

IDAHO VITAL STATISTICS

Mortality 2024

Bureau of Vital Records and Health Statistics
Division of Public Health
November 2025

2024 IDAHO VITAL STATISTICS - MORTALITY

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DEFINITIONS AND FORMULAS

Cause of Death The death certificate includes a section called “Cause of Death” and this section includes two parts for the physician, physician assistant, or coroner to provide information on the person’s death. Part I is where information is entered for the chain of events (diseases, conditions, or injuries) that directly caused the person’s death. Part II is where information is entered for other significant conditions contributing to death but not resulting in the underlying cause given in Part I.

Part I includes the **Underlying Cause of Death** which is the disease or injury that initiated the events resulting in death. Part I may also include **Subsequent Cause(s) and Immediate Cause of Death** which are diseases, conditions, or injuries due to the underlying cause of death or a consequence of the underlying cause of death. The immediate cause is the final disease or condition resulting in death.

Idaho mortality statistics provided in this report are based on the underlying cause of death and are comparable with national and other state’s mortality statistics based on underlying cause of death. Except for data in two tables in this report, Idaho data in this report are not comparable with statistics based on multiple-cause-of-death data. Multiple-cause-of-death is the analysis of all diseases, conditions, and injuries reported in Part I and Part II of the death certificate. For example, if cancer is listed as the person’s underlying cause of death in Part I, and COVID-19 is listed in Part II as significantly contributing to the person’s death, their underlying cause of death would be cancer, and their multiple-cause-of-death would be both cancer-related and COVID-19-related. On page 60 there are two tables with Idaho COVID-19-related data.

Mortality

(Crude) Mortality Rate: number of deaths per 1,000 population

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

Cause-Specific Mortality Rate: number of deaths from a specific cause per 100,000 population

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

Age-Adjusted Mortality Rate (Direct Method): number of deaths per 100,000 standard population. Age-adjusted mortality rates are artificial measurements and should be used only to compare to other age-adjusted mortality rates calculated using the same standard population. Idaho and U.S. age-adjusted rates shown were calculated using the 2000 population estimate as the standard population.

$$\frac{\text{sum of} \left[\begin{array}{c} \text{age-specific mortality} \\ \text{rate per 100,000 for} \\ \text{selected age groups} \end{array} \times \begin{array}{c} \text{standard population} \\ \text{in corresponding age} \\ \text{groups} \end{array} \right]}{\text{sum of standard population}}$$

Maternal Mortality

Definition: death due to complications of pregnancy, childbirth, or the puerperium based on ICD-10 codes A34, O00-O95, and O98-O99 that occurred during pregnancy or within 42 days of delivery or termination of pregnancy.

Maternal Mortality Rate: number of maternal deaths per 100,000 live births

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

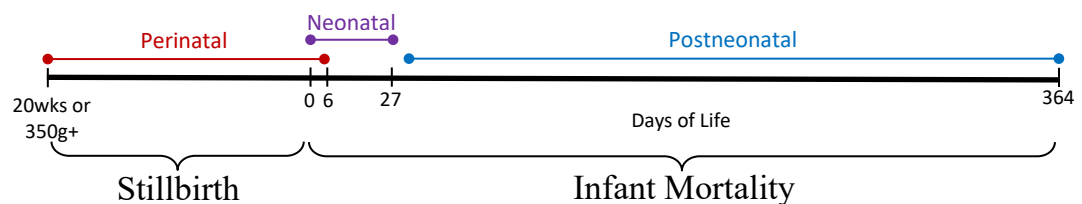
Late Maternal Mortality

Definition: death due to complications of pregnancy, childbirth, or the puerperium based on ICD-10 codes O96-O97 that occurred more than 42 days but less than one year after delivery or termination or pregnancy.

Late Maternal Mortality Rate: number of late maternal deaths per 100,000 live births

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

Stillbirth and Infant Mortality Classifications



Infant Mortality

Definition: death at less than one year of age

Infant Mortality Rate: number of infant deaths per 1,000 live births

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

Neonatal Mortality

Definition: death at less than 28 days of age

Neonatal Mortality Rate: number of neonatal deaths per 1,000 live births

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

Postneonatal Mortality

Definition: death from 28 days to 364 days of age

Postneonatal Mortality Rate: number of postneonatal deaths per 1,000 live births

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

Stillbirth

Definition: spontaneous fetal death at 20 completed weeks gestation or more or a weight of 350 grams or more (does not include induced abortions)

Stillbirth Ratio: number of stillbirths per 1,000 live births

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

Perinatal Mortality

Definition: stillbirth or death under seven days of age

Perinatal Mortality Ratio: number of stillbirths plus the number of deaths to infants under seven days of age per 1,000 live births

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

U.S. Data

U.S. vital statistics are based on events in the 50 states and the District of Columbia. Per the National Center for Health Statistics, more than 99% of the births and deaths occurring in this country are registered through the state vital registration system.

For the latest U.S. reports, please visit: <http://cdc.gov/nchs/products/nvsr.htm>.

VITAL REGISTRATION, DATA COLLECTION, AND RESIDENCY

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.

Registration of deaths, births, and stillbirths (spontaneous fetal deaths at 20 weeks gestation or more or a weight of at least 350 grams) is a legal requirement. Death certificates are usually completed by physicians, coroners, and funeral directors.

Miscarriages (a spontaneous or accidental death of an unborn infant in utero other than by induced abortion or stillbirth) are also registered at the request of the family when verified by a physician. Statistics are not reported because the registry is voluntary, and not all events are registered with Vital Statistics.

Unless otherwise stated, death, birth, 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 U.S. for resident exchange of copies of death, birth, and stillbirth certificates to be provided to the decedent's state of residence when an event occurs to a non-resident in their registration area. The cut-off date for Idaho death records to be included in for analysis was August 15, 2025, and the cut-off date for stillbirth records was October 3, 2025. Records may be sent to Idaho or amended after this date; they are included or amended in the vital records database but are not included or amended in the database for statistical analysis.

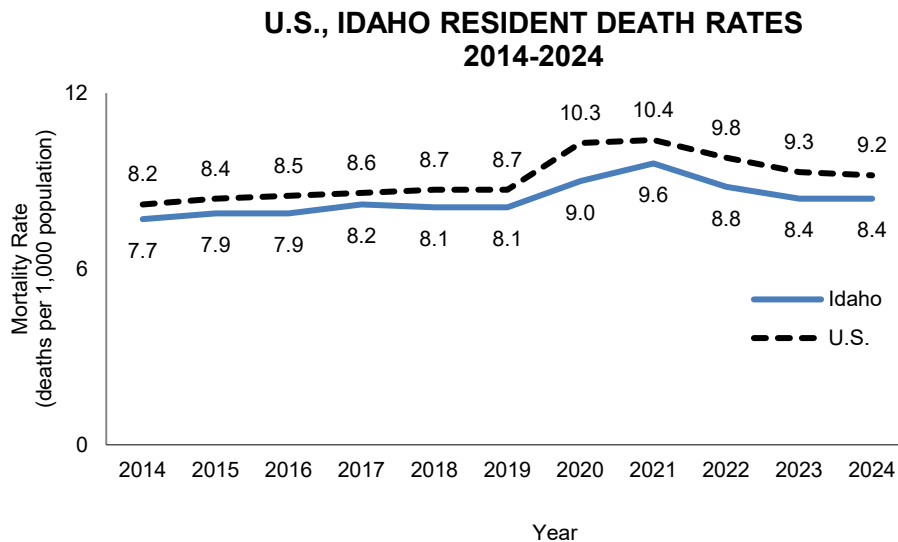
Residency

A decedent's address listed on the death certificate is provided by an informant who is usually the decedent's next of kin. Typically, the address is the decedent's last known physical address; however, there are exceptions. Some decedents, at the time of their death, reside in a facility such as a nursing home, long-term care facility, hospice, or temporary housing (college dorm, off-campus housing, or seasonal housing). The informant may or may not report the facility or temporary housing as the decedent's address on the death certificate. There are times when the informant reports the decedent's home address as the one prior to living in a facility or temporary housing. Therefore, it is possible for someone living in Idaho at the time of death to not be listed as an Idaho resident on the death certificate; this will occur when a decedent's home address is not in Idaho. When such circumstances occur, the decedent's death certificate is sent to the listed state of residence to be included in that state's residence statistics and the information on the death certificate will not be included in Idaho resident statistics such as age, sex, race, and ethnicity.

MORTALITY

U.S. and Idaho Mortality

The mortality rate in the U.S. was 9.2 per 1,000 population in 2024 (provisional) which was a slight decrease from 9.3 per 1,000 in 2023.¹ At the same time the rate for Idaho remained the same in 2023 and 2024 (8.4 per 1,000 population).



U.S. death rate in 2024 is provisional.

In 2022 and 2023, the leading cause of mortality in the U.S. was Diseases of heart, followed by Malignant neoplasms, and Unintentional injury.¹ In 2022, COVID-19 was the 4th leading cause and fell to 10th leading cause in 2023. Other changes in the ranking from 2022 to 2023 included Cerebrovascular disease from 5th to 4th, Chronic lower respiratory diseases from 6th to 5th, Alzheimer's disease from 7th to 6th, Diabetes from 8th to 7th, Nephritis, nephrotic syndrome and nephrosis from 9th to 8th, and Chronic liver disease and cirrhosis from 10th to 9th in 2023.

Leading Causes of Mortality for the U.S. in 2023		
Cause of Death	U.S. 2023	
	Rank	Deaths
Diseases of heart	1	680,981
Malignant neoplasms (cancer)	2	613,352
Accidents (unintentional injury)	3	222,698
Cerebrovascular diseases	4	162,639
Chronic lower respiratory diseases	5	145,357
Alzheimer's disease	6	114,034
Diabetes mellitus	7	95,190
Nephritis, nephrotic syndrome & nephrosis	8	55,253
Chronic liver disease and cirrhosis	9	52,222
COVID-19	10	49,932

1. Centers for Disease Control and Prevention, National Center for Health Statistics. National Vital Statistics System, Provisional Mortality on CDC WONDER Online Database. Data are from the final Multiple Cause of Death Files, 2018-2023.

Idaho Leading Causes of Mortality

In 2023, Malignant neoplasms was the leading cause of death among Idahoans. In 2024, Diseases of heart became the leading cause of mortality and Malignant neoplasms became the 2nd leading cause of mortality. The rank for Accidental death (3rd) and Chronic lower respiratory diseases (4th) did not change from 2023 to 2024. Chronic lower respiratory diseases remained ranked 4th in 2023 and 2024, Alzheimer's disease moved from 6th highest in 2023 to 5th highest in 2024. Suicide, Diabetes, Chronic liver disease and cirrhosis, and Parkinson's disease were ranked of 7th-10th in both 2023 and 2024.

Idaho Resident Leading Causes of Mortality in 2024

Cause of Death	Idaho 2024	
	Rank	Deaths
Diseases of heart	1	3,446
Malignant neoplasms (cancer)	2	3,374
Accidents (unintentional injury)	3	1,157
Chronic lower respiratory diseases	4	877
Alzheimer's disease	5	853
Cerebrovascular diseases	6	830
Suicide	7	436
Diabetes mellitus	8	405
Chronic liver disease and cirrhosis	9	310
Parkinson's disease	10	249

Idaho Leading Causes of Mortality Ranked by Percent Change in Age-Adjusted Rate from 2023 to 2024

Cause of Death	Age-Adjusted Rate		Percent Change	
	2023	2024		
Alzheimer's disease	35.6	37.5	5.3%	▲
Diseases of heart	145.8	146.6	0.5%	▲
Malignant neoplasms	138.4	135.2	-2.3%	▼
Cerebrovascular diseases	36.3	35.4	-2.5%	▼
Chronic lower respiratory diseases	37.0	35.0	-5.4%	▼
Chronic liver disease and cirrhosis	14.4	13.5	-6.3%	▼
Parkinson's disease	11.1	10.3	-7.2%	▼
Suicide	23.2	21.2	-8.6%	▼
Accident	60.7	54.6	-10.0%	▼
Diabetes mellitus	18.6	16.6	-10.8%	▼

*Age-adjusted rates are artificial measures used to compare populations that have different age compositions (so long as the rate was calculated using the same standard population). Idaho age-adjusted rates were calculated using the 2000 U.S. population estimate as the standard population.

▲ Rate increased from 2023 to 2024. ▼ Rate decreased from 2023 to 2024.

Idaho Leading Causes by Sex

In 2024, the leading cause of death for males and females was Diseases of heart. Males had a higher mortality rate than females for eight of the ten leading causes of mortality. Females had a higher mortality rate than males for Cerebrovascular disease and Alzheimer's disease.

Idaho Resident Leading Causes of Mortality by Sex in 2024

Cause of Death	Age-Adjusted Rate		Male:Female Rate Ratio	
	Male	Female		
Diseases of heart	178.4	117.0	1.5	*
Malignant neoplasms (cancer)	155.4	118.4	1.3	*
Accidents (unintentional injury)	70.7	38.4	1.8	*
Chronic lower respiratory diseases	36.9	33.3	1.1	
Cerebrovascular diseases (stroke)	33.5	36.5	0.9	
Intentional self-harm (suicide)	33.8	8.7	3.9	*
Alzheimer's disease	27.6	45.3	0.6	*
Diabetes mellitus	21.7	11.8	1.8	*
Chronic liver disease and cirrhosis	16.5	10.4	1.6	*
Parkinson's disease	14.5	6.7	2.2	*

Age-adjusted mortality rates are deaths per 100,000 population.

Ratio=1 indicates that the rate is the same for both males and females. Ratio<1 indicates that the rate is higher in females. Ratio>1 indicates that the rate is higher in males.

*Significant difference in the rate by sex (p<0.05).

In 2024, the average age at death for Idahoans was 74.2 compared with 73.5 in 2023, and 73.6 in 2022.

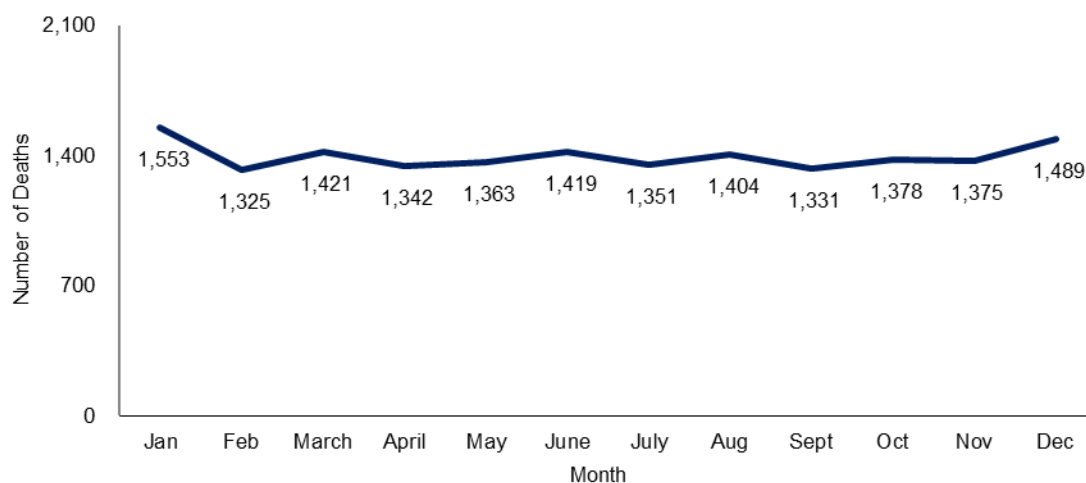
Idaho Resident Average Age and Oldest Age at Death (In Years) in 2024

	Number	Average age	Oldest age
Total	16,751	74.2	111
Sex			
Female	7,885	77.1	111
Male	8,866	71.7	102
Ethnicity			
Non-Hispanic	15,970	74.9	111
Hispanic	747	60.8	104
Unknown	34	NA	NA
Race			
White	16,020	74.7	111
Black	71	53.2	94
American Indian or Alaskan Native	203	61.4	98
Asian, Hawaiian or Pacific Islander	125	75.4	103
Other	110	66.5	96
Multiple	124	62.5	103
Unknown	98	NA	NA
Cause of Death			
Diseases of heart	3,446	78.9	109
Malignant neoplasms	3,374	73.3	102
Accident	1,157	59.2	111
Chronic lower respiratory diseases	877	77.2	104
Alzheimer's disease	853	84.9	109
Cerebrovascular diseases	830	80.3	105
Suicide	436	48.0	98
Diabetes mellitus	405	73.1	103
Chronic liver disease and cirrhosis	310	60.6	94
Parkinson's disease	249	80.8	97
Nutritional deficiencies	240	84.4	105
Essential (primary) hypertension and hypertensive renal disease	189	79.5	101
Nephritis, nephrotic syndrome, nephrosis	187	78.1	103
Influenza and pneumonia	171	77.2	103
COVID-19	148	77.1	103

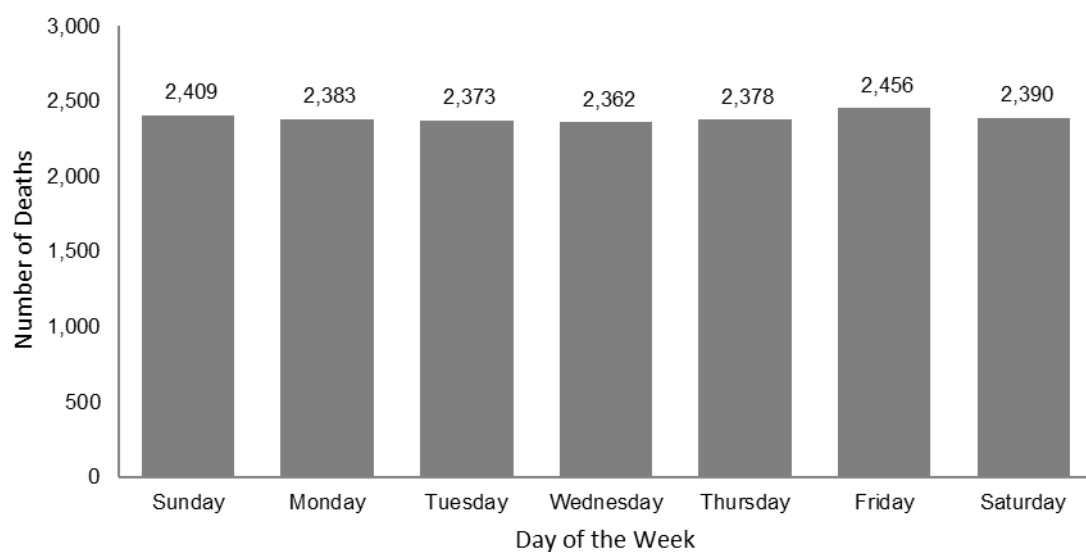
Idaho Month and Day of the Week of Death

In 2022 there were an average of 46.9 deaths per day, compared with 45.1 deaths per day in 2023, and 45.9 deaths per day in 2024. January had the most deaths per day on average (50.1 deaths per day). July had the fewest deaths per day on average (43.6 per day). The number of deaths per day ranged from a low of 27 deaths on April 30, 2024, to a high of 72 deaths on August 10, 2024.

Idaho Resident Deaths by Month of Death in 2024



Idaho Resident Deaths by Day of Week in 2024



IDAHO RESIDENT MORTALITY

Number of Deaths and Rates

2020-2024

RESIDENCE	2024*		2023*		2022*		2021		2020	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. ¹	9.2		9.3		9.8		10.4		10.3	
IDAHO	16,751	8.4	16,449	8.4	17,115	8.8	18,334	9.6	16,397	9.0
District 1	2,735	9.7	2,709	9.8	2,878	10.6	3,222	12.1	2,591	10.3
District 2	1,256	10.8	1,294	11.2	1,346	11.8	1,366	12.2	1,181	10.6
District 3	2,902	8.4	2,815	8.4	2,984	9.1	3,129	9.9	2,795	9.1
District 4	4,373	7.5	4,229	7.3	4,355	7.7	4,576	8.2	4,201	7.8
District 5	1,909	8.7	1,955	9.0	1,993	9.3	2,061	9.8	2,015	9.9
District 6	1,735	9.2	1,670	9.0	1,751	9.5	1,930	10.7	1,754	9.8
District 7	1,840	6.9	1,774	6.8	1,806	7.0	2,050	8.1	1,860	8.0
Ada	3,958	7.4	3,843	7.3	3,919	7.6	4,141	8.1	3,801	7.7
Adams	53	10.6	53	10.8	59	12.2	55	11.9	45	10.1
Bannock	873	9.6	820	9.1	885	9.9	936	10.6	855	9.6
Bear Lake	60	8.9	76	11.2	61	9.1	80	12.2	80	13.0
Benewah	130	12.3	135	13.0	143	13.8	159	16.0	121	12.8
Bingham	421	8.3	416	8.3	464	9.3	504	10.3	472	10.0
Blaine	140	5.5	155	6.2	144	5.8	156	6.3	140	6.0
Boise	66	7.7	73	8.6	73	8.8	94	11.6	74	9.2
Bonner	533	9.9	539	10.3	557	10.8	620	12.5	478	10.2
Bonneville	1,046	7.8	1,012	7.7	999	7.7	1,102	8.6	1,103	9.0
Boundary	159	11.3	159	11.7	144	10.8	179	14.3	137	10.8
Butte	35	12.8	36	13.1	36	13.4	47	17.7	36	13.6
Camas	16	12.8	5	4.1	5	4.3	6	5.3	13	11.5
Canyon	2,032	7.6	1,971	7.6	2,086	8.3	2,132	8.8	1,922	8.1
Caribou	81	11.2	92	12.7	71	9.9	78	11.0	88	12.4
Cassia	210	8.1	230	9.0	236	9.2	234	9.3	229	9.4
Clark	4	5.0	8	10.0	5	6.2	10	12.6	4	4.7
Clearwater	123	13.4	147	16.0	146	16.2	132	14.8	124	14.0
Custer	55	12.0	45	9.9	54	12.0	69	15.6	52	12.2
Elmore	245	8.2	235	7.9	264	9.0	240	8.3	234	8.5
Franklin	145	9.3	112	7.2	128	8.4	134	9.1	104	7.3
Fremont	118	8.2	124	8.7	132	9.4	165	12.1	129	9.8
Gem	268	12.3	237	11.2	237	11.6	301	15.2	258	13.8
Gooding	165	10.2	150	9.3	180	11.5	170	10.8	200	12.8
Idaho	245	13.7	223	12.5	223	12.7	256	15.0	209	12.4
Jefferson	233	6.7	199	5.8	229	6.9	251	7.8	199	6.5
Jerome	213	8.2	219	8.6	215	8.5	243	9.9	187	7.6
Kootenai	1,719	9.1	1,675	9.1	1,821	9.9	2,018	11.2	1,662	9.7
Latah	261	6.2	246	6.0	300	7.3	304	7.5	250	6.1
Lemhi	131	15.6	115	13.6	119	14.4	149	18.3	133	16.5
Lewis	59	15.8	56	15.0	59	15.7	66	17.8	52	13.5
Lincoln	57	10.3	58	10.6	41	7.7	38	7.2	53	9.9
Madison	208	3.7	214	3.9	212	3.9	234	4.3	193	4.8
Minidoka	197	8.7	212	9.4	209	9.4	228	10.4	209	9.9
Nez Perce	568	13.3	622	14.5	618	14.4	608	14.3	546	13.4
Oneida	63	12.7	54	10.9	47	10.0	63	13.7	44	9.7
Owyhee	130	10.2	123	9.7	130	10.3	140	11.3	140	11.5
Payette	281	10.2	278	10.2	301	11.2	338	12.8	270	10.9
Power	57	6.8	64	7.8	59	7.3	88	11.1	75	9.8
Shoshone	194	13.8	201	14.3	213	15.2	246	18.1	193	14.9
Teton	45	3.5	57	4.5	56	4.5	70	5.7	47	3.8
Twin Falls	911	9.4	926	9.7	963	10.3	986	10.7	984	11.1
Valley	104	8.1	78	6.2	99	7.9	101	8.3	92	7.8
Washington	138	12.0	153	13.4	171	15.4	163	15.0	160	15.4

Rates are deaths per 1,000 population. *There was one death in 2024, 3 deaths in 2023 and 2 deaths in 2022 in which the place of residence was unknown. 2024 U.S. rate is provisional.

IDAHO RESIDENT MORTALITY

Age at Death

2024

RESIDENCE	TOTAL DEATHS	AGE AT DEATH										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
IDAHO*	16,751	111	19	39	191	291	474	733	1,723	3,326	4,887	4,957
District 1	2,735	16	1	5	20	38	70	88	245	543	855	854
District 2	1,256	4	-	2	8	19	33	46	126	254	374	390
District 3	2,902	22	4	5	34	64	76	139	302	623	866	767
District 4	4,373	20	5	8	46	74	124	201	440	793	1,274	1,388
District 5	1,909	17	2	8	24	26	52	85	201	384	554	556
District 6	1,735	20	2	6	28	36	58	85	207	332	492	469
District 7	1,840	12	5	5	31	33	61	89	202	397	472	533
Ada	3,958	17	4	7	41	66	112	183	393	700	1,157	1,278
Adams	53	-	-	-	-	-	-	-	7	13	19	14
Bannock	873	13	1	4	10	17	32	49	99	172	255	221
Bear Lake	60	-	-	-	-	-	-	2	10	13	13	22
Benewah	130	-	-	-	-	1	2	2	15	26	48	36
Bingham	421	4	-	-	10	13	17	20	56	73	127	101
Blaine	140	2	-	1	2	4	4	8	14	30	39	36
Boise	66	-	-	-	-	2	3	3	7	19	18	14
Bonner	533	1	-	1	6	6	16	17	49	103	172	162
Bonneville	1,046	9	2	2	21	20	41	54	120	215	265	297
Boundary	159	3	1	-	-	1	2	2	10	36	55	49
Butte	35	-	-	-	-	-	1	-	3	12	14	5
Camas	16	-	-	-	1	-	-	-	2	5	5	3
Canyon	2,032	19	4	5	30	49	62	108	220	422	600	513
Caribou	81	2	-	-	1	2	-	4	13	14	25	20
Cassia	210	4	-	-	3	3	8	13	23	48	56	52
Clark	4	-	-	-	-	-	-	-	1	-	2	1
Clearwater	123	-	-	-	-	1	4	3	11	34	37	33
Custer	55	-	-	-	1	-	1	4	4	20	14	11
Elmore	245	2	1	1	4	3	6	8	28	49	73	70
Franklin	145	1	1	2	3	2	3	4	12	21	34	62
Fremont	118	-	-	-	-	1	3	6	14	20	31	43
Gem	268	-	-	-	-	2	4	6	25	60	81	90
Gooding	165	2	-	2	1	1	5	9	17	29	45	54
Idaho	245	1	-	1	2	3	5	13	24	53	67	76
Jefferson	233	-	-	-	3	6	9	9	28	62	59	57
Jerome	213	1	-	-	5	3	9	9	18	49	64	55
Kootenai	1,719	10	-	4	14	28	45	60	148	337	521	552
Latah	261	1	-	-	-	6	9	8	25	48	79	85
Lemhi	131	-	-	1	1	-	1	5	8	32	41	42
Lewis	59	-	-	-	-	-	2	1	8	15	24	9
Lincoln	57	2	-	-	2	-	-	2	4	17	17	13
Madison	208	3	3	1	5	5	5	4	21	40	48	73
Minidoka	197	1	1	2	2	-	5	11	31	30	48	66
Nez Perce	568	2	-	1	6	9	13	21	58	104	167	187
Oneida	63	-	-	-	1	2	-	4	4	13	17	22
Owyhee	130	2	-	-	2	3	4	8	12	30	40	29
Payette	281	1	-	-	2	10	4	12	28	66	87	71
Power	57	-	-	-	3	-	5	2	10	14	7	16
Shoshone	194	2	-	-	-	2	5	7	23	41	59	55
Teton	45	-	-	1	-	1	1	7	6	8	12	9
Twin Falls	911	5	1	3	8	15	21	33	92	176	280	277
Valley	104	1	-	-	1	3	3	7	12	25	26	26
Washington	138	-	-	-	-	-	2	5	10	32	39	50

*There was 1 death in 2024 with place of residence unknown (person aged 75-84).

IDAHO RESIDENT MORTALITY
Sex, One Race or Multiple Race, and Ethnicity¹, 2024

RESIDENCE	SEX		RACE							ETHNICITY		
	Male	Female	White	Black	American Indian/ Alaska Native	Asian, Hawaiian, or Pacific Islander	Other Race	Multiple Race	Race Not Stated	Non-Hispanic	Hispanic	Ethnicity Not Stated
IDAHO*	8,866	7,885	16,020	71	203	125	110	124	98	15,970	747	34
District 1	1,509	1,226	2,639	5	31	11	14	14	21	2,682	44	9
District 2	683	573	1,199	2	33	2	6	7	7	1,236	16	4
District 3	1,528	1,374	2,793	10	18	23	15	25	18	2,678	220	4
District 4	2,248	2,125	4,186	31	20	57	23	42	14	4,224	143	6
District 5	1,014	895	1,814	6	7	12	35	16	19	1,745	160	4
District 6	896	839	1,619	11	75	8	7	9	6	1,645	88	2
District 7	987	853	1,770	6	19	12	10	11	12	1,759	76	5
Ada	2,021	1,937	3,789	29	17	53	18	38	14	3,817	135	6
Adams	30	23	52	-	1	-	-	-	-	53	-	-
Bannock	443	430	803	9	44	6	5	5	1	831	40	2
Bear Lake	23	37	58	-	-	1	-	-	1	59	1	-
Benewah	78	52	120	-	8	2	-	-	-	130	-	-
Bingham	223	198	384	1	30	-	1	4	1	386	35	-
Blaine	81	59	132	-	1	-	-	-	7	133	7	-
Boise	41	25	63	-	1	-	-	2	-	65	1	-
Bonner	299	234	524	1	1	-	1	2	4	527	6	-
Bonneville	559	487	1,005	3	13	9	2	8	6	994	49	3
Boundary	77	82	154	-	1	-	1	-	3	157	1	1
Butte	21	14	34	-	-	-	1	-	-	34	1	-
Camas	9	7	15	-	1	-	-	-	-	16	-	-
Canyon	1,049	983	1,949	9	11	17	13	20	13	1,848	182	2
Caribou	44	37	79	-	-	1	-	-	1	80	1	-
Cassia	116	94	202	2	1	2	1	2	-	174	36	-
Clark	-	4	4	-	-	-	-	-	-	3	1	-
Clearwater	71	52	121	-	1	-	-	1	-	123	-	-
Custer	32	23	51	-	2	-	-	-	2	54	-	1
Elmore	127	118	232	2	1	4	4	2	-	238	7	-
Franklin	78	67	143	-	1	-	-	-	1	142	3	-
Fremont	58	60	116	-	-	-	-	-	2	115	3	-
Gem	138	130	260	-	1	3	2	2	-	259	8	1
Gooding	92	73	151	-	1	1	7	4	1	152	13	-
Idaho	159	86	236	-	2	-	3	1	3	239	6	-
Jefferson	136	97	230	-	1	1	-	1	-	226	7	-
Jerome	101	112	207	-	1	-	3	1	1	194	19	-
Kootenai	954	765	1,649	4	20	9	11	12	14	1,674	37	8
Latah	137	124	257	1	-	-	-	1	2	260	-	1
Lemhi	72	59	125	2	1	-	1	1	1	129	1	1
Lewis	32	27	58	-	1	-	-	-	-	59	-	-
Lincoln	36	21	54	-	-	-	3	-	-	53	4	-
Madison	108	100	203	1	2	1	-	-	1	199	9	-
Minidoka	104	93	187	1	-	2	3	2	2	163	33	1
Nez Perce	284	284	527	1	29	2	3	4	2	555	10	3
Oneida	31	32	63	-	-	-	-	-	-	63	-	-
Owyhee	77	53	122	-	4	1	-	1	2	121	8	1
Payette	158	123	275	1	1	1	-	1	2	265	16	-
Power	33	24	55	1	-	-	-	-	1	50	7	-
Shoshone	101	93	192	-	1	-	1	-	-	194	-	-
Teton	22	23	36	-	-	1	7	1	-	39	6	-
Twin Falls	475	436	866	3	2	7	18	7	8	860	48	3
Valley	59	45	102	-	1	-	1	-	-	104	-	-
Washington	76	62	135	-	-	1	-	1	1	132	6	-

¹Race is based on one race or multiple races and is reported separately from Ethnicity on death certificate.

There was 1 death in which the place of residence was unknown in 2024 (male, non-Hispanic and unknown race).

IDAHO RESIDENT MORTALITY
Leading Causes of Mortality
Cause-Specific Crude and Age-Adjusted Rates¹
2024

RANK FOR IDAHO AND CAUSE OF DEATH	Deaths		Crude Rate Idaho ²	Age-Adjusted Rate Idaho ²
	Number	Percent		
TOTAL	16,751	100.0%	836.9	713.9
1. Diseases of heart	3,446	20.6%	172.2	146.6
2. Malignant neoplasms (cancer)	3,374	20.1%	168.6	135.2
3. Accidents (unintentional injury)	1,157	6.9%	57.8	54.6
4. Chronic lower respiratory diseases	877	5.2%	43.8	35.0
5. Alzheimer's disease	853	5.1%	42.6	37.5
6. Cerebrovascular diseases (stroke)	830	5.0%	41.5	35.4
7. Intentional self-harm (suicide)	436	2.6%	21.8	21.2
8. Diabetes mellitus	405	2.4%	20.2	16.6
9. Chronic liver disease and cirrhosis	310	1.9%	15.5	13.5
10. Parkinson's disease	249	1.5%	12.4	10.3
11. Nutritional deficiencies	240	1.4%	12.0	10.5
12. Essential hypertension & hypertensive renal disease	189	1.1%	9.4	7.9
13. Nephritis nephrotic syndrome nephrosis	187	1.1%	9.3	7.9
14. Pneumonia and Influenza	171	1.0%	8.5	7.3
15. Septicemia	161	1.0%	8.0	6.6
All other causes	3,866	23.1%	NA	NA

Rates are deaths per 100,000 population. NA=not applicable. Rates are not applicable for all other causes.

¹Age-adjusted rates are artificial measures used to compare populations that have different age compositions (so long as the rate was calculated using the same standard population). Idaho and U.S. age-adjusted rates were calculated using the 2000 U.S. population estimate as the standard population.

²Idaho rates are based on the July 1, 2024 population estimates.

IDAHO RESIDENT MORTALITY
Leading Causes of Mortality by Sex
Cause-Specific Crude and Age-Adjusted Rates¹
2024

MALES				
RANK FOR IDAHO AND CAUSE OF DEATH	Deaths			
	Number	Percent	Crude Rate	Age-Adjusted Rate
TOTAL	8,866	100.0%	880.4	802.3
1. Diseases of heart	1,968	22.2%	195.4	178.4
2. Malignant neoplasms	1,832	20.7%	181.9	155.4
3. Accident	731	8.2%	72.6	70.7
4. Chronic lower respiratory diseases	431	4.9%	42.8	36.9
5. Cerebrovascular diseases	364	4.1%	36.1	33.5
6. Suicide	348	3.9%	34.6	33.8
7. Alzheimer's disease	280	3.2%	27.8	27.6
8. Diabetes mellitus	253	2.9%	25.1	21.7
9. Chronic liver disease and cirrhosis	188	2.1%	18.7	16.5
10. Parkinson's disease	162	1.8%	16.1	14.5
11. Nutritional deficiencies	102	1.2%	10.1	10.0
12. COVID-19	91	1.0%	9.0	8.4
13. Nephritis, nephrotic syndrome, nephrosis	90	1.0%	8.9	8.4
14. Essential hypertension & hypertensive renal disease	89	1.0%	8.8	7.8
15. Septicemia	79	0.9%	7.8	6.8
All other causes	1,858	21.0%	NA	NA

FEMALES				
RANK FOR IDAHO AND CAUSE OF DEATH	Deaths			
	Number	Percent	Crude Rate	Age-Adjusted Rate
TOTAL	7,885	100.0%	792.8	627.2
1. Malignant neoplasms	1,542	19.6%	155.0	118.4
2. Diseases of heart	1,478	18.7%	148.6	117.0
3. Alzheimer's disease	573	7.3%	57.6	45.3
4. Cerebrovascular diseases	466	5.9%	46.9	36.5
5. Chronic lower respiratory diseases	446	5.7%	44.8	33.3
6. Accident	426	5.4%	42.8	38.4
7. Diabetes mellitus	152	1.9%	15.3	11.8
8. Nutritional deficiencies	138	1.8%	13.9	11.0
9. Chronic liver disease and cirrhosis	122	1.5%	12.3	10.4
10. Essential hypertension & hypertensive renal disease	100	1.3%	10.1	7.8
11. Influenza and pneumonia	99	1.3%	10.0	7.8
12. Nephritis, nephrotic syndrome, nephrosis	97	1.2%	9.8	7.5
13. Suicide	88	1.1%	8.8	8.7
14. Parkinson's disease	87	1.1%	8.7	6.7
15. Septicemia	82	1.0%	8.2	6.2
All other causes	1,989	25.2%	NA	NA

Rates are deaths per 100,000 population. NA=not applicable. Rates are not applicable for all other causes.

¹Age-adjusted rates are artificial measures used to compare populations that have different age compositions (so long as the rate was calculated using the same standard population). Idaho and U.S. age-adjusted rates were calculated using the 2000 U.S. population estimate as the standard population.

Idaho rates are based on the July 1, 2024 population estimates.

IDAHO RESIDENT MORTALITY

Ten Leading Causes of Mortality¹ by Age Group and Number of Deaths, 2024

RANK	AGE GROUP											ALL AGES
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
1	Congenital malformations 22	Unintentional injury 4	Unintentional injury 15	Unintentional injury 79	Unintentional injury 110	Unintentional injury 149	Malignant neoplasms 141	Malignant neoplasms 483	Malignant neoplasms 991	Malignant neoplasms 1,056	Diseases of heart 1,348	Diseases of heart 3,446
2	Short gestation/low birth weight 12	Congenital malformations 2	(TIE) Malignant neoplasms (cancer); Suicide	Suicide 59	Suicide 68	Suicide 69	Unintentional injury 119	Diseases of heart 288	Diseases of heart 646	Diseases of heart 996	Malignant neoplasms 618	Malignant neoplasms 3,374
3	Unintentional injury 9			Malignant neoplasms 9	Malignant neoplasms 19	Malignant neoplasms 48	Diseases of heart 112	Unintentional injury 138	Chronic lower respiratory diseases 230	Chronic lower respiratory diseases 344	Alzheimer's disease 463	Unintentional injury 1,157
4	Maternal complications of pregnancy 7		Influenza and pneumonia 3	Assault (homicide) 6	Diseases of heart 15	Diseases of heart 35	Suicide 66	Chronic liver disease and cirrhosis 86	Unintentional injury 148	Alzheimer's disease 310	Cerebrovascular diseases 330	Chronic lower respiratory diseases 877
5	Complications of placenta, cord, membranes 4		COVID-19 2	Diseases of heart 4	Chronic liver disease and cirrhosis 11	Chronic liver disease and cirrhosis 33	Chronic liver disease and cirrhosis 50	Chronic lower respiratory diseases 83	Cerebrovascular diseases 129	Cerebrovascular diseases 282	Unintentional injury 217	Alzheimer's disease 853
6	(TIE) Malignant neoplasms; Necrotizing enterocolitis of newborn; Neonatal hemorrhage; Newborn affected by other complication of labor and delivery 3			Congenital malformations 3	Assault (homicide) 9	Cerebrovascular diseases 10	Diabetes mellitus 25	Suicide 74	Diabetes mellitus 105	Unintentional injury 169	Chronic lower respiratory diseases 206	Cerebrovascular diseases 830
7				(TIE) Diabetes mellitus; Chronic lower respiratory diseases 2	(TIE) Legal intervention; Septicemia 4	(TIE) Assault (homicide); Diabetes mellitus 7	Cerebrovascular diseases 14	Diabetes mellitus 63	Chronic liver disease and cirrhosis 79	Parkinson's disease 123	Nutritional deficiencies 137	Suicide 436
8							Chronic lower respiratory diseases 8	Cerebrovascular diseases 62	Alzheimer's disease 69	Diabetes mellitus 120	Diabetes mellitus 81	Diabetes mellitus 405
9					(TIE) COVID-19; Pneumonia and Influenza 3	Congenital malformations 5	Nephritis 7	Essential hypertension 25	(TIE) Suicide; Septicemia 44	Nutritional deficiencies 62	Parkinson's disease 79	Chronic liver disease and cirrhosis 310
10	(TIE) ³ 2					(TIE) ⁴ 3	Septicemia 6	Influenza and pneumonia 18		Essential hypertension 59	Essential hypertension 71	Parkinson's disease 249
Residual ²	35	13	9	27	45	102	185	403	841	1,366	1,407	4,814
Total	111	19	39	191	291	474	733	1,723	3,326	4,887	4,957	16,751

Titles were shortened for Volume depletion (Volume depletion, disorders of fluid, electrolyte and acid-based balance); Congenital malformations (Congenital malformations, deformations, and chromosomal abnormalities); Essential hypertension (Essential hypertension & hypertensive renal disease); Short gestation/low birth weight (Disorders related to short gestation and low birth weight).

1. Data are shown for causes with 2 or more deaths for given age group. 2. Total number of deaths for all other leading causes not listed and all other causes not ranked for leading cause of death.

3. Tie at rank 10 for under age one year: Chronic respiratory disease originating in the perinatal period; Diseases of the circulatory system; Intrauterine hypoxia and birth asphyxia

Respiratory distress of newborn; Sudden infant death syndrome (S.I.D.S).

4. Tie at rank 10 for age 35-44 years: Legal intervention; Septicemia; Chronic lower respiratory diseases.

IDAHO MALE RESIDENT MORTALITY

Ten Leading Causes of Mortality¹ by Age Group and Number of Deaths, 2024

RANK	AGE GROUP											ALL AGES	
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+		
1	Congenital malformations 10	Congenital malformations 2	Unintentional injury 13	Unintentional injury 58	Unintentional injury 75	Unintentional injury 103	Diseases of heart 84	Malignant neoplasms 257	Malignant neoplasms 563	Diseases of heart 609	Diseases of heart 584	Diseases of heart 1,968	
2	Unintentional injury 6		(TIE) Malignant neoplasms; Influenza and pneumonia; Suicide 3	Suicide 45	Suicide 56	Suicide 52	Unintentional injury 80	Diseases of heart 214	Diseases of heart 443	Malignant neoplasms 578	Malignant neoplasms 328	Malignant neoplasms 1,832	
3	(TIE) Maternal complications of pregnancy; Other complications of labor and delivery 3			(TIE) Malignant neoplasms; Suicide 6	Malignant neoplasms 10	Diseases of heart 22	Malignant neoplasms 64	Unintentional injury 105	Chronic lower respiratory diseases 112	Chronic lower respiratory diseases 180	Alzheimer's disease 137	Unintentional injury 731	
4					Diseases of heart 9	Malignant neoplasms 20	Suicide 55	Suicide 59	Unintentional injury 94	Cerebro-vascular diseases 126	Cerebro-vascular diseases 118	Chronic lower respiratory diseases 431	
5	(TIE) Diseases of the circulatory system; short gestation and low birth weight; Intrauterine hypoxia & birth asphyxia; Malignant neoplasms; Necrotizing enterocolitis of newborn; complications of placenta, cord & membranes; Respiratory distress of newborn; Sudden infant death syndrome 2			(TIE) Congenital malformation; Diabetes mellitus; Chronic lower respiratory diseases 2	(TIE) Assault (homicide); Chronic liver disease and cirrhosis 8	Chronic liver disease and cirrhosis 20	Chronic liver disease and cirrhosis 31	Chronic liver disease and cirrhosis 57	Diabetes mellitus 74	Alzheimer's disease 119	Unintentional injury 89	Cerebrovascular r diseases 364	
6						Cerebro-vascular diseases 7	Diabetes mellitus 18	(TIE) Diabetes mellitus; Chronic lower respiratory diseases 44	Cerebro-vascular diseases 69	Unintentional injury 107	Chronic lower respiratory diseases 86	Suicide 348	
7						Legal intervention 4	Assault (homicide) 6		Cerebrovascular r diseases 8	Chronic liver disease and cirrhosis 47	Parkinson's disease 89	Nutritional deficiencies 53	Alzheimer's disease 280
8						Septicemia 3	Diabetes mellitus 5	Septicemia 5	Cerebro-vascular diseases 34	Suicide 36	Diabetes mellitus 66	Diabetes mellitus 42	Diabetes mellitus 253
9						(TIE) Diabetes mellitus; Cerebro-vascular diseases 2	Congenital malformations 4	(TIE) Assault (homicide); Chronic lower respiratory diseases; COVID-19 4	Essential hypertension 16	Parkinson's disease 26	COVID-19 34	Parkinson's disease 41	Chronic liver disease and cirrhosis 188
10					Legal intervention 3				Septicemia 10	(TIE) ³ 21	(TIE) ⁴ 29	Nephritis 33	Parkinson's disease 162
Residual ²	23	8	4	15	24	70	114	223	425	626	523	2,309	
Total	61	10	26	136	201	312	471	1,063	1,931	2,621	2,034	8,866	

Nephritis is a shorted ICD-10 title for 'Nephritis, nephrotic syndrome, nephrosis'; Congenital malformations is short for 'Congenital malformations, deformations, and chromosomal abnormalities.'

1. Data are shown for causes with 2 or more deaths for given age group. 2. Total number of deaths for all other leading causes not listed and all other causes not ranked for leading cause of death.

3. Tie at rank 10 for age 65-74 years: Essential hypertension; Alzheimer's disease.

4. Tie at rank 10 for age 75-84 years: Septicemia; Nutritional deficiencies; In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior.

IDAHO FEMALE RESIDENT MORTALITY

Ten Leading Causes of Mortality¹ by Age Group and Number of Deaths, 2024

RANK	AGE GROUP											ALL AGES
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
1	Congenital malformations 12	Unintentional injury 3	(TIE) Unintentional injury; Malignant neoplasms; Suicide 2	Unintentional injury 21	Unintentional injury 35	Unintentional injury 46	Malignant neoplasms 77	Malignant neoplasms 226	Malignant neoplasms 428	Malignant neoplasms 478	Diseases of heart 764	Malignant neoplasms 1,542
2	Short gestation/low birth weight 10			Suicide 14	Suicide 12	Malignant neoplasms 28	Unintentional injury 39	Diseases of heart 74	Diseases of heart 203	Diseases of heart 387	Alzheimer's disease 326	Diseases of heart 1,478
3	Maternal complications of pregnancy 4			(TIE) Malignant neoplasms; Diseases of heart 3	Malignant neoplasms 9	Suicide 17	Diseases of heart 28	Chronic lower respiratory diseases 39	Chronic lower respiratory diseases 118	Alzheimer's disease 191	Malignant neoplasms 290	Alzheimer's disease 573
4	Unintentional injury 3				Diseases of heart 6	(TIE) Diseases of heart; Chronic liver disease and cirrhosis 13	Chronic liver disease and cirrhosis 19	Unintentional injury 33	Cerebrovascular diseases 60	Chronic lower respiratory diseases 164	Cerebrovascular diseases 212	Cerebrovascular diseases 466
5	(TIE) Neonatal hemorrhage; Complications of placenta, cord & membranes 2				Chronic liver disease and cirrhosis 3	Cerebrovascular diseases 3	Suicide 11	Chronic liver disease and cirrhosis 29	Unintentional injury 54	Cerebrovascular diseases 156	Unintentional injury 128	Chronic lower respiratory diseases 446
6					(TIE) Pregnancy, childbirth, and the puerperium; COVID-19; Influenza and pneumonia; Pneumonitis due to solids & liquids 2	Diabetes mellitus 2	Diabetes mellitus 6	Cerebrovascular diseases 19	Alzheimer's disease 48	Unintentional injury 62	Chronic lower respiratory diseases 120	Unintentional injury 426
7							(TIE) Nephritis; Chronic lower respiratory diseases 4	Suicide 15	Diabetes mellitus 31	Parkinson's disease 34	Essential hypertension 48	Nutritional deficiencies 138
8								Influenza and pneumonia 10	Septicemia 24	(TIE) Nutritional deficiencies; Essential hypertension 33	Influenza and pneumonia 41	Chronic liver disease and cirrhosis 122
9								Essential hypertension 9	Nephritis 23		Diabetes mellitus 39	Essential hypertension 100
Residual ²	17	6	7	14	17	40	67	178	374	674	871	2,442
Total	50	9	13	55	90	162	262	660	1,395	2,266	2,923	7,885

Nephritis is a shorted ICD-10 title for 'Nephritis, nephrotic syndrome, nephrosis'; Congenital malformations is short for 'Congenital malformations, deformations, and chromosomal abnormalities.'

1. Data are shown for causes with 2 or more deaths for given age group. 2. Total number of deaths for all other leading causes not listed and all other causes not ranked for leading cause of death.

YEARS OF POTENTIAL LIFE LOST BEFORE AGE 75
Ten Leading Causes of Mortality Based on Premature Death¹
Total and by Sex
2024

RANK AND CAUSE OF DEATH	Persons Aged Less than 75 Years		Years of Potential Life Lost (YPLL) Before Age 75		
	Number of Deaths	Percent of Deaths	Total Number of YPLL	YPLL Rate ²	Average Number of YPLL per Death
TOTAL	6,907	100.0%	109,062.5	5,870.8	15.8
1. Accidents (unintentional injury)	771	11.2%	22,096.5	1,189.5	28.7
2. Malignant neoplasms (cancer)	1,700	24.6%	18,390.0	989.9	10.8
3. Diseases of heart	1,102	16.0%	11,982.0	645.0	10.9
4. Intentional self-harm (suicide)	385	5.6%	11,937.5	642.6	31.0
5. Chronic liver disease and cirrhosis	260	3.8%	4,580.0	246.5	17.6
6. Chronic lower respiratory diseases	327	4.7%	2,613.5	140.7	8.0
7. Diabetes mellitus	204	3.0%	2,382.0	128.2	11.7
8. Cerebrovascular diseases (stroke)	218	3.2%	2,150.0	115.7	9.9
9. Pneumonia and Influenza	57	0.8%	839.5	45.2	14.7
10. COVID	48	0.7%	696.0	37.5	14.5
MALES	4,211	100.0%	69,340.5	7,372.0	16.5
1. Accidents (unintentional injury)	535	12.7%	15,482.5	1,646.0	28.9
2. Malignant neoplasms (cancer)	926	22.0%	9,562.0	1,016.6	10.3
3. Intentional self-harm (suicide)	306	7.3%	9,393.0	998.6	30.7
4. Diseases of heart	775	18.4%	8,478.5	901.4	10.9
5. Chronic liver disease and cirrhosis	164	3.9%	2,963.0	315.0	18.1
6. Diabetes mellitus	145	3.4%	1,771.5	188.3	12.2
7. Chronic lower respiratory diseases	165	3.9%	1,416.5	150.6	8.6
8. Cerebrovascular diseases (stroke)	120	2.8%	1,216.0	129.3	10.1
9. Pneumonia and Influenza	28	0.7%	478.0	50.8	17.1
10. COVID	29	0.7%	389.5	41.4	13.4
FEMALES	2,696	100.0%	39,722.0	4,331.2	14.7
1. Malignant neoplasms (cancer)	774	28.7%	8,828.0	962.6	11.4
2. Accidents (unintentional injury)	236	8.8%	6,614.0	721.2	28.0
3. Diseases of heart	327	12.1%	3,503.5	382.0	10.7
4. Intentional self-harm (suicide)	79	2.9%	2,544.5	277.4	32.2
5. Chronic liver disease and cirrhosis	96	3.6%	1,617.0	176.3	16.8
6. Chronic lower respiratory diseases	162	6.0%	1,197.0	130.5	7.4
7. Cerebrovascular diseases (stroke)	98	3.6%	934.0	101.8	9.5
8. Diabetes mellitus	59	2.2%	610.5	66.6	10.3
9. Pneumonia and Influenza	29	1.1%	361.5	39.4	12.5
10. Nephritis nephrotic syndrome nephrosis	34	1.3%	327.0	35.7	9.6

NA=not applicable. YPLL not applicable for all other causes.

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

²YPLL rate is the total number of years of potential life lost per 100,000 population aged less than 75 years.

IDAHO RESIDENT LIFE EXPECTANCY

Age in Years by Sex, 2024

EXACT AGE IN YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING ($^{\circ}e_x$)		
	Total	Male	Female
0	79.7	77.9	81.7
1	79.1	77.3	81.1
5	75.2	73.3	77.2
10	70.2	68.4	72.2
15	65.3	63.5	67.2
20	60.5	58.7	62.3
25	55.7	54.0	57.5
30	51.0	49.4	52.6
35	46.3	44.7	47.9
40	41.6	40.1	43.1
45	37.0	35.7	38.4
50	32.4	31.2	33.7
55	28.0	26.9	29.2
60	23.8	22.8	24.7
65	19.8	19.0	20.6
70	15.9	15.3	16.5
75	12.3	11.9	12.7
80	9.1	8.9	9.3
85	6.4	6.5	6.4

IDAHO RESIDENT LIFE EXPECTANCY AT BIRTH

By District of Residence, 2024

Residence	Total	Male	Female
IDAHO	79.7	77.9	81.7
District 1	80.2	77.9	82.7
District 2	79.0	76.7	81.5
District 3	79.0	77.3	80.8
District 4	81.4	79.9	83.0
District 5	79.2	76.9	81.6
District 6	77.0	75.3	78.9
District 7	79.2	77.4	81.1

IDAHO RESIDENT LIFE EXPECTANCY AT BIRTH

By Year, 2020-2024

Year	Total	Male	Female
2020	78.5	76.4	80.8
2021	77.0	74.7	79.4
2022*	78.7	76.6	80.9
2023	79.3	77.3	81.4
2024	79.7	77.9	81.7

Life expectancy at birth represents the average number of years a group of infants born in 2024 would live if the group was to experience throughout life the age-specific death rates present in 2024.

***REVISED State-level data was revised for 2022 in May 2024.**

IDAHO RESIDENT MORTALITY

Malignant Neoplasm (Cancer) Mortality by Primary Site of Cancer, 2024

RESIDENCE	TOTAL	Trachea, Bronchus and Lung	Pancreas	Colon, Rectum, and Anus	Breast (Male and Female)	Prostate	Leukemia	Liver and Intrahepatic Bile Ducts
IDAHO	3,374	603	312	308	254	226	151	143
Rate	168.6	30.1	15.6	15.4	12.7	22.4	7.5	7.1
District 1	627	126	65	64	39	40	23	26
Rate	223.2	44.9	23.1	22.8	13.9	28.4	8.2	9.3
District 2	259	41	27	23	13	15	9	8
Rate	223.6	35.4	23.3	19.9	11.2	25.2	7.8	6.9
District 3	558	103	53	52	45	31	29	33
Rate	161.4	29.8	15.3	15.0	13.0	17.9	8.4	9.5
District 4	887	169	74	71	61	59	52	43
Rate	151.1	28.8	12.6	12.1	10.4	19.9	8.9	7.3
District 5	393	69	35	36	29	25	15	14
Rate	179.1	31.4	15.9	16.4	13.2	22.6	6.8	6.4
District 6	327	46	34	37	35	27	11	10
Rate	174.3	24.5	18.1	19.7	18.7	28.5	5.9	5.3
District 7	323	49	24	25	32	29	12	9
Rate	121.8	18.5	9.1	9.4	12.1	22.0	4.5	3.4
Ada	794	149	72	62	56	51	48	40
Adams	7	3	-	2	-	-	-	-
Bannock	155	22	12	18	19	7	3	6
Bear Lake	13	1	3	2	2	1	-	1
Benewah	30	7	1	2	2	-	-	1
Bingham	86	12	12	10	10	8	4	1
Blaine	39	2	6	4	1	2	-	-
Boise	15	3	-	2	2	1	1	-
Bonner	124	21	16	13	9	8	6	3
Bonneville	167	27	12	13	13	13	8	2
Boundary	30	8	2	2	3	4	-	-
Butte	10	2	1	1	-	2	-	-
Camas	6	-	1	1	-	1	-	1
Canyon	383	67	41	37	33	20	20	24
Caribou	14	3	1	2	1	3	1	1
Cassia	34	5	-	3	2	4	2	3
Clark	1	1	-	-	-	-	-	-
Clearwater	33	7	6	2	1	1	-	3
Custer	11	1	-	1	2	1	1	-
Elmore	54	15	2	4	1	2	3	2
Franklin	28	1	1	3	3	4	3	1
Fremont	32	4	5	2	2	1	1	1
Gem	50	11	2	7	5	2	-	2
Gooding	31	6	2	2	2	3	-	-
Idaho	59	9	5	3	4	5	3	-
Jefferson	44	7	2	4	4	5	1	1
Jerome	50	8	6	5	6	3	1	1
Kootenai	407	82	43	43	21	27	14	18
Latah	51	8	5	6	3	3	3	2
Lemhi	29	3	3	1	4	4	-	2
Lewis	13	2	-	2	-	1	-	-
Lincoln	9	1	-	-	1	1	-	-
Madison	25	5	2	3	4	4	1	1
Minidoka	39	10	6	-	3	1	2	-
Nez Perce	103	15	11	10	5	5	3	3
Oneida	11	2	1	-	-	1	-	-
Owyhee	24	4	4	2	-	1	-	2
Payette	64	11	5	4	4	4	7	4
Power	10	3	3	1	-	1	-	-
Shoshone	36	8	3	4	4	1	3	4
Teton	14	1	-	1	3	1	-	2
Twin Falls	185	37	14	21	14	10	10	9
Valley	24	2	-	3	2	5	-	1
Washington	30	7	1	-	3	4	2	1

Rates are deaths per 100,000 population. Breast cancer Includes males and females. For data on breast cancer mortality for females see the table for Malignant neoplasm mortality by sex. Prostate cancer rates are deaths per 100,000 male population.

IDAHO RESIDENT MORTALITY

Malignant Neoplasm (Cancer) Mortality by Primary Site of Cancer, 2024

RESIDENCE	Meninges, Brain*	Kidney and Renal Pelvis	Non- Hodgkin's lymphoma	Esophagus	Bladder	Lip, Oral Cavity and Pharynx	Melanoma of the Skin	All other malignant neoplasms
IDAHO	115	103	101	96	96	72	67	727
Rate	5.7	5.1	5.0	4.8	4.8	3.6	3.3	36.3
District 1	23	16	17	23	19	17	13	116
Rate	8.2	5.7	6.1	8.2	6.8	6.1	4.6	41.3
District 2	7	11	7	7	9	9	6	67
Rate	6.0	9.5	6.0	6.0	7.8	7.8	5.2	57.8
District 3	19	17	15	14	15	13	8	111
Rate	5.5	4.9	4.3	4.0	4.3	3.8	2.3	32.1
District 4	37	23	22	25	23	17	18	193
Rate	6.3	3.9	3.7	4.3	3.9	2.9	3.1	32.9
District 5	11	11	13	10	12	7	10	96
Rate	5.0	5.0	5.9	4.6	5.5	3.2	4.6	43.7
District 6	7	10	10	6	7	5	9	73
Rate	3.7	5.3	5.3	3.2	3.7	2.7	4.8	38.9
District 7	11	15	17	11	11	4	3	71
Rate	4.1	5.7	6.4	4.1	4.1	1.5	1.1	26.8
Ada	35	18	19	21	22	14	16	171
Adams	-	-	-	-	-	1	-	1
Bannock	3	7	7	4	4	2	2	39
Bear Lake	-	-	-	-	-	-	-	3
Benewah	2	2	-	1	1	2	-	9
Bingham	1	2	2	-	1	2	4	17
Blaine	1	2	1	1	1	2	1	15
Boise	-	-	1	-	-	2	-	3
Bonner	8	2	-	2	7	4	3	22
Bonneville	6	7	10	4	6	4	2	40
Boundary	1	-	2	2	1	-	-	5
Butte	-	-	-	-	-	-	1	3
Camas	1	-	1	-	-	-	-	-
Canyon	13	13	10	7	12	10	6	70
Caribou	-	-	-	-	-	-	-	2
Cassia	1	1	-	3	2	-	-	8
Clark	-	-	-	-	-	-	-	-
Clearwater	1	1	1	1	-	-	-	9
Custer	2	-	1	1	-	-	-	1
Elmore	-	5	2	4	1	1	1	11
Franklin	2	1	1	1	2	1	1	3
Fremont	1	4	2	-	2	-	1	6
Gem	4	-	1	3	2	1	-	10
Gooding	-	-	2	-	2	1	1	10
Idaho	1	2	2	2	1	2	2	18
Jefferson	-	2	1	2	1	-	-	14
Jerome	4	3	1	1	2	-	2	7
Kootenai	11	12	15	17	10	10	10	74
Latah	3	1	1	1	1	2	1	11
Lemhi	1	-	2	2	2	-	-	5
Lewis	1	-	-	-	1	1	-	5
Lincoln	-	-	-	-	1	-	1	4
Madison	1	-	1	1	-	-	-	2
Minidoka	-	1	1	1	2	2	-	10
Nez Perce	1	7	3	3	6	4	3	24
Oneida	-	-	-	1	-	-	1	5
Owyhee	-	-	1	1	-	1	1	7
Payette	2	4	2	-	-	-	1	16
Power	1	-	-	-	-	-	-	1
Shoshone	1	-	-	1	-	1	-	6
Teton	-	2	-	1	-	-	-	3
Twin Falls	4	4	7	4	2	2	5	42
Valley	2	-	-	-	-	-	1	8
Washington	-	-	1	3	1	-	-	7

Rates are deaths per 100,000 population.

* Meninges, brain, includes other parts of central nervous system.

IDAHO RESIDENT MORTALITY
Malignant Neoplasm (Cancer) Mortality by Sex and Primary Site of Cancer
2024

RESIDENCE	MALES					FEMALES				
	TOTAL	Trachea, bronchus and lung	Prostate	Pancreas	Colon, rectum, and anus	TOTAL	Trachea, bronchus and lung	Breast	Colon, rectum, and anus	Pancreas
IDAHO	1,832	314	226	159	151	1,542	289	254	157	153
Rate	181.9	31.2	22.4	15.8	15.0	155.0	29.1	25.5	15.8	15.4
District 1	353	68	40	36	30	274	58	39	34	29
Rate	251.0	48.3	28.4	25.6	21.3	195.3	41.3	27.8	24.2	20.7
District 2	148	17	15	15	14	111	24	13	9	12
Rate	248.8	28.6	25.2	25.2	23.5	197.0	42.6	23.1	16.0	21.3
District 3	319	62	31	21	26	239	41	45	26	32
Rate	183.9	35.7	17.9	12.1	15.0	138.8	23.8	26.1	15.1	18.6
District 4	456	82	59	39	32	431	87	61	39	35
Rate	153.8	27.7	19.9	13.2	10.8	148.4	30.0	21.0	13.4	12.1
District 5	206	36	25	18	17	187	33	29	19	17
Rate	186.6	32.6	22.6	16.3	15.4	171.4	30.2	26.6	17.4	15.6
District 6	176	29	27	17	18	151	17	35	19	17
Rate	185.9	30.6	28.5	18.0	19.0	162.4	18.3	37.7	20.4	18.3
District 7	174	20	29	13	14	149	29	32	11	11
Rate	131.9	15.2	22.0	9.9	10.6	111.8	21.8	24.0	8.3	8.3
Ada	405	74	51	39	26	389	75	56	36	33
Adams	5	2	-	-	1	2	1	-	1	-
Bannock	78	16	7	5	9	77	6	19	9	7
Bear Lake	7	1	1	1	1	6	-	2	1	2
Benewah	16	4	-	-	1	14	3	2	1	1
Bingham	39	5	8	5	4	47	7	10	6	7
Blaine	23	1	2	4	1	16	1	1	3	2
Boise	10	2	1	-	2	5	1	2	-	-
Bonner	69	10	8	8	9	55	11	9	4	8
Bonneville	88	13	13	6	6	79	14	13	7	6
Boundary	18	5	4	1	1	12	3	3	1	1
Butte	9	2	2	1	1	1	-	-	-	-
Camas	5	-	1	1	1	1	-	-	-	-
Canyon	211	36	20	17	18	172	31	33	19	24
Caribou	10	2	3	1	1	4	1	1	1	-
Cassia	22	2	4	-	3	12	3	2	-	-
Clark	-	-	-	-	-	1	1	-	-	-
Clearwater	20	3	1	2	2	13	4	1	-	4
Custer	5	-	1	-	1	6	1	2	-	-
Elmore	28	5	2	-	2	26	10	1	2	2
Franklin	18	-	4	1	2	10	1	3	1	-
Fremont	19	2	1	2	2	13	2	2	-	3
Gem	26	7	2	-	3	24	4	5	4	2
Gooding	14	3	3	-	-	17	3	2	2	2
Idaho	38	3	5	3	2	21	6	4	1	2
Jefferson	25	2	5	1	3	19	5	4	1	1
Jerome	23	5	3	3	3	27	3	6	2	3
Kootenai	230	44	27	26	16	177	38	21	27	17
Latah	26	2	3	4	3	25	6	3	3	1
Lemhi	16	2	4	2	-	13	1	4	1	1
Lewis	6	-	1	-	1	7	2	-	1	-
Lincoln	8	1	1	-	-	1	-	1	-	-
Madison	14	1	4	2	1	11	4	4	2	-
Minidoka	22	7	1	3	-	17	3	3	-	3
Nez Perce	58	9	5	6	6	45	6	5	4	5
Oneida	7	1	1	-	-	4	1	-	-	1
Owyhee	14	3	1	2	1	10	1	-	1	2
Payette	43	7	4	2	3	21	4	4	1	3
Power	8	2	1	3	-	2	1	-	1	-
Shoshone	20	5	1	1	3	16	3	4	1	2
Teton	7	-	1	-	1	7	1	3	-	-
Twin Falls	89	17	10	7	9	96	20	14	12	7
Valley	13	1	5	-	2	11	1	2	1	-
Washington	20	7	4	-	-	10	-	3	-	1

Sex-specific rates are deaths per 100,000 population for each sex.

IDAHO RESIDENT MORTALITY
Primary Site of Malignant Neoplasm (Cancer) by Sex
2024

SITE OF MALIGNANT NEOPLASM (ICD-10 code)	TOTAL	Male	Female
TOTAL	3,374	1,832	1,542
Lip, Oral Cavity, and Pharynx (C00-C14)	72	44	28
Lip (C00)	2	1	1
Tongue (C01-C02)	19	9	10
Pharynx (C10-C13, C14.0)	23	14	9
Other/unspecified sites within the lip, oral cavity, and pharynx (C03-C09, C14.2-C14.8)	28	20	8
Digestive Organs (C15-C26)	950	535	415
Esophagus (C15)	96	82	14
Stomach (C16)	42	27	15
Small intestine (C17)	16	8	8
Colon (C18)	217	103	114
Rectosigmoid junction and rectum (C19-C20)	79	45	34
Anus and anal canal (C21)	12	3	9
Liver (C22.0, C22.2-C22.9)	93	74	19
Intrahepatic bile ducts (C22.1)	50	21	29
Gallbladder and extrahepatic bile ducts (C23-C24)	19	7	12
Pancreas (C25)	312	159	153
Other/ill-defined digestive organs (C26)	14	6	8
Respiratory & Intrathoracic Organs (C30-C39)	631	338	293
Nasal cavity and middle ear and accessory sinuses (C30-C31)	5	4	1
Larynx (C32)	21	18	3
Trachea (C33)	-	-	-
Bronchus and lung (C34)	603	314	289
Thymus, heart, mediastinum, and pleura (C37-C38)	2	2	-
Other/ill-defined sites in the respiratory system and intrathoracic organs (C39)	-	-	-
Bone and Articular Cartilage (C40-C41)	7	5	2
Melanoma and Other Malignant Neoplasm of Skin (C43-C44)	107	73	34
Melanoma of skin (C43)	67	41	26
Other malignant neoplasms of skin (C44)	40	32	8
Mesothelial and Soft Tissue (C45-C49)	49	30	19
Mesothelioma (C45)	15	9	6
Kaposi's sarcoma (C46)	-	-	-
Other mesothelial and soft tissue (C47-C49)	34	21	13
Breast (C50)	254	-	254
Female Genital Organs (C51-C58)	148	-	148
Vulva and vagina (C51-C52)	12	-	12
Cervix uteri (C53)	11	-	11
Corpus uteri and uterus, part unspecified (C54-C55)	58	-	58
Ovary (C56)	62	-	62
Other/unspecified female genital organs (C57)	5	-	5
Placenta (C58)	-	-	-
Male Genital Organs (C60-C63)	230	230	-
Prostate (C61)	226	226	-
Testis (C62)	3	3	-
Penis and other/unspecified male genital organs (C60, C63)	1	1	-
Urinary Organs (C64-C68)	203	148	55
Kidney and renal pelvis (C64-C65)	103	72	31
Bladder (C67)	96	73	23
Other/unspecified sites within the urinary tract (C66, C68)	4	3	1
Eye and Adexa (C69)	3	2	1
Meninges, Brain, and Other Parts of Central Nervous System (C70-C72)	115	67	48
Brain (C71)	111	65	46
Other parts of central nervous system (C70, C72)	4	2	2
Thyroid and Other Endocrine Glands (C73-C75)	19	11	8

IDAHO RESIDENT MORTALITY
Primary Site of Malignant Neoplasm (Cancer) by Sex (continued)
2024

SITE OF MALIGNANT NEOPLASM (ICD-10 code)	TOTAL	Male	Female
Lymphatic and Hematopoietic Tissues (C81-C96)	314	194	120
Hodgkin's disease (C81)	-	-	-
Non-Hodgkin's lymphoma (C82-C85)	101	58	43
Immunoproliferative diseases (C88)	6	4	2
Multiple myeloma and malignant plasma cell neoplasms (C90)	54	35	19
Lymphoid leukemia (C91)	44	24	20
Myeloid leukemia (C92)	88	60	28
Monocytic leukemia (C93)	1	1	-
Other/unspecified leukemia (C94-C95)	18	10	8
Other/unspecified lymphoid, hematopoietic and related issues (C86, C96)	2	2	-
Other/Unspecified Sites (C76-C80, C97)	272	155	117

IDAHO RESIDENT MORTALITY

Leading Causes of Mortality

2024

RESIDENCE	TOTAL DEATHS	Diseases of heart	Malignant neoplasms	Accident	Chronic lower respiratory diseases	Alzheimer's disease
IDAHO*	16,751	3,446	3,374	1,157	877	853
Rate	836.9	172.2	168.6	57.8	43.8	42.6
District 1	2,735	572	627	155	156	105
Rate	973.6	203.6	223.2	55.2	55.5	37.4
District 2	1,256	250	259	78	93	58
Rate	1,084.5	215.9	223.6	67.3	80.3	50.1
District 3	2,902	582	558	228	169	146
Rate	839.5	168.4	161.4	66.0	48.9	42.2
District 4	4,373	913	887	321	188	271
Rate	745.1	155.6	151.1	54.7	32.0	46.2
District 5	1,909	360	393	128	109	104
Rate	869.8	164.0	179.1	58.3	49.7	47.4
District 6	1,735	352	327	109	79	88
Rate	924.6	187.6	174.3	58.1	42.1	46.9
District 7	1,840	417	323	137	83	81
Rate	693.9	157.3	121.8	51.7	31.3	30.5
Ada	3,958	839	794	294	171	258
Adams	53	13	7	5	4	-
Bannock	873	162	155	54	49	56
Bear Lake	60	11	13	4	2	1
Benewah	130	22	30	5	14	9
Bingham	421	91	86	28	17	19
Blaine	140	16	39	14	7	5
Boise	66	16	15	2	1	-
Bonner	533	113	124	27	26	20
Bonneville	1,046	226	167	84	56	40
Boundary	159	31	30	5	8	11
Butte	35	11	10	-	1	1
Camas	16	4	6	-	-	1
Canyon	2,032	411	383	172	103	124
Caribou	81	20	14	5	2	1
Cassia	210	49	34	21	11	11
Clark	4	-	1	-	1	-
Clearwater	123	18	33	10	5	4
Custer	55	13	11	2	4	1
Elmore	245	43	54	14	14	11
Franklin	145	25	28	10	2	6
Fremont	118	27	32	6	3	7
Gem	268	55	50	15	18	12
Gooding	165	42	31	10	10	2
Idaho	245	54	59	14	20	8
Jefferson	233	64	44	15	8	10
Jerome	213	33	50	11	14	11
Kootenai	1,719	362	407	109	92	58
Latah	261	55	51	14	19	20
Lemhi	131	29	29	6	5	8
Lewis	59	14	13	3	4	3
Lincoln	57	10	9	4	5	1
Madison	208	52	25	17	5	12
Minidoka	197	33	39	11	9	13
Nez Perce	568	109	103	37	45	23
Oneida	63	17	11	2	4	3
Owyhee	130	29	24	10	9	-
Payette	281	51	64	20	26	6
Power	57	15	10	6	2	1
Shoshone	194	44	36	9	16	7
Teton	45	6	14	7	1	3
Twin Falls	911	173	185	57	53	60
Valley	104	15	24	11	2	2
Washington	138	23	30	6	9	4

Rates are deaths per 100,000 population.

*There was one death with place of residence unknown (Accident).

IDAHO RESIDENT MORTALITY
Leading Causes of Mortality (continued)
2024

RESIDENCE	Cerebrovascular diseases	Suicide	Diabetes mellitus	Chronic liver disease and cirrhosis	Parkinson's disease	Nutritional deficiencies
IDAHO	830	436	405	310	249	240
Rate	41.5	21.8	20.2	15.5	12.4	12.0
District 1	153	64	62	38	49	29
Rate	54.5	22.8	22.1	13.5	17.4	10.3
District 2	69	21	37	27	18	5
Rate	59.6	18.1	31.9	23.3	15.5	4.3
District 3	131	68	60	61	48	58
Rate	37.9	19.7	17.4	17.6	13.9	16.8
District 4	250	130	77	89	68	62
Rate	42.6	22.2	13.1	15.2	11.6	10.6
District 5	77	46	67	32	25	26
Rate	35.1	21.0	30.5	14.6	11.4	11.8
District 6	62	60	51	34	22	33
Rate	33.0	32.0	27.2	18.1	11.7	17.6
District 7	88	47	51	29	19	27
Rate	33.2	17.7	19.2	10.9	7.2	10.2
Ada	232	119	70	74	61	55
Adams	5	-	-	1	-	-
Bannock	31	27	24	19	11	21
Bear Lake	1	1	4	-	3	-
Benewah	8	4	3	2	1	1
Bingham	10	21	14	14	1	9
Blaine	1	5	3	5	5	-
Boise	4	3	-	1	1	1
Bonner	22	19	12	7	12	15
Bonneville	46	32	33	17	14	17
Boundary	7	3	4	3	5	-
Butte	-	-	2	-	1	-
Camas	-	1	-	-	-	-
Canyon	86	46	42	47	37	31
Caribou	4	2	3	-	1	-
Cassia	13	4	6	1	4	4
Clark	-	-	-	1	-	-
Clearwater	4	3	1	3	1	-
Custer	4	1	-	2	-	1
Elmore	12	8	4	9	6	5
Franklin	8	4	1	-	4	1
Fremont	7	1	-	2	3	3
Gem	12	7	3	4	5	16
Gooding	5	3	5	2	3	1
Idaho	14	3	2	3	2	1
Jefferson	6	4	7	4	1	4
Jerome	10	8	7	3	1	3
Kootenai	104	34	37	25	25	13
Latah	14	1	4	5	4	2
Lemhi	9	3	-	1	-	1
Lewis	2	1	1	1	1	-
Lincoln	5	1	1	1	-	-
Madison	15	5	10	1	1	1
Minidoka	6	3	11	-	-	1
Nez Perce	35	13	29	15	10	2
Oneida	3	3	2	-	-	-
Owyhee	9	4	4	3	1	-
Payette	10	6	8	5	2	7
Power	5	2	1	1	1	2
Shoshone	12	4	6	1	6	-
Teton	1	1	1	1	-	-
Twin Falls	37	21	34	20	12	17
Valley	2	-	3	5	-	1
Washington	9	5	3	1	3	4

Rates are deaths per 100,000 population.

IDAHO RESIDENT MORTALITY
113 Selected Causes of Mortality by Sex and Age Group
2024

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	A01-Y99	T	16,751	111	19	9	30	79	112	291	474	733	1,723	3,326	4,887	4,957
		F	7,885	50	9	2	11	22	33	90	162	262	660	1,395	2,266	2,923
		M	8,866	61	10	7	19	57	79	201	312	471	1,063	1,931	2,621	2,034
# Salmonella infections	A01-A02	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Shigellosis and amebiasis	A03, A06	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections	A04, A07-A09	T	39	-	-	-	-	-	-	-	2	2	4	5	12	14
		F	23	-	-	-	-	-	-	-	2	1	2	5	6	7
		M	16	-	-	-	-	-	-	-	-	1	2	-	6	7
# Enterocolitis due to <i>Clostridium difficile</i>	A04.7	T	21	-	-	-	-	-	-	-	-	-	4	1	6	10
		F	8	-	-	-	-	-	-	-	-	-	2	1	2	3
		M	13	-	-	-	-	-	-	-	-	-	2	-	4	7
# Tuberculosis	A16-A19	T	4	-	-	-	-	-	-	-	-	-	-	2	2	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	1	2	-
Respiratory tuberculosis	A16	T	3	-	-	-	-	-	-	-	-	-	-	1	2	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	2	-
Other tuberculosis	A17-A19	T	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-
# Whooping cough	A37	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Scarlet fever and erysipelas	A38, A46	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Meningococcal infection	A39	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Septicemia	A40-A41	T	161	1	-	-	-	-	-	4	3	6	14	44	53	36
		F	82	1	-	-	-	-	-	1	1	1	4	24	24	26
		M	79	-	-	-	-	-	-	3	2	5	10	20	29	10
# Syphilis	A50-A53	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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

IDAHO RESIDENT MORTALITY
113 Selected Causes of Mortality by Sex and Age Group (continued), 2024

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
# Acute poliomyelitis	A80	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Arthropod-borne viral encephalitis	A83-A84, A85.2	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Measles	B05	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Viral hepatitis	B15-B19	T	18	-	-	-	-	-	-	-	-	2	6	8	2	-
		F	5	-	-	-	-	-	-	-	-	-	2	2	1	-
		M	13	-	-	-	-	-	-	-	-	2	4	6	1	-
# Human immunodeficiency virus (HIV) disease	B20-B24	T	4	-	-	-	-	-	1	-	-	-	1	1	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	-	1	-	-	-	1	1	1	-
# Malaria	B50-B54	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified infectious and parasitic diseases and their sequelae	See footnote 1	T	64	2	-	-	-	-	-	-	3	7	4	15	15	18
		F	37	1	-	-	-	-	-	-	1	5	1	9	12	8
		M	27	1	-	-	-	-	-	-	2	2	3	6	3	10
West Nile Fever	A92.3	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Malignant neoplasms (cancer)	C00-C97	T	3,374	3	1	2	3	3	6	19	48	141	483	991	1,056	618
		F	1,542	1	-	1	1	1	2	9	28	77	226	428	478	290
		M	1,832	2	1	1	2	2	4	10	20	64	257	563	578	328
Lip, oral cavity and pharynx	C00-C14	T	72	-	-	-	-	-	-	-	1	7	13	25	17	9
		F	28	-	-	-	-	-	-	-	1	4	3	10	7	3
		M	44	-	-	-	-	-	-	-	-	3	10	15	10	6
Esophagus	C15	T	96	-	-	-	-	-	-	-	1	6	13	38	28	10
		F	14	-	-	-	-	-	-	-	1	1	-	5	5	2
		M	82	-	-	-	-	-	-	-	-	5	13	33	23	8
Stomach	C16	T	42	-	-	-	-	-	-	-	1	-	10	14	10	7
		F	15	-	-	-	-	-	-	-	-	-	2	2	6	5
		M	27	-	-	-	-	-	-	-	1	-	8	12	4	2
Colon, rectum and anus	C18-C21	T	308	-	-	-	-	-	-	1	7	21	61	85	74	59
		F	157	-	-	-	-	-	-	1	5	10	31	43	36	31
		M	151	-	-	-	-	-	-	-	2	11	30	42	38	28

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

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

IDAHO RESIDENT MORTALITY
113 Selected Causes of Mortality by Sex and Age Group (continued), 2024

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Liver and intrahepatic bile ducts	C22	T	143	-	-	-	-	-	1	-	1	5	30	56	39	11
		F	48	-	-	-	-	-	-	-	-	1	7	19	13	8
		M	95	-	-	-	-	-	1	-	1	4	23	37	26	3
Pancreas	C25	T	312	-	-	-	-	-	-	1	-	13	47	109	100	42
		F	153	-	-	-	-	-	-	-	-	7	20	49	55	22
		M	159	-	-	-	-	-	-	1	-	6	27	60	45	20
Larynx	C32	T	21	-	-	-	-	-	-	1	-	-	3	9	6	2
		F	3	-	-	-	-	-	-	1	-	-	-	1	1	-
		M	18	-	-	-	-	-	-	-	-	-	3	8	5	2
Trachea, bronchus and lung	C33-C34	T	603	-	-	-	-	-	-	-	2	16	78	196	217	94
		F	289	-	-	-	-	-	-	-	1	4	43	83	109	49
		M	314	-	-	-	-	-	-	-	1	12	35	113	108	45
Malignant melanoma of skin	C43	T	67	-	-	-	-	-	-	2	-	2	7	19	24	13
		F	26	-	-	-	-	-	-	1	-	1	3	8	7	6
		M	41	-	-	-	-	-	-	1	-	1	4	11	17	7
Breast	C50	T	254	-	-	-	-	-	-	3	10	22	39	62	64	54
		F	254	-	-	-	-	-	-	3	10	22	39	62	64	54
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cervix uteri	C53	T	11	-	-	-	-	-	-	-	2	2	3	2	1	1
		F	11	-	-	-	-	-	-	-	2	2	3	2	1	1
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corpus uteri and uterus, part unspecified	C54-C55	T	58	-	-	-	-	-	-	-	-	2	10	20	19	7
		F	58	-	-	-	-	-	-	-	-	2	10	20	19	7
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ovary	C56	T	62	-	-	-	-	-	-	-	-	10	11	20	13	8
		F	62	-	-	-	-	-	-	-	-	10	11	20	13	8
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prostate	C61	T	226	-	-	-	-	-	-	-	-	2	16	47	81	80
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	226	-	-	-	-	-	-	-	-	2	16	47	81	80
Kidney and renal pelvis	C64-C65	T	103	-	-	-	-	-	-	1	-	4	20	19	45	14
		F	31	-	-	-	-	-	-	1	-	1	7	2	12	8
		M	72	-	-	-	-	-	-	-	-	3	13	17	33	6
Bladder	C67	T	96	-	-	-	-	-	-	-	-	1	8	16	42	29
		F	23	-	-	-	-	-	-	-	-	-	2	3	10	8
		M	73	-	-	-	-	-	-	-	-	1	6	13	32	21
Meninges, brain and other parts of central nervous system	C70-C72	T	115	1	-	2	2	1	1	2	7	7	26	36	25	5
		F	48	1	-	1	1	1	1	-	1	2	8	17	13	2
		M	67	-	-	1	1	-	-	2	6	5	18	19	12	3

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

IDAHO RESIDENT MORTALITY
113 Selected Causes of Mortality by Sex and Age Group (continued), 2024

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Lymphoid, hematopoietic and related tissue	C81-C96	T	314	1	-	-	1	1	2	2	4	8	29	74	118	74
		F	120	-	-	-	-	-	1	1	1	2	10	29	44	32
		M	194	1	-	-	1	1	1	1	3	6	19	45	74	42
Hodgkin's disease	C81	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin's lymphoma	C82-C85	T	101	-	-	-	1	-	1	1	3	2	8	23	39	23
		F	43	-	-	-	-	-	1	1	1	-	4	12	15	9
		M	58	-	-	-	1	-	-	-	2	2	4	11	24	14
Leukemia	C91-C95	T	151	1	-	-	-	1	1	1	1	5	15	33	57	36
		F	56	-	-	-	-	-	-	-	-	2	4	11	22	17
		M	95	1	-	-	-	1	1	1	1	3	11	22	35	19
Multiple myeloma and immunoproliferative neoplasms	C88, C90	T	60	-	-	-	-	-	-	-	-	1	6	18	21	14
		F	21	-	-	-	-	-	-	-	-	-	2	6	7	6
		M	39	-	-	-	-	-	-	-	-	1	4	12	14	8
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96	T	2	-	-	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	1	1
All other & unspecified malignant neoplasms	See footnote 1	T	471	1	1	-	-	1	2	6	12	13	59	144	133	99
		F	202	-	-	-	-	-	-	1	6	8	27	53	63	44
		M	269	1	1	-	-	1	2	5	6	5	32	91	70	55
# In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	T	87	-	1	1	-	-	-	-	1	2	3	11	44	24
		F	39	-	1	1	-	-	-	-	-	1	2	7	15	12
		M	48	-	-	-	-	-	-	-	1	1	1	4	29	12
# Anemias	D50-D64	T	17	-	-	-	-	-	1	-	-	1	2	2	7	4
		F	12	-	-	-	-	-	1	-	-	-	1	1	5	4
		M	5	-	-	-	-	-	-	-	-	1	1	1	2	-
# Diabetes mellitus	E10-E14	T	405	-	-	-	-	1	1	2	7	25	63	105	120	81
		F	152	-	-	-	-	-	-	-	2	7	19	31	54	39
		M	253	-	-	-	-	1	1	2	5	18	44	74	66	42
# Nutritional deficiencies	E40-E64	T	240	-	-	-	-	-	-	1	-	1	8	31	62	137
		F	138	-	-	-	-	-	-	1	-	1	6	13	33	84
		M	102	-	-	-	-	-	-	-	-	-	2	18	29	53
Malnutrition	E40-E46	T	230	-	-	-	-	-	-	1	-	1	8	29	59	132
		F	132	-	-	-	-	-	-	1	-	1	6	12	31	81
		M	98	-	-	-	-	-	-	-	-	-	2	17	28	51
Other nutritional deficiencies	E50-E64	T	10	-	-	-	-	-	-	-	-	-	-	2	3	5
		F	6	-	-	-	-	-	-	-	-	-	-	1	2	3
		M	4	-	-	-	-	-	-	-	-	-	-	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. All other and unspecified malignant neoplasms: C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97.

IDAHO RESIDENT MORTALITY
113 Selected Causes of Mortality by Sex and Age Group (continued), 2024

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	T	4	-	-	-	-	-	-	-	1	1	-	1	1	-
		F	3	-	-	-	-	-	-	-	1	1	-	-	1	-
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-
# Parkinson's disease	G20-G21	T	249	-	-	-	-	-	-	-	1	1	5	40	123	79
		F	87	-	-	-	-	-	-	-	-	-	1	14	34	38
		M	162	-	-	-	-	-	-	-	1	1	4	26	89	41
# Alzheimer's disease	G30	T	853	-	-	-	-	-	-	-	-	2	9	69	310	463
		F	573	-	-	-	-	-	-	-	-	2	6	48	191	326
		M	280	-	-	-	-	-	-	-	-	-	3	21	119	137
Major cardiovascular diseases	I00-I78	T	4,577	2	-	-	-	3	2	17	49	131	386	830	1,375	1,782
		F	2,104	-	-	-	-	2	2	6	16	34	118	285	595	1,046
		M	2,473	2	-	-	-	1	-	11	33	97	268	545	780	736
# Diseases of heart	I00-I09, I11, I13, I20-I51	T	3,446	2	-	-	-	2	2	15	35	112	288	646	996	1,348
		F	1,478	-	-	-	-	1	2	6	13	28	74	203	387	764
		M	1,968	2	-	-	-	1	-	9	22	84	214	443	609	584
Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	T	35	-	-	-	-	-	-	1	1	-	2	3	14	14
		F	26	-	-	-	-	-	-	-	1	-	2	2	8	13
		M	9	-	-	-	-	-	-	1	-	-	-	1	6	1
Hypertensive heart disease	I11	T	317	-	-	-	-	-	-	3	4	11	27	43	63	166
		F	157	-	-	-	-	-	-	2	2	3	9	6	26	109
		M	160	-	-	-	-	-	-	1	2	8	18	37	37	57
Hypertensive heart and renal disease	I13	T	106	-	-	-	-	-	-	-	-	-	5	8	22	71
		F	55	-	-	-	-	-	-	-	-	-	-	5	11	39
		M	51	-	-	-	-	-	-	-	-	-	5	3	11	32
Ischemic heart diseases	I20-I25	T	1,655	-	-	-	-	-	1	6	15	63	173	385	513	499
		F	551	-	-	-	-	-	1	2	3	13	40	99	162	231
		M	1,104	-	-	-	-	-	-	4	12	50	133	286	351	268
Acute myocardial infarction	I21-I22	T	703	-	-	-	-	-	-	3	10	43	97	216	214	120
		F	225	-	-	-	-	-	-	1	3	10	27	57	66	61
		M	478	-	-	-	-	-	-	2	7	33	70	159	148	59
Other acute ischemic heart diseases	I24	T	7	-	-	-	-	-	-	-	-	-	1	2	2	2
		F	3	-	-	-	-	-	-	-	-	-	-	-	1	2
		M	4	-	-	-	-	-	-	-	-	-	1	2	1	-
Other forms of chronic ischemic heart disease	I20, I25	T	945	-	-	-	-	-	1	3	5	20	75	167	297	377
		F	323	-	-	-	-	-	1	1	-	3	13	42	95	168
		M	622	-	-	-	-	-	-	2	5	17	62	125	202	209
Atherosclerotic cardiovascular disease, so described	I25.0	T	137	-	-	-	-	-	-	-	2	6	26	40	36	27
		F	42	-	-	-	-	-	-	-	-	1	3	11	10	17
		M	95	-	-	-	-	-	-	-	2	5	23	29	26	10

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IDAHO RESIDENT MORTALITY
113 Selected Causes of Mortality by Sex and Age Group (continued), 2024

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
All other forms of chronic ischemic heart disease	I20, I25.1-I25.9	T	808	-	-	-	-	-	1	3	3	14	49	127	261	350
		F	281	-	-	-	-	-	1	1	-	2	10	31	85	151
		M	527	-	-	-	-	-	-	2	3	12	39	96	176	199
Other heart diseases	I26-I51	T	1,333	2	-	-	-	2	1	5	15	38	81	207	384	598
		F	689	-	-	-	-	1	1	2	7	12	23	91	180	372
		M	644	2	-	-	-	1	-	3	8	26	58	116	204	226
Acute and subacute endocarditis	I33	T	11	-	-	-	-	-	-	-	-	1	1	3	4	2
		F	5	-	-	-	-	-	-	-	-	1	-	1	2	1
		M	6	-	-	-	-	-	-	-	-	-	1	2	2	1
Diseases of pericardium and acute myocarditis	I30-I31, I40	T	9	-	-	-	-	-	-	-	1	-	2	2	3	1
		F	4	-	-	-	-	-	-	-	-	-	1	1	1	1
		M	5	-	-	-	-	-	-	-	1	-	1	1	2	-
Heart failure	I50	T	470	-	-	-	-	-	-	1	4	5	19	63	131	247
		F	263	-	-	-	-	-	-	-	2	-	2	29	72	158
		M	207	-	-	-	-	-	-	1	2	5	17	34	59	89
All other forms of heart disease	I26-I28, I34-I38, I42-I49, I51	T	843	2	-	-	-	2	1	4	10	32	59	139	246	348
		F	417	-	-	-	-	1	1	2	5	11	20	60	105	212
		M	426	2	-	-	-	1	-	2	5	21	39	79	141	136
# Essential hypertension and hypertensive renal disease	I10, I12, I15	T	189	-	-	-	-	-	-	-	2	1	25	31	59	71
		F	100	-	-	-	-	-	-	-	-	-	9	10	33	48
		M	89	-	-	-	-	-	-	-	2	1	16	21	26	23
# Cerebrovascular diseases	I60-I69	T	830	-	-	-	-	1	-	2	10	14	62	129	282	330
		F	466	-	-	-	-	1	-	-	3	6	28	60	156	212
		M	364	-	-	-	-	-	-	2	7	8	34	69	126	118
# Atherosclerosis	I70	T	11	-	-	-	-	-	-	-	1	-	1	3	1	5
		F	7	-	-	-	-	-	-	-	-	-	1	3	-	3
		M	4	-	-	-	-	-	-	-	1	-	-	-	1	2
Other diseases of circulatory system	I71-I78	T	101	-	-	-	-	-	-	-	1	4	10	21	37	28
		F	53	-	-	-	-	-	-	-	-	-	6	9	19	19
		M	48	-	-	-	-	-	-	-	1	4	4	12	18	9
# Aortic aneurysm and dissection	I71	T	57	-	-	-	-	-	-	-	1	2	7	9	22	16
		F	32	-	-	-	-	-	-	-	-	-	4	3	12	13
		M	25	-	-	-	-	-	-	-	1	2	3	6	10	3
Other diseases of arteries, arterioles and capillaries	I72-I78	T	44	-	-	-	-	-	-	-	-	2	3	12	15	12
		F	21	-	-	-	-	-	-	-	-	-	2	6	7	6
		M	23	-	-	-	-	-	-	-	-	2	1	6	8	6
Other disorders of circulatory system	I80-I99	T	32	-	-	-	-	-	-	-	4	5	3	5	11	4
		F	14	-	-	-	-	-	-	-	2	2	1	2	4	3
		M	18	-	-	-	-	-	-	-	2	3	2	3	7	1

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IDAHO RESIDENT MORTALITY
113 Selected Causes of Mortality by Sex and Age Group (continued), 2024

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
# Influenza and pneumonia	J09-J18	T	171	-	-	1	2	1	-	2	1	3	18	29	50	64
		F	99	-	-	-	-	-	-	2	-	2	10	15	29	41
		M	72	-	-	1	2	1	-	-	1	1	8	14	21	23
Influenza	J09-J11	T	44	-	-	-	1	1	-	1	-	1	8	8	8	16
		F	25	-	-	-	-	-	-	1	-	-	4	3	5	12
		M	19	-	-	-	1	1	-	-	-	1	4	5	3	4
Pneumonia	J12-J18	T	127	-	-	1	1	-	-	1	1	2	10	21	42	48
		F	74	-	-	-	-	-	-	1	-	2	6	12	24	29
		M	53	-	-	1	1	-	-	-	1	-	4	9	18	19
Other acute lower respiratory infections	J20-J22, U04	T	3	-	-	-	-	-	-	-	-	-	-	1	-	2
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	2
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-
# Acute bronchitis and bronchiolitis	J20-J21	T	2	-	-	-	-	-	-	-	-	-	-	-	-	2
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	2
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified acute lower respiratory infections	J22, U04	T	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-
# Chronic lower respiratory diseases	J40-J47	T	877	1	-	-	-	1	1	-	3	8	83	230	344	206
		F	446	-	-	-	-	-	-	-	1	4	39	118	164	120
		M	431	1	-	-	-	1	1	-	2	4	44	112	180	86
Bronchitis, chronic and unspecified	J40-J42	T	4	1	-	-	-	-	-	-	-	1	-	-	1	1
		F	2	-	-	-	-	-	-	-	-	1	-	-	-	1
		M	2	1	-	-	-	-	-	-	-	-	-	-	1	-
Emphysema	J43	T	43	-	-	-	-	-	-	-	-	-	4	11	19	9
		F	22	-	-	-	-	-	-	-	-	-	3	3	12	4
		M	21	-	-	-	-	-	-	-	-	-	1	8	7	5
Asthma	J45-J46	T	18	-	-	-	-	-	1	-	1	-	4	5	3	4
		F	12	-	-	-	-	-	-	-	-	-	2	4	2	4
		M	6	-	-	-	-	-	1	-	1	-	2	1	1	-
Other chronic lower respiratory diseases	J44, J47	T	812	-	-	-	-	1	-	-	2	7	75	214	321	192
		F	410	-	-	-	-	-	-	-	1	3	34	111	150	111
		M	402	-	-	-	-	1	-	-	1	4	41	103	171	81
# Pneumoconiosis and chemical effects	J60-J66, J68	T	6	-	-	-	-	-	-	-	-	-	-	-	2	4
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	-	2	4
# Pneumonitis due to solids and liquids	J69	T	123	-	-	-	-	-	-	3	1	1	8	31	35	44
		F	52	-	-	-	-	-	-	2	-	1	3	11	12	23
		M	71	-	-	-	-	-	-	1	1	-	5	20	23	21

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IDAHO RESIDENT MORTALITY
113 Selected Causes of Mortality by Sex and Age Group (continued), 2024

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-J39, J67, J70-J98	T	247	1	3	-	-	-	-	-	4	4	23	51	97	64
		F	113	-	3	-	-	-	-	-	2	2	10	20	40	36
		M	134	1	-	-	-	-	-	-	2	2	13	31	57	28
# Peptic ulcer	K25-K28	T	37	-	-	-	-	-	-	-	2	1	5	9	11	9
		F	25	-	-	-	-	-	-	-	1	-	4	5	7	8
		M	12	-	-	-	-	-	-	-	1	1	1	4	4	1
# Diseases of appendix	K35-K38	T	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Hernia	K40-K46	T	21	-	-	-	-	-	-	-	-	2	1	5	7	6
		F	12	-	-	-	-	-	-	-	-	1	1	2	3	5
		M	9	-	-	-	-	-	-	-	-	1	-	3	4	1
# Chronic liver disease and cirrhosis	K70, K73-K74	T	310	-	-	-	-	-	1	11	33	50	86	79	43	7
		F	122	-	-	-	-	-	-	3	13	19	29	32	22	4
		M	188	-	-	-	-	-	1	8	20	31	57	47	21	3
Alcoholic liver disease	K70	T	222	-	-	-	-	-	1	10	29	45	69	52	15	1
		F	74	-	-	-	-	-	-	3	11	16	22	15	6	1
		M	148	-	-	-	-	-	1	7	18	29	47	37	9	-
Other chronic liver disease and cirrhosis	K73-K74	T	88	-	-	-	-	-	-	1	4	5	17	27	28	6
		F	48	-	-	-	-	-	-	-	2	3	7	17	16	3
		M	40	-	-	-	-	-	-	1	2	2	10	10	12	3
# Cholelithiasis and other disorders of gallbladder	K80-K82	T	39	-	-	-	-	-	-	1	-	2	3	7	8	18
		F	16	-	-	-	-	-	-	1	-	1	-	3	1	10
		M	23	-	-	-	-	-	-	-	-	1	3	4	7	8
# Nephritis, nephrotic syndrome and nephrosis	N00-N07, N17-N19, N25-N27	T	187	1	-	-	-	-	-	1	1	7	14	40	56	67
		F	97	-	-	-	-	-	-	1	1	4	5	23	29	34
		M	90	1	-	-	-	-	-	-	-	3	9	17	27	33
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01, N04	T	5	-	-	-	-	-	-	-	-	-	-	1	-	4
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	2
		M	3	-	-	-	-	-	-	-	-	-	-	1	-	2
Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07, N26	T	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Renal failure	N17-N19	T	181	1	-	-	-	-	-	1	1	7	14	39	55	63
		F	94	-	-	-	-	-	-	1	1	4	5	23	28	32
		M	87	1	-	-	-	-	-	-	-	3	9	16	27	31
Other disorders of kidney	N25, N27	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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

IDAHO RESIDENT MORTALITY
113 Selected Causes of Mortality by Sex and Age Group (continued), 2024

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, N13.6, N15.1	T	12	-	-	-	-	-	-	-	-	1	-	4	5	2
		F	8	-	-	-	-	-	-	-	-	-	-	3	3	2
		M	4	-	-	-	-	-	-	-	-	1	-	1	2	-
# Hyperplasia of prostate	N40	T	6	-	-	-	-	-	-	-	-	-	-	3	3	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	3	3	-
# Inflammatory diseases of female pelvic organs	N70-N76	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Pregnancy, childbirth and the puerperium	O00-O99	T	3	-	-	-	-	1	-	2	-	-	-	-	-	-
		F	3	-	-	-	-	1	-	2	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome	O00-O07	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth and the puerperium	O10-O95, O98-O99	T	1	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maternal causes more than 42 days but less than one year after delivery or death from sequelae of direct obstetric causes	O96-O97	T	2	-	-	-	-	-	-	2	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	2	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Certain conditions originating in the perinatal period	P00-P96	T	54	53	1	-	-	-	-	-	-	-	-	-	-	-
		F	26	26	-	-	-	-	-	-	-	-	-	-	-	-
		M	28	27	1	-	-	-	-	-	-	-	-	-	-	-
# Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	T	58	22	2	-	1	3	-	1	5	4	8	7	5	-
		F	24	12	-	-	-	1	-	1	1	2	4	3	-	-
		M	34	10	2	-	1	2	-	-	4	2	4	4	5	-
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	T	158	12	3	-	-	1	2	8	6	5	15	10	25	71
		F	84	5	1	-	-	1	2	4	2	2	4	2	14	47
		M	74	7	2	-	-	-	-	4	4	3	11	8	11	24
Sudden infant death syndrome	R95	T	2	2	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R53, R55-R94, R96-R99	T	156	10	3	-	-	1	2	8	6	5	15	10	25	71
		F	84	5	1	-	-	1	2	4	2	2	4	2	14	47
		M	72	5	2	-	-	-	-	4	4	3	11	8	11	24
# COVID-19	U071	T	148	1	-	-	2	-	-	3	1	4	9	28	47	53
		F	57	-	-	-	1	-	-	2	1	-	5	10	13	25
		M	91	1	-	-	1	-	-	1	-	4	4	18	34	28
All other diseases (residual)	All other A00-N99	T	2,464	-	2	-	6	5	11	18	63	117	238	421	740	843
		F	1,340	-	1	-	4	1	6	4	20	38	104	210	401	551
		M	1,124	-	1	-	2	4	5	14	43	79	134	211	339	292

IDAHO RESIDENT MORTALITY
113 Selected Causes of Mortality by Sex and Age Group (continued), 2024

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
# Accidents (unintentional injuries)	V01-X59, Y85-Y86	T	1,157	9	4	5	10	35	44	110	149	119	138	148	169	217
		F	426	3	3	-	2	10	11	35	46	39	33	54	62	128
		M	731	6	1	5	8	25	33	75	103	80	105	94	107	89
Transport accidents	V01-V99, Y85	T	303	-	1	4	8	26	23	45	44	39	49	40	18	6
		F	76	-	-	-	2	9	7	10	13	12	6	10	4	3
		M	227	-	1	4	6	17	16	35	31	27	43	30	14	3
Motor vehicle accidents	See footnote 1	T	267	-	-	2	6	24	23	42	40	37	39	33	15	6
		F	70	-	-	-	1	8	7	10	12	10	5	10	4	3
		M	197	-	-	2	5	16	16	32	28	27	34	23	11	3
Other land transport accidents	See footnote 2	T	10	-	-	2	1	1	-	1	1	1	1	2	-	-
		F	2	-	-	-	-	1	-	-	-	1	-	-	-	-
		M	8	-	-	2	1	-	-	1	1	-	1	2	-	-
Water, air and space, other and unspecified transport accidents and their sequelae	V90-V99, Y85	T	26	-	1	-	1	1	-	2	3	1	9	5	3	-
		F	4	-	-	-	1	-	-	-	1	1	1	-	-	-
		M	22	-	1	-	-	1	-	2	2	-	8	5	3	-
Nontransport accidents	W00-X59, Y86	T	854	9	3	1	2	9	21	65	105	80	89	108	151	211
		F	350	3	3	-	-	1	4	25	33	27	27	44	58	125
		M	504	6	-	1	2	8	17	40	72	53	62	64	93	86
Falls	W00-W19	T	381	-	-	-	-	-	-	-	4	9	13	45	125	185
		F	192	-	-	-	-	-	-	-	1	2	5	20	52	112
		M	189	-	-	-	-	-	-	-	3	7	8	25	73	73
Accidental discharge of firearms	W32-W34	T	5	-	-	-	1	2	-	-	-	-	1	-	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	-	1	2	-	-	-	-	1	-	1	-
Accidental drowning and submersion	W65-W74	T	19	-	1	1	1	1	4	3	-	-	1	5	1	1
		F	3	-	1	-	-	-	1	1	-	-	-	-	-	-
		M	16	-	-	1	1	1	3	2	-	-	1	5	1	1
Accidental exposure to smoke, fire and flames	X00-X09	T	21	-	1	-	-	-	-	3	1	1	5	4	4	2
		F	5	-	1	-	-	-	-	1	-	-	-	2	1	-
		M	16	-	-	-	-	-	-	2	1	1	5	2	3	2
Accidental poisoning and exposure to noxious substances	X40-X49	T	301	-	-	-	-	4	13	56	92	57	46	32	1	-
		F	106	-	-	-	-	1	3	21	29	24	16	11	1	-
		M	195	-	-	-	-	3	10	35	63	33	30	21	-	-
Other and unspecified nontransport accidents and their sequelae	W20-W31, W34-W64, W75-W99, X10-X39, X50-X59, Y86	T	127	9	1	-	-	2	4	3	8	13	23	22	19	23
		F	44	3	1	-	-	-	-	2	3	1	6	11	4	13
		M	83	6	-	-	-	2	4	1	5	12	17	11	15	10

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

- Motor vehicle accident 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.
- 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.

IDAHO RESIDENT MORTALITY
113 Selected Causes of Mortality by Sex and Age Group (continued), 2024

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
# Intentional self-harm (suicide)*	U03, X60-X84, Y87.0	T	436	-	-	-	5	23	36	68	69	66	74	44	36	15
		F	88	-	-	-	2	5	9	12	17	11	15	8	8	1
		M	348	-	-	-	3	18	27	56	52	55	59	36	28	14
Discharge of firearms	X72-X74	T	286	-	-	-	3	10	25	44	38	41	51	31	30	13
		F	40	-	-	-	-	2	4	5	8	6	5	5	4	1
		M	246	-	-	-	3	8	21	39	30	35	46	26	26	12
Other and unspecified means and their sequelae*	U03, X60-X71, X75-X84, Y87.0	T	154	-	-	-	2	13	7	24	31	25	23	13	6	2
		F	48	-	-	-	2	3	5	7	9	5	10	3	4	-
		M	102	-	-	-	-	10	6	17	22	20	13	10	2	2
# Assault (homicide)	U01-U02, X85- Y09, Y87.1	T	37	-	-	-	1	2	4	9	7	4	1	5	4	-
		F	6	-	-	-	1	-	-	1	1	-	-	2	1	-
		M	31	-	-	-	-	2	4	8	6	4	1	3	3	-
Discharge of firearms	U01.4, X93- X95	T	26	-	-	-	1	1	3	5	6	3	1	4	2	-
		F	6	-	-	-	1	-	-	1	1	-	-	2	1	-
		M	20	-	-	-	-	1	3	4	5	3	1	2	1	-
Other and unspecified means and their sequelae	See footnote 1	T	11	-	-	-	-	1	1	4	1	1	-	1	2	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	-	-	-	-	1	1	4	1	1	-	1	2	-
# Legal intervention	Y35, Y89.0	T	10	-	-	-	-	-	1	4	3	1	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	10	-	-	-	-	-	1	4	3	1	-	1	-	-
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	T	36	3	2	-	-	-	1	7	6	4	5	6	-	2
		F	17	1	-	-	-	-	-	3	3	3	3	3	-	1
		M	19	2	2	-	-	-	1	4	3	1	2	3	-	1
Discharge of firearms	Y22-Y24	T	4	-	-	-	-	-	1	2	-	1	-	-	-	-
		F	2	-	-	-	-	-	-	1	-	1	-	-	-	-
		M	2	-	-	-	-	-	1	1	-	-	-	-	-	-
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25- Y34, Y87.2, Y89.9	T	32	3	2	-	-	-	-	5	6	3	5	6	-	2
		F	15	1	-	-	-	-	-	2	3	2	3	3	-	1
		M	17	2	2	-	-	-	-	3	3	1	2	3	-	1
Poisoning and exposure to noxious substances	Y10-Y19	T	16	1	1	-	-	-	-	2	5	3	3	1	-	-
		F	8	1	-	-	-	-	-	1	2	2	2	-	-	-
		M	8	-	1	-	-	-	-	1	3	1	1	1	-	-
# Operations of war and their sequelae ²	Y36, Y89.1	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Complications of medical and surgical care	Y40-Y84, Y88	T	22	-	-	-	-	-	-	-	1	3	3	7	6	2
		F	9	-	-	-	-	-	-	-	-	1	2	1	4	1
		M	13	-	-	-	-	-	-	-	1	2	1	6	2	1

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

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

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

*There was one death with sex of decedent not reported (age 20-24 and cause of death was suicide).

IDAHO RESIDENT MORTALITY
Accidental (Unintentional Injury) Mortality by Cause of Accident, Age Group, and Sex
2024

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Total Accidents (unintentional injuries)	V01-X59, Y85-Y86	T	1,157	9	4	5	10	35	44	110	149	119	138	148	169	217
		F	426	3	3	-	2	10	11	35	46	39	33	54	62	128
		M	731	6	1	5	8	25	33	75	103	80	105	94	107	89
Total Transport accidents	V01-V99, Y85	T	303	-	1	4	8	26	23	45	44	39	49	40	18	6
		F	76	-	-	-	2	9	7	10	13	12	6	10	4	3
		M	227	-	1	4	6	17	16	35	31	27	43	30	14	3
Total motor vehicle accidents	See footnote 1	T	267	-	-	2	6	24	23	42	40	37	39	33	15	6
		F	70	-	-	-	1	8	7	10	12	10	5	10	4	3
		M	197	-	-	2	5	16	16	32	28	27	34	23	11	3
Pedestrian involved in collision with motor vehicle	V02-V04	T	14	-	-	-	-	-	2	2	1	-	4	2	3	-
		F	4	-	-	-	-	-	-	1	-	-	1	1	1	-
		M	10	-	-	-	-	-	2	1	1	-	3	1	2	-
Pedal cyclist involved in collision with motor vehicle	V12-V14, V19.0-V19.2, V19.4-V19.6	T	4	-	-	1	-	-	-	-	-	-	1	1	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	1	-	-	-	-	-	-	1	1	1	-
Motorcyclist involved in any accident except collision with railway train	V20-V24, V26-V29	T	43	-	-	-	1	2	3	6	8	11	5	6	1	-
		F	6	-	-	-	-	1	1	-	1	2	-	1	-	-
		M	37	-	-	-	1	1	2	6	7	9	5	5	1	-
Motorcyclist involved in collision with railway train	V25	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of three-wheeled motor vehicle, except collision with railway train	V30-V34, V36-V39	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of three-wheeled motor vehicle involved in collision with railway train	V35	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of motor vehicle involved in collision with railway train	See footnote 2	T	3	-	-	-	-	-	-	-	1	2	-	-	-	-
		F	3	-	-	-	-	-	-	-	1	2	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of motor vehicle involved in collision with other object	See footnote 3	T	19	-	-	-	-	3	-	5	5	2	2	1	1	-
		F	6	-	-	-	-	-	-	2	2	-	-	1	1	-
		M	13	-	-	-	-	3	-	3	3	2	2	-	-	-
Occupant of motor vehicle involved in collision with other motor vehicle	V42-V44, V49, V52-V54, V59	T	82	-	-	-	1	14	5	9	12	9	12	10	7	3
		F	27	-	-	-	-	5	2	2	5	2	3	4	2	2
		M	55	-	-	-	1	9	3	7	7	7	9	6	5	1
Occupant of heavy transport vehicle or bus involved in collision with other motor vehicle	V62-V64, V69, V72-V74, V79	T	2	-	-	-	-	-	-	-	1	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	1	1	-	-	-	-
Occupant of motor vehicle involved in noncollision accident	V48, V58, V68, V78	T	37	-	-	-	-	1	8	11	5	2	5	3	1	1
		F	8	-	-	-	-	-	2	3	1	-	1	1	-	-
		M	29	-	-	-	-	1	6	8	4	2	4	2	1	1

1. Motor vehicle accidents: V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2.

2. Motor vehicle accident involving collision with railway train: V45, V55, V65, V75, V81.0-V81.1, V87.6, V88.6.

3. Occupant of motor vehicle involved in collision with other object (non-motorized road vehicle, streetcar, animal, pedestrian, fixed object, or other object): V40-V41, V46-V47, V50-V51, V56-V57, V60-V61, V66-V67, V70-V71, V76-V77. Sex: T=total, F=female, and M=male.

IDAHO RESIDENT MORTALITY
Accidental (Unintentional Injury) Mortality by Cause of Accident, Age Group, and Sex (continued)
2024

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Occupant of special vehicle mainly used on industrial premises	V83	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of special vehicle mainly used in agriculture	V84	T	2	-	-	-	-	-	-	-	-	-	-	1	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	1	1	-
Occupant of special construction vehicle	V85	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant or rider of special all-terrain or motor vehicle designed for off-road use ¹	V86	T	23	-	-	1	3	-	-	1	2	5	5	6	-	-
		F	4	-	-	-	1	-	-	-	1	1	-	1	-	-
		M	19	-	-	1	2	-	-	1	1	4	5	5	-	-
ATV, UTV or 4-wheeled vehicle	V86 (Subset)	T	21	-	-	1	3	-	-	1	1	5	4	6	-	-
		F	4	-	-	-	1	-	-	-	1	1	-	1	-	-
		M	17	-	-	1	2	-	-	1	-	4	4	5	-	-
Snowmobile or snow machine (not including accident that began with an avalanche)	V86 (Subset)	T	1	-	-	-	-	-	-	-	-	-	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Other vehicle including golf cart or unspecified all-terrain vehicle	V86 (Subset)	T	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Other and unspecified motor vehicle accident	See footnote 2	T	38	-	-	-	1	4	5	8	5	5	5	3	-	2
		F	12	-	-	-	-	2	2	2	1	3	-	1	-	1
		M	26	-	-	-	1	2	3	6	4	2	5	2	-	1
Pedestrian injury with other or unspecified motor vehicle accident	V09.0, V09.2	T	2	-	-	-	-	-	1	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Animal rider or occupant of animal-drawn vehicle in collision with motor vehicle or other or unspecified motor vehicle	V80.3-V80.5	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and unspecified motor vehicle accident	Residual See footnote 2	T	36	-	-	-	1	4	4	8	4	5	5	3	-	2
		F	11	-	-	-	-	2	2	2	-	3	-	1	-	1
		M	25	-	-	-	1	2	2	6	4	2	5	2	-	1
Total Other land transport accidents	See footnote 3	T	10	-	-	2	1	1	-	1	1	1	1	2	-	-
		F	2	-	-	-	-	1	-	-	-	1	-	-	-	-
		M	8	-	-	2	1	-	-	1	1	-	1	2	-	-
Railway accidents (not with motor vehicle)	V05, V15, V80.6, V81.2- V81.9	T	3	-	-	-	1	1	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	2	-	-	-	1	-	-	-	1	-	-	-	-	-
Pedestrian with train	V05	T	3	-	-	-	1	1	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	2	-	-	-	1	-	-	-	1	-	-	-	-	-

1. Death records with ICD-10 code V86 are reviewed for literal cause of injury and death and are sub-categorized as ATV or 4-wheeled vehicle, snowmobile or snow machine, or unspecified.

2. Other and unspecified motor vehicle accidents: V09.0, V09.2, V80.3-V80.5, V82.0-V82.1, V87.0-V87.5, V87.7-V87.8, V88.0-V88.5, V88.7-V88.8, V89.0, V89.2.

3. Other and unspecified land transport accidents: V01, V05, V06, V09.1, V09.3, V09.9, V10-V11, V15, V16-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6, V80.7-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9. Sex: T=total, F=female, and M=male.

IDAHO RESIDENT MORTALITY
Accidental (Unintentional Injury) Mortality by Cause of Accident, Age Group, and Sex (continued)
2024

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Pedal cyclist with train	V15	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other railway accident (not with motor vehicle, pedestrian, or pedal cyclist)	V80.6, V81.2-V81.9	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streetcar accident (not with motor vehicle)	V82.2-V82.9	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedestrian (not with motor vehicle or train)	V01, V06, V09.1, V09.3, V09.9	T	1	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Pedal cyclist (not with motor vehicle or train)	V10-V11, V16-V18, V19.3, V19.8-V19.9	T	5	-	-	1	-	-	-	1	-	1	-	2	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	4	-	-	1	-	-	-	1	-	-	-	2	-	-
Rider of animal or occupant of animal-drawn vehicle (not with motor vehicle or train)	V80-V80.2, V80.7-V80.9	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Person injured in other specified transport accidents	V87.9, V88.3	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Person injured in unspecified nonmotor-vehicle accident	V89.1, V89.3	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Person injured in unspecified vehicle accident	V89.9	T	1	-	-	-	-	-	-	-	-	-	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Total water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	T	26	-	1	-	1	1	-	2	3	1	9	5	3	-
		F	4	-	-	-	1	-	-	-	1	1	1	-	-	-
		M	22	-	1	-	-	1	-	2	2	-	8	5	3	-
Water transport accidents	V90-V94	T	6	-	1	-	1	1	-	1	1	-	-	1	-	-
		F	2	-	-	-	1	-	-	-	1	-	-	-	-	-
		M	4	-	1	-	-	1	-	1	-	-	-	1	-	-
Air and space transport accidents	V95-V97	T	5	-	-	-	-	-	-	-	2	-	2	1	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-
		M	4	-	-	-	-	-	-	-	2	-	1	1	-	-
Other and unspecified transport accidents and their sequelae	V98-V99, Y85	T	15	-	-	-	-	-	-	1	-	1	7	3	3	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	14	-	-	-	-	-	-	1	-	-	7	3	3	-
Total Non-Transport accidents	W00-X59, Y86	T	854	9	3	1	2	9	21	65	105	80	89	108	151	211
		F	350	3	3	-	-	1	4	25	33	27	27	44	58	125
		M	504	6	-	1	2	8	17	40	72	53	62	64	93	86
Accidental falls	W00-W19	T	381	-	-	-	-	-	-	-	4	9	13	45	125	185
		F	192	-	-	-	-	-	-	-	1	2	5	20	52	112
		M	189	-	-	-	-	-	-	-	3	7	8	25	73	73

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

IDAHO RESIDENT MORTALITY
Accidental (Unintentional Injury) Mortality by Cause of Accident, Age Group, and Sex (continued)
2024

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Accidental discharge of firearms	W32-W34	T	5	-	-	-	1	2	-	-	-	-	1	-	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	-	1	2	-	-	-	-	1	-	1	-
Accidental explosion	W39-W40	T	2	-	-	-	-	-	-	-	-	1	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	1	1	-	-	-
Accidental drowning and submersion	W65-W74	T	19	-	1	1	1	1	4	3	-	-	1	5	1	1
		F	3	-	1	-	-	-	1	1	-	-	-	-	-	-
		M	16	-	-	1	1	1	3	2	-	-	1	5	1	1
Accidental inhalation and ingestion of food or other object	W78-W80	T	45	-	-	-	-	-	-	-	1	2	8	11	9	14
		F	20	-	-	-	-	-	-	-	-	1	3	7	1	8
		M	25	-	-	-	-	-	-	-	1	1	5	4	8	6
Other accidental and unspecified threats to breathing	W75-W77, W81-W84	T	12	9	-	-	-	-	1	-	-	1	1	-	-	-
		F	3	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	6	-	-	-	-	1	-	-	1	1	-	-	-
Accidental exposure to electric current	W85-W87	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental exposure to radiation	W88-W91	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental exposure to smoke, fire, flames	X00-X09	T	21	-	1	-	-	-	-	3	1	1	5	4	4	2
		F	5	-	1	-	-	-	-	1	-	-	-	2	1	-
		M	16	-	-	-	-	-	-	2	1	1	5	2	3	2
Accidental contact with heat and hot substances	X10-X19	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lightning	X33	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Earthquake	X34	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Volcanic eruption	X35	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avalanche, landslide, other earth movements	X36	T	3	-	-	-	-	-	-	-	1	2	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	1	2	-	-	-	-
Cataclysmic storm and flood	X37-X38	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental poisoning and exposure to noxious substances	X40-X49	T	301	-	-	-	-	4	13	56	92	57	46	32	1	-
		F	106	-	-	-	-	1	3	21	29	24	16	11	1	-
		M	195	-	-	-	-	3	10	35	63	33	30	21	-	-

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

IDAHO RESIDENT MORTALITY
Accidental (Unintentional Injury) Mortality by Cause of Accident, Age Group, and Sex (continued)
2024

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Accidental poisoning by drugs and other biological substances	X40-X44	T	280	-	-	-	-	4	13	54	84	52	42	30	1	-
		F	102	-	-	-	-	1	3	21	26	23	16	11	1	-
		M	178	-	-	-	-	3	10	33	58	29	26	19	-	-
Accidental poisoning by other and unspecified solid or liquid substances	X45-X46, X48-X49	T	10	-	-	-	-	-	-	-	4	1	3	2	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	9	-	-	-	-	-	-	-	3	1	3	2	-	-
Accidental poisoning by and exposure to other gases and vapors	X47	T	11	-	-	-	-	-	-	2	4	4	1	-	-	-
		F	3	-	-	-	-	-	-	-	2	1	-	-	-	-
		M	8	-	-	-	-	-	-	2	2	3	1	-	-	-
All other and unspecified accidents and their sequelae ¹	See footnote 1	T	65	-	1	-	-	2	3	3	6	7	13	11	10	9
		F	21	-	1	-	-	-	-	2	3	-	3	4	3	5
		M	44	-	-	-	-	2	3	1	3	7	10	7	7	4
Struck by thrown, projected, or falling object	W20	T	12	-	-	-	-	1	2	1	1	1	3	3	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	11	-	-	-	-	1	2	1	1	1	3	2	-	-
Striking against or struck by other object	W22	T	1	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Caught, crushed, jammed, or pinched in or between objects	W23	T	2	-	-	-	-	-	-	-	-	-	2	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	2	-	-	-
Contact with sharp glass	W25	T	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Contact with agricultural machinery	W30	T	1	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Contact with other and unspecified machinery	W31	T	2	-	-	-	-	-	-	-	1	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	1	1	-	-	-	-
Explosion and rupture of gas cylinder	W36	T	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Foreign body entering into or through eye or natural orifice	W44	T	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bitten or struck by dog	W54	T	1	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Bitten or struck by animal other than rat or dog	W55	T	2	-	-	-	-	-	-	-	1	-	1	-	-	-
		F	2	-	-	-	-	-	-	-	1	-	1	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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

IDAHO RESIDENT MORTALITY

Ten Leading Causes of Injury Mortality by Manner and Age Group, Five-Year Aggregate, 2020-2024

RANK	AGE GROUP											ALL AGES
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
1	Accident Suffocation 42	Accident Motor Vehicle 12	Accident Motor Vehicle 33	Accident Motor Vehicle 261	Accident Poisoning and exposure 342	Accident Poisoning and exposure 416	Accident Poisoning and exposure 305	Accident Poisoning and exposure 255	Accident Fall 201	Accident Fall 522	Accident Fall 857	Accident Fall 1,731
2	Assault Non-firearm 8	Accident Drowning 7	(TIE) Suicide Firearm; Suicide Suffocation 16	Suicide Firearm 200	Suicide Firearm 218	Suicide Firearm 207	Suicide Firearm 211	Suicide Firearm 229	Accident Motor Vehicle 166	Suicide Firearm 124	Accident Suffocation 53	Accident Poisoning and exposure 1,581
3	(TIE) Surgical Complications; Undetermined Suffocation 3	Accident Suffocation 5		Accident Poisoning and exposure 119	Accident Motor Vehicle 216	Accident Motor Vehicle 194	Accident Motor Vehicle 185	Accident Motor Vehicle 191	Suicide Firearm 155	Accident Motor Vehicle 102	Suicide Firearm 52	(TIE) Suicide Firearm; Accident Motor Vehicle 1,412
4		Accident Fire 3	(TIE) Accident Drowning; Accident Suffocation; Accident Struck by Object; 4	Suicide Suffocation 65	Suicide Suffocation 95	Suicide Suffocation 79	Suicide Suffocation 58	Accident Fall 72	Accident Poisoning and exposure 128	Accident Suffocation 51	Accident Motor Vehicle 50	
5	Accident Motor Vehicle 2	Accident Firearm 2		Assault Firearm 29	Suicide Poisoning 35	Suicide Poisoning 47	Accident Fall 44	Suicide Poisoning 55	Accident Suffocation 55	Surgical Complications 40	Accident unspecified injury 25	Suicide Suffocation 364
6				(TIE) Accident Drowning; Suicide Poisoning 25	Assault Firearm 24	Assault Firearm 40	Suicide Poisoning 39	Accident Suffocation 31	Surgical Complications 34	Accident Fire 19	Surgical Complications 24	Accident Suffocation 278
7	Accident Assault/Legal Intervention Suicide		Suicide Poisoning; 4	Suicide Poisoning 25	Accident Drowning 16	Accident Fall 24	Assault Firearm 27	Late Effects 27	Suicide Poisoning 33	Late Effects 18	Late Effects 13	Suicide Poisoning 256
8			Assault Firearm 4	Assault Non-firearm 8	Legal Intervention Firearm 15	Undetermined Intent Poisoning 23	(TIE) Undetermined Intent Poisoning; 15	(TIE) Suicide Suffocation; 25	Late Effects 28	Suicide Poisoning 15	Accident Fire 11	Assault Firearm 153
9				(TIE) ² 5	Assault Non-firearm 10	(TIE) Legal Intervention Firearm; Accident Suffocation 13	Accidental Environment Exposure 15	Surgical Complications 25	Accident Fire 19	Accident Environmental Exposure 13	Accident Environmental Exposure 10	Surgical Complications 147
10					Accident Environmental Exposure 9		Accident Suffocation 14	Accident Fire 21	Suicide Suffocation 18	(TIE) ³ 12	Accident Drowning 7	Accident Drowning 119
Residual ¹	3	11	16	56	96	106	105	135	109	54	24	938
Total	61	40	101	813	1,076	1,162	1,018	1,066	946	982	1,126	8,391

Causes of death are not rankable causes of death, but are subsets of rankable causes (Accident, Suicide, Assault, Legal Intervention, and Complications of surgical care) and non-rankable causes (Undetermined intent and Late Effects). Suffocation includes hanging. Poisoning includes exposure to drugs, alcohol, vapors, noxious substances, or unspecified chemicals. Late Effects refers to deaths one year or more after the originating injury. Accident Environmental Exposure includes exposure to cold, heat, or natural disasters.

Data are shown for causes with 2 or more deaths for given age group.

1. Residual: number of all other injury deaths in the age group.

2. Tie at rank 10 for age 15-24 years: Accident suffocation; Accident struck by object; Accident firearm; Undetermined poisoning; Undetermined firearm.

3. Tie at rank 10 for age 75-84 years: Accidental Poisoning and exposure; Accident Unspecified injury.

IDAHO RESIDENT MORTALITY

Accidental (Unintentional Injury) Mortality by Place of Injury, 2024

TYPE OF ACCIDENTAL (UNINTENTIONAL INJURY) DEATH	TOTAL	PLACE OF INJURY ¹				
		Home	Street or highway	Other public place	Residential or public institution	Not stated
TOTAL	1,157	504	238	173	134	108
Motor Vehicle Total	267	5	207	31	-	24
Motor vehicle with collision with another vehicle, heavy transport, or bus	84	1	77	4	-	2
Injury to motorcyclist, except with railway train	43	-	38	3	-	2
Motor vehicle, noncollision	37	1	31	2	-	3
Other and unspecified motor vehicle accident	36	-	17	7	-	12
Injury to occupant of special-use motor vehicle*	25	3	9	10	-	3
Motor vehicle with collision with fixed object	19	-	15	3	-	1
Injury to pedestrian with motor vehicle	14	-	12	2	-	-
Injury to pedal cyclist with motor vehicle	4	-	4	-	-	-
Motor vehicle with collision with train	3	-	3	-	-	-
Injury to pedestrian with unspecified motor vehicle	2	-	1	-	-	1
Non-Motor Vehicle Total	890	499	31	142	134	84
Falls	381	217	2	31	121	10
Drug Poisoning and exposure to noxious substances**	301	228	3	48	7	15
Other and unspecified external causes of accidental injury	51	9	3	22	3	14
Suffocation, food or object	45	6	-	3	2	34
Fire	21	18	1	1	-	1
Drowning and submersion	19	5	-	12	-	2
Other and unspecified land transport accident	15	-	14	-	-	1
Suffocation, mechanical	12	8	-	2	1	1
Exposure to excessive natural heat	9	2	-	5	-	2
Exposure to excessive natural cold	7	4	2	1	-	-
Water transportation accident	6	-	-	5	-	1
Pedal cyclist not with motor vehicle or train	5	1	2	2	-	-
Air and space transportation accident	5	-	-	3	-	2
Firearm	5	1	1	3	-	-
Railroad not with motor vehicle	3	-	3	-	-	-
Lightning, avalanche, earthquake, volcano, storm, or flood	3	-	-	3	-	-
Pedestrian not with motor vehicle or train	1	-	-	1	-	-
Person injured in other and unspecified land transport accident (includes streetcar)	1	-	-	-	-	1

¹Place 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.

*Special-use motor vehicle includes all-terrain, snowmobiles, and motor vehicles for industrial, construction, and agriculture use.

**Poisoning and exposure to noxious substances includes exposure to drugs, alcohol, vapors, noxious substances, or unspecified chemicals. Note: Poisoning from drugs is a subset of this category (not shown).

IDAHO RESIDENT MORTALITY
Accidental (Unintentional Injury) Mortality by Type of Accident
2024

RESIDENCE	TOTAL	Discharge of firearms	Drowning and submersion	Falls	Motor vehicle*	Poisoning and exposure to noxious substances ¹		Suffocation ³	All other accidents
						Total	Drugs ²		
IDAHO TOTAL*	1,157	5	19	381	267	301	280	57	127
District 1	155	-	3	57	31	45	42	6	13
District 2	78	-	1	19	19	27	25	3	9
District 3	228	1	-	78	47	60	53	16	26
District 4	321	1	9	131	61	85	81	10	24
District 5	128	1	-	39	39	19	18	8	22
District 6	109	-	1	32	29	24	24	8	15
District 7	137	2	5	25	41	40	36	6	18
Ada	294	-	9	123	55	78	74	9	20
Adams	5	-	-	2	1	-	-	-	2
Bannock	54	-	-	17	13	13	13	5	6
Bear Lake	4	-	-	4	-	-	-	-	-
Benewah	5	-	-	1	1	2	2	-	1
Bingham	28	-	-	5	7	9	9	2	5
Blaine	14	-	-	6	2	3	2	-	3
Boise	2	-	-	-	2	-	-	-	-
Bonner	27	-	1	8	8	4	4	1	5
Bonneville	84	1	5	15	24	27	23	4	8
Boundary	5	-	-	2	2	-	-	-	1
Butte	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	172	1	-	61	37	43	40	12	18
Caribou	5	-	-	3	1	-	-	-	1
Cassia	21	-	-	4	9	3	3	3	2
Clark	-	-	-	-	-	-	-	-	-
Clearwater	10	-	-	5	-	2	2	1	2
Custer	2	-	-	-	-	2	2	-	-
Elmore	14	1	-	5	1	5	5	-	2
Franklin	10	-	1	1	6	2	2	-	-
Fremont	6	-	-	1	1	3	3	1	-
Gem	15	-	-	6	4	1	1	1	3
Gooding	10	-	-	5	4	-	-	-	1
Idaho	14	-	-	-	11	2	2	-	1
Jefferson	15	-	-	1	7	3	3	1	3
Jerome	11	-	-	2	5	1	1	1	2
Kootenai	109	-	2	42	17	37	34	5	6
Latah	14	-	-	4	1	6	5	1	2
Lemhi	6	1	-	1	-	2	2	-	2
Lewis	3	-	-	2	-	1	1	-	-
Lincoln	4	-	-	1	3	-	-	-	-
Madison	17	-	-	5	4	3	3	-	5
Minidoka	11	-	-	-	4	5	5	1	1
Nez Perce	37	-	1	8	7	16	15	1	4
Oneida	2	-	-	1	-	-	-	-	1
Owyhee	10	-	-	3	2	3	2	1	1
Payette	20	-	-	2	2	12	9	2	2
Power	6	-	-	1	2	-	-	1	2
Shoshone	9	-	-	4	3	2	2	-	-
Teton	7	-	-	2	5	-	-	-	-
Twin Falls	57	1	-	21	12	7	7	3	13
Valley	11	-	-	3	3	2	2	1	2
Washington	6	-	-	4	1	1	1	-	-

¹Poisoning and exposure to noxious substances includes exposure to drugs, alcohol, vapors, noxious substances, or unspecified chemicals. ²Poisoning from drugs only (this is a subset of Poisoning and exposure to noxious substances).

³Suffocation includes mechanical suffocation and suffocation due to choking on food or object.

*Total and poisoning from drugs include one death in which county and district of residence was not stated.

WORK INJURY DEATHS OCCURRING IN IDAHO

Manner of Death by Sex and Age, 2024

MANNER OF DEATH	TOTAL	SEX		AGE GROUP					
		Male	Female	<15	15-24	25-44	45-64	65-74	75+
TOTAL	52	50	2	-	7	16	22	5	2
Accidental (unintentional injury)	49	47	2	-	7	15	20	5	2
Intentional self-harm (suicide)	1	1	-	-	-	-	1	-	-
Assault (homicide)	2	2	-	-	-	1	1	-	-
Legal Intervention	-	-	-	-	-	-	-	-	-
Undetermined intent	-	-	-	-	-	-	-	-	-
Operations of war and their sequelae*	-	-	-	-	-	-	-	-	-

*Operations of war and their sequelae includes deaths due to late effects of injuries from war.

ACCIDENTAL WORK INJURY DEATHS OCCURRING IN IDAHO

Place of Injury and Type of Accident by Sex and Age, 2024

	TOTAL	SEX		AGE GROUP					
		Male	Female	<15	15-24	25-44	45-64	65-74	75+
TOTAL	49	47	2	-	7	15	20	5	2
Place of Injury									
Farm or Ranch	4	4	-	-	1	1	-	1	1
Home or Residential Nursing	1	1	-	-	-	-	-	-	1
Industrial or Construction	10	10	-	-	1	5	4	-	-
School, Hospital or Public Institution	1	1	1	-	-	-	-	1	-
Sports or Athletics	-	-	-	-	-	-	-	-	-
Street or Highway	21	21	-	-	4	7	7	3	-
Trade or Service	5	5	1	-	-	1	4	-	-
Unspecified/Other	7	7	-	-	1	1	5	-	-
Type of Accident									
Total Motor vehicle accidents	17	17	-	-	4	7	3	3	-
Motorcyclist, except with railway train	1	1	-	-	-	-	1	-	-
Collision with other motor vehicle	9	9	-	-	3	4	-	2	-
Heavy transport vehicle with motor vehicle	3	3	-	-	-	2	1	-	-
Noncollision	2	2	-	-	-	1	1	-	-
Occupant of special vehicle mainly used in agriculture	1	1	-	-	-	-	-	1	-
Pedestrian injury with other or unspecified motor vehicle	1	1	-	-	1	-	-	-	-
Other and unspecified motor vehicle	1	1	-	-	1	-	-	-	-
Air and space transportation	1	1	-	-	-	1	-	-	-
Other and unspecified transport accident	4	4	-	-	-	-	3	1	-
Falls	4	4	1	-	-	1	1	1	1
Drowning and submersion	1	1	-	-	-	-	1	-	-
Accidental poisoning and exposure to noxious substances	8	8	1	-	-	4	4	-	-
Poisoning, drugs	7	7	1	-	-	3	4	-	-
Poisoning, unspecified	1	1	-	-	-	1	-	-	-
Struck by thrown, projected, or falling object	5	5	-	-	2	1	2	-	-
Striking against or struck by other objects	1	1	-	-	1	-	-	-	-
Caught, crushed, jammed, or pinched in or between objects	1	1	-	-	-	-	1	-	-
Contact with other and unspecified machinery	2	2	-	-	-	1	1	-	-
Exposure to excessive natural heat	1	1	-	-	-	-	1	-	-
Exposure to other or unspecified factors	1	1	-	-	-	-	1	-	-
Sequelae of other accidents	3	3	-	-	-	-	2	-	1

Information regarding injuries at work are not available for all Idaho resident deaths occurring in other states. Therefore, data on these tables are for deaths occurring in Idaho, regardless of decedent's state of residence.

IDAHO RESIDENT DRUG MORTALITY

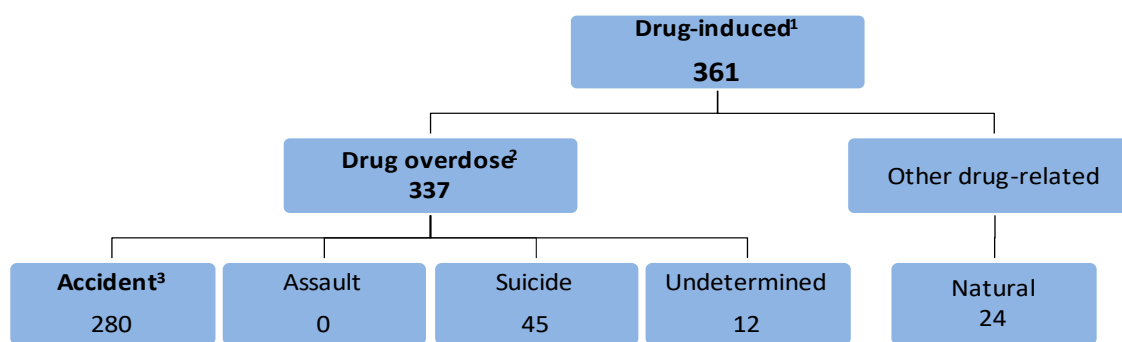
Drug-Induced, Drug Overdose, and Accidental Drug Overdose

By Health District, Age, and Sex in 2024

Drug death classifications -

1. Drug-induced deaths: the underlying cause of death from acute poisoning by illicit*, prescription, and/or over-the-counter drugs, and deaths from illnesses, disorders, or diseases resulting from long-term or chronic drug use. Deaths from falls, motor vehicle crashes, and other causes indirectly related to drug use are not included. This is the broadest classification.
2. Drug overdose deaths: the underlying cause of death was acute poisoning by drugs. This is a subset of drug-induced deaths and excludes illness, disorders, and diseases resulting from long-term or chronic drug use. Drug overdose includes deaths resulting from unintentional or intentional overdose of a drug, being given the wrong drug, taking a drug in error, or taking a drug inadvertently. This classification is also known as drug poisoning.
3. Accidental drug poisoning deaths: the underlying cause of death was accidental acute poisoning by drugs. This a subset of drug poisoning deaths and includes only deaths in which the manner was accidental.

NUMBER OF IDAHO RESIDENT DRUG DEATHS BY CLASSIFICATION



DEMOGRAPHICS	Drug-Induced ¹		Drug Overdose ²		Accidental Drug Overdose ³	
	Number	Rate	Number	Rate	Number	Rate
IDAHO TOTAL	361	18.0	337	16.8	280	14.0
HEALTH DISTRICT						
District 1	51	18.2	50	17.8	42	15.0
District 2	28	24.2	27	23.3	25	21.6
District 3	68	19.7	62	17.9	53	15.3
District 4	106	18.1	103	17.6	81	13.8
District 5	25	11.4	23	10.5	18	8.2
District 6	38	20.3	35	18.7	24	12.8
District 7	44	16.6	36	13.6	36	13.6
AGE GROUP						
< 15	2	0.5	2	0.5	0	0.0
15-19	5	3.3	5	3.3	4	2.6
20-24	14	10.3	14	10.3	13	9.6
25-34	63	24.1	60	23.0	54	20.7
35-44	98	37.4	95	36.2	84	32.0
45-54	68	29.6	62	27.0	52	22.6
55-64	62	27.4	56	24.7	42	18.6
65-74	39	18.5	37	17.6	30	14.3
75-84	9	8.0	5	4.5	1	0.9
85 +	1	3.1	1	3.1	0	0.0
SEX						
Female	140	14.1	132	13.3	102	10.3
Male	221	21.9	205	20.4	178	17.7

IDAHO RESIDENT DRUG MORTALITY

Drug-Induced, Drug Overdose, and Accidental Drug Overdose

Trends, 2014-2024

YEAR	CAUSE OF DEATH					
	Drug-Induced ¹		Drug Overdose ²		Accidental Drug Overdose ³	
	Number	Rate	Number	Rate	Number	Rate
2014	228	13.9	211	12.9	145	8.9
2015	234	14.1	223	13.5	150	9.1
2016	261	15.5	244	14.5	181	10.8
2017	266	15.5	241	14.0	184	10.7
2018	272	15.5	248	14.1	199	11.3
2019	280	15.7	265	14.8	219	12.3
2020	296	16.2	287	15.7	238	13.0
2021	374	19.7	353	18.6	300	15.8
2022	413	21.3	381	19.6	322	16.6
2023	414	21.1	386	19.6	338	17.2
2024	361	18.0	337	16.8	280	14.0

Rates are deaths per 100,000 population.

IDAHO RESIDENT DRUG MORTALITY

Years Of Potential Life Lost Before Age 75

Drug-Induced, Drug Overdose, and Accidental Drug Overdose

2024

CAUSE OF DEATH	Persons Aged Less Than 75 Years		Years of Potential Life Lost (YPLL) Before Age 75		
	Number of Deaths	Percentage of Deaths	Total Number of YPLL	YPLL Rate ¹	Average Number of YPLL per Death
Drug-Induced ¹	351	5.1%	10,356	557.4	29.5
Drug Overdose ²	331	4.8%	9,877	531.7	29.8
Accidental Drug Overdose ³	279	4.0%	8,465	455.6	30.3

¹YPLL rate is the total number of years of potential life lost per 100,000 population aged less than 75 years. See Technical Notes for methodology.

1. Drug-induced deaths: the underlying cause of death was illicit, prescription, and/or over-the-counter drug use, including deaths from acute poisoning by drugs and deaths from illnesses, disorders, or diseases resulting from long-term or chronic drug use. Deaths from falls, motor vehicle crashes, and other causes indirectly related to drug use are excluded. This is the broadest classification.

2. Drug overdose: the underlying cause of death was acute poisoning by drugs. These are a subset of drug-induced deaths and exclude illness, disorders, and diseases resulting from long-term or chronic drug use. This classification is also referred to as drug poisoning.

3. Accidental drug poisoning deaths: the underlying cause of death was accidental acute poisoning by drugs. These are a subset of drug poisoning deaths and include only deaths where the manner was accidental.

Drug-induced, drug overdose, and accidental drug overdose are subsets of rankable causes of mortality, and are not ranked for leading causes of mortality. See Technical notes for more information.

IDAHO RESIDENT DRUG OVERDOSE¹ MORTALITY

District of Residence By Type of Drug Reported, 2024

DRUGS REPORTED AND ICD-10 CODES	Total	DISTRICT OF RESIDENCE						
		District 1	District 2	District 3	District 4	District 5	District 6	District 7
TOTAL DRUG OVERDOSE DEATHS	337	50	27	62	103	23	35	36
Drug Deaths, Drug(s) reported								
No drug reported	10	2	-	3	-	2	1	2
One or more drug(s) reported	327	48	27	59	103	21	34	34
Drug Deaths Reporting Opioids								
Total Drug Deaths Reporting Opioids ²	212	34	16	38	69	13	22	19
Opium (T40.0)	-	-	-	-	-	-	-	-
Heroin (T40.1)	4	-	-	1	1	1	1	-
Natural and semisynthetic opioid (such as oxycodone, morphine, and codeine, T40.2)	81	8	2	10	30	8	13	10
Methadone (T40.3)	6	1	-	2	2	-	1	-
Synthetic opioid other than methadone (such as fentanyl and tramadol, T40.4)	143	28	15	28	45	5	9	12
Fentanyl specifically reported	128	26	15	25	43	4	7	8
Other/unspecified narcotic (T40.6)	2	-	-	2	-	-	-	-
Drug Deaths Reporting Non-Opioids								
Cocaine (T40.5)	21	5	2	1	8	3	-	1
Cannabis (T40.7)	7	4	3	-	-	-	-	-
LSD (Lysergic acid diethylamide, T40.8)	-	-	-	-	-	-	-	-
Benzodiazepines (T42.4)	33	4	-	6	12	3	5	3
Antibiotics, Antiparasitics, antagonist, non-opioid analgesics (T36.0-T39.9)	11	1	-	-	3	2	2	3
Anesthetics, Antiepileptic, and Sedative-Hypnotic ³	52	8	2	5	22	4	5	6
Antidepressants (T43.0-T43.2)	39	3	2	4	12	7	7	4
Psychostimulants with abuse potential (such as methamphetamine, T43.6)	144	20	17	25	45	6	15	15
Methamphetamine specifically reported	134	20	17	22	41	6	14	14
Psychotropic NEC (T43.3-T43.5, T43.8-T43.9)	24	5	-	2	9	1	3	4
Other non-opioids (T44.0-T50.8)	44	5	2	5	18	2	5	7

Each drug death may involve one or more than one drug. Therefore, the sum of the number of deaths by type of drug may not sum to the total number of drug deaths in that category. If a death certificate reports heroin and oxycodone, for example, the death will be counted once for the category of "Total drug deaths reporting opioids".

1. Drug overdose: the underlying cause of death was acute poisoning by drugs in which the manner of death was accident, suicide, homicide or undetermined intent. Drug overdose deaths are a subset of drug-induced deaths and exclude illness, disorders, and diseases resulting from long-term or chronic drug use. This classification is also referred to as drug poisoning.

2. Any opioid (T40.0, T40.1, T40.2, T40.3, T40.4, T40.6)

3. Anesthetics, antiepileptic, and sedative-hypnotic (T41.0-T42.3, T42.5-T42.9)

Drug overdose deaths are a subset of rankable causes of mortality, and are not ranked for leading causes of mortality.

IDAHO RESIDENT MORTALITY
Alcohol-Induced and Firearm-Injury Mortality
By Health District of Residence, Age Group, Sex, and Manner
2024

	CAUSE OF DEATH			
	Alcohol-Induced		Firearm-Injury	
	Number	Rate	Number	Rate
IDAHO	384	19.2	331	16.5
HEALTH DISTRICT				
District 1	61	21.7	46	16.4
District 2	32	27.6	18	15.5
District 3	56	16.2	58	16.8
District 4	126	21.5	90	15.3
District 5	34	15.5	39	17.8
District 6	41	21.8	38	20.3
District 7	34	12.8	42	15.8
AGE GROUP				
< 15	-	-	5	1.3
15-19	-	-	13	8.5
20-24	1	0.7	30	22.1
25-34	15	5.7	55	21.1
35-44	51	19.4	47	17.9
45-54	80	34.8	46	20.0
55-64	124	54.8	53	23.4
65-74	82	39.0	36	17.1
75-84	30	26.8	33	29.5
85 +	1	3.1	13	40.7
SEX				
Female	124	12.5	48	4.8
Male	260	25.8	283	28.1
MANNER ¹ (percentage)				
Accident (unintentional injury)	9	2.3%	5	1.5%
Assault (homicide)	-	-	26	7.9%
Intentional self-harm (suicide)	1	0.3%	286	86.4%
Legal intervention	-	-	10	3.0%
Natural	373	97.1%	-	-
Undetermined intent	1	0.3%	4	1.2%

Rates are deaths per 100,000 population for Idaho and for each Health District, age group, and sex. Rates are unreliable when the rate was calculated with a numerator (number of deaths) <20.

²Manner of death was determined by the information reported in the cause of death section on the death certificate; manner of death checked on the death certificate may differ from manner determined by cause of death. There is not a check box for Legal intervention for manner of death on the Idaho death certificate.

YEARS OF POTENTIAL LIFE LOST BEFORE AGE 75
Idaho Resident Alcohol-Induced, and Firearm-Injury Mortality
2024

CAUSE OF DEATH	Persons Aged Less Than 75 Years		Years of Potential Life Lost (YPLL) Before Age 75		
	Number of Deaths	Percentage of Deaths	Total Number of YPLL	YPLL Rate ¹	Average Number of YPLL per Death
Alcohol-Induced	353	5.1%	6,669	359.0	18.9
Firearm-Injury	285	4.1%	8,841	475.9	31.0

¹YPLL rate is the total number of years of potential life lost per 100,000 population aged less than 75 years. See Technical Notes for methodology.

Alcohol-induced, and firearm-injury deaths are subsets of rankable causes of mortality and are not ranked for leading causes of mortality. See Technical notes for more information.

IDAHO RESIDENT MORTALITY
Accident, Suicide, and Homicide Deaths
Trends, 2014-2024

YEAR	CAUSE OF DEATH					
	Accident		Suicide		Homicide	
	Number	Rate	Number	Rate	Number	Rate
2014	748	45.8	320	19.6	37	2.3
2015	744	45.0	362	21.9	32	1.9
2016	847	50.3	351	20.9	33	2.0
2017	878	51.1	393	22.9	51	3.0
2018	887	50.6	418	23.8	42	2.4
2019	947	53.0	365	20.4	30	1.7
2020	969	53.0	421	23.0	41	2.2
2021	1,163	61.2	387	20.4	41	2.2
2022	1,158	59.7	441	22.7	51	2.6
2023	1,234	62.8	458	23.3	49	2.5
2024	1,157	57.8	436	21.8	37	1.8

IDAHO RESIDENT MORTALITY
Accident, Suicide, and Homicide Deaths
By Health District of Residence, Age Group, and Sex
2024

	CAUSE OF DEATH					
	Accident		Suicide		Homicide	
	Number	Rate	Number	Rate	Number	Rate
IDAHO	1,157	57.8	436	21.8	37	1.8
HEALTH DISTRICT						
District 1	155	55.2	64	22.8	2	0.7
District 2	78	67.3	21	18.1	2	1.7
District 3	228	66.0	68	19.7	11	3.2
District 4	321	54.7	130	22.2	6	1.0
District 5	128	58.3	46	21.0	7	3.2
District 6	109	58.1	60	32.0	3	1.6
District 7	137	51.7	47	17.7	6	2.3
AGE GROUP						
< 15	28	7.4	5	1.3	1	0.3
15-19	35	22.9	23	15.1	2	1.3
20-24	44	32.4	36	26.5	4	2.9
25-34	110	42.1	68	26.1	9	3.4
35-44	149	56.8	69	26.3	7	2.7
45-54	119	51.7	66	28.7	4	1.7
55-64	138	61.0	74	32.7	1	0.4
65-74	148	70.3	44	20.9	5	2.4
75-84	169	150.9	36	32.1	4	3.6
85 and older	217	679.7	15	47.0	-	-
SEX						
Female	426	42.8	88	8.8	6	0.6
Male	731	72.6	348	34.6	31	3.1

Rates are deaths per 100,000 population for Idaho and for each Health District, age group, and sex. Total Accidents, Suicide, and Homicide are all causes of death which are causes ranked for leading cause of death.

There was one accidental death with place of residence unknown in 2024.

IDAHO RESIDENT MORTALITY
Heart Disease, Cancer, Chronic Lower Respiratory Disease, and
Cerebrovascular Disease Trends, 2014-2024

YEAR	CAUSE OF DEATH							
	Heart Disease		Cancer		Chronic Lower Respiratory Disease		Cerebrovascular Disease	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2014	2,684	164.2	2,790	170.7	830	50.8	638	39.0
2015	2,829	170.9	2,843	171.8	848	51.2	646	39.0
2016	2,974	176.7	2,890	171.7	864	51.3	679	40.3
2017	3,085	179.7	3,015	175.6	925	53.9	722	42.1
2018	3,121	177.9	3,050	173.9	900	51.3	718	40.9
2019	3,061	171.3	2,928	163.8	993	55.6	683	38.2
2020	3,189	174.6	3,002	164.3	869	47.6	772	42.3
2021	3,430	180.4	3,126	164.4	919	48.3	752	39.6
2022	3,479	179.4	3,127	161.3	984	50.7	762	39.3
2023	3,287	167.3	3,330	169.5	896	45.6	805	41.0
2024	3,446	172.2	3,374	168.6	877	43.8	830	41.5

IDAHO RESIDENT MORTALITY
Heart Disease, Cancer, Chronic Lower Respiratory Disease, and
Cerebrovascular Disease By Health District of Residence, Age Group, and Sex
2024

	CAUSE OF DEATH							
	Heart Disease		Cancer		Chronic Lower Respiratory Disease*		Cerebrovascular Disease	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
IDAHO	3,446	172.2	3,374	168.6	877	43.8	830	41.5
HEALTH DISTRICT								
District 1	572	203.6	627	223.2	156	55.5	153	54.5
District 2	250	215.9	259	223.6	93	80.3	69	59.6
District 3	582	168.4	558	161.4	169	48.9	131	37.9
District 4	913	155.6	887	151.1	188	32.0	250	42.6
District 5	360	164.0	393	179.1	109	49.7	77	35.1
District 6	352	187.6	327	174.3	79	42.1	62	33.0
District 7	417	157.3	323	121.8	83	31.3	88	33.2
AGE GROUP								
< 15	2	0.5	9	2.4	1	0.3	-	-
15-19	2	1.3	3	2.0	1	0.7	1	0.7
20-24	2	1.5	6	4.4	1	0.7	-	-
25-34	15	5.7	19	7.3	-	-	2	0.8
35-44	35	13.3	48	18.3	3	1.1	10	3.8
45-54	112	48.7	141	61.3	8	3.5	14	6.1
55-64	288	127.2	483	213.4	83	36.7	62	27.4
65-74	646	306.9	991	470.8	230	109.3	129	61.3
75-84	996	889.4	1,056	943.0	344	307.2	282	251.8
85 and older	1,348	4,222.1	618	1,935.7	206	645.2	330	1,033.6
SEX								
Female	1,478	148.6	1,542	155.0	446	44.8	466	46.9
Male	1,968	195.4	1,832	181.9	431	42.8	364	36.1

Rates are deaths per 100,000 population for Idaho and for each Health District, age group, and sex. Heart disease, Cancer, Chronic lower respiratory disease and Cerebrovascular diseases are causes of death which are ranked for leading cause of death.

IDAHO RESIDENT MORTALITY
Alzheimer's Disease, Diabetes, and Chronic Liver Disease and Cirrhosis
Trends, 2014-2024

YEAR	CAUSE OF DEATH					
	Alzheimer's disease		Diabetes		Chronic Liver Disease & Cirrhosis	
	Number	Rate	Number	Rate	Number	Rate
2014	376	23.0	408	25.0	196	12.0
2015	553	33.4	404	24.4	219	13.2
2016	606	36.0	379	22.5	190	11.3
2017	673	39.2	393	22.9	197	11.5
2018	666	38.0	408	23.3	249	14.2
2019	650	36.4	423	23.7	249	13.9
2020	749	41.0	488	26.7	322	17.6
2021	789	41.5	541	28.5	351	18.5
2022	845	43.6	473	24.4	314	16.2
2023	775	39.4	449	22.9	326	16.6
2024	853	42.6	405	20.2	310	15.5

IDAHO RESIDENT MORTALITY
Alzheimer's Disease, Diabetes, and Chronic Liver Disease and Cirrhosis
By Health District of Residence, Age Group, and Sex
2024

	CAUSE OF DEATH					
	Alzheimer's disease		Diabetes		Chronic Liver Disease & Cirrhosis	
	Number	Rate	Number	Rate	Number	Rate
IDAHO	853	42.6	405	20.2	310	15.5
HEALTH DISTRICT						
District 1	105	37.4	62	22.1	38	13.5
District 2	58	50.1	37	31.9	27	23.3
District 3	146	42.2	60	17.4	61	17.6
District 4	271	46.2	77	13.1	89	15.2
District 5	104	47.4	67	30.5	32	14.6
District 6	88	46.9	51	27.2	34	18.1
District 7	81	30.5	51	19.2	29	10.9
AGE GROUP						
< 15	-	-	-	-	-	-
15-19	-	-	1	0.7	-	-
20-24	-	-	1	0.7	1	0.7
25-34	-	-	2	0.8	11	4.2
35-44	-	-	7	2.7	33	12.6
45-54	2	0.9	25	10.9	50	21.7
55-64	9	4.0	63	27.8	86	38.0
65-74	69	32.8	105	49.9	79	37.5
75-84	310	276.8	120	107.2	43	38.4
85 and older	463	1,450.2	81	253.7	7	21.9
SEX						
Female	573	57.6	152	15.3	122	12.3
Male	280	27.8	253	25.1	188	18.7

Rates are deaths per 100,000 population for Idaho and for each Health District, age group, and sex. Alzheimer's disease, Diabetes, and Chronic Liver Disease & Cirrhosis are causes of death which are ranked for leading cause of death.

IDAHO RESIDENT MORTALITY
Influenza and Pneumonia Deaths
Trends, 2014-2024

YEAR	CAUSE OF DEATH					
	Influenza and pneumonia		Influenza		Pneumonia	
	Number	Rate	Number	Rate	Number	Rate
2014	203	12.4	18	1.1	185	11.3
2015	215	13.0	21	1.3	194	11.7
2016	204	12.1	27	1.6	177	10.5
2017	257	15.0	66	3.8	191	11.1
2018	235	13.4	66	3.8	169	9.6
2019	231	12.9	57	3.2	174	9.7
2020	179	9.8	26	1.4	153	8.4
2021	161	8.5	3	0.2	158	8.3
2022	200	10.3	55	2.8	145	7.5
2023	150	7.6	28	1.4	122	6.2
2024	171	8.5	44	2.2	127	6.3

IDAHO RESIDENT MORTALITY
Influenza and Pneumonia Deaths
By Health District of Residence, Age Group, and Sex
2024

	CAUSE OF DEATH					
	Influenza and pneumonia		Influenza		Pneumonia	
	Number	Rate	Number	Rate	Number	Rate
IDAHO	171	8.5	44	2.2	127	6.3
HEALTH DISTRICT						
District 1	23	8.2	11	3.9	12	4.3
District 2	18	15.5	7	6.0	11	9.5
District 3	26	7.5	5	1.4	21	6.1
District 4	44	7.5	8	1.4	36	6.1
District 5	23	10.5	4	1.8	19	8.7
District 6	20	10.7	8	4.3	12	6.4
District 7	17	6.4	1	0.4	16	6.0
AGE GROUP						
< 15	3	0.8	1	0.3	2	0.5
15-19	1	0.7	1	0.7	-	-
20-24	-	-	-	-	-	-
25-34	2	0.8	1	0.4	1	0.4
35-44	1	0.4	-	-	1	0.4
45-54	3	1.3	1	0.4	2	0.9
55-64	18	8.0	8	3.5	10	4.4
65-74	29	13.8	8	3.8	21	10.0
75-84	50	44.6	8	7.1	42	37.5
85 and older	64	200.5	16	50.1	48	150.3
SEX						
Female	99	10.0	25	2.5	74	7.4
Male	72	7.1	19	1.9	53	5.3

Rates are deaths per 100,000 population for Idaho and for each Health District, age group, and sex. Influenza and pneumonia combined is a category of mortality which is a rankable cause of death. Influenza alone and pneumonia alone are not ranked for leading causes of death.

IDAHO RESIDENT MORTALITY
COVID-19-Related Deaths
Deaths in Which COVID-19 Was the Underlying Cause of Death
and Deaths in Which COVID-19 Contributed to the Person's Death, 2020-2024

YEAR	COVID-19 Deaths					
	Related		Underlying		Contributed	
	Number	Rate	Number	Rate	Number	Rate
2020	1,523	83.4	1,357	74.3	166	9.1
2021	2,708	142.5	2,406	126.6	302	15.9
2022	1,103	56.9	820	42.3	283	14.6
2023	319	16.2	200	10.2	119	6.1
2024	239	11.9	148	7.4	91	4.5

IDAHO RESIDENT MORTALITY
COVID-19-Related Deaths
By Health District of Residence, Age Group, and Sex
2024

	COVID-19 Deaths					
	Related		Underlying		Contributed	
	Number	Rate	Number	Rate	Number	Rate
IDAHO	239	11.9	148	7.4	91	4.5
HEALTH DISTRICT						
District 1	38	13.5	23	8.2	15	5.3
District 2	25	21.6	14	12.1	11	9.5
District 3	42	12.1	25	7.2	17	4.9
District 4	63	10.7	38	6.5	25	4.3
District 5	19	8.7	17	7.7	2	0.9
District 6	24	12.8	13	6.9	11	5.9
District 7	28	10.6	18	6.8	10	3.8
AGE GROUP						
< 15	4	1.1	3	0.8	1	0.3
15-19	-	-	-	-	-	-
20-24	-	-	-	-	-	-
25-34	4	1.5	3	1.1	1	0.4
35-44	1	0.4	1	0.4	-	-
45-54	7	3.0	4	1.7	3	1.3
55-64	16	7.1	9	4.0	7	3.1
65-74	46	21.9	28	13.3	18	8.6
75-84	74	66.1	47	42.0	27	24.1
85 and older	87	272.5	53	166.0	34	106.5
SEX						
Female	106	10.7	57	5.7	49	4.9
Male	133	13.2	91	9.0	42	4.2

Rates are deaths per 100,000 population for Idaho and for each Health District, age group, and sex. COVID-19 deaths in which COVID-19 was the underlying cause is a category of mortality which is a rankable cause of death. COVID-19-related deaths are the number of COVID-19 deaths in which COVID-19 was the underlying cause of death plus the number of deaths in which COVID-19 was not the underlying cause of death, but was reported on the death certificate to have contributed to the person's death.

IDAHO RESIDENT MORTALITY

Disposition Method

2024

RESIDENCE	TOTAL DEATHS	DISPOSITION METHOD								
		Burial & entombment		Cremation		Donation		Removal from Idaho		Other
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
IDAHO	16,751	3,733	22.4%	11,806	70.9%	13	0.1%	1,094	6.6%	105
District 1	2,735	260	9.7	2,113	78.8	-	-	308	11.5	54
District 2	1,256	194	15.5	842	67.3	-	-	215	17.2	5
District 3	2,902	598	20.7	2,131	73.7	3	0.1	161	5.6	9
District 4	4,373	728	16.7	3,482	79.9	5	0.1	145	3.3	13
District 5	1,909	506	26.7	1,328	70.2	2	0.1	56	3.0	17
District 6	1,735	715	41.2	902	52.0	2	0.1	115	6.6	1
District 7	1,840	732	39.9	1,008	54.9	1	0.1	94	5.1	5
Ada	3,958	665	16.9	3,150	79.8	5	0.1	125	3.2	13
Adams	53	7	13.2	44	83.0	-	-	2	3.8	-
Bannock	873	269	30.8	560	64.1	2	0.2	42	4.8	-
Bear Lake	60	35	58.3	7	11.7	-	-	18	30.0	-
Benewah	130	21	16.2	102	78.5	-	-	7	5.4	-
Bingham	421	195	46.3	209	49.6	-	-	17	4.0	-
Blaine	140	8	6.1	122	92.4	-	-	2	1.5	8
Boise	66	8	12.1	54	81.8	-	-	4	6.1	-
Bonner	533	45	8.5	370	70.2	-	-	112	21.3	6
Bonneville	1,046	371	35.5	625	59.9	1	0.1	47	4.5	2
Boundary	159	28	17.9	110	70.5	-	-	18	11.5	3
Butte	35	11	31.4	24	68.6	-	-	-	-	-
Camas	16	3	18.8	13	81.3	-	-	-	-	-
Canyon	2,032	431	21.3	1,515	74.8	2	0.1	77	3.8	7
Caribou	81	37	45.7	38	46.9	-	-	6	7.4	-
Cassia	210	97	46.2	103	49.0	-	-	10	4.8	-
Clark	4	1	25.0	3	75.0	-	-	-	-	-
Clearwater	123	15	12.2	102	82.9	-	-	6	4.9	-
Custer	55	9	16.7	45	83.3	-	-	-	-	1
Elmore	245	44	18.0	190	77.6	-	-	11	4.5	-
Franklin	145	105	72.4	18	12.4	-	-	22	15.2	-
Fremont	118	56	47.9	59	50.4	-	-	2	1.7	1
Gem	268	47	17.5	209	78.0	1	0.4	11	4.1	-
Gooding	165	44	26.8	118	72.0	-	-	2	1.2	1
Idaho	245	38	15.7	197	81.4	-	-	7	2.9	3
Jefferson	233	124	53.2	100	42.9	-	-	9	3.9	-
Jerome	213	57	26.9	150	70.8	1	0.5	4	1.9	1
Kootenai	1,719	155	9.3	1,361	81.3	-	-	159	9.5	44
Latah	261	41	15.8	57	22.0	-	-	161	62.2	2
Lemhi	131	27	20.6	101	77.1	-	-	3	2.3	-
Lewis	59	10	16.9	48	81.4	-	-	1	1.7	-
Lincoln	57	9	15.8	47	82.5	-	-	1	1.8	-
Madison	208	133	64.3	64	30.9	-	-	10	4.8	1
Minidoka	197	87	44.6	104	53.3	-	-	4	2.1	2
Nez Perce	568	90	15.8	438	77.1	-	-	40	7.0	-
Oneida	63	36	57.1	20	31.7	-	-	7	11.1	-
Owyhee	130	35	26.9	88	67.7	-	-	7	5.4	-
Payette	281	48	17.2	173	62.0	-	-	58	20.8	2
Power	57	27	48.2	26	46.4	-	-	3	5.4	1
Shoshone	194	11	5.7	170	88.1	-	-	12	6.2	1
Teton	45	11	24.4	11	24.4	-	-	23	51.1	-
Twin Falls	911	201	22.2	671	74.1	1	0.1	33	3.6	5
Valley	104	11	10.6	88	84.6	-	-	5	4.8	-
Washington	138	30	21.7	102	73.9	-	-	6	4.3	-

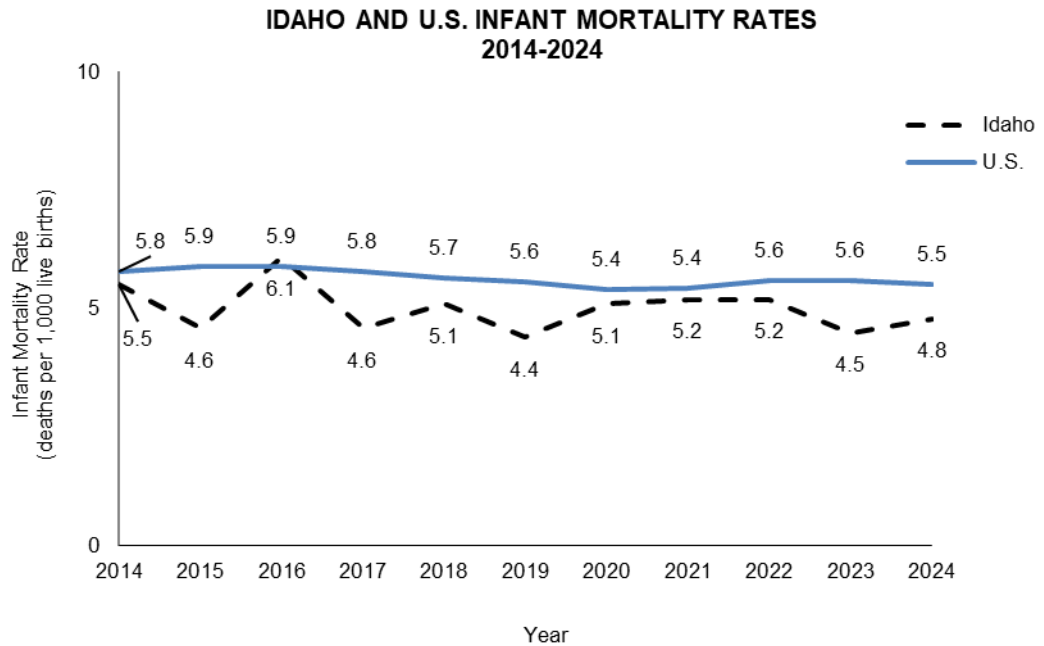
*There was 1 death in 2024 in which county of residence was unknown. Disposition was other.

Other includes unknown and other disposition.

INFANT, FETAL, AND MATERNAL MORTALITY

U.S. and Idaho Infant Mortality

Infant mortality is defined as death under one year of age. The infant mortality rate in the U.S. in 2023 (5.6 deaths per 1,000 births) was the same as the U.S. rate in 2022 (5.6 deaths per 1,000 births).¹ The provisional number of infant deaths in the U.S. in 2024 was 20,050 and the provisional rate was 5.5 per 1,000 live births. The infant mortality rate for Idaho increased from 4.5 per 1,000 births in 2023 to 4.8 per 1,000 live births in 2024. There were 100 infant deaths among Idaho residents in 2023 compared with 111 in 2024.



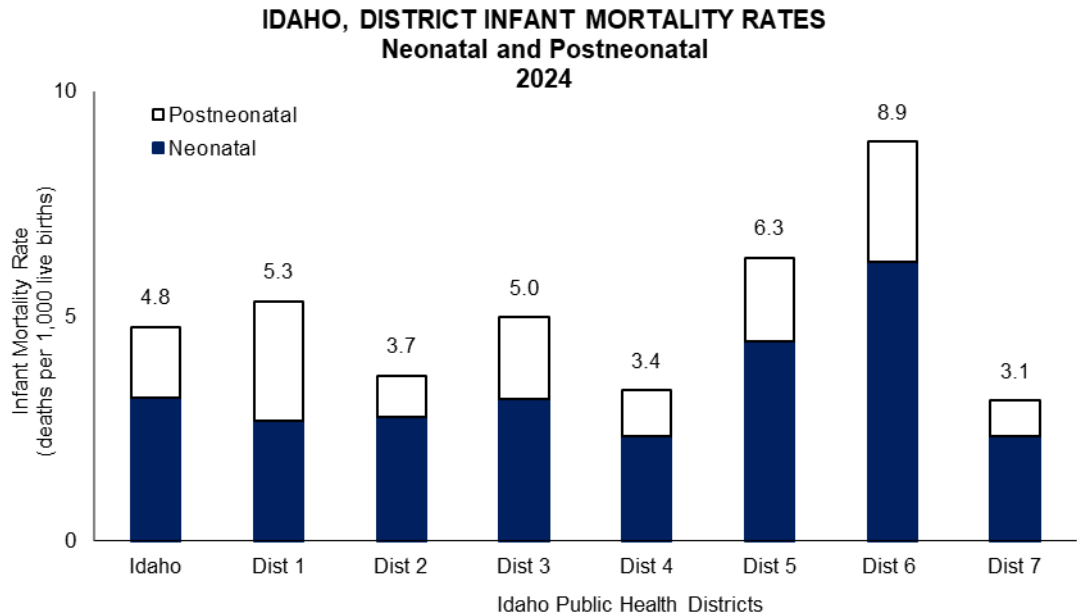
U.S rate in 2024 is provisional.

Neonatal and Postneonatal Mortality

Neonatal mortality is defined as death at less than 28 days of age and postneonatal mortality is defined as death from 28 days to 364 days of age. In Idaho, the neonatal mortality rate increased 14% from 2.8 per 1,000 births in 2023 to 3.2 per 1,000 births in 2024. The postneonatal mortality rate decreased from 1.7 in 2023 to 1.6 per 1,000 live births in 2024.

Public Health District 6 experienced the highest infant mortality rate in 2024 with 8.9 deaths per 1,000 live births. District 7 had the lowest rate in 2024 (3.1). Neonatal mortality ranged from a low of 2.3 neonatal deaths per 1,000 births in District 4 and District 7 to a high of 6.2 neonatal deaths in District 6. District 7 had the lowest postneonatal death rate in 2024 (0.8), and District 1 and District 6 had the highest postneonatal rate (2.7 per 1,000 births).

Though they are provided, most one-year county and many District-level rates are unreliable due to small numbers of infant deaths. This results in mortality rates that are unstable. Small counties are disproportionately affected and can have calculated rates that are abnormally high. Therefore, moving three-year rates are a more reliable measure of infant mortality. Three-year infant mortality rates from 2013-2015 through 2022-2024 are provided by district and county.



Idaho Leading Causes of Infant Mortality

In Idaho in 2024, the leading cause of infant death was Congenital malformations, deformations and chromosomal abnormalities (birth defects) with a rate of 94.5 deaths per 100,000 live births; the second leading cause of infant death was Disorders related to short gestation and low birth weight, not elsewhere classified (51.5 per 100,000 live births) followed by Accidental death (38.7 deaths per 100,000). There were 9 accidental deaths in Idaho in 2024; 8 of the 9 accidental deaths were due to suffocation and strangulation in bed.

Stillbirths

Idaho reportable stillbirth deliveries or stillbirths are defined as a spontaneous fetal death of 20 completed weeks of gestation or more, based on a clinical estimate of gestation, or a weight of 350 grams (12.35 ounces) or more. In 2023, there were 124 stillbirths to Idaho residents; the ratio of stillbirths to live births was 5.5 stillbirths per 1,000 live births. In 2024, there were 118 stillbirths, and the ratio was 5.1 stillbirths per 1,000 live births. In the past ten years, the stillbirth ratio ranged from a low of 4.0 stillbirths per 1,000 live births in 2022, to a high of 6.2 in 2015.

Perinatal Mortality

Perinatal mortality is defined as a stillbirth or death under seven days of age. The perinatal mortality ratio is the number of stillbirths plus the number of deaths to infants under seven days of age per 1,000 live births. This ratio is often used to compare U.S. data with other countries as definitions for live birth, stillbirth, and infant mortality vary between countries. In 2023, there were 176 perinatal deaths to Idaho residents, and the Idaho perinatal mortality ratio in 2023 was 7.9 deaths per 1,000 live births. In 2024, there were 170 perinatal deaths to Idaho residents, and the Idaho perinatal mortality ratio in 2024 was 7.3 deaths per 1,000 live births.

Maternal Mortality

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 site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management but not from accidental or incidental causes.”² Maternal causes of death include pregnancies with a live birth, stillbirth, fetal demise or abortive outcome and can be divided into two groups:

- 1) Direct obstetric deaths are those resulting from obstetric complications of the pregnancy from interventions, omissions, incorrect treatment, or from chain of events resulting from the pregnancy, labor and the puerperium.
- 2) Indirect obstetric deaths are those resulting from previous existing disease or disease that developed during pregnancy, and which was not due to direct causes, but which was aggravated by physiologic effects of pregnancy.

In 2003, the Idaho death certificate was revised to include a separate question regarding pregnancy status of females aged 10 to 54 years. Data are reported if the female was pregnant at time of death, within 42 days of death, or 43 days to one year prior to death. Data from 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 checkbox on the death certificate resulted in the identification of more maternal deaths in states with the revised death certificate.² Idaho maternal death data from 2003 to 2017 were not comparable with data based on unrevised death certificates; therefore, Idaho maternal mortality rates were not comparable with U.S. mortality rates.

As of 2018, all 50 states have implemented a pregnancy status checkbox on their death certificate.⁴ At the same time, the National Center for Health Statistics (NCHS) conducted an evaluation of the quality of data and concluded there was an overreporting of maternal deaths among older women due to checkbox errors, especially if there was no indication of pregnancy written in the cause-of-death section of the death certificate. In 2018, NCHS adopted a new method for coding (counting) maternal deaths. This new method is called the “2018 coding method”, and this method restricts the application of the pregnancy status checkbox to code the death to a maternal death to females aged 10 to 44 years rather than females aged 10 to 54 years. For females younger than 10 or older than 44, cases in which a pregnancy or obstetric condition is reported in the cause-of-death section will continue to be coded as a maternal death regardless of the age of the female. However, for these females aged younger than 10 or older than 44, if there is no mention of pregnancy or obstetric condition in the cause of death section, the death would not be coded to a maternal death.

For every death, an International Statistical Classification of Diseases code, 10th Revision (ICD-10 code) is determined and used to count the number of deaths for each cause of death classification. For deaths to women while pregnant or pregnant within 42 days of death, the ICD-10 codes for maternal deaths are A34 (Obstetrical tetanus), O00-O95 (Direct obstetric causes), and O98-O99 (Indirect obstetric causes). Prior to using the 2018 coding method to code and count maternal deaths, Idaho reported 68 maternal deaths from 2003 to 2017. Of the 68 deaths, 11 deaths were to females were aged 45-54 years and the information written in the cause-of-death section did not report pregnancy or obstetric condition. If the 2018 coding method is used for coding maternal deaths from 2003 to 2017, Idaho would have reported 57 maternal deaths. From 2003 to 2017, there were a total of 346,620 Idaho resident births; the maternal death rate calculated using the pre-2018 coding method was 19.6 maternal deaths per

100,000 live births. With the implementation of the 2018 coding method, the maternal death rate would be 16.4 per 100,000 live births from 2003 to 2017.

Year	Maternal Mortality* During Pregnancy or Within 42 Days of Being Pregnant		U.S.
	Idaho		
	Deaths	Rate	Rate
2018	4	18.7	17.4
2019	2	9.1	20.1
2020	4	18.6	23.8
2021	5	22.3	32.3
2022	6	26.8	22.3
2023	4	17.8	22.3
2024	1	4.3	

Rate: number of maternal deaths per 100,000 live births.

*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 site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management but not from accidental or incidental causes.”³

Late Maternal Mortality

A late maternal death is defined as a death of a woman from direct or indirect obstetric causes more than 42 days but less than one year after termination of pregnancy. Late maternal deaths are not included in the count for maternal deaths. Beginning in 2018, NCHS began using the 2018 coding method to code and count the number of late maternal deaths. The ICD-10 codes for late maternal deaths are O96-O97. In 2023, there were 387 deaths in the U.S. from any obstetric cause occurring more than 42 days but less than one year after delivery (ICD-10 code O96) and from sequelae of direct obstetric causes (ICD-10 code O97) for a national late maternal mortality rate of 10.8 deaths per 100,000 live births. In Idaho, there were 2 late maternal deaths in 2024, and the late maternal death rate was 8.6 per 100,000 live births.

Pregnancy, childbirth, and the puerperium

Maternal deaths and late maternal deaths are not death classifications used to rank the leading causes of deaths in the U.S. The cause-of-death classification “Pregnancy, childbirth, and the puerperium” is used to rank leading cause of death and is based on all ICD-10 codes from O00-O99. Deaths due to Pregnancy, childbirth, and the puerperium may occur any time during pregnancy or after delivery or termination of pregnancy including one year or later after pregnancy, delivery or termination. These deaths only include direct and indirect obstetric complications, and do not include accidental or any deaths caused by injuries such as suicide or homicide. The one maternal death plus two late maternal death was a total of 3 deaths due to “Pregnancy, childbirth, and the puerperium” among Idaho women in 2024. Mortality rates for causes of death used to rank leading cause of death are based on female population rather than number of births. In 2024, the death rate for “Pregnancy, childbirth, and the puerperium” for Idaho women was 0.3 deaths per 100,000 females; the rate was 0.6 per 100,000 females in the U.S. in 2023³.

1. Mortality in the U.S., 2022, Centers for Disease Control and Prevention, National Center for Health Statistics. National Vital Statistics System, Data Brief No. 492, March 2024.

2. “Maternal Mortality in the United States: Changes in Coding, Publication, and Data Release, 2018,” National Vital Statistics Reports, Vol 69, No. 2, National Center for Health Statistics, January 30, 2020.

3. Centers for Disease Control and Prevention, National Center for Health Statistics. National Vital Statistics System, Mortality 2018-2023 on CDC WONDER Online Database, released in 2024. Data are from the Multiple Cause of Death Files, 2018-2023, as compiled from data provided by the 57 vital statistics jurisdictions through the Vital Statistics Cooperative Program. Accessed at <http://wonder.cdc.gov/ucd-icd10-expanded.html> on Oct 21, 2025.

IDAHO RESIDENT INFANT MORTALITY
Number of Infant Deaths and Rates¹
2020-2024

RESIDENCE	2024		2023		2022		2021		2020	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. ²	20,050	5.5	20,145	5.6	20,553	5.6	19,920	5.4	19,582	5.4
IDAHO	111	4.8	100	4.5	116	5.2	117	5.2	109	5.1
District 1	16	5.3	9	3.1	18	6.4	14	5.2	19	7.2
District 2	4	3.7	3	2.6	6	5.5	5	4.4	9	8.2
District 3	22	5.0	21	5.0	24	5.7	17	4.2	18	4.5
District 4	20	3.4	29	5.2	27	4.9	35	6.2	26	4.8
District 5	17	6.3	16	6.0	11	4.1	19	7.1	10	4.0
District 6	20	8.9	8	3.5	11	4.9	9	3.8	8	3.6
District 7	12	3.1	14	3.9	19	5.0	18	4.8	19	5.2
Ada	17	3.2	28	5.5	23	4.6	30	5.9	24	4.9
Adams	-	-	-	-	-	-	1	38.5	1	25.6
Bannock	13	11.7	6	5.7	4	3.9	5	4.5	4	3.8
Bear Lake	-	-	-	-	1	13.0	-	-	-	-
Benewah	-	-	1	10.2	1	8.3	1	12.5	-	-
Bingham	4	6.7	1	1.5	4	6.3	1	1.5	-	-
Blaine	2	10.9	3	15.7	1	5.3	1	4.9	-	-
Boise	-	-	-	-	2	29.0	1	15.4	-	-
Bonner	1	2.0	3	6.4	3	6.4	6	13.3	4	10.1
Bonneville	9	4.8	6	3.5	15	8.4	7	3.8	11	6.2
Boundary	3	16.9	3	19.4	2	12.7	-	-	2	13.6
Butte	-	-	-	-	-	-	-	-	1	34.5
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	19	5.3	19	5.5	21	6.2	11	3.4	15	4.7
Caribou	2	22.2	-	-	1	11.2	-	-	-	-
Cassia	4	9.8	-	-	2	5.7	1	2.6	4	10.4
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	-	-	-	-	2	27.4
Custer	-	-	-	-	-	-	1	34.5	-	-
Elmore	2	4.6	1	2.6	2	4.4	3	6.7	2	4.8
Franklin	1	4.9	1	4.9	1	4.1	1	4.8	2	9.7
Fremont	-	-	1	5.2	-	-	-	-	-	-
Gem	-	-	1	5.2	-	-	1	5.1	-	-
Gooding	2	8.5	2	10.1	-	-	2	8.9	-	-
Idaho	1	6.4	-	-	1	5.8	-	-	1	8.3
Jefferson	-	-	2	4.8	1	2.2	3	7.0	4	9.0
Jerome	1	2.8	4	11.0	1	2.7	6	16.9	-	-
Kootenai	10	4.8	1	0.5	12	6.3	5	2.7	12	6.6
Latah	1	2.2	2	4.4	1	2.2	-	-	1	2.4
Lemhi	-	-	1	15.2	1	19.2	-	-	-	-
Lewis	-	-	-	-	-	-	-	-	-	-
Lincoln	2	23.0	2	27.8	-	-	3	50.0	-	-
Madison	3	2.8	2	1.9	2	1.8	6	5.4	2	1.8
Minidoka	1	3.4	2	6.9	2	6.6	1	3.3	1	3.7
Nez Perce	2	5.2	1	2.3	4	10.9	5	11.6	5	11.2
Oneida	-	-	-	-	-	-	-	-	1	27.0
Owyhee	2	14.6	1	6.8	2	14.6	1	6.2	1	7.1
Payette	1	3.1	-	-	1	3.2	3	9.0	-	-
Power	-	-	-	-	-	-	2	16.7	-	-
Shoshone	2	14.6	1	6.9	-	-	2	14.2	1	6.8
Teton	-	-	2	13.9	-	-	1	7.8	2	15.7
Twin Falls	5	4.4	3	2.6	5	4.4	5	4.4	5	4.5
Valley	1	8.9	-	-	-	-	1	12.0	-	-
Washington	-	-	-	-	-	-	-	-	1	10.3

¹Rates are deaths of infants under one year of age per 1,000 live births.

²Source for U.S. infant death rates: Centers for Disease Control and Prevention, National Center for Health Statistics. National Vital Statistics System, Natality on CDC WONDER Online Database. Data are from the Natality Records 2019-2024, as compiled from data provided by the 57 vital statistics jurisdictions through the Vital Statistics Cooperative Program. 2024 data are provisional.

IDAHO RESIDENT INFANT MORTALITY
Sex, One Race or Multiple Race and Ethnicity¹ of Infant
2024

RESIDENCE	TOTAL DEATHS	SEX		RACE						ETHNICITY	
		Male	Female	White	Black	American Indian or Alaska Native	Asian, Hawaiian, or Pacific Islander	Other Race	Multiple Race	Non-Hispanic	Hispanic
IDAHO*	111	61	50	95	3	3	-	4	2	81	29
District 1	16	8	8	14	-	-	-	1	1	16	-
District 2	4	3	1	3	-	1	-	-	-	4	-
District 3	22	11	11	21	-	-	-	-	-	14	8
District 4	20	10	10	15	3	-	-	1	-	16	3
District 5	17	10	7	13	-	-	-	2	1	7	10
District 6	20	12	8	17	-	2	-	-	-	15	5
District 7	12	7	5	12	-	-	-	-	-	9	3
Ada	17	10	7	12	3	-	-	1	-	13	3
Adams	-	-	-	-	-	-	-	-	-	-	-
Bannock	13	8	5	12	-	1	-	-	-	9	4
Bear Lake	-	-	-	-	-	-	-	-	-	-	-
Benewah	-	-	-	-	-	-	-	-	-	-	-
Bingham	4	2	2	3	-	1	-	-	-	4	-
Blaine	2	-	2	2	-	-	-	-	-	-	2
Boise	-	-	-	-	-	-	-	-	-	-	-
Bonner	1	1	-	1	-	-	-	-	-	1	-
Bonneville	9	6	3	9	-	-	-	-	-	7	2
Boundary	3	1	2	3	-	-	-	-	-	3	-
Butte	-	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-	-
Canyon	19	10	9	18	-	-	-	-	-	11	8
Caribou	2	1	1	1	-	-	-	-	-	1	1
Cassia	4	1	3	4	-	-	-	-	-	1	3
Clark	-	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-	-	-	-
Elmore	2	-	2	2	-	-	-	-	-	2	-
Franklin	1	1	-	1	-	-	-	-	-	1	-
Fremont	-	-	-	-	-	-	-	-	-	-	-
Gem	-	-	-	-	-	-	-	-	-	-	-
Gooding	2	2	-	1	-	-	-	1	-	-	2
Idaho	1	1	-	1	-	-	-	-	-	1	-
Jefferson	-	-	-	-	-	-	-	-	-	-	-
Jerome	1	1	-	1	-	-	-	-	-	-	1
Kootenai	10	5	5	9	-	-	-	-	1	10	-
Latah	1	-	1	1	-	-	-	-	-	1	-
Lemhi	-	-	-	-	-	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-	-	-	-
Lincoln	2	2	-	2	-	-	-	-	-	1	1
Madison	3	1	2	3	-	-	-	-	-	2	1
Minidoka	1	1	-	-	-	-	-	-	-	1	-
Nez Perce	2	2	-	1	-	1	-	-	-	2	-
Oneida	-	-	-	-	-	-	-	-	-	-	-
Owyhee	2	1	1	2	-	-	-	-	-	2	-
Payette	1	-	1	1	-	-	-	-	-	1	-
Power	-	-	-	-	-	-	-	-	-	-	-
Shoshone	2	1	1	1	-	-	-	1	-	2	-
Teton	-	-	-	-	-	-	-	-	-	-	-
Twin Falls	5	3	2	3	-	-	-	1	1	4	1
Valley	1	-	1	1	-	-	-	-	-	1	-
Washington	-	-	-	-	-	-	-	-	-	-	-

¹Race and Hispanic origin are reported separately on death certificate. Race is based on one race or multiple races reported for the decedent. Race is not comparable with bridged race in which two or more races are designated to one races.

*In 2024, there were 4 infant deaths with race not reported: 1 in Ada County (District 4), 1 in Canyon County (District 3), 1 in Caribou County (District 6), and 1 in Minidoka County (District 5). There was one death with ethnicity not reported in Ada County (District 4).

IDAHO RESIDENT INFANT MORTALITY

Cause of Death by Neonatal and Postneonatal Periods, 2024

	Total		Neonatal		Postneonatal	
	Number	Rate	Number	Rate	Number	Rate
TOTAL	111	476.7	74	317.8	37	158.9
Influenza and pneumonia (J09-J18)#	-	-	-	-	-	-
Certain conditions originating in the perinatal period (P00-P96)	53	227.6	48	206.1	5	21.5
Newborn affected by maternal complications of pregnancy (P01)#	7	30.1	7	30.1	-	-
Newborn affected by complications of placenta, cord and membranes (P02)#	4	17.2	4	17.2	-	-
Disorders related to short gestation and low birth weight, not elsewhere classified (P07)#	12	51.5	11	47.2	1	4.3
Intrauterine hypoxia & birth asphyxia (P20-P21)#	2	8.6	1	4.3	1	4.3
Respiratory distress of newborn (P22)#	2	8.6	2	8.6	-	-
Bacterial sepsis of newborn (P36)#	-	-	-	-	-	-
Neonatal hemorrhage (P50-P52, P54)#	3	12.9	3	12.9	-	-
Other conditions originating in perinatal period	23	98.8	20	85.9	3	12.9
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)#	22	94.5	18	77.3	4	17.2
Sudden infant death syndrome (R95)#	2	8.6	-	-	2	8.6
Other symptoms, signs, and abnormal clinical and laboratory findings (R00-R53, R55-R94, R96-R99)	10	42.9	2	8.6	8	34.4
Other ill-defined and unspecified causes (R99)	9	38.7	2	8.6	7	30.1
Accidents (V01-X59, Y85-Y86)#	9	38.7	1	4.3	8	34.4
Inhalation/ingestion of food/object (W78-W80)	-	-	-	-	-	-
Suffocation, mechanical (W75-W77, W81-W84)	9	38.7	1	4.3	8	34.4
Suffocation and strangulation in bed (W75)	8	34.4	-	-	8	34.4
Assault (homicide X85-Y09, Y87.1)#	-	-	-	-	-	-
All other causes	15	NA	5	NA	10	NA

#Cause of infant death used to rank leading cause of death. Rates are deaths of infants under one year of age per 100,000 live births. Rates are unreliable when the rate was calculated with a numerator (number of deaths) <20.

Sudden unexpected infant deaths (SUID) category combines ICD-10 codes for SIDS (R95), Other ill-defined and unspecified causes (R99) and Accidental suffocation and strangulation in bed (W75). The SUID rate in 2024 was 81.6 per 100,000 births for Idaho.

IDAHO RESIDENT INFANT MORTALITY

Neonatal and Postneonatal Mortality by Age of Mother, 2024

Age of Mother at Time of Infant's Birth	Total		Neonatal		Postneonatal	
	Number	Rate	Number	Rate	Number	Rate
TOTAL	111	4.8	74	3.2	37	1.6
<15	-	-	-	-	-	-
15-19	7	9.1	4	5.2	3	3.9
15-17	1	6.1	-	-	1	6.1
18-19	6	9.9	4	6.6	2	3.3
20-34	79	4.2	52	2.8	27	1.4
35+	16	4.3	13	3.5	3	0.8
Unknown	9	NA	5	NA	4	NA

Rates are deaths of infants under one year of age per 1,000 live births in corresponding mother's age group. NA: Not applicable.

IDAHO RESIDENT INFANT MORTALITY
Leading Causes of Infant Mortality
Three-Year Aggregate, 2022-2024

RESIDENCE	THREE-YEAR TOTAL INFANT DEATHS		CAUSE OF INFANT DEATH						
			Congenital malform- ations ¹	Short Gestation / Unspecified Low Birth Weight	Respiratory Distress of Newborn	All Other Conditions Originating in Perinatal Period	Sudden Infant Death Syndrome (SIDS)	External Causes ²	All Other Causes
	Number	Rate							
IDAHO	327	4.8	72	38	4	108	20	35	50
District 1	43	5.0	14	4	1	11	2	5	6
District 2	13	3.9	3	1	-	5	-	1	3
District 3	67	5.2	9	5	-	27	8	8	10
District 4	76	4.4	19	11	1	20	6	6	13
District 5	44	5.5	7	5	-	19	1	7	5
District 6	39	5.8	7	6	1	13	2	3	7
District 7	45	4.0	13	6	1	13	1	5	6
Ada	68	4.4	18	11	1	17	5	5	11
Adams	-	-	-	-	-	-	-	-	-
Bannock	23	7.2	4	4	1	8	1	1	4
Bear Lake	1	4.5	-	-	-	-	-	-	1
Benewah	2	6.0	-	-	-	1	1	-	-
Bingham	9	4.8	1	1	-	4	1	2	-
Blaine	6	10.6	-	2	-	4	-	-	-
Boise	2	11.1	-	-	-	-	-	1	1
Bonner	7	4.9	4	-	-	1	-	1	1
Bonneville	30	5.6	6	5	1	9	1	3	5
Boundary	8	16.3	2	-	-	3	1	1	1
Butte	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	59	5.7	7	5	-	24	8	8	7
Caribou	3	11.2	2	-	-	-	-	-	1
Cassia	6	5.2	-	-	-	3	-	1	2
Clark	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-	-
Elmore	5	3.9	1	-	-	2	1	-	1
Franklin	3	4.6	-	1	-	1	-	-	1
Fremont	1	1.8	1	-	-	-	-	-	-
Gem	1	1.6	-	-	-	1	-	-	-
Gooding	4	6.2	-	1	-	3	-	-	-
Idaho	2	4.1	-	-	-	-	-	1	1
Jefferson	3	2.2	1	-	-	1	-	-	1
Jerome	6	5.5	1	2	-	3	-	-	-
Kootenai	23	3.8	7	3	1	5	-	3	4
Latah	4	3.0	1	-	-	2	-	-	1
Lemhi	2	10.5	1	-	-	-	-	1	-
Lewis	-	-	-	-	-	-	-	-	-
Lincoln	4	17.1	1	-	-	1	-	2	-
Madison	7	2.2	3	1	-	3	-	-	-
Minidoka	5	5.6	3	-	-	1	-	1	-
Nez Perce	7	5.9	2	1	-	3	-	-	1
Oneida	-	-	-	-	-	-	-	-	-
Owyhee	5	11.9	2	-	-	1	-	-	2
Payette	2	2.1	-	-	-	1	-	-	1
Power	-	-	-	-	-	-	-	-	-
Shoshone	3	6.8	1	1	-	1	-	-	-
Teton	2	4.7	1	-	-	-	-	1	-
Twin Falls	13	3.8	2	-	-	4	1	3	3
Valley	1	3.6	-	-	-	1	-	-	-
Washington	-	-	-	-	-	-	-	-	-

Rates are deaths of infants under one year of age per 1,000 live births in 2021-2023

¹Shortened ICD-10 title for Congenital malformations, deformations and chromosomal abnormalities (birth defects).

²External causes include unintentional injury (accident), homicide, and undetermined injury for infants under one year of age.

IDAHO RESIDENT INFANT MORTALITY
Neonatal and Postneonatal Mortality
2024

RESIDENCE	Total Live Births	Total ¹		Neonatal ²		Postneonatal ³	
		Number	Rate	Number	Rate	Number	Rate
IDAHO	23,285	111	4.8	74	3.2	37	1.6
District 1	3,007	16	5.3	8	2.7	8	2.7
District 2	1,087	4	3.7	3	2.8	1	0.9
District 3	4,426	22	5.0	14	3.2	8	1.8
District 4	5,969	20	3.4	14	2.3	6	1.0
District 5	2,695	17	6.3	12	4.5	5	1.9
District 6	2,252	20	8.9	14	6.2	6	2.7
District 7	3,847	12	3.1	9	2.3	3	0.8
Ada	5,355	17	3.2	11	2.1	6	1.1
Adams	51	-	-	-	-	-	-
Bannock	1,114	13	11.7	10	9.0	3	2.7
Bear Lake	90	-	-	-	-	-	-
Benewah	113	-	-	-	-	-	-
Bingham	594	4	6.7	2	3.4	2	3.4
Blaine	183	2	10.9	2	10.9	-	-
Boise	64	-	-	-	-	-	-
Bonner	493	1	2.0	1	2.0	-	-
Bonneville	1,885	9	4.8	6	3.2	3	1.6
Boundary	178	3	16.9	-	-	3	16.9
Butte	21	-	-	-	-	-	-
Camas	7	-	-	-	-	-	-
Canyon	3,586	19	5.3	12	3.3	7	2.0
Caribou	90	2	22.2	1	11.1	1	11.1
Cassia	407	4	9.8	1	2.5	3	7.4
Clark	10	-	-	-	-	-	-
Clearwater	57	-	-	-	-	-	-
Custer	30	-	-	-	-	-	-
Elmore	438	2	4.6	2	4.6	-	-
Franklin	205	1	4.9	1	4.9	-	-
Fremont	174	-	-	-	-	-	-
Gem	204	-	-	-	-	-	-
Gooding	235	2	8.5	2	8.5	-	-
Idaho	157	1	6.4	1	6.4	-	-
Jefferson	470	-	-	-	-	-	-
Jerome	353	1	2.8	1	2.8	-	-
Kootenai	2,086	10	4.8	6	2.9	4	1.9
Latah	450	1	2.2	1	2.2	-	-
Lemhi	72	-	-	-	-	-	-
Lewis	40	-	-	-	-	-	-
Lincoln	87	2	23.0	2	23.0	-	-
Madison	1,075	3	2.8	3	2.8	-	-
Minidoka	295	1	3.4	1	3.4	-	-
Nez Perce	383	2	5.2	1	2.6	1	2.6
Oneida	54	-	-	-	-	-	-
Owyhee	137	2	14.6	1	7.3	1	7.3
Payette	319	1	3.1	1	3.1	-	-
Power	84	-	-	-	-	-	-
Shoshone	137	2	14.6	1	7.3	1	7.3
Teton	131	-	-	-	-	-	-
Twin Falls	1,128	5	4.4	3	2.7	2	1.8
Valley	112	1	8.9	1	8.9	-	-
Washington	129	-	-	-	-	-	-

¹Total infant mortality rates are deaths of infants under one year of age per 1,000 live births.

²Neonatal infant mortality rates are deaths of infants within the first 27 days of life per 1,000 live births.

³Postneonatal infant mortality rates are deaths of infants aged 28 days to under one year of age per 1,000 live births.

IDAHO RESIDENT INFANT MORTALITY
Three-Year Rates¹
2013-2015 Through 2022-2024

RESIDENCE	2022- 2024	2021- 2023	2020- 2022	2019- 2021	2018- 2020	2017- 2019	2016- 2018	2015- 2017	2014- 2016	2013- 2015
IDAHO	4.8	5.0	5.2	4.9	4.8	4.7	5.3	5.1	5.4	5.3
District 1	5.0	4.9	6.3	5.7	5.5	4.1	4.3	4.3	5.5	5.2
District 2	3.9	4.2	6.0	5.9	7.2	5.6	5.8	4.5	6.2	6.7
District 3	5.2	5.0	4.8	4.5	4.9	5.5	5.9	5.9	5.8	6.3
District 4	4.4	5.4	5.3	4.9	4.0	3.8	4.1	4.3	4.5	4.4
District 5	5.5	5.7	5.1	4.3	3.8	4.2	6.4	6.3	6.7	6.1
District 6	5.8	4.1	4.1	4.3	5.4	6.3	7.2	6.1	5.4	4.9
District 7	4.0	4.6	5.0	5.1	5.2	4.7	4.8	4.7	5.2	4.7
Ada	4.4	5.4	5.2	4.9	4.2	3.9	4.2	4.4	4.5	4.3
Adams	-	9.5	20.4	20.4	9.9	-	-	-	-	11.8
Bannock	7.2	4.7	4.1	5.2	5.5	6.1	6.0	5.5	5.3	4.7
Bear Lake	4.5	4.7	4.2	4.2	4.2	4.2	-	-	-	8.4
Benewah	6.0	10.1	6.5	6.8	3.3	3.4	-	-	6.2	12.2
Bingham	4.8	3.0	2.6	2.6	5.4	7.7	9.2	7.5	5.8	5.1
Blaine	10.6	8.5	3.6	3.6	1.8	3.5	3.4	6.4	4.5	3.0
Boise	11.1	16.6	17.1	6.4	7.2	12.6	12.7	6.6	-	-
Bonner	4.9	8.7	9.9	8.5	4.8	3.9	4.7	8.1	9.6	9.1
Bonneville	5.6	5.3	6.1	5.9	7.4	6.0	6.3	5.4	7.1	6.2
Boundary	16.3	10.9	8.9	9.3	15.9	12.1	7.0	-	2.3	5.0
Butte	-	-	10.9	11.4	12.8	-	11.4	11.1	12.0	-
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	5.7	5.1	4.8	4.1	4.8	4.8	5.5	5.3	5.9	6.2
Caribou	11.2	3.8	3.7	-	-	3.6	7.1	7.4	7.8	3.7
Cassia	5.2	2.7	6.3	5.1	5.1	2.5	6.9	7.1	10.0	7.3
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	9.7	9.2	14.2	4.8	19.4	20.3	21.5	5.3
Custer	-	10.8	10.3	11.9	-	-	-	-	-	-
Elmore	3.9	4.6	5.3	4.5	3.1	2.2	2.2	2.9	5.1	6.4
Franklin	4.6	4.5	6.1	4.7	9.6	11.5	13.6	8.5	3.5	3.5
Fremont	1.8	1.8	-	4.0	3.9	5.6	1.9	5.7	5.5	5.4
Gem	1.6	3.3	1.6	5.1	5.1	6.9	6.7	8.1	11.4	11.6
Gooding	6.2	6.3	3.3	3.4	3.7	5.2	14.9	14.4	14.3	8.2
Idaho	4.1	2.0	4.3	2.2	2.4	2.2	2.2	4.3	6.4	10.8
Jefferson	2.2	4.6	6.0	6.8	5.2	4.3	4.3	3.5	1.5	2.1
Jerome	5.5	10.1	6.6	5.9	2.9	3.7	11.4	8.4	13.3	12.3
Kootenai	3.8	3.1	5.2	4.7	5.2	3.9	4.3	4.2	4.8	4.1
Latah	3.0	2.2	1.5	3.9	9.0	8.8	8.7	5.2	7.5	6.7
Lemhi	10.5	10.6	5.7	-	4.8	12.8	13.3	12.2	12.9	14.0
Lewis	-	-	-	9.2	17.5	18.9	9.0	-	-	-
Lincoln	17.1	24.2	15.7	16.2	5.4	4.8	5.2	4.5	4.9	4.5
Madison	2.2	3.1	3.0	3.3	1.8	2.4	2.7	3.7	3.0	2.4
Minidoka	5.6	5.6	4.6	2.2	1.1	5.4	6.6	8.6	5.4	5.2
Nez Perce	5.9	8.1	11.3	8.2	5.1	2.9	2.1	2.1	3.4	6.3
Oneida	-	-	6.3	6.1	6.6	-	-	-	-	6.9
Owyhee	11.9	9.0	9.1	6.7	7.1	11.7	12.0	11.8	4.7	4.9
Payette	2.1	4.1	4.1	6.2	4.4	8.8	6.7	7.8	4.5	5.5
Power	-	6.5	6.6	6.2	-	-	5.9	5.4	10.0	7.4
Shoshone	6.8	6.7	6.7	7.1	2.3	-	2.2	2.2	4.4	2.2
Teton	4.7	7.0	7.3	7.9	8.0	2.5	4.8	2.2	4.5	8.9
Twin Falls	3.8	3.8	4.4	3.8	4.6	4.5	3.9	3.6	3.0	4.2
Valley	3.6	4.0	3.9	3.9	-	-	-	3.6	3.7	3.8
Washington	-	-	3.1	3.7	3.5	6.8	6.1	6.0	-	-

¹Rates are deaths to infants under one year of age during three-year period per 1,000 live births in corresponding three-year period.

IDAHO RESIDENT STILLBIRTHS
Number of Stillbirths and Ratios¹
2020-2024

RESIDENCE	2024		2023		2022		2021		2020	
	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
Total*	118	5.1	124	5.5	90	4.0	115	5.1	117	5.4
District 1	16	5.3	16	5.6	14	5.0	8	3.0	19	7.2
District 2	7	6.4	8	6.9	7	6.5	9	7.9	3	2.7
District 3	26	5.9	23	5.4	17	4.0	22	5.4	18	4.5
District 4	23	3.9	21	3.7	18	3.2	14	2.5	27	5.0
District 5	13	4.8	21	7.8	11	4.1	26	9.7	9	3.6
District 6	12	5.3	10	4.4	12	5.3	8	3.4	23	10.4
District 7	21	5.5	22	6.1	11	2.9	25	6.6	18	4.9
Ada	22	4.1	20	3.9	16	3.2	12	2.4	23	4.7
Adams	-	-	1	21.7	-	-	2	76.9	-	-
Bannock	3	2.7	5	4.7	5	4.9	4	3.6	12	11.5
Bear Lake	-	-	1	17.9	-	-	-	-	1	11.9
Benewah	1	8.8	2	20.4	-	-	-	-	1	9.3
Bingham	8	13.5	4	6.1	4	6.3	3	4.4	8	12.9
Blaine	1	5.5	2	10.5	1	5.3	5	24.4	-	-
Boise	-	-	-	-	-	-	1	15.4	1	24.4
Bonner	2	4.1	2	4.3	4	8.5	1	2.2	1	2.5
Bonneville	11	5.8	9	5.2	7	3.9	15	8.2	10	5.6
Boundary	1	5.6	1	6.5	1	6.3	2	13.7	-	-
Butte	-	-	-	-	-	-	-	-	1	34.5
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	23	6.4	18	5.2	14	4.1	17	5.2	12	3.8
Caribou	-	-	-	-	-	-	-	-	-	-
Cassia	3	7.4	4	10.0	3	8.5	3	7.9	2	5.2
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	1	15.9	-	-	-	-
Custer	-	-	1	38.5	-	-	-	-	-	-
Elmore	1	2.3	1	2.6	2	4.4	1	2.2	3	7.1
Franklin	1	4.9	-	-	2	8.1	1	4.8	-	-
Fremont	1	5.7	1	5.2	-	-	1	5.8	-	-
Gem	-	-	-	-	-	-	-	-	2	9.6
Gooding	4	17.0	3	15.1	1	4.7	1	4.4	-	-
Idaho	1	6.4	2	12.3	1	5.8	1	6.0	-	-
Jefferson	3	6.4	5	12.0	1	2.2	4	9.3	1	2.3
Jerome	-	-	2	5.5	1	2.7	3	8.4	1	3.0
Kootenai	10	4.8	10	5.0	7	3.7	5	2.7	14	7.6
Latah	3	6.7	3	6.5	3	6.7	4	9.2	-	-
Lemhi	-	-	-	-	-	-	-	-	1	18.9
Lewis	-	-	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	1	16.7	1	17.9
Madison	5	4.7	6	5.8	3	2.7	4	3.6	6	5.5
Minidoka	-	-	2	6.9	2	6.6	4	13.0	-	-
Nez Perce	3	7.8	3	6.9	2	5.5	4	9.3	3	6.7
Oneida	-	-	-	-	1	18.5	-	-	1	27.0
Owyhee	2	14.6	-	-	1	7.3	2	12.3	1	7.1
Payette	-	-	3	9.3	2	6.4	1	3.0	2	6.3
Power	-	-	-	-	-	-	-	-	-	-
Shoshone	2	14.6	1	6.9	2	12.3	-	-	3	20.4
Teton	1	7.6	-	-	-	-	1	7.8	-	-
Twin Falls	5	4.4	8	6.9	3	2.6	9	8.0	5	4.5
Valley	-	-	-	-	-	-	-	-	-	-
Washington	1	7.8	1	11.4	-	-	-	-	1	10.3

¹Stillbirth ratios are stillbirths per 1,000 live births.

*Total includes 3 stillbirths with county not reported in 2021 and 3 in 2023.

IDAHO RESIDENT PERINATAL MORTALITY
Number of Perinatal Deaths and Ratios¹
2020-2024

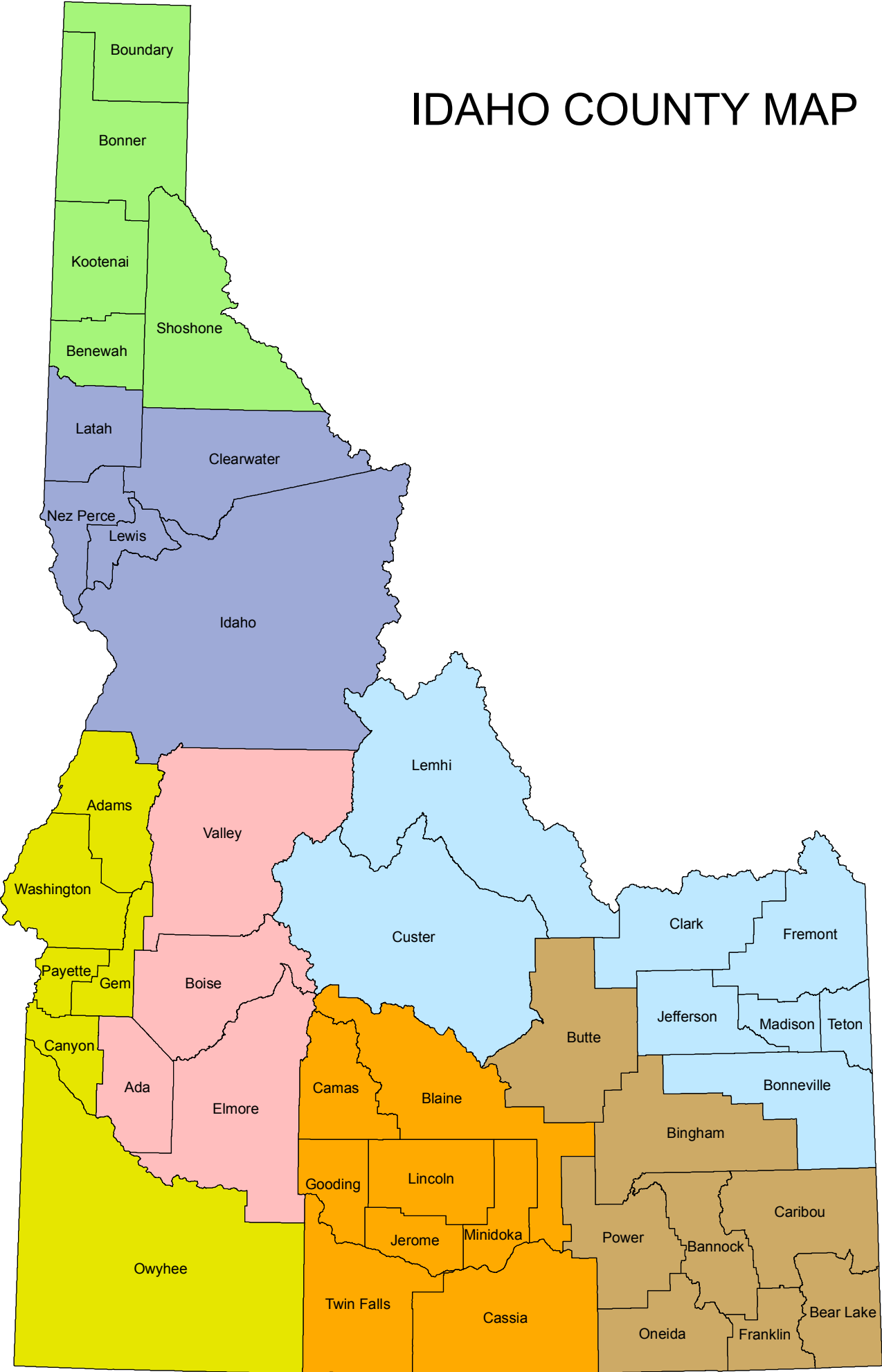
RESIDENCE	2024		2023**		2022**		2021		2020	
	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
Total*	170	7.3	176	7.9	156	7.0	176	7.8	177	8.2
District 1	22	7.3	21	7.3	24	8.5	16	5.9	26	9.9
District 2	10	9.2	9	7.8	12	11.1	14	12.3	7	6.3
District 3	38	8.6	33	7.8	33	7.8	31	7.6	27	6.7
District 4	33	5.5	37	6.6	30	5.4	29	5.1	44	8.1
District 5	18	6.7	31	11.5	15	5.6	40	15.0	13	5.2
District 6	22	9.8	14	6.2	17	7.6	10	4.2	28	12.7
District 7	27	7.0	28	7.8	25	6.6	33	8.7	32	8.7
Ada	31	5.8	36	7.1	28	5.7	24	4.7	38	7.8
Adams	-	-	1	21.7	-	-	2	76.9	-	-
Bannock	10	9.0	8	7.6	7	6.9	5	4.5	13	12.4
Bear Lake	-	-	1	17.9	-	-	-	-	1	11.9
Benewah	1	8.8	3	30.6	-	-	-	-	1	9.3
Bingham	10	16.8	4	6.1	6	9.4	3	4.4	8	12.9
Blaine	2	10.9	5	26.2	1	5.3	6	29.3	-	-
Boise	-	-	-	-	-	-	2	30.8	1	24.4
Bonner	2	4.1	3	6.4	6	12.8	4	8.8	1	2.5
Bonneville	15	8.0	12	7.0	18	10.1	19	10.4	18	10.1
Boundary	1	5.6	3	19.4	2	12.7	2	13.7	1	6.8
Butte	-	-	-	-	-	-	-	-	2	69.0
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	33	9.2	26	7.6	29	8.6	24	7.4	21	6.6
Caribou	1	11.1	-	-	-	-	-	-	-	-
Cassia	3	7.4	4	10.0	4	11.4	4	10.5	4	10.4
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	1	15.9	-	-	-	-
Custer	-	-	1	38.5	-	-	-	-	-	-
Elmore	2	4.6	1	2.6	2	4.4	2	4.4	5	11.9
Franklin	1	4.9	1	4.9	3	12.2	2	9.6	2	9.7
Fremont	1	5.7	2	10.5	-	-	1	5.8	-	-
Gem	-	-	1	5.2	-	-	1	5.1	2	9.6
Gooding	5	21.3	5	25.1	1	4.7	2	8.9	-	-
Idaho	2	12.7	2	12.3	1	5.8	1	6.0	1	8.3
Jefferson	3	6.4	5	12.0	1	2.2	5	11.7	4	9.0
Jerome	-	-	5	13.8	2	5.4	7	19.7	1	3.0
Kootenai	16	7.7	10	5.0	14	7.3	9	4.8	19	10.4
Latah	4	8.9	3	6.5	4	9.0	4	9.2	-	-
Lemhi	-	-	-	-	1	19.2	-	-	1	18.9
Lewis	-	-	-	-	-	-	-	-	-	-
Lincoln	1	11.5	-	-	-	-	4	66.7	1	17.9
Madison	7	6.5	7	6.8	5	4.5	7	6.3	7	6.4
Minidoka	-	-	4	13.7	3	9.9	5	16.3	-	-
Nez Perce	4	10.4	4	9.2	6	16.4	9	20.9	6	13.4
Oneida	-	-	-	-	1	18.5	-	-	2	54.1
Owyhee	3	21.9	1	6.8	2	14.6	2	12.3	1	7.1
Payette	1	3.1	3	9.3	2	6.4	2	6.0	2	6.3
Power	-	-	-	-	-	-	-	-	-	-
Shoshone	2	14.6	2	13.9	2	12.3	1	7.1	4	27.2
Teton	1	7.6	1	6.9	-	-	1	7.8	2	15.7
Twin Falls	7	6.2	8	6.9	4	3.5	12	10.6	7	6.3
Valley	-	-	-	-	-	-	1	12.0	-	-
Washington	1	7.8	1	11.4	-	-	-	-	1	10.3

¹Perinatal mortality ratios are stillbirths plus deaths of infants under 7 days of age per 1,000 live births.

*Total includes 3 perinatal deaths with county of residence not reported in 2021 and 3 in 2023.

**Data in 2022-2023 have been updated due to the discovery of some out-of-state infant death records received in which the ages were misreported as being within hours of birth and were actually within days of birth. These deaths were 7 or more days old and no longer classified as a Perinatal death.

IDAHO COUNTY MAP



TECHNICAL NOTES – MORTALITY

Causes of Death Mortality statistics are compiled in accordance with the World Health Organization (WHO) regulations, which specify that member nations, including the U.S., 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 U.S. beginning with deaths occurring in 1999 and replaced 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 calculated using the direct method:

1. Calculate **age-specific rates** for the 11 age groups used in the 2000 standard million (< 1, 1-4, 5-14, 15-24, 25-34, 35-44, 45-54, 55-64, 65-74, 75-84, and 85 and older):

$$\frac{\text{deaths in age group}}{\text{population of age group}}$$

2. Calculate **expected number of deaths** for each age group:

$$2000 \text{ U.S. standard million population of age group } \times \text{ age-specific rate}$$

3. Calculate **total expected number of deaths**: sum expected deaths for all age groups

4. Calculate **age-adjusted rate per 100,000 persons**:

$\frac{\text{total expected deaths}}{\text{standard million}} \times 100,000$		2000 U.S. Standard Population	
		Age	Population
		Total	1,000,000
		<1	13,818
		1-4	55,317
		5-14	145,565
		15-24	138,646
		25-34	135,573
		35-44	162,613
		45-54	134,834
		55-64	87,247
		65-74	66,037
		75-84	44,842
		85 and older	15,508

Life Expectancy Data used to calculate Idaho life expectancy are based on July 1, 2024 population estimates from the U.S. Census Bureau, age-specific population estimates computed by the Bureau of Vital Records and Health Statistics, and 2024

Idaho resident mortality rates. Average number of years of life remaining (0e_x) is the expectation of life for those who survived to age x.

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

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

Years of Potential Life Lost (YPLL)

Years of potential life lost (YPLL) is a statistic used to measure the number of years of life lost in a population when persons in that population die prematurely. For this report, a standard of 75 years of age was chosen to calculate YPLL. YPLL provides valuable information regarding the causes of death that contribute most significantly to premature mortality. Persons dying at 75 years of age or older are excluded from the analysis, because they have not lost years of life relative to the standard.

For example, in 2024, Unintentional injury was the third-leading cause of death of Idahoans and accounted for 6.9% of all resident deaths. However, unintentional injury was the leading cause of premature death under age 75 and accounted for 11.2% of all deaths to persons under the age of 75 in 2024. 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 halfway through the year of their age at death. For example, an infant who dies under one year of age is considered 0.5 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.

Alcohol-Induced, Drug-Induced, and Firearm Injury Deaths	Deaths attributed to firearm injury, alcohol-induced, and drug-induced causes are subsets 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.
Firearm Injury	Firearm injury ICD-10 codes include W32-W34, X72-X74, X93-X95, Y22-Y24, and Y35.0. Firearm injury deaths include deaths due to accidental (unintentional injury), intentional self-harm (suicide), legal intervention, or assault (homicide) via firearm discharge, as well as firearm discharge where the intent could not be determined.
Drug-Induced	Drug-induced ICD-10 codes include: D52.1, D59.0, D59.2, D61.1, D64.2, E06.4, E16.0, E23.1, E24.2, E27.3, E66.1, F11.0-F11.5, F11.7-F11.9, F12.0-F12.5, F12.7-F12.9, F13.0-F13.5, F13.7-F13.9, F14.0-F14.5, F14.7-F14.9, F15.0-F15.5, F15.7-F15.9, F16.0-F16.5, F16.7-F16.9, F17.0, F17.3-F17.5, F17.7-F17.9, F18.0-F18.5, F18.7-F18.9, F19.0-F19.5, F19.7-F19.9, G21.1, G24.0, G25.1, G25.4, G25.6, G44.4, G62.0, G72.0, I95.2, J70.2-J70.4, K85.3, L10.5, L27.0, L27.1, M10.2, M32.0, M80.4, M81.4, M83.5, M87.1, R50.2, R78.1- R78.5, X40-X44, X60-X64, X85, and Y10-Y14. Drug-induced deaths include deaths due to drug psychosis; drug dependence; nondependent use of drugs not including alcohol and tobacco; drug-induced pancreatitis; drug-induced fever; accidental poisoning by drugs, medicaments, and biologicals; suicide by drugs, medicaments, and biologicals; assault from poisoning by drugs and medicaments; and poisoning by drugs, medicaments, and biologicals, undetermined whether accidental or purposely inflicted. Drug-induced deaths do not include accidents, homicides, and other causes indirectly related to drug use. Also excluded are newborn deaths associated with maternal drug use. Types of drugs listed on the death certificate include prescriptions, over-the-counter drugs, and illegal drugs.
Drug overdose	Drug overdose deaths are defined in this report as 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 overdose ICD-10 codes are: X40-X44, X60-X64, X85, and Y10-Y14. Drug overdose deaths are also called Drug poisoning deaths.
Accidental drug overdose	Accidental drug overdose deaths are defined in this report as accidental poisoning by drugs, medicaments, and biologicals. Accidental drug overdose ICD-10 codes are: X40-X44.
Bridged Race from 2003-2020	Idaho was one of the first states to adopt a new death certificate in 2003, which included the addition to select multiple races for the decedent. Beginning in 2003, Idaho Vital Statistics transmitted Idaho death records to the National Center for Health Statistics (NCHS), NCHS re-coded decedents with multiple race categories to single (bridged) race codes, then returned the records with bridged race information to Idaho for analysis. The categories for the bridged race

codes are the four categories used by NCHS- White, Black, American Indian or Alaska Native, Asian or Pacific Islander. In addition, Idaho uses a fifth category for “other race”.

The bridging procedure is similar with the procedure used to bridge multiracial population estimates. Decedents of multiple race are assigned to a single race using a coding algorithm according to their combination of races, Hispanic origin, sex, and age indicated on the death certificate. For more information, go to the Center for Disease Control’s (CDC) website which describes the procedure for converting multiple race categories to a single bridged race category (cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm).

Other Race and Multiple Race, 2003-2020

The Idaho death certificate includes 15 checkboxes for race including one checkbox for “other race” and a place to specify the other race. When Idaho death records are submitted to NCHS to recode decedents with multiple race categories, NCHS also reviews information specified for “other race” and applies rules to either keep the race specified as “other race” or revise the race specified to the appropriate checkbox on the death certificate. Examples of rules include:

1. If “other race” was specified as an ethnicity such as “Hispanic”, then “other race” would remain coded to “other race”.
2. If “other race” was specified as a nationality such as “Italian”, then the race would be recoded to “White” in this example.
3. If “other race” was specified as “Hispanic” and the checkbox for “White” was also checked, then the bridged race code would be coded to “White”.
4. If “White” is checked and “Black” is checked, NCHS would apply their coding algorithm to either bridge the race to “White” or to “Black”.

Bridged and Unbridged Race in 2021-2024

In 2021, NCHS provided bridged-race codes to Idaho for mortality. However, the year 2021 was the final year NCHS provided bridged-race codes to Idaho and other states for mortality.

Prior to 2021, NCHS would collaborate with the U.S. Census Bureau to compile and provide population files to the states with bridged-race categories to be used for analysis. In 2021, NCHS and U.S. Census Bureau did not collaborate and did not provide bridged-race population files to the states. Therefore, 2021 population files came directly from the U.S. Census website where the U.S. Census compiles and provides population files with five single-race categories and one multiple-race category

Beginning in 2021, race data shown in the mortality annual report are based on unbridged race categories which are one race alone or multiple race. Therefore, race data shown in mortality reports from 2021-2024 are not comparable with bridged race shown from 2003-2020. Data for 2021-2024 are based on the boxes checked on the death certificate, with no review of “other race” or two or more races. If “other race” is checked alone, the race category is “other race”. If two or more races are checked, then the race category was “multiple race”. This resulted in an increase in the number of deaths coded to “other race” and “multiple race” in 2021-2024 compared with “other race” and “multiple race” based on bridged-race data prior to 2021. Mortality data for unbridged race prior to 2021 is available upon request.

Idaho Population Estimates for One Race and Multiple Race and Ethnicity, July 1, 2024

Race and Ethnicity	July 1, 2024	
	Number	Percent
Total	2,001,619	100.0%
One Race		
White	1,843,921	92.1%
Black	22,063	1.1%
American Indian or Alaskan Native	34,784	1.7%
Asian, Hawaiian or Pacific Islander	42,772	2.1%
Two or More Races	58,079	2.9%
Ethnicity		
Not Hispanic or Latino	1,715,426	85.7%
Hispanic or Latino	286,193	14.3%

Costs associated with this publication are available from Idaho Department of Health and
Welfare HW-1206 December 2025