Division of Public Health / Idaho Department of Health & Welfare



Mortality 2015





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.

Art Design

Special thanks go to Jeff Harder of Boise, Idaho, for his excellent artwork and his design of the cover.

Prepared by

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DEFINITIONS AND FORMULAS

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

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

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.

Infant Death Death of an infant under 1 year of age

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

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

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

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

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

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

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

 [&]quot;Deaths: Preliminary Data for 2011," <u>National Vital Statistics Reports</u>, National Center for Health Statistics, Vol. 61, No. 6, October 10, 2012.

 [&]quot;Deaths: Final Data for 2014," <u>National Vital Statistics Reports</u>, 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.

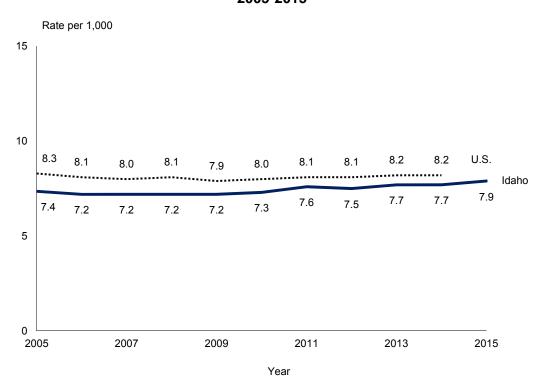
Unless otherwise stated, death, and stillbirth data contained in this report are provided for Idaho residents, regardless of where the event occurred. There is an agreement among all registration areas in the United States for resident exchange of copies of death and stillbirth certificates. For data 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

	Cause of Death	Idaho 2015 Age-Adjusted Rate	U.S. 2014 Age-Adjusted Rate	(Rank)
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 7^{th} leading cause of death to the 6^{th} leading cause of death and surpassed Diabetes mellitus. Chronic liver disease and cirrhosis moved from the 10^{th} leading cause of death to the 9^{th} 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
Rates ²

Age-Adjusted Rate

Cause of Death	<u>2014</u>	<u>2015</u>	Percent Change
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.			aho from 2014 to 2015 aho 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.

Cause of Death	Male AAR	Female AAR	Male to Female Ratio
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
	Female AAR	Male AAR	Female to Male Ratio
Alzheimer's disease	34.7	27.1	1.3

Idaho Age at Death

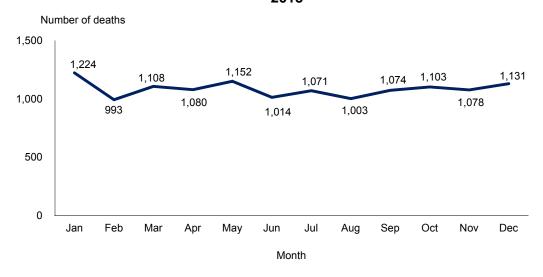
In 2015 the average age at death was 73.7 compared with 73.4 in 2014. The average age at death varied by gender, race, ethnicity, and the cause of death.

Demographic	Average age at death
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
Cause of death	Average age at death
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
	Age at death
Oldest male at death	106 (1 death)
Oldest female at death	106 (1 death)

Month and Day of Death

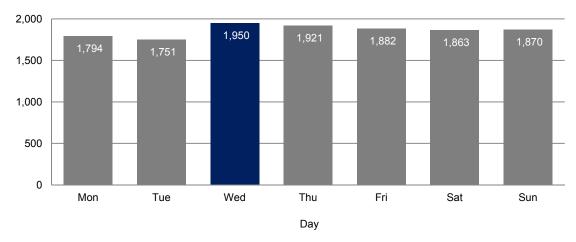
In 2015, January 31st had the highest number of Idaho resident deaths (59 deaths), while September 29th had the fewest deaths (21 deaths). January had the most deaths (1,224) and the highest average number of deaths per day (39.5). February had the lowest number of deaths (993) while August had the fewest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

IDAHO RESIDENT DEATHS By Month of Death 2015



IDAHO RESIDENT DEATHS By Day of Death 2015

Number of deaths



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

	2015		20	14	20	13	20	12	20	11
RESIDENCE	ICE Number Rate		Number	Rate	Number Rate		Number	Rate	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	46 141	7.8	74 120	12.4	69 120	11.6	66 106	11.2	57 110	9.5
Benewah Bingham	369	15.6	130	14.3	120	13.3	106 324	11.6	110	11.9
Bingnam Blaine	369 112	8.2 5.2	345 120	7.6 5.6	325 84	7.2 3.9	324 88	7.1 4.2	327 100	7.1 4.7
	51	7.2	45		66		43	6.3	49	
Boise Bonner	442	7.2 10.6	45 418	6.6 10.1	383	9.7 9.4	386	6.3 9.5	49	7.0 10.2
Bonneville	817	7.4	792	7.3	832	9.4 7.7	779	9.5 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 Lemhi	206 115	5.3 14.9	227 117	5.9 15.1	234 74	6.1 9.6	215 99	5.6 12.8	238 83	6.3 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

			AGE AT DEATH									
RESIDENCE	TOTAL DEATHS	<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 Blaine	369 112	4 2	2 1	3 1	8	11 2	8 6	32 5	51 15	62 18	87 25	101 37
Boise	51	-	I	ı	-	_	2	5 5	13	14	25 8	3 <i>1</i> 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
Domicvinc			'		17	10						
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 Clark	214 7	1	1	1	4	7 1	7	14 -	26 -	30	71 5	52 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 Shoshone	63 167	-	-	- 1	1 2	1 1	1 6	5 14	4 20	19 38	16 44	16 41
	42			•	_	•	7					13
Teton Twin Falls	750	- 7	-	-	- 11	1 15	7 22	6 38	1 81	3 126	11 188	13 262
Valley	750 94	1	<u>-</u> -	-	11	15	22 4	38 3	17	126	29	262 23
Washington	118	-	-	1	-	-	4 -	2	15	18	36	23 46
vvasiiiigioii	110	-	-	'	-	-			10	10	30	40

IDAHO RESIDENT DEATHS Sex, Race and Ethnicity¹ 2015

		SE	ΣX	RACE				ETHNICITY			
RESIDENCE	TOTAL DEATHS	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 District 2 District 3 District 4 District 5 District 6 District 7	2,181 1,052 2,165 3,230 1,572 1,367 1,464	1,165 570 1,131 1,677 850 718 745	1,016 482 1,034 1,553 722 649 719	2,136 1,021 2,135 3,140 1,521 1,303 1,441	2 2 12 4 2 4	31 26 7 21 7 51 5	6 17 38 11 6 9	6 5 4 19 29 5 5	2,163 1,046 2,049 3,159 1,466 1,303 1,426	18 6 116 69 106 64 37	- - 2 - - 1
Ada Adams Bannock Bear Lake Benewah Bingham Blaine Boise Bonner Bonneville	2,892 34 676 46 141 369 112 51 442 817	1,469 16 335 18 83 216 70 35 233 421	1,423 18 341 28 58 153 42 16 209 396	2,814 34 640 46 128 348 111 50 436 801	11 - 2 - - - - 1 3	17 - 26 - 12 19 1 1 2 4	36 - 3 - 1 2 - - 2 7	14 - 5 - - - - 1 2	2,828 34 650 46 141 347 104 51 439 789	62 - 26 - - 22 8 - 3 27	2 1
Boundary Butte Camas Canyon Caribou Cassia Clark Clearwater Custer Elmore	101 25 4 1,477 59 214 7 114 49	56 17 3 773 32 108 3 65 24 116	45 8 1 704 27 106 4 49 25 77	100 25 4 1,454 59 203 7 113 48 184	- - 2 - - - - 1	1 - - 7 - - - 1 - 3	- - 12 - 2 - - -	- - 2 - 9 - - 1 4	101 25 4 1,382 58 189 7 114 48	95 1 25 - 1 6	
Franklin Fremont Gem Gooding Idaho Jefferson Jerome Kootenai Latah Lemhi	87 126 208 124 184 171 156 1,330 206	41 59 116 68 110 86 88 696 111 65	46 67 92 56 74 85 68 634 95 50	86 125 207 117 177 170 154 1,305 205	- - 1 - - - 1	2 3 1 1 16 1	1 1 1 - - - 3 -	- - 4 4 - 1 5 -	84 126 202 113 182 167 144 1,317 205	3 - 6 11 2 4 12 13 1	
Lewis Lincoln Madison Minidoka Nez Perce Oneida Owyhee Payette Power Shoshone	35 41 137 171 513 42 100 228 63 167	21 20 66 90 263 25 52 111 34 97	14 21 71 81 250 17 48 117 29	34 40 136 165 492 41 100 225 58 167		1 1 - - 20 1 - - 5	1 1 2	- - 5 1 - - 1	35 40 134 152 510 41 92 224 52 165	1 3 19 3 1 8 4 11 2	
Teton Twin Falls Valley Washington	42 750 94 118	21 403 57 63	21 347 37 55	41 727 92 115	- 3 - -	2 -	8 1 2	1 10 1 1	40 720 93 115	2 30 1 3	- - - -

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.

	DEA	THS	DEATH RATES ¹				
	DLA		Cru	ıde	Age-Ad	ljusted ²	
RANK FOR IDAHO AND CAUSE OF DEATH	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	
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							
	Dea	aths	Crude	Rate	Age-Ad	djusted ²	
RANK FOR IDAHO AND CAUSE OF DEATH	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	
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	
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	
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	
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	S				
	Dea	aths	Crude	Rate	Age-Ad	djusted ²
RANK FOR IDAHO AND CAUSE OF DEATH	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
Diseases of heart	1,274	20.6%	154.2	178.6	124.3	131.8
Malignant neoplasms	1,266	20.5%	153.2	173.2	128.9	138.1
Chronic lower respiratory diseases	421	6.8%	51.0	48.0	42.4	37.1
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
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

						AGE G	ROUP						
RANK	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	ALL AGES
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	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	infant death syndrome (9 each)			Malignant neoplasms (3)	(Tie) Congenital	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;	malformations; Malignant neoplasms; Diseases of	(Tie) Diseases of heart; Assault	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)			Cerebrovas- cular diseases (1 each)	heart (2 each)	(Homicide) (3 each)	(Tie) Assault (Homicide); Chronic liver	Chronic liver disease and cirrhosis (16)	Chronic liver disease and cirrhosis (59)	Chronic liver disease and cirrhosis (72)	Cerebrovas- cular diseases (89)	Cerebrovas- cular diseases (470)	Cerebrovas- cular diseases (646)
6	(Tie) Neonatal hemorrhage; Complications				Assault (Homicide) (1)	Congenital malformations (2)	disease and cirrhosis (7 each)	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	of placenta, cord & membranes; Other					(Tie) Cerebrovas- cular diseases; Anemias; In	Pregnancy, childbirth, and the puerperium (6)	Cerebrovas- cular diseases (8)	Cerebrovas- cular diseases (22)	Intentional self-harm (Suicide) (57)	Chronic liver disease and cirrhosis (36)	Diabetes mellitus (189)	Diabetes mellitus (404)
8	complications of labor and delivery; Other maternal					situ neoplasms, benign neoplasms, unknown neoplasms;	Diabetes mellitus (3)	Assault (Homicide) (4)	Chronic lower respiratory diseases (13)	Cerebrovas- cular diseases (53)	Intentional self-harm (Suicide) (34)	Influenza and pneumonia (159)	Intentional self-harm (Suicide) (362)
9	conditions; Atelectasis; Necrotizing enterocolitis of newborn;					Pregnancy, childbirth and the puerperium;	(Tie) ²	(Tie) Congenital malformations;	Influenza and pneumonia (10)	Viral hepatitis (27)	Alzheimer's disease (33)	Parkinson's disease (141)	Chronic liver disease and cirrhosis (219)
10	Diarrhea and gastroenteritis (2 each)					Aortic aneurysm and dissection (1 each)	(2 each)	Influenza and pneumonia (3 each)	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

						AGE G	ROUP						
RANK	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	ALL AGES
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			Malignant neoplasms (3)	(Tie)	(Tie) Malignant	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	maternal conditions (4 each)			(Tie) Influenza and pneumonia;	Congenital malformations; Assault (homicide);	neoplasms; Assault (homicide); Congenital	Assault (Homicide) (6)	Malignant neoplasms (18)	Intentional self-harm (Suicide) (46)	Chronic lower respiratory diseases (49)	(Tie) Diabetes mellitus;	Cerebrovas- cular diseases (180)	Chronic lower respiratory diseases (427)
5	Short gestation and low birth weight (3)			Cerebrovas- cular diseases (1 each)	Malignant neoplasms; Diseases of heart	malformations (2 each)	Diseases of heart (5)	Chronic liver disease and cirrhosis (11)	Chronic liver disease and cirrhosis (35)	(Tie) Diabetes mellitus;	Cerebrovas- cular diseases (53 each)	Alzheimer's disease (173)	Cerebrovas- cular diseases (285)
6	(Tie) Maternal complications				(1 each)	(Tie) Cerebrovas-	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	of pregnancy; Atelectasis (2 each)					cular diseases; Diseases of heart; Aortic aneurysm and	(Tie) Cerebrovas-	Cerebrovas- cular diseases (4)	Cerebrovas- cular 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						dissection (1 each)	cular diseases; Legal intervention; Chronic liver disease and	Assault (Homicide) (3)	Viral hepatitis (8)	Cerebrovas- cular diseases (33)	Chronic liver disease and cirrhosis (25)	Parkinson's disease (90)	Alzheimer's disease (198)
9	(Tie) ³ (1 each)						cirrhosis (2 each)	(Tie) Nephritis, nephrotic syndrome,	(Tie) Essential hypertension/ hypertensive	Viral hepatitis (24)	(Tie) Alzheimer's disease;	Influenza and pneumonia (64)	Chronic liver disease and cirrhosis (128)
10							(Tie) ⁴ (1 each)	nephrosis; Influenza and pneumonia (2 each)	renal disease; Influenza and pneumonia (6 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.

- 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. Accidents: (Trans: 1 MVA: 1 All other: 3).
- 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.
- 4. 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

						AGE G	ROUP						
RANK	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	ALL AGES
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	(Tie) Diseases of heart; Malignant	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)				neoplasms; Diseases of heart; Congenital	neoplasms (2 each)	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)	Cerebrovas- cular diseases (290)	Cerebrovas- cular diseases (361)
5	(Tie) Neonatal hemorrhage; Necrotizing				malformations (1 each)	(Tie) Anemias; In situ neoplasms,	(Tie) Malignant neoplasms; Chronic liver	Diabetes mellitus (7)	Intentional self-harm (Suicide) (17)	Accidents (27) (Trans: 7 MVA: 7 All other: 20)	Cerebrovas- cular diseases (36)	Chronic lower respiratory diseases (268)	Alzheimer's disease (355)
6	enterocolitis of newborn (2 each)					benign neoplasms, unknown neoplasms;	disease and cirrhosis (5 each)	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					Pregnancy, childbirth and the puerperium;	Congenital malformations (2)	Cerebrovas- cular diseases (4)	Cerebro- vascular diseases (11)	Cerebrovas- cular diseases (20)	Alzheimer's disease (14)	Influenza and pneumonia (95)	Diabetes mellitus (182)
8	failure/kidney; Respiratory distress; Complications of labor; Slow					Assault (Homicide) (1 each)	(Tie) Anemias; In situ neoplasms,	(Tie) Chronic lower respiratory	Chronic lower respiratory diseases (9)	Intentional self-harm (Suicide) (15)	(Tie) Chronic liver disease and cirrhosis;	Diabetes mellitus (87)	Influenza and pneumonia (115)
9	fetal growth, malnutrition; complications placenta, cord,						benign neoplasms, unknown neoplasms;	diseases; Pregnancy, childbirth, and the puerperium;	(Tie) Influenza and pneumonia;	(Tie) Influenza and pneumonia; Nephritis,	Nephritis, nephrotic syndrome (11 each)	Nephritis, nephrotic syndrome (55)	Chronic liver disease and cirrhosis (91)
10	membranes; Diarrhea, gastroenteritis (1 each)					Assault (Homicide)	Congenital malformations (2 each)	Septicemia (4 each)	nephrotic syndrome, nephrosis (7 each)	(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.

- 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 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

		Persons Aged Le	ss than 75 Years	Years of Potentia	al Life Lost (YPLL)	Before Age 75
Rank	Cause of Death	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
	Certain conditions originating in				•	
7.	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 Certain conditions originating in	27	0.8	62.4	1,685.5	214.6
7.	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
	Certain conditions originating in					
7.	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

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

	AVERAGE NUMBER OF YEARS OF LIFE REMAINING (°e _x							
EXACT AGE IN YEARS	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

	AVERAGE NUMBER OF YEARS LIFE EXPECTANCY AT BIRTH							
RESIDENCE	Total	Male	Female					
ldaho	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

			1						
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 Rates	760	157	61	52	55	52	29	34	320
District 5	159.2 314	32.9 78	12.8 18	10.9 18	11.5 27	21.7 30	6.1 12	7.1 10	67.1 121
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	14.0	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		142	55	48	52	46	26	28	280
Adams	677 8	2	55 -	40	52	46	∠o 1	∠o 1	260 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 Custer	23 11	6 3	- 1	1 2	2	3	1	1 -	9 5
Elmore	39	5 6	4	-	2	3	3	2	19
					2		3	2	
Franklin	15	2	1	2	-	2	-	-	8
Fremont	30	7	3	3	2	3	-	-	12
Gem Gooding	55 25	12 7	3 2	4 3	3 3	2 1	3	7 2	21
Idaho	38	8	4	3	3 1	<u>'</u>	3	2	7 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

					2010	<u></u>				
			MALES					FEMALES		
		Trachea,		Colon,			Trachea,		Colon,	
		Bronchus,		Rectum,			Bronchus,		Rectum,	
	Total	and Lung	Prostate	and Anus	Pancreas	Total	and Lung	Breast	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 Rates	248 183.7	60 44.4	15 11.1	22 16.3	20	223 162.4	54 39.3	36 26.2	16 11.6	14 10.2
District 4	416	85	52	40	14.8 29	344	39.3 72	26.2 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 Adams	368 4	75 1	46 -	34	27 -	309 4	67 1	52 -	21	21 -
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 Bonneville	73 77	17 11	11 13	10 9	6 9	54 67	9 12	8 12	7 7	2 2
				9	-					
Boundary	9	1	1	-	1	11	2	2	2	2
Butte	5 2	1	-	1	1	1	-	-	-	-
Camas Canyon	170	46	10	1 16	- 11	146	35	30	11	7
Caribou	7	-	-	10	-	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 22	4 4	1	1	1 3	14 16	3 4	3 1	1 4	2
ldaho Jefferson	18	1	4	1	3 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	-	-	- 0	4	-	1	-	-
Owyhee Payette	13 23	3 4	1 1	2 2	2 2	12 21	2 5	-	3	2 2
Payelle	23 11	5	-	_	3	3	1	-	3 1	-
Shoshone	21	7	3	2	-	15	4	3	-	-
Teton Twin Falls	4 82	1 17	1 12	- 6	<u>-</u> 4	3 62	- 19	1 11	1 3	- 1
Valley	02 14	3	3	1	2	12	2	1	- -	1
Washington	10	1	1	-	2	13	4	3	1	2
			'		_	10	7		•	

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			S	EX
CODE(S)	SITE OF MALIGNANT NEOPLASM	TOTAL	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 11	6
C10-C13, C14.0 C03-C09,	Pharynx Other and unspecified sites within the lip, oral cavity, and	17	11	6
C14.2-C14.8	pharynx	14	10	4
C15-C26	DIGESTIVE ORGANS	717	454	263
C15	Esophagus	89	66	23
C16 C17	Stomach	45	31 5	14
C17 C18	Small intestine Colon	7 169	100	2 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 C26	Pancreas Other and ill-defined digestive organs	213 9	130 6	83 3
C30-C39	RESPIRATORY AND INTRATHORACIC ORGANS	668	360	308
		4		
C30-C31 C32	Nasal cavity, middle ear, and accessory sinuses Larynx	13	2 10	2
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 Other mesothelial and soft tissue	-	- 24	- 10
C47-C49	Other mesothelial and soit 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 77
C56 C57	Ovary Other and unspecified female genital organs	77 3	-	77 3
C58	Placenta	-	-	-
- 50				

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

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

IDAHO RESIDENT DEATHS Selected Causes of Deaths 2015

				20					
						Accidents	(Unintentiona	al Injuries)	
				Chronic					
				lower		Non-	Motor	Other	Cerebro-
	TOTAL	Malignant	Diseases of	respiratory		Transport	Vehicle	Transport	vascular
RESIDENCE	DEATHS	neoplasms	heart	diseases	Accidents	Accidents	Accidents	Accidents	diseases
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 Rates	1,052 979.7	237 220.7	238 221.6	71 66.1	69 64.3	51 47.5	17 15.8	1 0.9	38 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 Rates	3,230 676.8	760 159.2	692 145.0	193 40.4	164 34.4	110 23.0	49 10.3	5 1.0	163 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 Rates	1,367 809.2	258 152.7	294 174.0	77 45.6	76 45.0	46 27.2	29 17.2	1 0.6	85 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 Bannock	34 676	8 115	4 138	- 41	- 31	- 21	10	-	2 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 Boise	112 51	30 18	21 9	4 1	9 3	6 -	3 3	-	1 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 Camas	25 4	6 2	3 1	4	1	1	-	-	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 2	10	18	8	7	3	14
Clark Clearwater	7 114	23	30	2 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 55	30	7 16	6	4	2	-	5
Gem Gooding	208 124	55 25	51 33	16 12	11 8	8 4	3 4	-	14 6
Idaho	184	38	45	10	19	12	7	-	7
Jefferson	171	37	35	12	11	7	4	-	2
Jerome Kootenai	156 1,330	29 314	32 262	14 83	15 57	5 40	10 14	3	6 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 Minidoka	137 171	16 33	42 42	6 13	7 11	4 7	2 4	1 -	12 6
Nez Perce	513	107	118	32	32	24	7	1	15
Oneida	42	7	9	8	2	1	1	-	1
Owyhee Payette	100 228	25 44	17 48	6 29	6 16	3 11	3 5	-	6 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 16	56 7	60	42	18	- 1	39
Valley Washington	94 118	26 23	16 29	7 12	9 5	5 5	3 -	1 -	7 10
		I	_~	•-	•	ı			

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

IDAHO RESIDENT DEATHS Selected Causes of Deaths 2015 (continued)

			_	2015 (CON	itiiiaoa,				
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 hypertensio n 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 Rates	98 36.0	81 29.7	53 19.5	35 12.9	31 11.4	24 8.8	25 9.2	10 3.7	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 District 6	32.2	27.0	22.9	11.4	17.2	10.4	10.4	8.3	2.6
Rates	44 26.0	57 33.7	46 27.2	33 19.5	30 17.8	9 5.3	17 10.1	10 5.9	0.6
District 7	42	47	50	24	17.8	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 Benewah	1	2 4	6	4	- 1	- 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 Butte Camas	6 2	1 1	1 -	4 -	2	- - -	3 -	- - -	- - -
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 Custer	4	2 1	6 3	-	3	3	3	3	-
Elmore	5	6	3 4	5	3	1	3 1	3 4	-
						•	•		
Franklin Fremont	1 2	1 6	3 2	1 2	4	-	2	1 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 Jerome	9 12	3 12	3 3	3 1	2 2	2 2	2 1	2	1
Kootenai	42	12 47	3 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 20	6 10	6 9	3	3 9	1	4 5	3 9	- 1
Nez Perce Oneida	20	10	9	ა -	9 -	10 1	5 2	9	! -
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 Washington	4 3	3 3	2 1	2 1	3 1	2	1 -	2	-
**usinington		J	ı	ı		۷.		=	=

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

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	Т	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
		М	6,856	56	12	6	20	48	85	150	232	425	1,024	1,368	1,747	1,683
# Salmonella infections	A01-A02	Т	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Shigellosis and amebiasis	A03, A06	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	_	_	-	-	-	-
Certain other intestinal infections	A04, A07-A09	M T	39	2	-	-	-	-	-	-	1	-	4	5	11	16
Certain other intestinal infections	A04, A07-A09	F	21	1	-	_	-	-	-	_	'	_	2	2	5	10
		M	18	1	_	_	_	_	_	_	'	_	2	3	6	6
# Enterocolitis due to Clostridium difficile	A04.7	T	23	_	_	_	_	_	_	_	1	_	2	2	7	11
	7.6	F	11	_	_	_	_	_	_	_	1	_	_	1	4	5
		М	12	_	-	_	-	_	_	_	_	_	2	1	3	6
# Tuberculosis	A16-A19	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Respiratory tuberculosis	A16	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other tuberculosis	A17-A19	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
"	407	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Whooping cough	A37	T F	-	-	-	-	-	-	-	-	_	_	-	-	-	-
		M	-	-	-	-	_	-	-	-	-	-	-	-	-	-
# Scarlet fever and erysipelas	A38, A46	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Scanet level and erysipelas	A30, A40	F	_	_	_		_	_	_	_	_	_		_		_
		M	_	_	_	_	_	_	_	_	_	_	_	_	_	_
# Meningococcal infection	A39	T	-	_	_	_	_	_	_	_	_	_	_	-	_	_
a managazzza mazanan		F	-	_	_	_	_	_	_	_	-	-	_	_	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Septicemia	A40-A41	Т	82	-	-	-	-	-	-	-	1	8	6	19	18	30
		F	36	-	-	-	-	-	-	-	-	4	2	8	9	13
		М	46	-	-	-	-	-	-	-	1	4	4	11	9	17
# Syphilis	A50-A53	Т	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.

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	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Arthropod-borne viral encephalitis	A83-A84,	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	A85.2	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
// Manadan	DOE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Measles	B05	T F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	_	_	-	-	-	-	-	-	-	_	-	-	-	-
# Viral hepatitis	B15-B19	T	48									9	27	9	2	1
# Vital Hepatitis	B10 B10	F	10	_	_	_	_	_	_	_	_	1	3	3	2	1
		M	38	_	_	_	_	_	_	_	_	8	24	6	-	-
# Human immunodeficiency virus (HIV) disease	B20-B24	Т	4	-	-	-	-	-	-	-	1	2	1	-	-	-
, ,		F	2	_	-	-	-	-	-	-	-	2	-	-	-	-
		М	2	-	-	-	-	-	-	-	1	-	1	-	-	-
# Malaria	B50-B54	Т	-	-	1	1	-	1	-	-	-	-	-	-		-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified infectious and parasitic	See footnote 1	Т	32	-	1	-	-	1	1	2	-	1	4	8	8	6
diseases and their sequelae		F	12	-	-	-	-	1	-	1	-	1	-	2	2	5
March Nila Farra	100.0	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
Wallghalt neoplasms (cancer)	000-057	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	Т	49	-	-	-	-	-	-	-	2	2	9	15	16	5
, , ,		F	16	-	-	-	-	-	-	-	-	-	4	2	8	2
		М	33	-	-	-	-	-	-	-	2	2	5	13	8	3
Esophagus	C15	Т	89	-	-	-	-	-	-	-	2	6	21	20	25	15
		F	23	-	-	-	-	-	-	-	-	1	6	4	7	5
		М	66	-	-	-	-	-	-	-	2	5	15	16	18	10
Stomach	C16	Т	45	-	-	-	-	-	-	-	2	4	8	12	12	7
		F	14	-	-	-	-	-	-	-	-	-	3	4	5	2
Only markey and	040,004	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	-	-	-	-	-	-	- 1	4	8 13	14 29	23 23	19	26
		M	133	-	-	-	-	-	-	1	3	13	29	23	42	22

[#] 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.

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	Т	117	-	-	-	-	-	-	-	2	9	24	50	25	7
		F	40	-	-	-	-	-	-	-	2	5	6	13	10	4
		М	77	-	-	-	-	-	-	-	-	4	18	37	15	3
Pancreas	C25	Т	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
Tracker bronches and lives	C33-C34	M T	10	-	-	-	-	-	-	-	- 1	-	4 115	1	3	94
Trachea, bronchus and lung	C33-C34	' F	648 301	_	_	-	-	-	-	-	1	33 16	48	219 97	186 89	50
		M	347	<u>-</u>	_	_	_	_	-	_	'	17	67	122	97	44
Malignant melanoma of skin	C43	T	69	-							2	5	22	14	16	10
Manghant metanoma of skin	040	F	24	_	_	_	_	_	_	_	_	2	7	4	5	6
		M	45	_	_	_	_	_	_	_	2	3	15	10	11	2
Breast	C50	T	210	_	-	-	-	-	-	-	10	18	36	59	58	29
		F	210	_	-	_	_	-	_	_	10	18	36	59	58	29
		М	_	_	-	_	_	_	_	_	-	-	_	-	_	
Cervix uteri	C53	Т	17	-	-	-	-	-	-	1	1	3	8	2	2	
		F	17	-	-	-	-	-	-	1	1	3	8	2	2	
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corpus uteri and uterus, part unspecified	C54-C55	Т	54	-	-	-	-	-	-	-	2	4	11	17	12	8
		F	54	-	-	-	-	-	-	-	2	4	11	17	12	8
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ovary	C56	Т	77	-	-	-	-	-	-	-	1	5	17	24	21	9
		F	77	-	-	-	-	-	-	-	1	5	17	24	21	9
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	
Prostate	C61	Т	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
Distant	007	M	52	-	-	-	1	-	-	-	-	2	12	18	15	2
Bladder	C67	T F	71	-	-	-	-	-	-	-	1	2	7	18	17	26
		M	21 50	-	-	-	-	-	-	-	1	1	4 3	4 14	2 15	17
Meninges, brain and other parts of central	C70-C72	T	98	-	-	-	1	-	1	4	5	8	33	22	18	17
nervous system	070-072	' F	33	_	_	-	1	-	1	4	1	4	14	7	18 5	1
norvous system	1		- 33	I -	I -	-		-	'		'	l 4	14	15	່	

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

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	Т	283	-	-	-	1	-	3	2	3	11	38	67	83	75
		F	120	-	-	-	-	-	1	2	2	8	12	23	37	35
		М	163	-	-	-	1	-	2	-	1	3	26	44	46	40
Hodgkin's disease	C81	Т	4	-	-	-	-	-	1	-	-	1	-	-	-	2
		F	3	-	-	-	-	-	1	-	-	1	-	-	-	1
		М	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Non-Hodgkin's lymphoma	C82-C85	T	100	-	-	-	1	-	-	-	-	3	11	29	27	29
		F	46	-	-	-	-	-	-	-	-	2	3	11	14	16
		М	54	-	-	-	1	-	-	-	-	1	8	18	13	13
Leukemia	C91-C95	Т	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	C88, C90	Т	62	-	-	-	-	-	-	-	1	2	7	12	23	17
neoplasms		F	25	-	-	-	-	-	-	-	-	2	3	4	9	7
		M	37	-	-	-	-	-	-	-	1	-	4	8	14	10
Other and unspecified malignant neoplasms	C96	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
of lymphoid, hematopoietic and related tissue		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other & unspecified malignant neoplasms	See footnote 1	Т	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	D00-D48	Т	78	1	-	-	-	-	1	2	1	2	8	14	23	26
neoplasms of uncertain or unknown behavior		F	33	-	-	-	-	-	1	1	1	-	2	5	10	13
		M	45	1	-	-	-	-	-	1	-	2	6	9	13	13
# Anemias	D50-D64	Т	17	1	-	-	-	-	1	1	-	-	-	3	5	6
		F	8	1	-	-	-	-	1	1	-	-	-	1	1	3
		M	9	-	-	-	-	-	-	-	-	-	-	2	4	3
# Diabetes mellitus	E10-E14	Т	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	Т	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
	F50 F0 :	M	11	-	-	-	-	-	-	-	-	-	-	4	1	6
Other nutritional deficiencies	E50-E64	T	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	-	-	-	-	-	-	-	-	_	-	-		-	-

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

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

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 +
# Meningitis	G00, G03	Т	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	1	-	-	-	-	-	-	-	-	-	-	1	-	-
# Parkinson's disease	G20-G21	Т	168	-	-	-	-	-	-	-	-	-	7	19	77	65
		F	61	-	-	-	-	-	-	-	-	-	1	8	26	26
		M	107	-	-	-	-	-	-	-	-	-	6	11	51	39
# Alzheimer's disease	G30	Т	553	-	-	-	-	-	-	-	-	-	12	33	163	345
		F	355	-	-	-	-	-	-	-	-	-	6	14	98	237
		M	198	-	-	-	-	-	-	-	-	-	6	19	65	108
Major cardiovascular diseases	100-178	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
	100 100 144	M	1,949	-	-	-	1	1	3	8	30	100	280	359	551	616
# Diseases of heart	100-109, 111,	T	2,829	-	-	-	-	2	3	13	35	107	336	446	700	1,187
	I13, I20-I51	F	1,274	-	-	-	-	1	2	8	11	26	100	160	282	684
	100 100	M	1,555	-	-	-	-	1	1	5	24	81	236	286	418	503
Acute rheumatic fever and chronic rheumatic heart diseases	100-109	T	19	-	-	-	-	-	-	-	-	-	1	3	2	13
Heart diseases		F	15	-	-	-	-	-	-	-	-	-	1	3	1	10
There are a See he and Paragram	l11	M	4	-	-	-	-	-	-	-	-	-	- 40	- 47	1	3
Hypertensive heart disease	111	T F	128	-	-	-	-	-	-	-	2	8	18	17 9	30	53 37
			70 58		-	_	-	-	-	-	-	3 5	7	_	14	
Lhungstonsiya boost and ranal diagons	l13	M T	19	-	-	-	-	-	-	-	2	- 5	11	8	16 6	16 9
Hypertensive heart and renal disease	113	F	9	_	_	-	-	_	-	-	_	_	1	ı	3	5
		M	10	_	_	_	-	_	_	_	_	_	2	1	3	4
Ischemic heart diseases	120-125	T	1,562	_	_			1	2	4	20	62	231	300	403	539
ischemic neart diseases	120-125	F	585	_	_			1	1	2	10	11	62	91	141	266
		M	977	_	_	_	_	'	1	2	10	51	169	209	262	273
Acute myocardial infarction	l21-l22	T	757	_	_	_	_	1		2	14	43	163	174	186	174
Acute myodardidi ililarollori		F	271	_	_	_	_	1	_	_	7	10	43	53	73	84
		M	486	_	_	_	_	_	_	2	7	33	120	121	113	90
Other acute ischemic heart diseases	124	Т	6	_	-	_	-	_	-	-	_	-	3	2	1	-
		F	2	_	_	_	_	_	_	_	_	_	1	_	1	_
		M	4	_	_	_	-	_	_	_	_	_	2	2	_	_
Other forms of chronic ischemic heart	120, 125	T	799	-	-	-	-	-	2	2	6	19	65	124	216	365
disease		F	312	-	_	_	-	-	1	2	3	1	18	38	67	182
		М	487	-	_	_	-	-	1	-	3	18	47	86	149	183
Atherosclerotic cardiovascular disease, so	125.0	Т	55	-	-	_	-	-	-	-	_	3	10	8	13	21
described		F	25	-	_	_	-	-	-	-	-	1	1	2	5	16
		М	30	-	_	_	-	-	-	-	-	2	9	6	8	5

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

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
All other forms of chronic ischemic heart	120, 125.1-125.9	Т	744	-	-	-	-	-	2	2	6	16	55	116	203	344
disease		F	287	_	-	-	-	-	1	2	3	-	17	36	62	166
		М	457	-	-	-	-	-	1	-	3	16	38	80	141	178
Other heart diseases	126-151	T	1,101	-	-	-	-	1	1	9	13	37	83	125	259	573
		F	595	-	-	-	-	-	1	6	1	12	29	57	123	366
		М	506	-	-	-	-	1	-	3	12	25	54	68	136	207
Acute and subacute endocarditis	133	Т	7	-	-	-	-	-	-	-	-	-	1	3	3	-
		F	2	-	-	-	-	-	-	-	-	-	-	2	-	-
		M	5	-	-	-	-	-	-	-	-	-	1	1	3	-
Diseases of pericardium and acute	130-131, 140	Т	3	-	-	-	-	-	-	-	-	-	-	1	2	-
myocarditis		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	2	-
Heart failure	150	Т	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	126-128, 134-	T	723	-	-	-	-	1	1	9	12	34	65	92	171	338
	138, 142-149,	F	391	-	-	-	-	-	1	6	-	12	23	42	88	219
	I51	M	332	-	-	-	-	1	-	3	12	22	42	50	83	119
# Essential hypertension and hypertensive renal	I10, I12, I15	T	101	-	-	-	-	-	-	-	-	7	6	12	34	42
disease		F	50	-	-	-	-	-	-	-	-	1	2	6	13	28
" O I I	100.100	M	51	-	-	-	-	-	-	-	-	6	4	6	21	14
# Cerebrovascular diseases	160-169	T	646	-	-	-	1	-	1	2	8	22	53	89 36	195 97	275
		F	361	-	-	-	-	-	1	-	4 4	11 11	20 33	53	97 98	193 82
# Atherosclerosis	170	M T	285	-	-	_	1	-	1	2	4	- 11	33	1	98	82 7
# Atheroscierosis	170	F	11 5	-	_	-	-	-	-	-	_	_	_] -	1	4
		M	6	_	_	-	_	-	-	-	_	_	_	1	2	3
Other diseases of circulatory system	l71-l78	T	111			-	-	-	1	1	2	2	12	26	30	37
Other diseases of circulatory system	17 1-170	F	59	_	_	_	_	_		<u>'</u>	_	_	5	13	18	23
		M	52	_	_		_		1	1	2	2	7	13	12	14
# Aortic aneurysm and dissection	l71	T	58	_	_	_	_	_	1			1	5	13	17	21
" North and all dissection		F	27	_	_	_	_	_		_	_	· .	1	5	10	11
		M	31	_	_	_	_	_	1	_	_	1	4	8	7	10
Other diseases of arteries, arterioles and	172-178	T	53	_	_	_	_	_	-	1	2	1	7	13	13	16
capillaries	3	F	32	_	_	_	_	_	_	-	-	_	4	8	8	12
		M	21	_	-	-	_	-	-	1	2	1	3	5	5	4
Other disorders of circulatory system	180-199	T	32	-	-	-	-	-	-	1	1	7	7	7	4	5
		F	12	_	_	-	_	-	-	_	_	1	2	5	1	3
		М	20	-	-	-	_	-	-	1	1	6	5	2	3	2

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CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
# Influenza and pneumonia	J09-J18	Т	215	-	-	-	1	-	-	-	3	10	15	27	56	103
		F	115	-	-	-	-	-	-	-	1	4	7	8	28	67
		М	100	-	-	-	1	-	-	-	2	6	8	19	28	36
Influenza	J09-J11	Т	21	-	-	-	-	-	-	-	-	1	-	3	6	11
		F	15	-	-	-	-	-	-	-	-	-	-	1	6	8
		М	6	-	-	-	-	-	-	-	-	1	-	2	-	3
Pneumonia	J12-J18	Т	194	-	-	-	1	-	-	-	3	9	15	24	50	92
		F	100	-	-	-	-	-	-	-	1	4	7	7	22	59
		М	94	-	-	-	1	-	-	-	2	5	8	17	28	33
Other acute lower respiratory infections	J20-J22,	Т	1	-	-	-	-	-	-	-	-	-	-	-	-	1
	U04	F	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Acute bronchitis and bronchiolitis	J20-J21	Т	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified acute lower respiratory	J22, U04	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
infections		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Chronic lower respiratory diseases	J40-J47	Т	848	-	-	-	-	-	-	-	2	13	90	214	299	230
		F	421	-	-	-	-	-	-	-	2	9	41	101	144	124
		М	427	-	-	-	-	-	-	-	-	4	49	113	155	106
Bronchitis, chronic and unspecified	J40-J42	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Emphysema	J43	Т	43	-	-	-	-	-	-	-	-	-	4	9	18	12
		F	19	-	-	-	-	-	-	-	-	-	2	5	7	5
		М	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
	100 100 15-	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
		М	51	-	-	-	-	_	-	-	_		4	8	16	23

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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 +
Other diseases of respiratory system	J00-J06, J30-	Т	204	2	-	-	1	-	-	1	1	6	19	44	74	56
	J39, J67, J70-	F	105	1	-	-	1	-	-	1	-	3	9	18	39	33
	J98	М	99	1	-	-	-	-	-	-	1	3	10	26	35	23
# Peptic ulcer	K25-K28	Т	17	-	-	-	-	-	-	-	-	1	3	-	6	7
		F	10	-	-	-	-	-	-	-	-	-	-	-	4	6
		М	7	-	-	-	-	-	-	-	-	1	3	-	2	1
# Diseases of appendix	K35-K38	Τ	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Hernia	K40-K46	Т	8	-	-	-	-	-	-	-	-	-	3	-	1	4
		F	6	-	-	-	-	-	-	-	-	-	3	-	1	2
		М	2	-	-	-	-	-	-	-	-	-	-	-	-	2
# Chronic liver disease and cirrhosis	K70, K73-K74	Т	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	-
	1/ 1/ 1	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
	1/00 1/00	M	26	-	-	-	-	-	-	-	-	3	5	8	8	2
# Cholelithiasis and other disorders of gallbladder	K80-K82	T	31	-	-	-	-	-	-	-	-	2	4	6	6	13
		F M	14 17	-	-	-	-	-	-	-	-	-	1 3	2 4	4 2	7
# Nambuitia and matical and management	N00-N07, N17-	T IVI	154	- 1	-	-	-	-	-	1	-	2	14	24	51	6 59
# Nephritis, nephrotic syndrome and nephrosis	N19, N25-N27	F	76	1	-	-	-	-	-	<u> </u>	2	2 2	7	11	26	29
	N 19, N25-N21	г М	76 78	-	-	-	-	-	-	1	2	_	7	13	25	30
Acute and rapidly progressive nephritic and	N00-N01, N04	T	4	-	-	-	-	-	-	-			2	13	1	30
nephrotic syndrome	1100-1101, 1104	F	1	_	_	-	_	-	-	_	_	_	_	1	'	-
		M	3	_	_			_	_	_	_	_	2	<u>'</u>	1	_
Chronic glomerulonephritis, nephritis and	N02-N03, N05-	T	2											1	1	
nephritis not specified as acute or chronic,	N07, N26	F	1	_	_		_	_	_	_	_	_	_		'	_
and renal sclerosis unspecified	1407,1420	М		_	_	_	_	_	_	_	_	_	_	<u>'</u>	1	_
Renal failure	N17-N19	T	148	1						1	2	2	12	22	49	59
Nonai fallato		F	74	1	_		_			<u>'</u>	_	2	7	9	26	29
		M	74	'_	_	_	_	_		1	2	_	5	13	23	30
Other disorders of kidney	N25, N27	T	-	_	_	_	_	_	_	_	_	_	-	-	-	-
Caron disorders of indirity	,	F	_	_	_	_	_	_	_	_	_	_	_	_	_	_
		M	_	_	_								_			Ī

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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 +
# Infections of kidney	N10-N12,	Т	3	-	-	-	-	-	-	-	-	-	-	-	2	1
	N13.6, N15.1	F	3	-	-	-	-	-	-	-	-	-	-	-	2	1
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Hyperplasia of prostate	N40	Т	9	-	-	-	-	-	-	-	-	-	-	-	7	2
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	-	-	-	-	-	-	-	-	-	-	-	7	2
# Inflammatory diseases of female pelvic organs	N70-N76	T	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-
# Pregnancy, childbirth and the puerperium	O00-O99	M T	10	-	-	-	-	-	1	-	2	1	_	-	-	-
# Pregnancy, childbirth and the puerperium	000-099	F	10	-	-	-	_	-	1	6 6	2	1	_	_	-	-
		M	10	_	_	_	_	_	_	0	_	'	_	_	_	_
Pregnancy with abortive outcome	O00-O07	T	_					_					-			_
1 regnancy wan about to outcome	300 301	F.	_	_	_	_	_	_	_	_	_	_	_	_	_	_
		M	-	_	-	-	_	_	_	_	_	_	_	_	_	-
Other complications of pregnancy, childbirth	O10-O95, O98-	Т	8	_	-	_	_	_	1	4	2	1	-	_	-	-
and the puerperium	O99	F	8	-	-	-	-	-	1	4	2	1	-	-	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maternal causes more than 42 days after	O96-O97	Т	2	_	-	-	-	-	-	2	-	-	-	-	-	-
delivery or termination of pregnancy		F	2	-	-	-	-	-	-	2	-	-	-	-	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Certain conditions originating in the perinatal	P00-P96	Т	42	42	-	-	-	-	-	-	-	-	-	-	-	-
period		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
chromosomai abnormalities		F	38	18	1	-	-	1	-	2	2	3	1	5	3	2
Cumptome signs and abnormal clinical and	R00-R99	M T	33	17	2	-	-	1	2	-	1	2	2	-	2	4
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	K00-K99	F	180 114	14 6	-	1	1 -	2	-	2	1	1	9	6 3	28 21	115 80
ideoratory initialings, flot oldermore elaborated		М	66	8	_	1	1	2	-	2	1	1	4 5	3	7	35
Sudden infant death syndrome	R95	T	9	9		-	<u>'</u>				<u> </u>	<u> </u>	-	-	-	- 33
Sudden infant death syndrome	1100	F	3	3	_	_	_	_	_	_	_	_	_	_	_	_
		M	6	6	-	-	_	_	_	_	_	_	_	_	_	-
Other symptoms, signs and abnormal clinical	R00-R53, R55-	T	171	5	-	1	1	2	-	2	1	1	9	6	28	115
and laboratory findings, not elsewhere	R94, R96-R99	F	111	3	-	-	-	-	-	-	-	-	4	3	21	80
classified		М	60	2	-	1	1	2	-	2	1	1	5	3	7	35
All other diseases (residual)	All other A00-	Т	1,692	3	1	2	2	4	9	18	42	65	172	245	424	705
	N99	F	955	1	-	-	1	1	3	6	11	19	73	119	236	485
		М	737	2	1	2	1	3	6	12	31	46	99	126	188	220

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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-	Т	744	4	10	2	9	31	51	70	100	95	97	73	75	127
	Y86	F	273	-	3	1	1	6	10	18	34	39	27	27	30	77
		М	471	4	7	1	8	25	41	52	66	56	70	46	45	50
Transport accidents	V01-V99, Y85	Т	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
		М	191	1	1	-	7	20	24	24	27	24	29	20	12	2
Motor vehicle accidents	See footnote 1	Т	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
		М	172	1	1	-	7	18	20	22	25	21	24	19	12	2
Other land transport accidents	See footnote 2	Т	3	-	-	-	-	-	1	-	-	1	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	3	-	-	-	-	-	1	-	-	1	1	-	-	-
Water, air and space, other and unspecified	V90-V99, Y85	Т	17	-	-	-	-	2	3	2	2	2	4	1	1	-
transport accidents and their sequelae		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		М	16	-	-	-	-	2	3	2	2	2	4	1	-	-
Nontransport accidents	W00-X59, Y86	Т	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
		М	280	3	6	1	1	5	17	28	39	32	41	26	33	48
Falls	W00-W19	Т	179	-	-	-	-	-	-	-	3	6	17	16	35	102
		F	90	-	-	-	-	-	-	-	-	1	5	4	15	65
		М	89	-	-	-	-	-	-	-	3	5	12	12	20	37
Accidental discharge of firearms	W32-W34	Т	5	-	-	-	1	1	1	1	-	-	1	-		-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		М	4	-	-	-	1	1	1	-	-	-	1	-	-	-
Accidental drowning and submersion	W65-W74	Т	19	-	4	1	-	2	4	4	-	-	2	-	1	1
		F	2	-	-	-	-	1	-	1	-	-	-	-	-	-
		М	17	-	4	1	-	1	4	3	-	-	2	-	1	1
Accidental exposure to smoke, fire and	X00-X09	Т	14	-	1	-	-	-	-	-	2	2	2	2	5	-
flames		F	5	-	1	-	-	-	-	-	-	-	1	2	1	-
		М	9	-	-	-	-	-	-	-	2	2	1	-	4	-
Accidental poisoning and exposure to	X40-X49	Т	166	1	-	-	-	2	14	29	45	42	19	11	-	3
noxious substances		F	70	-	-	-	-	-	2	9	15	23	10	9	-	2
		М	96	1	-	-	-	2	12	20	30	19	9	2	-	1
Other and unspecified nontransport	See footnote 3	Т	100	2	2	-	-	1	1	7	9	9	20	18	14	17
accidents and their sequelae		F	35	-	-	-	-	-	1	2	5	3	4	6	6	8
		М	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,	Т	362	-	-	-	7	18	31	62	70	63	57	34	12	8
	Y87.0	F	78	-	-	-	2	5	4	12	19	17	15	3	1	-
		М	284	-	-	-	5	13	27	50	51	46	42	31	11	8
Discharge of firearms	X72-X74	Т	216	-	-	-	4	8	19	38	32	30	38	29	11	7
		F	30	-	-	-	2	1	-	7	5	5	7	2	1	-
		М	186	-	-	-	2	7	19	31	27	25	31	27	10	7
Other and unspecified means and their	U03, X60-X71,	Т	146	-	-	-	3	10	12	24	38	33	19	5	1	1
sequelae	X75-X84,	F	48	-	-	-	-	4	4	5	14	12	8	1	-	-
	Y87.0	М	98	-	-	-	3	6	8	19	24	21	11	4	1	1
# Assault (homicide)	U01-U02, X85-	Т	32	1	-	-	-	1	3	7	4	5	6	1	4	-
	Y09, Y87.1	F	10	1	-	-	-	-	1	1	1	2	1	1	2	-
		М	22	-	-	-	-	1	2	6	3	3	5	-	2	-
Discharge of firearms	U01.4, X93-	Т	21	-	-	-	-	1	1	5	2	4	5	1	2	-
	X95	F	5	-	-	-	-	-	-	-	1	1	1	1	1	-
		M	16	-	-	-	-	1	1	5	1	3	4	-	1	-
Other and unspecified means and their	See footnote 1	Т	11	1	-	-	-	-	2	2	2	1	1	-	2	-
sequelae		F	5	1	-	-	-	-	1	1	-	1	-	-	1	-
		М	6	-	-	-	-	-	1	1	2	-	1	-	1	-
# Legal intervention	Y35, Y89.0	Т	6	-	-	-	-	-	-	2	1	1	2	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	6	-	-	-	-	-	-	2	1	1	2	-	-	-
Events of undetermined intent	Y10-Y34,	Т	31	-	1	1	-	1	1	3	10	9	4	-	1	-
	Y87.2, Y89.9	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	-	-	-	-	-
		М	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Other and unspecified events of	Y10-Y21, Y25-	T	29	-	1	1	-	1	1	2	9	9	4	-	1	-
undetermined intent and their sequelae	Y34, Y87.2,	F	16	-	-	-	-	-	-	1	6	7	2	-	-	-
	Y89.9	М	13	-	1	1	-	1	1	1	3	2	2	-	1	-
Poisoning and exposure to noxious	Y10-Y19	T	22	-	-	-	-	1	-	2	7	8	3	-	1	-
substances		F	13	-	-	-	-	-	-	1	5	6	1	-	-	-
		М	9	-	-	-	-	1	-	1	2	2	2	-	1	-
# Operations of war and their sequelae ²	Y36, Y89.1	Т	1	-	-	_	_	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	1	-	-	-	-	-	-	-	-	-	-	1	-	-
# Complications of medical and surgical care	Y40-Y84, Y88	Т	12	-	-	-	-	-	-	-	1	1	2	3	3	2
_		F	6	-	-	-	-	-	-	-	1	-	1	2	2	-
		М	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.

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-	Т	744	4	10	2	9	31	51	70	100	95	97	73	75	127
	Y86	F	273	-	3	1	1	6	10	18	34	39	27	27	30	77
		М	471	4	7	1	8	25	41	52	66	56	70	46	45	50
Total Transport accidents	V01-V99, Y85	Т	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
		М	191	1	1	-	7	20	24	24	27	24	29	20	12	2
Total motor vehicle accidents	See footnote 1	Т	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	V02-V04	Т	7	-	1	-	-	-	1	-	-	2	2	1	-	-
vehicle		F	2	-	1	-	-	-	-	-	-	1	-	-	-	-
		М	5	-	-	-	-	-	1	-	-	1	2	1	-	-
Pedal cyclist involved in collision with motor	V12-V14,	Т	-	-	1		-	-	-	-	-	-	-	-	-	-
vehicle	V19.0-V19.2,	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	V19.4-V19.6	М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Motorcyclist involved in any accident except	V20-V24, V26-	Т	29	-	-	-	-	1	1	6	6	8	5	2	-	-
collision with railway train	V29	F	5	-	-	-	-	-	1	-	2	1	1	-	-	-
		М	24	-	-	-	-	1	-	6	4	7	4	2	-	-
Motorcyclist involved in collision with railway	V25	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
train		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of three-wheeled motor vehicle,	V30-V34, V36-	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
except collision with railway train	V39	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of three-wheeled motor vehicle	V35	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
involved in collision with railway train		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ŕ		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of motor vehicle involved in	See footnote 2	Т	2	-	-	-	-	1	-	-	-	-	-	1	-	-
collision with railway train		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
·		М	2	-	-	-	-	1	-	-	-	-	-	1	-	-
Occupant of motor vehicle involved in	See footnote 3	Т	21	-	-	-	-	1	3	3	4	1	2	5	2	-
collision with other object		F	8	-	-	-	-	1	2	-	1	-	-	2	2	-
,		М	13	-	-	-	-	-	1	3	3	1	2	3	-	-
Occupant of motor vehicle involved in	V42-V44, V49,	Т	54	1	-	1	-	7	2	5	9	5	11	3	8	2
collision with other motor vehicle	V52-V54, V59	F	19	-	-	1	-	2	1	1	2	3	3	1	3	2
	,	М	35	1	-	-	-	5	1	4	7	2	8	2	5	-
Occupant of heavy transport vehicle or bus	V62-V64, V69,	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
involved in collision with other motor vehicle	V72-V74, V79	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	, -	М	_	-	_	_	-	-	-	_	_	-	-	-	_	_
Occupant of motor vehicle involved in	V48, V58, V68,	Т	53	-	-	-	2	6	13	6	7	8	4	4	2	1
	-,, , 00,						_								1	
noncollision accident	V78	F	17	-	-	-	-	2	3	2	4	2	2	1	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.

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	V83	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
industrial premises		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of special vehicle mainly used in	V84	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
agriculture		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of special construction vehicle	V85	T	-	-	-	-	-	-	-	-	-	-	-	-	-	- I
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	\/00	M	- 04	-	-	-	-	-	-	-	-	-	-	-	-	<u> </u>
Occupant or rider of special all-terrain or	V86	F	24 4	-	-	-	3	2	-	-	4	3	3	5	4	-
motor vehicle designed for off-road use ¹		M	4 20	-	-	-	3	-	-	-	-	2 1	3	2	-	-
ATV or 4 who alod wahiele	1/00	IVI	20	-	-	-	3	2	-	-	4	3	3	3	4	-
ATV or 4-wheeled vehicle	V86	F	4	_	_	_	3		_	_	4	2	3	2	4	i -
	(Subset)	M	18	Ī .	l -	Ī .	3	2			4	1	3	1	4	[
Snowmobile or snow machine (not	V86	T	10		_		<u> </u>				4			1	- 4	-
including avalanche)	(Subset)	F	' -	_	_	_	_	_	_	_	_	_	_	<u>'</u>	_	1]
including availancie)	(Subset)	M	1	_	_	_	_	_	_	_	_	_	_	1	_	1]
Unspecified all-terrain vehicle	V86	T	1	_	_	_	-	_	_	-	-	_	_	1	_	_
onspecified all terrain verticie	(Subset)	F	_	_	_	_	_	_	_	_	_	_	_	_	_	l - l
	(Gaboot)	M	1	-	-	_	_	_	_	_	_	_	_	1	_	-
Other and unspecified motor vehicle	See footnote 2	Т	51	-	2	-	3	5	7	7	9	6	4	4	3	1
accident		F	14	-	1	-	1	-	-	2	5	3	1	-	1	-
		М	37	-	1	-	2	5	7	5	4	3	3	4	2	1
Pedestrian injury with other or unspecified	V09.0, V09.2	Т	4	-	-	-	1	-	-	1	1	-	-	-	1	-
motor vehicle accident		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		M	3	-	-	-	1	-	-	1	1	-	-	-	-	-
Animal rider or occupant of animal-drawn	V80.3-V80.5	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
vehicle in collision with motor vehicle or		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
other or unspecified motor vehicle		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and unspecified motor vehicle	Residual	Т	47	-	2	-	2	5	7	6	8	6	4	4	2	1
accident	See footnote 2	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	-	-	-	-	-	-		-	-	-		-	-	-
B 7) (05) (15	M	3	-	-	-	-	-	1	-	-	1	1	-	-	-
Railway accidents (not with motor vehicle)	V05, V15,	T	1	-	-	-	-	-	1	-	-	-	-	-	-	-
	V80.6, V81.2-	F		-	-	-	-	-		-	-	-	-	-	-	-
De de atriare with train	V81.9	M	1	-	-	-	-	-	1	-	-	-	-	-	-	_
Pedestrian with train	V05	l F	1	-	-	-	-	-	1	-	-	-	-	-	-	· -
		M	1	-	-	-	_	-	1	-	-	_	_	_	-	i - I
1 Dooth records with ICD 10 code V96 are review				-	_	_			I			_			_	

- 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.

CAUSE OF DEATH	ICD 10 CODE	CEV.	TOTAL	.4	4.4	E 0	10.14	15 10	20.24	25.24	25 44	AE EA	EE CA	GE 74	75.04	OF ·
	ICD-10 CODE	SEX T	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	F	_	-	-	-	-	-	-	-	_	-	-	-	-	-
		Г М		-	-	-	-	-	-	-	-	-	-	-	-	-
Oth on well-very a cident (act with restan	V80.6, V81.2-	T	-	-	-	-	-	-	-	-	-	-	-	-	_	-
Other railway accident (not with motor	•	F	_	-	-	-	-	_	-	_	-	_	-	-	-	-
vehicle, pedestrian, or pedal cyclist)	V81.9		-	-	-	_	_	_	-	_	-	_	-		-	-
Ctua atagu a acida at (a at with anatau wahiala)	V82.2-V82.9	M T	_	-		-	-	-	-	-	-	-	-	-		-
Streetcar accident (not with motor vehicle)	V02.2-V02.9	F	_	-		-	-	_	-	-	-	-	-	-	-	-
		M	_	-	-	-	_	_	-	-	-	-	-	-	-	-
Dedectrice (not with motor vehicle outrain)	V01, V06,	T	_	-		-	-	-	-	-	-	-	-	-		-
Pedestrian (not with motor vehicle or train)		F	_	-	-	-	-	_	-	_	-	_	-	-	-	-
	V09.1, V09.3,	Г М		-	-	-	-	_	-	-	-	-	-	-	-	-
De del contret (est orith es de montre)	V09.9	IVI	<u>-</u> 1	-	-	-	-	-	-	-	-	1	-	-	_	
Pedal cyclist (not with motor vehicle or train)	V10-V11, V16-	F	_	-		-	-		-		-		-	-	-	-
	V18, V19.3,	-			-	-	-	-	-	-	-	-	-	-	-	-
Piden of a sixed an account of a sixed decree	V19.8-V19.9	M T	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Rider of animal or occupant of animal-drawn	V80-V80.2,	l I F	1	-	-	-	-	-	-	-	-	-	1	-	-	-
vehicle (not with motor vehicle or train)	V80.7-V80.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	1/07 0 1/00 0	M	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Person injured in other specified transport	V87.9, V88.3	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
accidents		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 11 11 15	1/00 / 1/00 0	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Person injured in unspecified nonmotor-	V89.1, V89.3	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
vehicle accident		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Person injured in unspecified vehicle accident	V89.9	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total water, air and space, and other and	V90-V99, Y85	T	17	-	-	-	-	2	3	2	2	2	4	1	1	-
unspecified transport accidents and their		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
sequelae		М	16	-	-	-	-	2	3	2	2	2	4	1	-	-
Water transport accidents	V90-V94	T	4	-	-	-	-	1	1	1	1	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	4	-	-	-	-	1	1	1	1	-	-	-	-	-
Air and space transport accidents	V95-V97	Т	7	-	-	-	-	1	2	1	1	1	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		М	7	-	-	-	-	1	2	1	1	1	1	-	-	-
Other and unspecified transport accidents and	V98-V99, Y85	Т	6	-	-	-	-	-	-	-	-	1	3	1	1	-
their sequelae		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		М	5	-	-	-	-	-	-	-	_	1	3	1	-	-
Total Non-Transport accidents	W00-X59, Y86	Т	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
		М	280	3	6	1	1	5	17	28	39	32	41	26	33	48
Accidental falls	W00-W19	Т	179	-	-	-	-	-	-	-	3	6	17	16	35	102
		F	90	-	-	-	-	-	-	-	-	1	5	4	15	65
		М	89		-			-			3	5	12	12	20	37
			-													

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

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	Т	5	-	-	-	1	1	1	1	-	-	1	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	4	-	-	-	1	1	1	-	-	-	1	-	-	-
Accidental explosion	W39-W40	Т	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	_
Accidental drowning and submersion	W65-W74	Т	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	W78-W80	T	47	1	1	-	-	-	1	1	4	3	9	8	6	13
other object		F	22	-	-	-	-	-	1	1	4	1	2	4	4	5
		M	25	1	1	-	-	-	-	-	-	2	7	4	2	8
Other accidental and unspecified threats to	W75-W77,	T	7	1	-	-	-	-	-	-	-	3	3	-	-	ı -
breathing	W81-W84	F	2	-	-	-	-	-	-	-	-	1	1	-	-	-
	14/05 14/07	M	5	1	-	-	-	-	-	-	-	2	2	-	-	-
Accidental exposure to electric current	W85-W87	T F	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	1	-	-	-	-	-	
A scidental companion to nediction	14/00 14/04		1	-	-	-	-	-	-	ı ı	-	-	-	-	-	-
Accidental exposure to radiation	W88-W91	F	-	-	-	-	-	-	-	-	-	-	-		-	
			-	-	-	-	-	-	-	-	-	-	-	-	-	-
A said and a large state of the flames	V00 V00	M	14		-	-	-	-	-	-	2	2	2	2	5	
Accidental exposure to smoke, fire, flames	X00-X09	F	5	-	1 1	-	-	-	_	-	2		1		ວ 1	-
		M	9	-		-	-	-	_	-	2	2	1	2	4	-
Accidental contact with heat and hot	X10-X19	T	9		-	-		-	-	-			<u> </u>		4	_
	X10-X19	ŀ	-	-	-	-	-	-	_	-	-	_	_	_	-	-
substances		M	_	-	_	-	-	-	_	-	-	_	_	_	-	i - 1
Lightning	X33	T	-		-	-	-	-	-	-	-	-	-	_	-	_
Lighthing	۸33	Ė	_	_	_	_	_		_	_	_	_	_	_	_	
		М	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Earthquake	X34	T	_		-	_				_	_	_	_	_		
Lattiquake	A34	Ė	_	_	_	_	_			_	_	_		_		
		M	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Volcanic eruption	X35	T	_	_	-	_	_		_	_	_	_	_	_	_	_
Voicanic eruption	733	F	_	_	_	_	_	_	_	_	_	_	_	_	_	
		M M	_	_	_		_			_	_			_		
Avalanche, landslide, other earth movements	X36	T	_		_		_	_	_	_	_	_	_	_	_	_
Avaidatione, landshae, other earth movements	7.00	Ė	_	_	_	_	_	_	_	_	_	_	_	_	_	_
		M	_	_	_	_	_	_	_	_	_	_	l -	_	_	_
Cataclysmic storm and flood	X37-X38	T	_	_	_	_	_	_	_	_	_	-	-	_	_	_
Salasiyaniio alonni ana nood	7.07 7.00	F	_	_	_	_	_	_	_	_	_	_	_	_	_	
		М	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Accidental poisoning and exposure to noxious	X40-X49	т.	166	1	_	_	_	2	14	29	45	42	19	11	_	3
substances	7.40°7.40	F	70	_	_	_	_	_	2	9	15	23	10	9	_	2
3455tar1003		М	96	1	_	_	_	2	12	20	30	19	9	2	_	1
One Triatel Francis and Monda	l	171	50	'					12	20	50	10				<u> </u>

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

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	X40-X44	T	150 150	1	1-4	J ² 8	10-14	2	14	25-34	41	39	16	9	13-04	1
biological substances	7,40 7,44	F	67		_	_	_	_	2	9	15	22	10	8	_ !	
biological cascialicos		М	83	1	-	_	-	2	12	18	26	17	6	1	_ !	-
Accidental poisoning by other and	X45-X46, X48-	Т	9	_	_	-	-	-	-	2	3	2	2	_	-	_
unspecified solid or liquid substances	X49	F	-	-	-	_	-	_	-	_	-	_	_	_	_ !	-
		М	9	-	-	-	-	-	-	2	3	2	2	-	_ !	_
Accidental poisoning by and exposure to	X47	Т	7	-	-	-	-	-	-	-	1	1	1	2	-	2
other gases and vapors		F	3	-	-	-	-	-	-	-	-	1	-	1	_ !	1
,		M	4	-	-	-	-	-	-	-	1	-	1	1	_ !	1
All other and unspecified accidents and their	See footnote 1	Т	45	-	1	-	-	1	-	5	5	3	8	10	8	4
sequelae ¹		F	11	-	-	-	-	-	-	1	1	1	1	2	2	3
·		М	34	-	1	-	-	1	-	4	4	2	7	8	6	1
Struck by thrown, projected, or falling object	W20	Т	6	-	-		-	-	-	-	2	1	2	1	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		М	5	-	-	-	-	-	-	-	2	-	2	1	-	-
Striking against or struck by other objects	W22	T	2	-	-	-	-	-	-	1	-	-	-	-	- 1	1
		F	2	-	-	-	-	-	-	1	-	-	-	-	-	1
		M	-	-	-	-	-	-	-	-	-	-	-	-		
Contact with lifting and transmission	W24	<u> </u>	2	-	-	-	-	-	-	1	-	-	-	-	1	-
devices, not elsewhere classified		F	-	-	-	-	-	-	-	-	-	-	-	-	-	· -
On the standard and an additional	14/00	M T	3	-	- 1	-	-	-	-	1	-	-	-	2	1	<u> </u>
Contact with agricultural machinery	W30	F	-	-	-	-	-	-	_	-	-	-	_		- 1	-
		M	3	-	1	-	-	-	-	-	_	_	_	2	- 1	1
Contact with other and unspecified	W31	T	3		-					1	-	1	1		┷	<u> </u>
machinery	VVSI	F	-	_	-	_	_	_	_	_ '_	_	'_	'_	_	[i -
machinery		M	3	_	_	_	_	_	_	1	_	1	1	_	_ !	_
Foreign body or object entering through skin	W45	T	1	_	_	-	_	_	_	-	_	<u> </u>	-	1		_
I droight body or object officining unought offin	*****	F	-	_	_	_	_	_	_	_	_	_	_	_	_ !	-
		М	1	-	-	_	-	_	-	_	_	_	_	1	_ !	-
Exposure to other and unspecified animate	W64	Т	1	-	-	-	-	-	-	-	-	-	-	-	1	-
mechanical forces		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	_ !	-
Contact with hornets, wasps, and bees	X23	Т	1	-	-	-	-	-	-	-	-	1	-	-	_ 1	-
·		F	-	-	-	-	-	-	-	-	-	-	-	-	- !	-
		М	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Exposure to excessive natural heat	X30	Т	6	-	-	-	-	1	-	-	1	-	2	1	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	- !	-
		М	5	-	-	-	-	1	-	-	1	-	2	-	1	-
Exposure to excessive natural cold	X31	Т	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	X39	T	1	-	-	-	-	-	-	1	-	-	-	-	-	-
nature		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 14/00 14/04	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.

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	Т	1		-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		М	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sequelae of other accidents	Y86	Т	3	-	-	-	-	-	-	-	1	-	1	1	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		М	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

						AGE GROUP)				
RANK	<1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+	Total
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	Unintentional Other Land	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		Suffocation; Unintentional Other Pedestrian;	Transport; Unintentional Firearm; Unintentional	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)	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 MV Traffic:	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; Homicide Firearm;	Unintentional Machinery;	Unintentional Not Specified; Unintentional Natural	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	Undetermined Suffocation (Tie 1 each)	Homicide Firearm (Tie 2 each)	Environment; Suicide Suffocation; Homicide	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		(Tie 1 each) ¹	Suffocation; Homicide Firearm; Homicide Not Specified; Undetermined	/Tig 1 gook) ²	Homicide Cut/Pierce; Undetermined	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	Suffocation (Tie 1 each)	(Tie 1 each) ²	Poisoning (Tie 9 each)	(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

			PLA	CE OF INJU	IRY ¹		
TYPE OF ACCIDENTAL (UNINTENTIONAL INJURY) DEATH	2015 TOTAL	Home	Residential or public institution	Street or Highway	Other Public Place	Place of Injury Not Stated	2014 TOTAL
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	_	_	_	1	_	
Lightning, avalanche, earthquake, volcano, storm, flood	<u> </u>	_	_	_		_	1
Pedestrian not with motor vehicle or train		_	_	_	-	_	<u>'</u>
Person injured in other and unspecified land transport		-	-	-	-	-	-
accident (includes streetcar)	24	10	- 1	- 1	- 11	- 1	31
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 IDAHO Manner of Death by Sex and Age 2015

	TOTAL	s	EX			AGE G	ROUP ²		
MANNER OF DEATH	IN IDAHO	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

		PLACE OF INJURY									
INDUSTRY	TOTAL IN IDAHO	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 ans 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 O	F DEATH		
	Firearm	ı-Injury	Alcohol-l	nduced	Drug-In	duced
	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 GROUP ¹						
< 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.

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

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

^{*} 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.

IDAHO RESIDENT DEATHS Disposition Method 2015

		DISPOSITION METHOD								
	TOTAL		l and bment	Crem	nation	Don	ation	Removal F	rom Idaho	Other/ Not Stated
RESIDENCE	TOTAL DEATHS	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

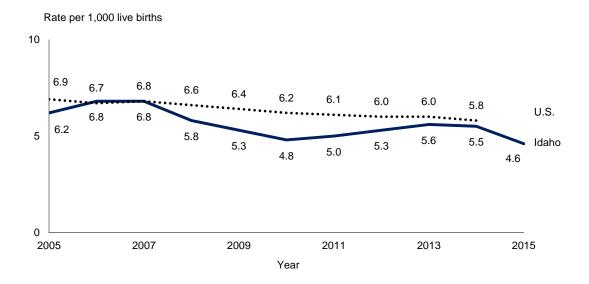
U.S.

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.

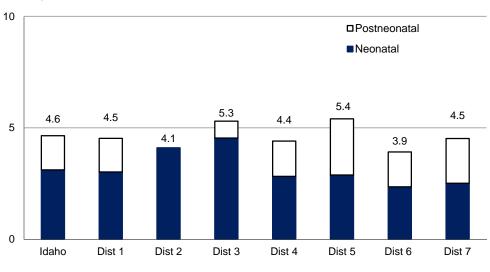
District 5 experienced the highest infant mortality rate in 2015 at 5.4 per 1,000 live births followed by District 3 (5.3). District 6 had the lowest rate in 2015 (3.9). Neonatal mortality ranged from a low of 2.3 deaths per 1,000 births in District 6 to a high of 4.5 deaths per 1,000 births in District 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.

Leading Causes of Infant Death

IDAHO, DISTRICT INFANT DEATH RATES Neonatal and Postneonatal 2015





Idaho Health Districts

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."

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.

 [&]quot;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

	20	15	201	14	20	13	20	12	20	11
RESIDENCE	Number	Rate	Number	Rate	Number	Rate	Number	Rate	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 District 2 District 3 District 4 District 5 District 6	12 5 21 25 15	4.5 4.1 5.3 4.4 5.4 3.9	17 10 24 27 17	6.5 8.5 6.0 4.7 6.1 4.3	11 9 29 23 19	4.4 7.8 7.5 4.1 6.7 6.6	12 6 26 25 21 8	4.8 4.8 6.7 4.4 7.3 3.0	12 10 21 28 12 14	5.1 8.7 5.6 4.9 4.4 5.4
District 7	18	4.5	20	5.0	18	4.7	23	5.7	15	3.8
Ada Adams Bannock Bear Lake Benewah Bingham Blaine Boise Bonner Bonneville	22 - 5 - 4 2 - 5 11	4.3 - 4.0 - 5.4 8.4 - 13.2 5.6	23 - 7 - 2 1 - - 5	4.5 - 5.3 - 18.7 1.5 - - 11.6 7.5	20 1 6 2 2 6 - 1 10	4.0 35.7 4.8 25.3 18.9 8.1	23 - 5 - - 2 1 - 2 9	4.5 - 3.8 - - 2.6 4.3 - 5.1 4.5	24 - 7 1 4 - 1 1 8	4.7 5.3 15.9 9.3 5.5 - 25.0 2.6 4.3
Boundary Butte Camas Canyon Caribou Cassia Clark Clearwater Custer Elmore	16 - 16 - 1 - 1	5.0 - 5.0 - 2.9 - 17.9 - 4.6	1 - - 20 1 4 - - - 4	7.5 7.6 - 6.2 12.0 10.7 - 8.1	1 - - 23 - 3 - - 3	7.8 - - 7.5 - 7.8 - - -	1 - - 18 - 2 - 1 - 2	5.8 - 5.3 - 14.1 - 4.6	20 1 1 1 - 1 - 3	6.6 11.9 2.5 - 16.1
Franklin Fremont Gem Gooding Idaho Jefferson Jerome Kootenai Latah Lemhi	1 2 2 2 1 - 7 2 1	5.1 11.5 9.3 9.9 6.0 - - 3.8 4.3 11.4	- 1 3 1 2 - 7 8 4 2	5.1 15.6 5.0 12.7 - 18.2 4.5 8.9 30.8	1 - 2 2 2 2 3 8 7 3	4.9 10.1 9.6 14.8 6.2 19.6 4.1 6.9	1 2 - 2 1 4 3 9 1	4.9 10.2 - 10.2 5.7 8.1 7.4 5.2 2.2	1 2 - 1 - 2 - 10 5 1	5.4 9.4 - 5.3 - 3.9 - 6.1 11.2 13.5
Lewis Lincoln Madison Minidoka Nez Perce Oneida Owyhee Payette Power Shoshone	1 4 2 1 - 1 2 -	11.6 3.8 6.6 2.1 - 6.9 6.8	- 2 2 4 - - 1 2	1.7 6.1 8.3 - 3.2 13.4 6.7	- 2 1 4 1 1 2 1	1.8 3.0 8.5 21.3 8.1 6.6 7.8	3 7 6 3 - 2 6 -	38.5 6.4 17.3 5.8 13.0 19.5	- 2 2 4 - - 1	1.9 6.2 9.0
Teton Twin Falls Valley Washington	- 7 1 -	6.0 11.4	1 3 - -	7.3 2.5 -	3 5 - -	20.8 4.1 -	1 4 - -	6.0 3.2 -	- 8 - -	- 6.9 -

^{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

		SE	ΞX			RACE			ETHN	IICITY
RESIDENCE	TOTAL DEATHS	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.

			IDA	НО			U.S.
	To	tal	Neor	natal	Postne	onatal	Total
CAUSE OF DEATH AND ICD-10 CODE(S)	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.

IDAHO RESIDENT INFANT DEATHS Neonatal and Postneonatal Deaths by Age of Mother 2015

AGE OF MOTHER	TO	ΓAL	NEON	IATAL	POSTNEONATAL		
(At time of infant's birth)	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.

^{*} 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 Causes of Infant Deaths Three-Year Aggregate, 2013-2015

					CAUSE	OF INFANT	DEATH		
RESIDENCE	THREE TOTAL I DEA	INFANT	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
IDAHO	358	5.3	91	48	1	114	38	20	46
IDALIO			91		<u>'</u>			20	
District 1 District 2 District 3 District 4 District 5 District 6 District 7	40 24 74 75 51 38 56	5.2 6.7 6.3 4.4 6.1 4.9 4.7	11 4 25 17 15 9	5 3 10 11 7 3 9	- - - 1 -	13 5 22 29 13 11 21	7 5 4 8 5 6 3	1 3 2 3 3 5	3 4 10 8 7 6 8
Ada	65	4.3	14	11	-	25	8	1	6
Adams Bannock Bear Lake Benewah Bingham Blaine Boise Bonner	1 18 2 4 11 2 -	11.8 4.7 8.4 12.2 5.1 3.0	6 1 1 1 -	1 - - 2 - - 3	- - - - 1 -	4 - 2 3 - - 3	1 4 - 1 1 - - 2	1 1 - 1	- 2 - 3 1 -
Bonneville Boundary Butte Camas Canyon Caribou Cassia Clark Clearwater Custer Elmore	35 2 - - 59 1 8 - 1 - 9	6.2 5.0 - 6.2 3.7 7.3 - 5.3	5 1 - - 18 - 2 - - - - 2	7 - - 9 - - - - -	- - - - - - - - -	14 - - 19 1 4 - - 4	- - - - - 1	3 - - 3 - - - 1	6 1 - 10 - 1 - 1
Franklin Fremont Gem Gooding Idaho Jefferson Jerome Kootenai Latah Lemhi	2 3 7 5 5 3 15 22 9	3.5 5.4 11.6 8.2 10.8 2.1 12.3 4.1 6.7 14.0	1 1 3 1 1 - 3 7 3	- - - 2 - 3 2	- - - - - - - -	1 1 2 1 1 3 6 7 2	1 2 1 - - 4 3	- - 1 - 1 1 1	- - 1 1 - 2 1 -
Lewis Lincoln Madison Minidoka Nez Perce Oneida Owyhee Payette Power Shoshone Teton Twin Falls Valley Washington	1 8 5 9 1 2 5 3 1 4 15	4.5 2.4 5.2 6.3 6.9 4.9 5.5 7.4 2.2 8.9 4.2 3.8	- 1 2 2 - - - 4 - - 2 6 1	2 1 1 1 - 1 - 3	- - - - - - - - - - -	1 2 1 1 1 1 1	- 2 1 2 - 1 - 1 - 2	- - 1 2 - - - - 1	- 1 - 2 - - 1 - 1 2

^{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

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

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 Clearwater	5.3	4.9	9.6	- 10.5	- 5.1	-	-	-	- 4.5	16.4 10.2
Custer	-	4.5	9.0 -	10.5	J. I -	-	-	-	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
						4 E				
Franklin Fremont	3.5 5.4	3.4 5.2	5.1 6.8	3.3 6.4	3.3 3.1	4.5 -	4.5 -	3.0 1.5	- 4.4	5.9
Gem	11.6	8.3	3.4	-	1.8	3.4	3.1	1.4	4.4	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

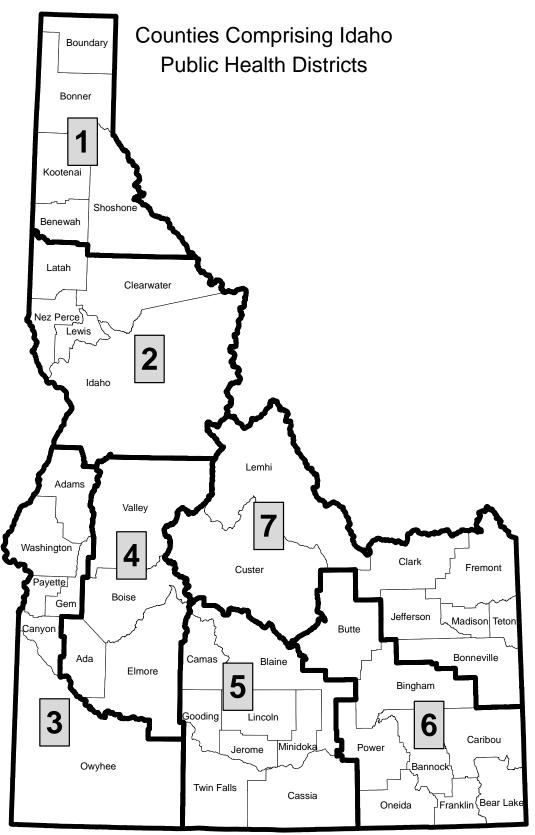
	20	15	201	4	20	13	20	12	201	11
RESIDENCE	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
IDAHO	142	6.2	114	5.0	109	4.9	115	5.0	137	6.1
District 1 District 2 District 3 District 4 District 5 District 6 District 7	14 9 26 36 17 16 24	5.3 7.4 6.6 6.3 6.1 6.3 6.0	12 7 23 20 21 12	4.6 5.9 5.7 3.5 7.5 4.7 4.8	11 10 19 16 10 23 20	4.4 8.6 4.9 2.9 3.5 8.9 5.2	20 6 25 17 17 10 20	8.0 4.8 6.4 3.0 5.9 3.7 4.9	18 7 24 27 15 17	7.6 6.1 6.4 4.7 5.4 6.6 7.4
Ada	33	6.4	20	3.9	13	2.6	16	3.2	25	4.9
Adams Bannock Bear Lake Benewah Bingham Blaine Boise Bonner Bonneville	7 - 3 7 2 2 - 16	5.6 - 26.1 9.5 8.4 48.8 - 8.1	- 8 - 1 3 1 - 3 13	9.3 4.4 4.5 7.0 6.9	9 1 - 7 1 - 2 11	7.2 12.7 - 9.4 4.7 - 5.1 6.0	5 1 2 3 - - 3 8	3.8 11.1 16.3 3.9 - 7.7 4.0	- 8 1 1 3 - - 4 13	6.1 15.9 9.3 4.1 - 10.5 6.9
Boundary Butte Camas Canyon Caribou Cassia Clark Clearwater Custer Elmore	2 - - 23 - 5 - - - 1	14.0 - - 7.2 - 14.5 - - - 2.3	1 - - 18 - 3 - 1 1	7.6 - 5.6 - 8.0 - 17.2 23.8	1 1 1 17 - 3 - 1	7.8 33.3 100.0 5.5 - 7.8 - 23.8 4.1	1 - 23 - 3 1 - 1	8.3 - 7.4 - 8.0 111.1 - 32.3 2.3	- 20 1 - 1 - 2	6.6 11.9 - - 16.1
Franklin Fremont Gem Gooding Idaho Jefferson Jerome Kootenai Latah Lemhi	2 2 1 2 1 7 5	11.5 9.9 6.0 4.1 2.4 3.8 10.7	1 - 1 1 2 1 3 7 1	5.7 5.2 5.0 12.7 2.2 7.8 3.9 2.2 15.4	5 1 - 1 2 3 - 8 4 -	24.6 5.6 - 4.8 14.8 6.2 - 4.7 9.2	- 2 - 3 2 1 13 2	9.5 17.1 4.0 2.5 7.4 4.4 17.2	1 1 - 1 - 3 2 12 5	5.4 4.7 5.3 - 5.9 5.1 7.3 11.2
Lewis Lincoln Madison Minidoka Nez Perce Oneida Owyhee Payette Power Shoshone	1 4 2 3 1 1 2 1 2	11.6 3.8 6.6 6.2 18.9 6.9 6.8 7.7	2 1 3 4 1 - 1 2	57.1 16.1 2.5 12.3 2.1 - 7.0 6.5	- 4 1 4 - 1 -	3.7 3.0 8.5 - 8.1	- 7 2 1 - - 1 1	6.4 5.8 1.9 - - 6.8 8.5	- 10 4 1 - - 4 3	9.7 12.4 2.3 - 12.5 23.8 9.5
Teton Twin Falls Valley Washington	- 4 - -	3.4 - -	- 8 - 1	6.6 - 9.7	- 3 1 1	2.5 11.8 8.6	- 11 - -	- 8.9 - -	2 8 - -	12.3 6.9 -

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

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

	201	15	201	4	201	13	201	12	201	1
RESIDENCE	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
IDAHO	203	8.9	191	8.3	186	8.3	191	8.3	193	8.7
District 1 District 2 District 3 District 4 District 5 District 6 District 7	20 14 42 49 23 22 33	7.5 11.5 10.6 8.6 8.3 8.6 8.3	26 10 37 39 32 16 31	9.9 8.5 9.2 6.8 11.5 6.2 7.8	18 14 36 33 21 32 32	7.3 12.1 9.4 5.9 7.4 12.4 8.3	27 8 45 29 33 15	10.8 6.4 11.5 5.1 11.5 5.5 8.4	24 10 32 44 22 22 39	10.1 8.7 8.5 7.6 8.0 8.5 10.0
Ada Adams	45 -	8.8	38 -	7.4 -	28 -	5.6	28 -	5.5 -	41 -	8.0
Bannock Bear Lake Benewah Bingham Blaine Boise Bonner Bonneville	11 3 8 2 2 3 22	8.7 - 26.1 10.9 8.4 48.8 7.9 11.2	10 - 3 3 1 - 7 22	7.6 - 28.0 4.4 4.5 - 16.2 11.7	12 1 1 11 1 1 - 3 17	9.6 12.7 9.4 14.8 4.7 - 7.6 9.2	8 1 2 4 1 - 4 13	6.0 11.1 16.3 5.2 4.3 - 10.2 6.5	9 1 2 7 - - 4 19	6.8 15.9 18.5 9.5 - 10.5 10.1
Boundary Butte Camas Canyon Caribou Cassia Clark Clearwater Custer Elmore	2 - - 34 - 6 - 1	14.0 - - 10.7 - 17.4 - 17.9 - 4.6	2 - - 30 1 5 - 1 1	15.2 9.3 12.0 13.4 - 17.2 23.8 2.0	1 1 1 32 - 5 - 1	7.8 33.3 100.0 10.4 - 13.1 - 23.8 8.2	2 - - 36 - 5 1 1 1	16.7 - 11.6 - 13.3 111.1 14.1 32.3 2.3	28 1 1 2 - 2	9.3 11.9 2.5 - 32.3
Franklin Fremont Gem Gooding Idaho Jefferson Jerome Kootenai Latah Lemhi	1 3 2 3 2 2 1 10 7	5.1 17.2 9.3 14.9 11.9 4.1 2.4 5.4 15.0	1 3 2 3 1 8 13 2 3	5.7 15.6 9.9 19.0 2.2 20.8 7.2 4.5 46.2	6 1 - 1 4 6 7 13 4	29.6 5.6 - 4.8 29.6 12.4 17.1 7.6 9.2	1 2 2 2 3 5 4 18 2	4.9 10.2 9.5 10.2 17.1 10.1 9.9 10.3 4.4 17.2	1 2 - 2 - 4 2 17 7	5.4 9.4 - 10.5 - 7.9 5.1 10.3 15.7
Lewis Lincoln Madison Minidoka Nez Perce Oneida Owyhee Payette Power Shoshone Teton	1 6 2 4 1 2 4 1 2	11.6 5.7 6.6 8.3 18.9 13.8 13.7 7.7 12.5	2 1 4 4 2 - 1 2 1	57.1 16.1 3.3 12.3 4.2 7.0 6.5 6.7 6.7	- 6 2 6 1 1 2	5.5 6.0 12.8 21.3 8.1 6.6	1 11 6 2 - 1 6 1	12.8 10.0 17.3 3.9 - 6.5 19.5 6.8 8.5	- 12 5 1 - - 4 3 1	11.7 15.5 2.3 - 12.5 23.8 9.5
Twin Falls Valley Washington	8 -	6.8 - -	11 - 1	9.1 - 9.7	4 1 1	3.3 11.8 8.6	14 - -	11.4 - -	12 - -	10.4

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



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 recoded 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.

	Idaho Re	sident Deaths	in Idaho	Idaho Resident Deaths Out of State			
Year	Total	Total Single 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:

- 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.
 (Annual number of deaths in age group)
 (Population of age group for corresponding year)
- 2) Calculate **expected number of deaths** for each age group. (2000 U.S. standard million population of age group)*(Age-specific rate)
- 3) Calculate **total expected number of deaths**. (Sum of expected deaths for all age groups)
- 4) Calculate **age-adjusted rate per 100,000 persons.**(Total expected deaths)

 (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 $({}^{0}e_{x})$ is the expectation of life for those who survived to age x.

0
e_x = T_x / l_x

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

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-thecounter 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.

	April 1, 2010		July 1, 2	2014	July 1, 2015	
Race	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%

Costs associated with this publication are available from Idaho Department of Health and Welfare

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^{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