

MORTALITY

U.S. and Idaho

The number of Idaho resident deaths increased more than one percent from 10,566 deaths in 2006 to 10,742 in 2007. In 2007 the death rate remained constant at 7.2 per 1,000 for Idaho residents, matching that rate from 2006. There were 2,426,264 deaths in the United States in 2006 (latest year available), 21,753 fewer deaths than 2,448,017 in 2005. The 2006 U.S. crude death rate was 8.1 deaths per 1,000 population compared with 8.3 in 2005¹.

Cause of Death Ranking

The leading causes of death in U.S in 2006 were identical to Idaho's top-two causes in 2007; however, there were differences in the crude rates per 100,000 population for Diseases of heart (rank 1) and Malignant neoplasms (rank 2). In the U.S., Chronic lower respiratory diseases and Cerebrovascular diseases were ranked in reverse order of Idaho. Diabetes mellitus became the sixth leading cause in the U.S. in 2006 (rank 7 in Idaho) followed by Alzheimer's disease (rank 6 in Idaho). Suicide ranked ninth in Idaho and eleventh in the U.S. The ninth and tenth leading causes of death in the U.S. were Nephritis, nephrotic syndrome and nephrosis (ninth) and Septicemia (tenth), which were ranked eleventh and nineteenth, respectively among Idaho residents in 2007.

<u>Causes Ranked 1-10 in U.S.</u>	<u>2006 U.S. Crude Rate¹</u>	<u>2007 Idaho Crude Rate (Rank)</u>
1. Diseases of heart	211.0	161.3 (1)
2. Malignant neoplasms (cancer)	187.0	159.0 (2)
3. Cerebrovascular diseases (stroke)	45.8	42.1 (4)
4. Chronic lower respiratory diseases	41.6	44.3 (3)
5. Accidents (unintentional injuries)	40.6	40.9 (5)
6. Diabetes mellitus	24.2	22.1 (7)
7. Alzheimer's disease	24.2	27.7 (6)
8. Influenza and pneumonia	18.8	15.4 (8)
9. Nephritis, nephrotic syndrome and nephrosis (kidney disease)	15.1	8.9 (11)
10. Septicemia	11.4	4.5 (19)

Crude rates are per 100,000 population.

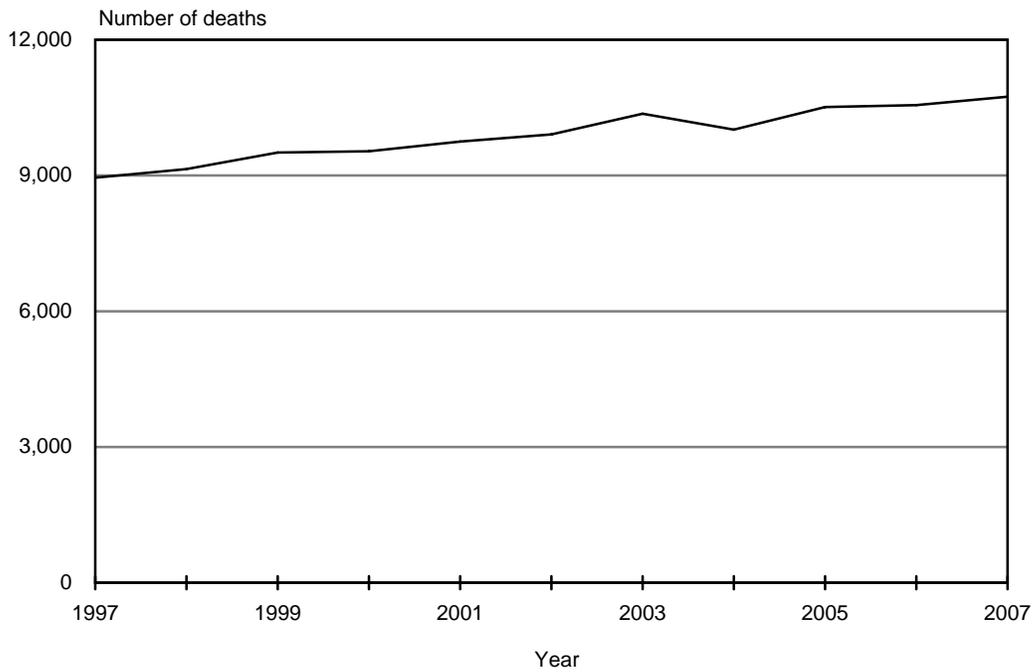
U.S. mortality rates are consistently much higher than those in Idaho for Diseases of the heart, Malignant neoplasms, Nephritis, nephrotic syndrome and nephrosis, and Septicemia. Higher Idaho rates are recorded for Intentional self-harm (suicide) and Accidents.

From 2006 to 2007, there were changes in the ranking of the ten leading causes of death to Idaho residents. Chronic lower respiratory diseases, the fifth leading cause in 2006, became the third leading cause in 2007; Cerebrovascular diseases, the third leading cause in 2006, became the fourth leading cause in 2007; Accidents, the fourth leading cause in 2006, became the fifth leading cause in 2007. Nephritis, nephrotic syndrome, and nephrosis, tenth rank in 2006, and Chronic liver disease and cirrhosis, eleventh rank in 2006, switched rankings in 2007.

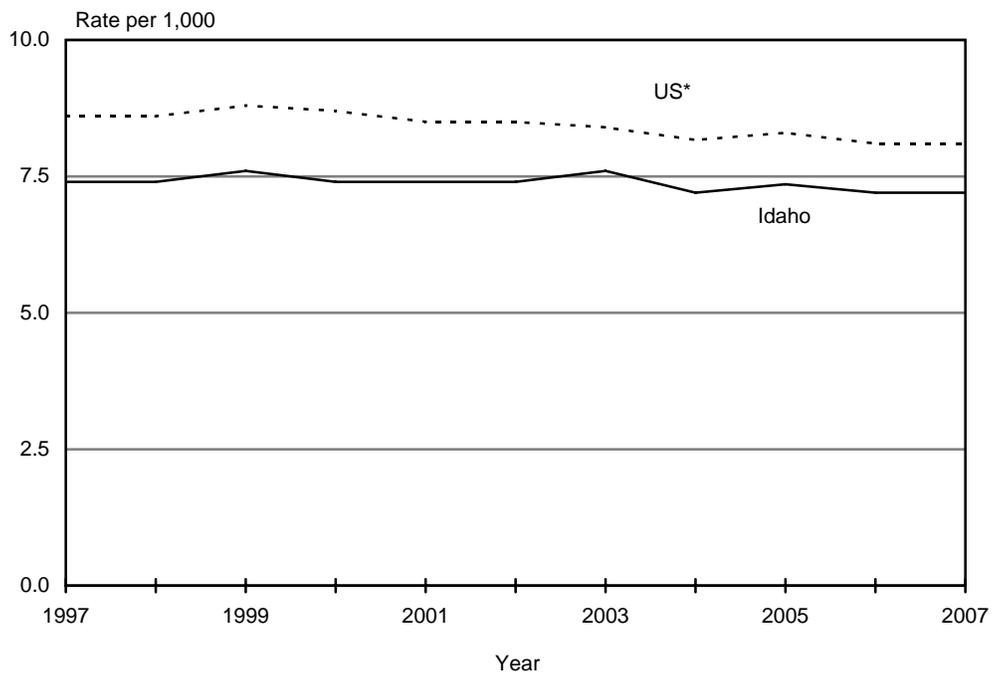
Of the 10 leading causes of death in Idaho, five of the cause-specific death rates increased from 2006 to 2007. Increases were seen for Malignant neoplasms, Chronic lower respiratory diseases, Alzheimer's disease, Diabetes mellitus, and Chronic liver disease and cirrhosis. Crude rates were lower for Diseases of heart, Cerebrovascular diseases, Accidents, Influenza and pneumonia, and Intentional self-harm.

1. "Deaths: Final Data for 2006," National Vital Statistics Report, National Center for Health Statistics, Vol. 57, No. 14, April 2009.

IDAHO RESIDENT DEATHS 1997-2007



U.S., IDAHO RESIDENT DEATH RATES 1997-2007



* The U.S. rate for 2007 is provisional.

IDAHO RESIDENT DEATHS
Number of Deaths and Rates
2003-2007

RESIDENCE	2007		2006		2005		2004		2003	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. Rates	8.1 (Provisional)		8.1		8.3		8.2		8.4	
IDAHO	10,742	7.2	10,556	7.2	10,513	7.4	10,013	7.2	10,364	7.6
District 1	1,674	8.0	1,602	7.8	1,753	8.7	1,633	8.4	1,610	8.5
District 2	928	9.1	880	8.7	883	8.8	905	9.0	953	9.5
District 3	1,872	7.7	1,763	7.4	1,725	7.6	1,616	7.3	1,678	8.2
District 4	2,492	6.0	2,492	6.2	2,419	6.2	2,228	5.9	2,270	6.2
District 5	1,441	8.3	1,491	8.6	1,445	8.5	1,350	8.0	1,455	8.8
District 6	1,161	7.1	1,203	7.4	1,169	7.2	1,190	7.5	1,250	7.9
District 7	1,174	6.2	1,125	6.2	1,119	6.3	1,091	6.3	1,148	7.0
Ada	2,242	6.0	2,224	6.2	2,154	6.2	1,960	5.9	2,022	6.2
Adams	38	10.7	32	9.2	31	8.6	27	7.8	30	8.5
Bannock	525	6.6	594	7.6	555	7.1	564	7.5	615	8.1
Bear Lake	65	11.1	65	10.5	59	9.6	68	10.8	68	10.8
Benewah	97	10.5	89	9.5	92	10.0	93	10.4	101	11.2
Bingham	292	6.7	297	6.7	287	6.6	290	6.7	282	6.6
Blaine	72	3.3	71	3.3	79	3.7	79	3.7	97	4.7
Boise	39	5.2	44	5.8	45	6.0	40	5.4	39	5.4
Bonner	328	8.0	323	7.8	378	9.2	342	8.6	341	8.7
Bonneville	692	7.2	666	7.0	615	6.7	613	6.8	645	7.4
Boundary	102	9.4	92	8.5	118	11.1	100	9.6	107	10.5
Butte	22	7.9	31	11.1	23	8.2	33	11.6	27	9.4
Camas	12	10.9	5	4.6	3	2.9	9	8.9	7	6.7
Canyon	1,249	7.0	1,167	6.7	1,123	6.8	1,047	6.6	1,095	7.2
Caribou	78	11.4	62	8.9	61	8.6	55	7.6	58	8.1
Cassia	179	8.5	200	9.4	176	8.3	178	8.3	189	8.7
Clark	4	4.4	6	6.5	2	2.1	4	4.4	5	5.5
Clearwater	105	12.8	86	10.3	81	9.7	83	9.9	90	10.7
Custer	34	8.2	30	7.2	40	9.8	32	7.8	34	8.3
Elmore	150	5.2	170	6.0	155	5.4	160	5.5	137	4.7
Franklin	77	6.3	81	6.5	86	7.0	82	6.7	95	8.0
Fremont	88	7.0	75	6.1	87	7.1	89	7.3	98	8.1
Gem	169	10.2	182	11.0	170	10.4	169	10.6	185	11.7
Gooding	131	9.2	144	10.0	137	9.5	124	8.6	138	9.6
Idaho	157	10.2	143	9.1	144	9.2	162	10.4	165	10.7
Jefferson	128	5.6	119	5.3	116	5.4	135	6.5	123	6.1
Jerome	154	7.7	177	8.8	144	7.3	122	6.3	132	7.0
Kootenai	970	7.2	921	7.0	1,018	8.0	934	7.6	909	7.7
Latah	199	5.5	202	5.8	204	5.9	213	6.1	225	6.4
Lemhi	88	11.4	70	8.8	92	11.6	74	9.5	107	13.8
Lewis	48	13.4	42	11.2	47	12.5	47	12.5	43	11.5
Lincoln	31	6.9	40	8.8	44	9.7	47	10.9	32	7.4
Madison	115	3.1	130	4.1	132	4.3	118	3.8	109	3.6
Minidoka	151	8.1	183	9.6	196	10.3	162	8.4	196	10.1
Nez Perce	419	10.8	407	10.6	407	10.7	400	10.6	430	11.4
Oneida	37	9.0	33	7.9	45	10.7	43	10.4	45	10.9
Owyhee	79	7.3	83	7.5	100	9.0	83	7.5	84	7.5
Payette	214	9.4	183	8.1	181	8.2	181	8.4	169	7.9
Power	65	8.5	40	5.1	53	6.8	55	7.3	60	8.1
Shoshone	177	13.8	177	13.4	147	11.2	164	12.8	152	11.7
Teton	25	3.0	29	3.7	35	4.7	26	3.6	27	3.8
Twin Falls	711	9.7	671	9.4	666	9.6	629	9.3	664	9.9
Valley	61	6.8	54	6.1	65	7.8	68	8.5	72	9.3
Washington	123	12.1	116	11.4	120	11.9	109	10.8	115	11.5

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

IDAHO RESIDENT DEATHS
Age at Death
2007

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	10,742	169	31	38	182	184	299	713	1,147	1,674	2,895	3,410
District 1	1,674	20	3	4	19	21	44	112	219	290	444	498
District 2	928	7	5	1	13	9	24	56	100	132	259	322
District 3	1,872	32	4	12	37	32	55	108	206	320	508	558
District 4	2,492	43	9	4	33	53	71	183	245	364	626	861
District 5	1,441	25	5	9	30	18	37	92	144	229	406	446
District 6	1,161	20	1	5	24	24	36	80	101	184	311	375
District 7	1,174	22	4	3	26	27	32	82	132	155	341	350
Ada	2,242	37	7	2	28	45	68	158	209	307	571	810
Adams	38	1	-	-	1	-	2	3	4	5	13	9
Bannock	525	11	-	-	9	12	16	44	52	79	138	164
Bear Lake	65	-	-	-	2	-	1	6	3	13	15	25
Benewah	97	3	-	-	2	2	2	10	16	12	21	29
Bingham	292	6	-	3	7	8	8	17	27	46	83	87
Blaine	72	1	1	-	2	2	2	11	6	9	16	22
Boise	39	-	-	-	1	-	1	6	5	13	6	7
Bonner	328	5	-	-	2	5	8	28	43	59	90	88
Bonneville	692	10	3	1	14	22	19	43	74	97	211	198
Boundary	102	-	-	1	3	-	3	9	13	16	31	26
Butte	22	-	-	-	2	-	-	3	2	3	5	7
Camas	12	-	-	-	1	1	-	-	2	2	3	3
Canyon	1,249	24	3	8	25	29	41	74	133	200	340	372
Caribou	78	1	-	1	2	-	3	1	8	14	20	28
Cassia	179	5	1	2	1	3	2	5	29	28	41	62
Clark	4	-	-	-	-	-	-	-	-	-	2	2
Clearwater	105	-	1	-	-	2	6	7	19	12	24	34
Custer	34	-	-	-	-	2	-	5	2	7	9	9
Elmore	150	6	1	1	4	7	2	15	25	33	32	24
Franklin	77	-	-	1	1	2	2	4	4	7	23	33
Fremont	88	-	-	1	1	-	1	6	15	10	23	31
Gem	169	-	-	4	2	-	2	10	26	24	50	51
Gooding	131	4	-	-	2	4	4	8	12	20	37	40
Idaho	157	-	-	-	2	1	6	9	16	27	45	51
Jefferson	128	3	-	-	6	3	5	13	11	21	30	36
Jerome	154	4	1	2	1	1	5	10	14	24	41	51
Kootenai	970	10	2	2	12	11	30	55	118	160	261	309
Latah	199	1	1	-	8	5	4	16	26	22	45	71
Lemhi	88	-	-	1	1	-	2	5	11	6	26	36
Lewis	48	-	-	-	2	-	-	3	2	7	22	12
Lincoln	31	-	-	-	-	-	2	1	5	6	8	9
Madison	115	8	1	-	4	-	2	8	15	12	34	31
Minidoka	151	3	-	2	3	2	6	11	13	24	49	38
Nez Perce	419	6	3	1	1	1	8	21	37	64	123	154
Oneida	37	-	-	-	-	-	2	4	1	5	9	16
Owyhee	79	2	-	-	-	1	3	8	5	18	20	22
Payette	214	5	1	-	7	1	5	10	26	52	51	56
Power	65	2	1	-	1	2	4	1	4	17	18	15
Shoshone	177	2	1	1	-	3	1	10	29	43	41	46
Teton	25	1	-	-	-	-	3	2	4	2	6	7
Twin Falls	711	8	2	3	20	5	16	46	63	116	211	221
Valley	61	-	1	1	-	1	-	4	6	11	17	20
Washington	123	-	-	-	2	1	2	3	12	21	34	48

IDAHO RESIDENT DEATHS
Sex, Race and Ethnicity¹
2007

RESIDENCE	TOTAL DEATHS	SEX		RACE						HISPANIC
		Male	Female	White	Black	American Indian/ Alaska Native	Asian/ Pacific Islander	Other Race	Not Stated	
IDAHO	10,742	5,331	5,411	10,442	25	114	64	92	5	289
District 1	1,674	842	832	1,642	2	23	5	2	-	17
District 2	928	471	457	903	-	24	-	1	-	2
District 3	1,872	908	964	1,809	2	8	12	39	2	97
District 4	2,492	1,221	1,271	2,434	10	3	26	16	3	55
District 5	1,441	727	714	1,404	2	6	7	22	-	67
District 6	1,161	572	589	1,100	7	47	4	3	-	29
District 7	1,174	590	584	1,150	2	3	10	9	-	22
Ada	2,242	1,088	1,154	2,197	7	2	22	11	3	46
Adams	38	23	15	38	-	-	-	-	-	-
Bannock	525	247	278	498	5	19	2	1	-	8
Bear Lake	65	35	30	65	-	-	-	-	-	-
Benewah	97	51	46	88	-	8	-	1	-	3
Bingham	292	148	144	264	-	24	2	2	-	20
Blaine	72	35	37	72	-	-	-	-	-	6
Boise	39	24	15	38	-	1	-	-	-	-
Bonner	328	184	144	322	1	2	3	-	-	3
Bonneville	692	329	363	673	2	3	10	4	-	14
Boundary	102	56	46	100	-	2	-	-	-	-
Butte	22	13	9	22	-	-	-	-	-	-
Camas	12	7	5	12	-	-	-	-	-	-
Canyon	1,249	588	661	1,206	2	5	6	30	-	81
Caribou	78	43	35	78	-	-	-	-	-	-
Cassia	179	94	85	170	-	2	-	7	-	16
Clark	4	2	2	4	-	-	-	-	-	-
Clearwater	105	51	54	103	-	2	-	-	-	-
Custer	34	23	11	33	-	-	-	1	-	1
Elmore	150	77	73	139	3	-	3	5	-	5
Franklin	77	38	39	76	1	-	-	-	-	-
Fremont	88	50	38	87	-	-	-	1	-	2
Gem	169	87	82	167	-	2	-	-	-	2
Gooding	131	75	56	127	-	1	1	2	-	4
Idaho	157	86	71	154	-	2	-	1	-	1
Jefferson	128	72	56	127	-	-	-	1	-	2
Jerome	154	81	73	151	-	-	1	2	-	7
Kootenai	970	459	511	956	1	10	2	1	-	11
Latah	199	98	101	196	-	3	-	-	-	1
Lemhi	88	50	38	88	-	-	-	-	-	-
Lewis	48	32	16	48	-	-	-	-	-	-
Lincoln	31	15	16	31	-	-	-	-	-	-
Madison	115	53	62	113	-	-	-	2	-	3
Minidoka	151	76	75	141	1	1	2	6	-	13
Nez Perce	419	204	215	402	-	17	-	-	-	-
Oneida	37	14	23	36	1	-	-	-	-	-
Owyhee	79	49	30	76	-	1	-	2	-	3
Payette	214	110	104	208	-	-	2	2	2	6
Power	65	34	31	61	-	4	-	-	-	1
Shoshone	177	92	85	176	-	1	-	-	-	-
Teton	25	11	14	25	-	-	-	-	-	-
Twin Falls	711	344	367	700	1	2	3	5	-	21
Valley	61	32	29	60	-	-	1	-	-	4
Washington	123	51	72	114	-	-	4	5	-	5

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

IDAHO RESIDENT DEATHS
Ten Leading Causes of Death to Idahoans
Cause-Specific Crude and Age-Adjusted Rates
2007

CAUSE OF DEATH	DEATHS		DEATH RATES ¹			
			Crude		Age-Adjusted ²	
	Number	Percent	Idaho ³	U.S. ⁴ 2006	Idaho ³	U.S. ⁴ 2006
ALL CAUSES	10,742	100.0%	716.4	810.4	729.2	776.5
1. Diseases of heart	2,419	22.5%	161.3	211.0	163.2	200.2
2. Malignant neoplasms (cancer)	2,384	22.2%	159.0	187.0	164.2	180.7
3. Chronic lower respiratory diseases	664	6.2%	44.3	41.6	46.5	40.5
-- Bronchitis, chronic and unspecified	3	0.0%	0.2	0.2	NA	0.2
-- Emphysema	83	0.8%	5.5	4.2	5.9	4.1
-- Asthma	18	0.2%	1.2	1.2	NA	1.2
-- Other chronic lower respiratory diseases	560	5.2%	37.3	36.0	39.2	34.9
4. Cerebrovascular diseases	631	5.9%	42.1	45.8	42.7	43.6
5. Accidents (Unintentional injuries)	614	5.7%	40.9	40.6	41.3	39.8
-- Transport accidents	278	2.6%	18.5	16.2	18.7	16.0
----- Motor vehicle accidents	255	2.4%	17.0	15.1	17.2	15.0
-- Nontransport accidents	336	3.1%	22.4	24.4	22.5	23.8
6. Alzheimer's disease	416	3.9%	27.7	24.2	28.2	22.6
7. Diabetes mellitus	331	3.1%	22.1	24.2	22.7	23.3
8. Influenza and Pneumonia	231	2.2%	15.4	18.8	15.3	17.8
9. Intentional self-harm (suicide)	220	2.0%	14.7	11.1	14.9	10.9
10. Chronic liver disease and cirrhosis	156	1.5%	10.4	9.2	10.2	8.8
All other causes	2,676	24.9%	NA	NA	NA	NA

1. Rates are per 100,000 population.

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

3. Idaho rates are based on July 1, 2007 population estimates based on 2000 Census.

4. U.S. crude and age-adjusted rates are 2006 final data for leading causes of death. Rates are calculated using 2006 population estimates based on the 2000 Census.

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

IDAHO RESIDENT DEATHS
Ten Leading Causes of Death to Idahoans by Sex
Cause-Specific Crude and Age-Adjusted Rates
2007

MALES						
CAUSE OF DEATH	DEATHS		DEATH RATES ¹			
			Crude		Age-Adjusted ²	
	Number	Percent	Idaho	U.S. ³ 2006	Idaho	U.S. ³ 2006
ALL CAUSES	5,331	100.0%	706.6	814.8	817.4	924.8
1. Diseases of the heart	1,297	24.3%	171.9	214.0	201.9	248.5
2. Malignant neoplasms (cancer)	1,229	23.1%	162.9	196.6	188.2	220.1
3. Accidents (unintentional injuries)	377	7.1%	50.0	53.5	52.3	55.2
4. Chronic lower respiratory diseases	337	6.3%	44.7	40.2	53.9	47.6
5. Cerebrovascular diseases	241	4.5%	31.9	37.0	38.9	43.9
6. Intentional self-harm (suicide)	186	3.5%	24.7	17.8	25.2	18.0
7. Diabetes mellitus	160	3.0%	21.2	24.4	24.3	27.4
8. Alzheimer's disease	149	2.8%	19.7	14.3	25.3	18.4
9. Chronic liver disease and cirrhosis	95	1.8%	12.6	12.1	12.6	12.1
10. Influenza and pneumonia	92	1.7%	12.2	17.4	14.9	21.2
All other causes	1,168	21.9%	NA	NA	NA	NA

FEMALES						
CAUSE OF DEATH	DEATHS		DEATH RATES ¹			
			Crude		Age-Adjusted ²	
	Number	Percent	Idaho	U.S. ³ 2006	Idaho	U.S. ³ 2006
ALL CAUSES	5,441	100.0%	730.4	806.1	651.0	657.8
1. Malignant neoplasms (cancer)	1,155	21.2%	155.1	177.6	147.3	153.6
2. Diseases of the heart	1,122	20.6%	150.6	208.0	130.1	162.2
3. Cerebrovascular diseases	390	7.2%	52.4	54.4	44.9	42.6
4. Chronic lower respiratory diseases	327	6.0%	43.9	43.0	40.8	35.9
5. Alzheimer's disease	267	4.9%	35.8	33.8	30.0	24.7
6. Accidents (unintentional injuries)	237	4.4%	31.8	28.1	30.2	25.5
7. Diabetes mellitus	171	3.1%	23.0	24.0	21.3	20.1
8. Influenza and pneumonia	139	2.6%	18.7	20.2	15.6	15.5
9. Nephritis, nephrotic syndrome, nephrosis	68	1.2%	9.1	15.3	8.0	12.4
10. Chronic liver disease and cirrhosis	61	1.1%	8.2	6.4	7.9	5.8
All other causes	1,504	27.6%	NA	NA	NA	NA

NA: not applicable.

1. Rates are per 100,000 population.
2. Age-adjusted rates are artificial measures developed to eliminate the bias inherent in differing age compositions, thus allowing comparisons between geographic regions. Idaho and U.S. age-adjusted rates were calculated using the 2000 U.S. population estimate as the standard population.
3. U.S. gender-specific crude and age-adjusted rates are 2006 data. Rates are calculated using 2006 population estimates based on the 2000 Census and provided to the National Center for Health Statistics by the U.S. Bureau of the Census. Idaho rates are calculated using 2007 population estimates based on 2000 Census.

IDAHO RESIDENT DEATHS
Ten Leading Causes of Death by Age Group and Number of Deaths
2007

RANK	AGE GROUP												ALL AGES
	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	
1	Congenital malformations (45)	Accidents (11) (Transport: 7 All other: 4)	Accidents (5) (Transport: 5 All other: 0)	Accidents (18) (Transport: 13 All other: 5)	Accidents (42) (Transport: 32 All other: 10)	Accidents (45) (Transport: 30 All other: 15)	Accidents (71) (Transport: 39 All other: 32)	Malignant neoplasms (67)	Malignant neoplasms (153)	Malignant neoplasms (388)	Malignant neoplasms (598)	Diseases of heart (1,606)	Diseases of heart (2,419)
2	Sudden infant death syndrome (23)	Malignant neoplasms (5)	Malignant neoplasms (2)	Congenital malformations (3)	Intentional self-harm (21)	Intentional self-harm (24)	Intentional self-harm (34)	Accidents (61) (Transport: 33 All other: 28)	Diseases of heart (140)	Diseases of heart (252)	Diseases of heart (368)	Malignant neoplasms (1,142)	Malignant neoplasms (2,384)
3	Short gestation/low birth weight (20)	(Tie) Diseases of heart; Assault (Homicide) (2 each)		Malignant neoplasms (2)	Assault (Homicide) (3)	Assault (Homicide) (6)	Malignant neoplasms (20)	Diseases of heart (39)	Accidents (103) (Transport: 40 All other: 63)	(Tie) Accidents (Transport: 26 All other: 33); Chronic lower respiratory diseases (59 each)	Chronic lower respiratory diseases (149)	Cerebrovascular diseases (486)	Chronic lower respiratory diseases (664)
4	Maternal complications of pregnancy (14)					Malignant neoplasms (2)	Malignant neoplasms (5)	Assault (Homicide) (15)			Intentional self-harm (35)	Intentional self-harm (44)	Chronic lower respiratory diseases (70)
5	(Tie) Complications placenta, cord, & membranes Accidents (Transport: 1 All other: 7) (8 each)					(Tie) Pregnancy, childbirth, and the puerperium; Diseases of heart (2 each)	Diseases of heart (8)	Chronic liver disease and cirrhosis (13)	Chronic liver disease and cirrhosis (41)	Chronic liver disease and cirrhosis (49)	Diabetes mellitus (64)	Alzheimer's disease (389)	Accidents (614) (Transport: 278 All other: 336)
6							Chronic liver disease and cirrhosis (6)	Diabetes mellitus (10)	Diabetes mellitus (32)	Cerebrovascular diseases (37)	Accidents (43) (Transport: 22 All other: 21)	Influenza and pneumonia (187)	Alzheimer's disease (416)
7	(Tie) Neonatal hemorrhage; Bacterial sepsis of newborn, Disease of the circulatory system (4 each)						Cerebrovascular diseases (3)	(Tie) Congenital malformations, deformations and chromosomal abnormalities; Assault (homicide); Cerebrovascular disease (5 each)	Cerebrovascular diseases (26)	Intentional self-harm (31)	Alzheimer's disease (20)	Diabetes mellitus (175)	Diabetes mellitus (331)
8							(Tie) Influenza and pneumonia; Pregnancy, childbirth, and the puerperium (2 each)		Chronic lower respiratory diseases (24)	Influenza and pneumonia (21)	Chronic liver disease and cirrhosis (18)	Accidents (148) (Transport: 30 All other: 118)	Influenza and pneumonia (231)
9									Viral hepatitis (15)	Viral hepatitis (12)	Nephritis, nephrotic syndrome, nephrosis (16)	Nephritis, nephrotic syndrome, nephrosis (103)	Intentional self-harm (220)
10	(Tie) ¹ (2 each)							(Tie) ² (3 each)	Assault (homicide) (9)	Septicemia (11)	(Tie) ³ (15 each)	Parkinson's disease (91)	Chronic liver disease and cirrhosis (156)
Residual ⁴	29	11	4	4	15	15	23	53	126	228	298	1,551	2,676
Total	169	31	11	27	83	99	184	299	713	1,147	1,674	6,305	10,742

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

1. Tie at rank 10 for aged <1: Atelectasis; Chronic respiratory disease originating in the perinatal period; Assault (homicide); Respiratory distress of newborn; Necrotizing enterocolitis of newborn (2 each)

2. Tie at rank 10 for aged 35-44: Influenza and pneumonia; Chronic lower respiratory diseases (3 each)

3. Tie at rank 10 for aged 65-74: Intentional self-harm (suicide); Pneumonitis due to solids and liquids (15 each)

4. Residual: Total number of deaths for all other causes not listed.

YEARS OF POTENTIAL LIFE LOST BEFORE AGE 75
Ten Leading Causes of Death Based on Premature Mortality¹
Total Population and by Sex
2007

Cause of Death	Persons Aged Less than 75 Years		Years of Potential Life Lost (YPLL) Before Age 75		
	Number of Deaths	Percent of Deaths	Average Number of YPLL per Death	Total Number of YPLL	YPLL Rate ²
Total Population	4,437	100.0%	19.8	87,786.5	5,854.8
1. Accidents (unintentional injuries)	466	10.5	35.8	16,660.0	1,111.1
--Transport accident	248	5.6	38.6	9,581.0	639.0
----Motor vehicle accident	227	5.1	39.4	8,942.5	596.4
--Nontransport accident	218	4.9	32.5	7,079.0	472.1
2. Malignant neoplasms (cancer)	1,242	28.0	13.1	16,325.0	1,088.8
3. Diseases of heart	813	18.3	13.5	10,938.5	729.5
4. Intentional self-harm (suicide)	205	4.6	34.0	6,973.5	465.1
5. Certain conditions originating in the perinatal period	78	1.8	74.5	5,810.0	387.5
6. Congenital malformations	67	1.5	60.6	4,060.5	270.8
7. Chronic liver disease and cirrhosis	131	3.0	20.7	2,712.5	180.9
8. Chronic lower respiratory diseases	237	5.3	9.7	2,300.5	153.4
9. Diabetes mellitus	156	3.5	13.8	2,154.0	143.7
10. Cerebrovascular diseases	145	3.3	14.0	2,025.5	135.1
All Other Causes	897	20.2	19.9	17,826.5	1,188.9
Total Males	2,617	100.0	20.3	53,073.5	7,034.3
1. Accidents (unintentional injuries)	312	11.9	35.3	11,020.0	1,460.6
--Transport accident	175	6.7	36.5	6,390.5	847.0
----Motor vehicle accident	155	5.9	37.3	5,778.5	765.9
--Nontransport accident	137	5.2	33.8	4,629.5	613.6
2. Malignant neoplasms (cancer)	632	24.1	13.2	8,337.0	1,105.0
3. Diseases of heart	561	21.4	13.5	7,561.5	1,002.2
4. Intentional self-harm (suicide)	172	6.6	33.4	5,743.0	761.2
5. Certain conditions originating in the perinatal period	38	1.5	74.5	2,830.0	375.1
6. Congenital malformations	32	1.2	68.1	2,178.0	288.7
7. Chronic liver disease and cirrhosis	82	3.1	19.9	1,631.0	216.2
8. Assault (homicide)	37	1.4	43.0	1,590.5	210.8
9. Diabetes mellitus	88	3.4	13.9	1,220.0	161.7
10. Cerebrovascular diseases	73	2.8	12.1	881.5	116.8
All Other Causes	590	22.5	17.1	10,081.0	1,336.1
Total Females	1,820	100.0	19.1	34,713.0	4,660.1
1. Malignant neoplasms (cancer)	610	33.5	13.1	7,988.0	1,072.4
2. Accidents (unintentional injuries)	154	8.5	36.6	5,640.0	757.1
--Transport accident	73	4.0	43.7	3,190.5	428.3
----Motor vehicle accident	72	4.0	43.9	3,164.0	424.8
--Nontransport accident	81	4.5	30.2	2,449.5	328.8
3. Diseases of heart	252	13.8	13.4	3,377.0	453.3
4. Certain conditions originating in the perinatal period	40	2.2	74.5	2,980.0	400.1
5. Congenital malformations	35	1.9	53.8	1,882.5	252.7
6. Intentional self-harm (suicide)	33	1.8	37.3	1,230.5	165.2
7. Chronic liver disease and cirrhosis	49	2.7	22.1	1,081.5	145.2
8. Cerebrovascular diseases	72	4.0	15.9	1,144.0	153.6
9. Chronic lower respiratory diseases	106	5.8	10.8	1,141.0	153.2
10. Diabetes mellitus	68	3.7	13.7	934.0	125.4
All Other Causes	401	22.0	18.2	7,314.5	981.9

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

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

**IDAHO RESIDENT LIFE EXPECTANCY
Age in Years by Sex
2007**

EXACT AGE IN YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING (^o e _x)		
	Total	Male	Female
0	79.3	77.6	81.1
1	78.9	77.2	80.6
5	75.0	73.3	76.7
10	70.0	68.3	71.8
15	65.1	63.4	66.8
20	60.3	58.7	62.0
25	55.6	54.1	57.2
30	50.8	49.4	52.3
35	46.1	44.7	47.5
40	41.3	39.9	42.7
45	36.7	35.3	38.1
50	32.2	30.9	33.5
55	27.8	26.6	28.9
60	23.6	22.5	24.6
65	19.5	18.6	20.3
70	15.8	15.0	16.4
75	12.4	11.8	12.9
80	9.6	9.0	10.0
85	7.2	6.9	7.4

U.S. life expectancy in 2006 was 77.7 years, 75.1 years for males, and 80.2 years for females.
See Technical Notes for methodology.

**IDAHO RESIDENT LIFE EXPECTANCY AT BIRTH
By District of Residence
2007**

RESIDENCE	AVERAGE NUMBER OF YEARS LIFE EXPECTANCY AT BIRTH		
	Total	Male	Female
Idaho	79.3	77.6	81.1
District 1	79.6	78.0	81.3
District 2	79.5	77.1	82.0
District 3	78.2	76.8	79.5
District 4	80.3	78.4	81.9
District 5	78.8	76.6	80.9
District 6	78.9	77.1	80.6
District 7	79.2	77.5	81.0

See Technical Notes for methodology.

IDAHO RESIDENT DEATHS
Malignant Neoplasms (Cancer) Deaths by Leading Site of Cancer
2007

RESIDENCE	Total Malignant Neoplasms	Trachea, Bronchus, and Lung	Colon, Rectum, and Anus ¹	Female Breast ²	Pancreas	Prostate ³	Leukemia	Non-Hodgkin's Lymphoma	All Other Malignant Neoplasms
IDAHO	2,384	595	219	168	152	157	99	98	896
Rates	159.0	39.7	14.6	22.6	10.1	20.8	6.6	6.5	59.8
District 1	433	112	34	22	20	20	21	12	192
Rates	207.7	53.7	16.3	21.0	9.6	19.3	10.1	5.8	92.1
District 2	209	57	13	12	17	11	8	17	74
Rates	204.1	55.7	12.7	23.9	16.6	21.1	7.8	16.6	72.3
District 3	404	108	32	31	19	23	18	21	152
Rates	166.1	44.4	13.2	25.5	7.8	18.9	7.4	8.6	62.5
District 4	555	138	58	36	42	46	18	15	202
Rates	132.5	33.0	13.8	17.5	10.0	21.6	4.3	3.6	48.2
District 5	325	84	33	21	27	23	16	10	111
Rates	186.7	48.3	19.0	24.4	15.5	26.2	9.2	5.7	63.8
District 6	215	48	21	20	11	17	11	14	73
Rates	132.0	29.5	12.9	24.5	6.8	20.9	6.8	8.6	44.8
District 7	243	48	28	26	16	17	7	9	92
Rates	128.1	25.3	14.8	27.4	8.4	17.9	3.7	4.7	48.5
Ada	494	122	54	33	36	42	14	13	180
Adams	11	2	1	-	-	2	1	1	4
Bannock	102	21	9	8	7	6	5	7	39
Bear Lake	11	2	-	1	-	1	1	-	6
Benewah	20	5	3	2	-	1	-	-	9
Bingham	52	11	8	8	2	5	2	3	13
Blaine	17	3	1	2	2	1	1	1	6
Boise	16	5	2	2	-	-	1	2	4
Bonner	89	19	7	6	4	8	6	3	36
Bonneville	137	25	14	12	10	10	3	7	56
Boundary	27	5	3	2	4	-	1	1	11
Butte	5	-	-	1	-	1	1	1	1
Camas	1	1	-	-	-	-	-	-	-
Canyon	258	57	17	21	13	13	14	14	109
Caribou	13	6	1	-	-	1	-	-	5
Cassia	37	9	3	3	1	3	-	2	16
Clark	-	-	-	-	-	-	-	-	-
Clearwater	23	7	1	-	3	2	-	4	6
Custer	13	5	2	1	-	1	-	-	4
Elmore	33	9	2	1	5	3	2	-	11
Franklin	13	2	1	1	2	2	-	1	4
Fremont	16	1	3	4	1	2	-	-	5
Gem	41	13	4	1	2	2	-	3	16
Gooding	33	13	5	-	2	-	2	1	10
Idaho	35	14	2	1	-	-	-	3	15
Jefferson	30	7	2	4	-	2	-	1	14
Jerome	33	5	3	5	4	6	-	-	10
Kootenai	249	67	18	10	10	10	13	7	114
Latah	47	5	5	5	5	2	4	3	18
Lemhi	22	6	3	4	2	1	1	-	5
Lewis	13	5	-	1	1	-	1	-	5
Lincoln	9	3	1	1	1	-	-	-	3
Madison	23	4	4	1	3	1	2	1	7
Minidoka	34	9	4	-	1	4	2	2	12
Nez Perce	91	26	5	5	8	7	3	7	30
Oneida	4	1	-	1	-	-	1	-	1
Owyhee	18	10	1	-	2	1	-	-	4
Payette	48	17	8	4	1	1	1	2	14
Power	15	5	2	-	-	1	1	2	4
Shoshone	48	16	3	2	2	1	1	1	22
Teton	2	-	-	-	-	-	1	-	1
Twin Falls	161	41	16	10	16	9	11	4	54
Valley	12	2	-	-	1	1	1	-	7
Washington	28	9	1	5	1	4	2	1	5

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

1. Beginning in 2006, colon, rectum, and anus cancers combined are reported in this table.

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

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

IDAHO RESIDENT DEATHS
Primary Site of Malignant Neoplasm (Cancer) by Sex
2007

ICD-10 CODE(S)	SITE OF MALIGNANT NEOPLASM	TOTAL	SEX	
			Male	Female
C00-C97	TOTAL MALIGNANT NEOPLASM DEATHS	2,384	1,229	1,155
C00-C14	LIP, ORAL CAVITY AND PHARYNX	32	20	12
C00	Lip	-	-	-
C01-C02	Tongue	7	4	3
C10-C13, C14.0	Pharynx	12	10	2
C03-C09, C14.2-C14.8	Other and unspecified sites within the lip, oral cavity, and pharynx	13	6	7
C15-C26	DIGESTIVE ORGANS	554	304	250
C15	Esophagus	63	50	13
C16	Stomach	45	31	14
C17	Small intestine	7	2	5
C18	Colon	179	85	94
C19-C20	Rectosigmoid junction and rectum	37	20	17
C21	Anus and anal canal	3	1	2
C22.0, C22.2-C22.9	Liver	37	22	15
C22.1	Intrahepatic bile duct	15	4	11
C23-C24	Gallbladder and extrahepatic bile ducts	9	4	5
C25	Pancreas	152	83	69
C26	Other and ill-defined digestive organs	7	2	5
C30-C39	RESPIRATORY AND INTRATHORACIC ORGANS	620	354	266
C30-C31	Nasal cavity, middle ear, and accessory sinuses	3	3	-
C32	Larynx	18	15	3
C33-C34	Trachea, bronchus, and lung	595	332	263
C37-C38	Thymus, heart, mediastinum, and pleura	4	4	-
C39	Other and ill-defined sites in the respiratory system and intrathoracic organs	-	-	-
C40-C41	BONE AND ARTICULAR CARTILAGE	4	3	1
C43-C44	MELANOMA AND OTHER MALIGNANT NEOPLASMS OF SKIN	54	38	16
C43	Melanoma of skin	43	30	13
C44	Other malignant neoplasms of skin	11	8	3
C45-C49	MESOTHELIAL AND SOFT TISSUE	49	31	18
C45	Mesothelioma	16	11	5
C46	Kaposi's sarcoma	-	-	-
C47-C49	Other mesothelial and soft tissue	33	20	13
C50	BREAST	168	-	168
C51-C58	FEMALE GENITAL ORGANS	138	-	138
C51-C52	Vulva and vagina	6	-	6
C53	Cervix uteri	17	-	17
C54-C55	Corpus uteri and uterus, part unspecified	40	-	40
C56	Ovary	73	-	73
C57	Other and unspecified female genital organs	2	-	2
C58	Placenta	-	-	-

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

IDAHO RESIDENT DEATHS
Primary Site of Malignant Neoplasm (Cancer) by Sex
2007 (continued)

ICD-10 CODE	SITE OF MALIGNANT NEOPLASM	TOTAL	SEX	
			Male	Female
C60-C63	MALE GENITAL ORGANS	159	159	-
C61	Prostate	157	157	-
C62	Testis	-	-	-
C60, C63	Penis and other and unspecified male genital organs	2	2	-
C64-C68	URINARY TRACT	130	84	46
C64-C65	Kidney and renal pelvis	57	32	25
C67	Bladder	68	48	20
C66, C68	Other and unspecified sites within the urinary tract	5	4	1
C69	EYE AND ADNEXA	1	1	-
C70-C72	MENINGES, BRAIN, AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM	72	30	42
C71	Brain	70	30	40
C70, C72	Other parts of central nervous system	2	-	2
C73-C75	THYROID AND OTHER ENDOCRINE GLANDS	8	5	3
C76-C80, C97	OTHER MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES	145	75	70
C81-C96	LYMPHOID, HEMATOPOIETIC, AND RELATED TISSUE	250	125	125
C81	Hodgkin's disease	6	3	3
C82-C85	Non-Hodgkin's lymphoma	98	43	55
C88	Malignant immunoproliferative diseases	1	1	-
C90	Multiple myeloma and malignant plasma cell neoplasms	46	25	21
C91	Lymphoid leukemia	27	18	9
C92	Myeloid leukemia	49	24	25
C93	Monocytic leukemia	-	-	-
C94-C95	Other and unspecified leukemia	23	11	12
C96	Other and unspecified malignant neoplasms of lymphoid, hematopoietic, and related tissue	-	-	-

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

IDAHO RESIDENT DEATHS Selected Causes of Deaths 2007

RESIDENCE	TOTAL DEATHS	Diseases of heart	Malignant neoplasms (cancer)	Chronic lower respiratory diseases	Cerebro-vascular diseases	Accidents	Accidents (Unintentional Injuries)		
							Non-Transport Accidents	Motor Vehicle Accidents	Other Transport Accidents
IDAHO	10,742	2,419	2,384	664	631	614	336	255	23
Rates	716.4	161.3	159.0	44.3	42.1	40.9	22.4	17.0	1.5
District 1	1,674	373	433	95	96	72	39	30	3
Rates	803.1	178.9	207.7	45.6	46.1	34.5	18.7	14.4	1.4
District 2	928	236	209	52	60	59	32	27	-
Rates	906.4	230.5	204.1	50.8	58.6	57.6	31.3	26.4	-
District 3	1,872	385	404	117	121	113	59	49	5
Rates	769.9	158.3	166.1	48.1	49.8	46.5	24.3	20.2	2.1
District 4	2,492	562	555	151	129	122	78	39	5
Rates	595.1	134.2	132.5	36.1	30.8	29.1	18.6	9.3	1.2
District 5	1,441	296	325	96	87	97	40	55	2
Rates	827.9	170.1	186.7	55.2	50.0	55.7	23.0	31.6	1.1
District 6	1,161	311	215	66	70	69	42	25	2
Rates	712.8	190.9	132.0	40.5	43.0	42.4	25.8	15.3	1.2
District 7	1,174	256	243	87	68	82	46	30	6
Rates	618.9	135.0	128.1	45.9	35.8	43.2	24.2	15.8	3.2
Ada	2,242	498	494	134	116	105	73	28	4
Adams	38	9	11	-	2	2	1	-	1
Bannock	525	133	102	35	32	29	18	10	1
Bear Lake	65	12	11	5	8	5	3	1	1
Benewah	97	28	20	3	8	6	3	3	-
Bingham	292	90	52	8	18	20	12	8	-
Blaine	72	19	17	4	4	5	3	2	-
Boise	39	7	16	-	2	4	-	3	1
Bonner	328	68	89	15	19	14	6	7	1
Bonneville	692	151	137	54	40	46	28	16	2
Boundary	102	32	27	4	7	4	2	2	-
Butte	22	8	5	-	-	2	-	2	-
Camas	12	3	1	2	2	1	-	1	-
Canyon	1,249	235	258	70	81	74	38	35	1
Caribou	78	26	13	6	2	3	3	-	-
Cassia	179	43	37	17	8	10	6	2	2
Clark	4	1	-	-	-	-	-	-	-
Clearwater	105	29	23	8	6	5	3	2	-
Custer	34	6	13	1	2	3	1	2	-
Elmore	150	39	33	13	9	10	2	8	-
Franklin	77	18	13	2	5	6	3	3	-
Fremont	88	20	16	2	7	6	3	3	-
Gem	169	36	41	17	15	12	6	6	-
Gooding	131	27	33	4	9	9	3	6	-
Idaho	157	48	35	8	11	7	4	3	-
Jefferson	128	25	30	13	6	14	7	6	1
Jerome	154	41	33	9	8	15	7	8	-
Kootenai	970	208	249	57	51	39	22	15	2
Latah	199	38	47	11	16	13	5	8	-
Lemhi	88	17	22	9	2	6	3	1	2
Lewis	48	12	13	4	3	4	2	2	-
Lincoln	31	8	9	3	1	1	1	-	-
Madison	115	28	23	5	9	6	3	2	1
Minidoka	151	27	34	10	12	11	-	11	-
Nez Perce	419	109	91	21	24	30	18	12	-
Oneida	37	12	4	2	2	-	-	-	-
Owyhee	79	22	18	3	1	6	4	2	-
Payette	214	48	48	20	15	14	7	4	3
Power	65	12	15	8	3	4	3	1	-
Shoshone	177	37	48	16	11	9	6	3	-
Teton	25	8	2	3	2	1	1	-	-
Twin Falls	711	128	161	47	43	45	20	25	-
Valley	61	18	12	4	2	3	3	-	-
Washington	123	35	28	7	7	5	3	2	-

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

IDAHO RESIDENT DEATHS
Selected Causes of Deaths
2007 (continued)

RESIDENCE	Alzheimer's disease	Diabetes mellitus	Influenza and pneumonia	Intentional self-harm (suicide)	Chronic liver disease and cirrhosis	Nephritis, nephrotic syndrome, nephrosis	Parkinson's disease	Assault (homicide)	Human immunodeficiency virus (HIV) infection
IDAHO	416	331	231	220	156	133	109	48	5
Rates	27.7	22.1	15.4	14.7	10.4	8.9	7.3	3.2	0.3
District 1	65	58	24	43	31	18	10	6	1
Rates	31.2	27.8	11.5	20.6	14.9	8.6	4.8	2.9	0.5
District 2	36	23	23	17	8	6	8	9	-
Rates	35.2	22.5	22.5	16.6	7.8	5.9	7.8	8.8	-
District 3	71	59	52	31	27	26	21	8	2
Rates	29.2	24.3	21.4	12.7	11.1	10.7	8.6	3.3	0.8
District 4	121	59	42	63	38	25	33	15	2
Rates	28.9	14.1	10.0	15.0	9.1	6.0	7.9	3.6	0.5
District 5	46	49	28	23	16	19	19	7	-
Rates	26.4	28.2	16.1	13.2	9.2	10.9	10.9	4.0	-
District 6	26	36	36	18	22	16	10	2	-
Rates	16.0	22.1	22.1	11.1	13.5	9.8	6.1	1.2	-
District 7	51	47	26	25	14	23	8	1	-
Rates	26.9	24.8	13.7	13.2	7.4	12.1	4.2	0.5	-
Ada	115	51	41	57	33	23	33	15	2
Adams	-	1	-	-	1	-	2	-	-
Bannock	12	15	18	9	9	3	4	1	-
Bear Lake	-	5	2	1	-	1	2	-	-
Benewah	5	3	4	2	3	3	-	-	-
Bingham	6	9	8	2	9	4	2	-	-
Blaine	2	2	-	3	-	-	1	2	-
Boise	-	1	-	2	-	-	-	-	-
Bonner	13	8	2	8	8	2	4	1	1
Bonneville	29	27	9	16	7	12	5	1	-
Boundary	3	4	1	4	2	1	-	-	-
Butte	1	-	-	-	-	-	-	-	-
Camas	-	-	1	1	-	-	-	-	-
Canyon	56	43	32	25	19	19	13	8	2
Caribou	3	2	1	3	1	1	-	-	-
Cassia	8	2	2	2	1	6	-	-	-
Clark	-	-	-	1	-	-	-	-	-
Clearwater	2	4	1	1	3	-	-	2	-
Custer	1	-	1	-	1	1	-	-	-
Elmore	4	3	-	3	5	1	-	-	-
Franklin	2	4	2	2	1	2	-	-	-
Fremont	3	7	8	-	2	1	-	-	-
Gem	4	6	6	-	1	2	1	-	-
Gooding	9	4	2	3	1	1	-	-	-
Idaho	3	3	4	3	-	1	3	-	-
Jefferson	6	6	1	3	2	3	2	-	-
Jerome	-	2	5	-	4	4	3	-	-
Kootenai	39	38	13	26	14	9	5	2	-
Latah	15	3	2	8	2	2	3	6	-
Lemhi	4	2	4	2	-	3	1	-	-
Lewis	1	4	2	-	1	-	-	-	-
Lincoln	1	-	-	3	-	-	-	-	-
Madison	7	4	3	3	1	3	-	-	-
Minidoka	2	6	6	2	-	3	2	-	-
Nez Perce	15	9	14	5	2	3	2	1	-
Oneida	-	1	3	1	-	3	2	-	-
Owyhee	4	2	3	1	2	1	1	-	-
Payette	7	4	6	4	4	2	4	-	-
Power	2	-	2	-	2	2	-	1	-
Shoshone	5	5	4	3	4	3	1	3	-
Teton	1	1	-	-	1	-	-	-	-
Twin Falls	24	33	12	9	10	5	13	5	-
Valley	2	4	1	1	-	1	-	-	-
Washington	-	3	5	1	-	2	-	-	-

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

IDAHO RESIDENT DEATHS
113 Selected Causes of Death by Age Group
2007

CAUSE OF DEATH	ICD-10 CODE	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
TOTAL, ALL CAUSES	A01-Y99	10,742	169	31	38	182	184	299	713	1,147	1,674	2,895	3,410
# Salmonella infections	A01-A02	1	-	-	-	-	-	-	-	1	-	-	-
# Shigellosis and amebiasis	A03, A06	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections	A04, A07-A09	12	-	-	-	-	-	-	-	-	3	4	5
# Tuberculosis	A16-A19	-	-	-	-	-	-	-	-	-	-	-	-
Respiratory tuberculosis	A16	-	-	-	-	-	-	-	-	-	-	-	-
Other tuberculosis	A17-A19	-	-	-	-	-	-	-	-	-	-	-	-
# Whooping cough	A37	-	-	-	-	-	-	-	-	-	-	-	-
# Scarlet fever and erysipelas	A38, A46	-	-	-	-	-	-	-	-	-	-	-	-
# Meningococcal infection	A39	-	-	-	-	-	-	-	-	-	-	-	-
# Septicemia	A40-A41	68	-	1	1	-	1	2	5	11	9	18	20
# Syphilis	A50-A53	-	-	-	-	-	-	-	-	-	-	-	-
# Acute poliomyelitis	A80	-	-	-	-	-	-	-	-	-	-	-	-
# Arthropod-borne viral encephalitis	A83-A84, A85.2	-	-	-	-	-	-	-	-	-	-	-	-
# Measles	B05	-	-	-	-	-	-	-	-	-	-	-	-
# Viral hepatitis	B15-B19	41	-	-	-	-	-	2	15	12	6	5	1
# Human immunodeficiency virus (HIV) disease	B20-B24	5	-	-	-	-	-	2	3	-	-	-	-
# Malaria	B50-B54	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified infectious and parasitic diseases and their sequelae	See footnote 1	22	2	1	-	-	-	-	1	3	3	8	4
West Nile Fever	A92.3	2	-	-	-	-	-	-	-	-	-	2	-
# Malignant neoplasms (cancer)	C00-C97	2,384	-	5	4	7	20	67	153	388	598	737	405
Lip, oral cavity and pharynx	C00-C14	32	-	-	-	-	1	-	8	1	10	8	4
Esophagus	C15	63	-	-	-	-	-	2	7	11	18	18	7
Stomach	C16	45	-	-	-	-	-	2	2	4	16	11	10
Colon, rectum and anus	C18-C21	219	-	-	-	-	2	10	9	32	54	71	41
Liver and intrahepatic bile ducts	C22	52	-	1	-	1	2	1	5	10	14	15	3
Pancreas	C25	152	-	-	-	-	1	1	12	30	32	54	22
Larynx	C32	18	-	-	-	-	-	2	2	5	6	3	-
Trachea, bronchus and lung	C33-C34	595	-	-	-	1	1	6	26	103	199	180	79

Causes designated by the symbol # are ranked to determine the leading causes of death.

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

IDAHO RESIDENT DEATHS
113 Selected Causes of Death by Age Group
2007

CAUSE OF DEATH	ICD-10 CODE	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Malignant melanoma of skin	C43	43	-	-	-	-	1	5	-	11	9	10	7
Breast	C50	168	-	-	-	-	1	9	14	31	39	49	25
Cervix uteri	C53	17	-	-	-	-	2	4	3	6	1	1	-
Corpus uteri and uterus, part unspecified	C54-C55	40	-	-	-	-	-	-	3	8	13	11	5
Ovary	C56	73	-	-	-	-	-	3	7	13	21	18	11
Prostate	C61	157	-	-	-	-	-	-	2	11	18	64	62
Kidney and renal pelvis	C64-C65	57	-	-	-	-	-	-	9	10	14	16	8
Bladder	C67	68	-	-	-	-	-	-	2	9	8	27	22
Meninges, brain and other parts of central nervous system	C70-C72	72	-	1	2	1	1	8	14	14	16	14	1
Lymphoid, hematopoietic and related tissue	C81-C96	250	-	1	2	2	1	9	9	46	52	82	46
Hodgkin's disease	C81	6	-	-	-	1	-	1	1	1	1	1	-
Non-Hodgkin's lymphoma	C82-C85	98	-	-	-	-	-	3	1	19	20	39	16
Leukemia	C91-C95	99	-	1	2	1	1	5	5	13	22	28	21
Multiple myeloma and immunoproliferative neoplasms	C88, C90	47	-	-	-	-	-	-	2	13	9	14	9
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96	-	-	-	-	-	-	-	-	-	-	-	-
All other and unspecified malignant neoplasms	See footnote 1	263	-	2	-	2	7	5	19	33	58	85	52
# In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	69	1	-	-	-	-	1	2	5	11	21	28
# Anemias	D50-D64	15	-	-	-	-	1	-	-	-	1	3	10
# Diabetes mellitus	E10-E14	331	-	-	-	-	1	10	32	49	64	105	70
# Nutritional deficiencies	E40-E64	11	-	-	-	-	-	-	-	-	1	6	4
Malnutrition	E40-E46	9	-	-	-	-	-	-	-	-	1	5	3
Other nutritional deficiencies	E50-E64	2	-	-	-	-	-	-	-	-	-	1	1
# Meningitis	G00, G03	3	1	-	-	-	-	1	1	-	-	-	-
# Parkinson's disease	G20-G21	109	-	-	-	-	-	-	-	4	14	43	48
# Alzheimer's disease	G30	416	-	-	-	-	-	-	1	6	20	137	252

Causes designated by the symbol # are ranked to determine the leading causes of death.

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

IDAHO RESIDENT DEATHS
113 Selected Causes of Death by Age Group
2007

CAUSE OF DEATH	ICD-10 CODE	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Major cardiovascular diseases	I00-I78	3,265	3	2	-	5	11	46	174	300	472	862	1,390
# Diseases of heart	I00-I09, I11, I13, I20-I51	2,419	1	2	-	3	8	39	140	252	368	620	986
Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	24	-	-	-	-	-	-	1	3	4	6	10
Hypertensive heart disease	I11	108	-	-	-	-	1	7	9	14	10	16	51
Hypertensive heart and renal disease	I13	11	-	-	-	-	1	-	-	-	-	2	8
Ischemic heart diseases	I20-I25	1,501	-	-	-	1	3	17	98	177	262	396	547
Acute myocardial infarction	I21-I22	758	-	-	-	1	2	10	67	128	164	179	207
Other acute ischemic heart diseases	I24	11	-	-	-	-	-	-	1	-	4	-	6
Other forms of chronic ischemic heart disease	I20, I25	732	-	-	-	-	1	7	30	49	94	217	334
Atherosclerotic cardiovascular disease, so described	I25.0	64	-	-	-	-	-	3	5	4	5	17	30
All other forms of chronic ischemic heart disease	I20, I25.1-I25.9	668	-	-	-	-	1	4	25	45	89	200	304
Other heart diseases	I26-I51	775	1	2	-	2	3	15	32	58	92	200	370
Acute and subacute endocarditis	I33	7	-	-	-	-	1	-	1	1	1	2	1
Diseases of pericardium and acute myocarditis	I30-I31, I40	5	-	1	-	-	-	-	-	-	3	-	1
Heart failure	I50	248	-	-	-	1	1	1	1	11	24	56	153
All other forms of heart disease	I26-I28, I34-I38, I42-I49, I51	515	1	1	-	1	1	14	30	46	64	142	215
# Essential (primary) hypertension and hypertensive renal disease	I10, I12, I15	71	-	-	-	-	-	1	2	3	12	13	40
# Cerebrovascular diseases	I60-I69	631	2	-	-	2	3	5	26	37	70	177	309
# Atherosclerosis	I70	30	-	-	-	-	-	-	-	3	3	6	18
Other diseases of circulatory system	I71-I78	114	-	-	-	-	-	1	6	5	19	46	37
# Aortic aneurysm and dissection	I71	72	-	-	-	-	-	-	3	3	13	34	19
Other diseases of arteries, arterioles and capillaries	I72-I78	42	-	-	-	-	-	1	3	2	6	12	18
Other disorders of circulatory system	I80-I99	29	1	1	-	-	2	2	2	2	4	9	6

Causes designated by the symbol # are ranked to determine the leading causes of death.

IDAHO RESIDENT DEATHS
113 Selected Causes of Death by Age Group
2007

CAUSE OF DEATH	ICD-10 CODE	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
# Influenza and pneumonia	J09-J18	231	1	-	-	1	2	3	6	21	10	59	128
Influenza	J09-J11	9	-	-	-	-	-	-	-	3	1	2	3
Pneumonia	J12-J18	222	1	-	-	1	2	3	6	18	9	57	125
Other acute lower respiratory infections	J20-J22	-	-	-	-	-	-	-	-	-	-	-	-
# Acute bronchitis and bronchiolitis	J20-J21	-	-	-	-	-	-	-	-	-	-	-	-
Unspecified acute lower respiratory infections	J22	-	-	-	-	-	-	-	-	-	-	-	-
# Chronic lower respiratory diseases	J40-J47	664	-	1	-	1	-	3	24	59	149	266	161
Bronchitis, chronic and unspecified	J40-J42	3	-	-	-	-	-	-	-	-	-	-	3
Emphysema	J43	83	-	-	-	-	-	-	2	7	22	37	15
Asthma	J45-J46	18	-	-	-	-	-	-	1	2	3	5	7
Other chronic lower respiratory diseases	J44, J47	560	-	1	-	1	-	3	21	50	124	224	136
# Pneumoconioses and chemical effects	J60-J66, J68	2	-	-	-	-	-	-	-	1	-	-	1
# Pneumonitis due to solids and liquids	J69	76	-	-	-	-	1	-	1	2	15	13	44
Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	122	-	-	-	1	-	-	5	11	30	43	32
# Peptic ulcer	K25-K28	18	-	-	-	-	-	1	5	1	6	4	1
# Diseases of appendix	K35-K38	3	-	-	-	-	-	-	-	-	2	1	-
# Hernia	K40-K46	8	-	-	-	-	-	-	-	1	-	2	5
# Chronic liver disease and cirrhosis	K70, K73-K74	156	-	1	-	1	6	13	41	51	18	19	6
Alcoholic liver disease	K70	114	-	-	-	-	6	12	36	40	12	6	2
Other chronic liver disease and cirrhosis	K73-K74	42	-	1	-	1	-	1	5	11	6	13	4
# Cholelithiasis and other disorders of gallbladder	K80-K82	18	-	-	-	-	-	-	-	-	3	8	7
# Nephritis, nephrotic syndrome and nephrosis	N00-N07, N17-N19, N25-N27	133	-	-	-	1	-	-	6	7	16	41	62
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01, N04	3	-	-	-	-	-	-	1	-	-	1	1
Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07, N26	15	-	-	-	-	-	-	2	2	-	5	6
Renal failure	N17-N19	115	-	-	-	1	-	-	3	5	16	35	55
Other disorders of kidney	N25, N27	-	-	-	-	-	-	-	-	-	-	-	-

Causes designated by the symbol # are ranked to determine the leading causes of death.

IDAHO RESIDENT DEATHS
113 Selected Causes of Death by Age Group
2007

CAUSE OF DEATH	ICD-10 CODE	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
# Infections of kidney	N10-N12, N13.6, N15.1	1	-	-	-	-	-	-	-	-	-	-	1
# Hyperplasia of prostate	N40	2	-	-	-	-	-	-	-	-	-	-	2
# Inflammatory diseases of female pelvic organs	N70-N76	-	-	-	-	-	-	-	-	-	-	-	-
# Pregnancy, childbirth and the puerperium	O00-O99	6	-	-	-	3	2	1	-	-	-	-	-
Pregnancy with abortive outcome	O00-O07	-	-	-	-	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth and the puerperium	O10-O95, O98-O99	5	-	-	-	3	1	1	-	-	-	-	-
Maternal causes more than 42 days after delivery or termination of pregnancy	O96-O97	1	-	-	-	-	1	-	-	-	-	-	-
# Certain conditions originating in the perinatal period	P00-P96	78	77	1	-	-	-	-	-	-	-	-	-
# Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	74	45	-	4	1	-	5	6	4	2	5	2
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	179	23	2	1	5	1	5	5	6	6	23	102
Sudden infant death syndrome	R95	23	23	-	-	-	-	-	-	-	-	-	-
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R53, R55-R94, R96-R99	156	-	2	1	5	1	5	5	6	6	23	102
All other diseases (residual)	See footnote 1	1,266	4	3	3	11	9	31	58	105	149	363	530
# Accidents (unintentional injuries)	V01-X59, Y85-Y86	614	8	11	23	87	71	61	103	59	43	71	77
Transport accidents	V01-V99, Y85	278	1	7	18	62	39	33	40	26	22	22	8
Motor vehicle accidents	See footnote 2	255	1	7	18	58	36	31	35	22	19	20	8
Other land transport accidents	See footnote 3	4	-	-	-	-	1	-	1	1	1	-	-
Water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	19	-	-	-	4	2	2	4	3	2	2	-

Note: 'Accidents' is a shortened ICD-10 title for 'Accidents (unintentional injuries)'. # Causes designated by the symbol # are ranked to determine the leading causes of death.

1. All other diseases (residual): D65-E07, E15-E34, E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98.
2. 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.
3. The category "Other land transport accidents" includes the following: railway or streetcar not with motor vehicle; pedal cyclist or pedestrian not with motor vehicle; rider of animal or occupant of animal-drawn vehicle not with motor vehicle; other specified transport accident; and unspecified non-motor vehicle and unspecified vehicle accident, 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 DEATHS
113 Selected Causes of Death by Age Group
2007

CAUSE OF DEATH	ICD-10 CODE	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Nontransport accidents	W00-X59, Y86	336	7	4	5	25	32	28	63	33	21	49	69
Falls	W00-W19	135	-	-	-	2	3	2	9	13	13	37	56
Accidental discharge of firearms	W32-W34	7	-	1	1	1	1	1	2	-	-	-	-
Accidental drowning and submersion	W65-W74	22	1	3	2	3	-	-	4	3	1	4	1
Accidental exposure to smoke, fire and flames	X00-X09	13	-	-	-	2	1	2	1	-	3	1	3
Accidental poisoning and exposure to noxious substances	X40-X49	95	-	-	-	6	20	18	36	10	2	2	1
Other and unspecified nontransport accidents and their sequelae	See footnote 1	64	6	-	2	11	7	5	11	7	2	5	8
# Intentional self-harm (suicide)	U03, X60-X84, Y87.0	220	-	-	1	45	34	35	44	31	15	12	3
Discharge of firearms	X72-X74	147	-	-	-	28	20	26	25	22	13	10	3
Other and unspecified means and their sequelae	U03, X60-X71, X75-X84, Y87.0	73	-	-	1	17	14	9	19	9	2	2	-
# Assault (homicide)	See footnote 2	48	2	2	-	9	15	5	9	2	4	-	-
Discharge of firearms	U01.4, X93-X95	29	-	-	-	4	12	3	5	2	3	-	-
Other and unspecified means and their sequelae	See footnote 2	19	2	2	-	5	3	2	4	-	1	-	-
# Legal intervention	Y35, Y89.0	4	-	-	-	2	1	-	1	-	-	-	-
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	25	1	-	1	2	5	3	9	3	-	1	-
Discharge of firearms	Y22-Y24	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25-Y34, Y87.2, Y89.9	25	1	-	1	2	5	3	9	3	-	1	-
# Operations of war and their sequelae ³	Y36, Y89.1	-	-	-	-	-	-	-	-	-	-	-	-
# Complications of medical and surgical care	Y40-Y84, Y88	13	-	-	-	-	1	-	1	2	-	6	3

Note: 'Accidents' is a shortened ICD-10 title for 'Accidents (unintentional injuries)'. # Causes designated by the symbol # are ranked to determine the leading causes of death.

1. The category "Other and unspecified nontransport accidents and their sequelae" includes the following: explosion; exposure to electric current and radiation; contact with heat and hot substances; lightning, earthquake, volcanic eruption, avalanche, landslide and other earth movements; storm and flood; being stuck by thrown, projected, or falling object; striking against or struck by other objects; being caught between objects; contact with agricultural machinery or other unspecified machinery; being bitten by dog, bat or other mammal; exposure to excessive natural heat or cold; exposure to unspecified factor; and sequelae of other accidents, ICD-10 codes: W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86.
2. Assault (homicide): U01-U02, X85-Y09, Y87.1; other and unspecified means and their sequelae: U01.1-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1.
3. Operations of war and their sequelae includes deaths due to late effects of injury of war. Idaho resident deaths occurring overseas during military activities are registered with the U.S. Department of State and are not reported to the Bureau of Vital Records and Health Statistics, Idaho Department of Health and Welfare.

IDAHO RESIDENT DEATHS
Accidental (Unintentional Injury) Deaths By Cause of Accident and Age Group
2007

CAUSE OF DEATH	ICD-10 CODE	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	614	8	11	5	18	42	45	71	61	103	59	43	71	77
Total Transport accidents	V01-V99, Y85	278	1	7	5	13	32	30	39	33	40	26	22	22	8
Total motor vehicle accidents	See footnote 1	255	1	7	5	13	30	28	36	31	35	22	19	20	8
Pedestrian involved in collision with motor vehicle	V02-V04	17	-	3	1	1	-	1	1	2	3	-	1	3	1
Pedal cyclist involved in collision with motor vehicle	V12-V14, V19.0-V19.2, V19.4-V19.6	2	-	-	-	-	-	-	-	-	2	-	-	-	-
Motorcyclist involved in any accident except collision with railway train	V20-V24, V26	34	-	-	-	-	1	3	10	7	4	8	1	-	-
Motorcyclist involved in collision with railway train	V25	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of three-wheeled motor vehicle, except collision with railway train	V34, V36-V39	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of three-wheeled motor vehicle involved in collision with railway train	V35	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of motor vehicle involved in collision with railway train	See footnote 2	2	-	-	-	-	-	-	-	-	-	2	-	-	-
Occupant of motor vehicle involved in collision with fixed object (non-motorized road vehicle, streetcar, animal, pedestrian, or other object)	See footnote 3	21	1	-	1	-	5	3	3	3	2	-	3	-	-
Occupant of motor vehicle involved in collision with other motor vehicle	V42-V44, V49, V52- V54, V59	55	-	3	-	4	4	5	7	5	4	2	8	11	2
Occupant of heavy transport vehicle or bus involved in collision with other motor vehicle	V62-V64, V69, V72- V74, V79	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of motor vehicle involved in noncollision accident	V48, V58, V68, V78	92	-	-	2	5	19	16	10	12	15	4	2	3	4

Note: 'Accidents' is a shortened ICD-10 title for 'Accidents (unintentional injuries)'.

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

IDAHO RESIDENT DEATHS
Accidental (Unintentional Injury) Deaths By Cause of Accident and Age Group
2007

CAUSE OF DEATH	ICD-10 CODE	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	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of special vehicle mainly used in agriculture	V84	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Occupant of special construction vehicle	V85	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant or rider of special all-terrain or motor vehicle designed for off-road use	V86	15	-	-	1	1	-	-	3	1	2	4	2	1	-
ATV or 4-wheeled vehicle	V86	12	-	-	1	1	-	-	2	1	1	3	2	1	-
Snowmobile or snow machine	V86	2	-	-	-	-	-	-	1	-	-	1	-	-	-
Unspecified all-terrain vehicle	V86	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Pedestrian injury with other or unspecified motor vehicle	V09.0, V09.2	3	-	-	-	-	-	-	1	-	1	-	-	1	-
Animal rider or occupant of animal-drawn vehicle in collision with motor vehicle or other or unspecified motor vehicle	V80.3-V80.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified motor vehicle accident	See footnote 1	13	-	1	-	2	1	-	1	1	2	2	1	1	1
Total Other land transport accidents	See footnote 2	4	-	-	-	-	-	-	1	-	1	1	1	-	-
Railway accidents (not with motor vehicle)	V05, V15, V80.6, V81.2-V81.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streetcar accident (not with motor vehicle)	V82.2-V82.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedal cyclist (not with motor vehicle or train)	V10-V11, V19.3, V19.8-V19.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedestrian (not with motor vehicle or train)	See footnote 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rider of animal or occupant of animal-drawn vehicle (not with motor vehicle or train)	V80-V80.2, V80.7 V80.9	4	-	-	-	-	-	-	1	-	1	1	1	-	-
Person injured in other specified transport accidents	V87.9, V88.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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

2. 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.

3. Pedestrian injury not with motor vehicle or train: V01.0, V01.1, V01.9, V06.0, V06.1, V06.9, V09.1, V09.3, V09.9.

IDAHO RESIDENT DEATHS
Accidental (Unintentional Injury) Deaths By Cause of Accident and Age Group
2007

CAUSE OF DEATH	ICD-10 CODE	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+
Person injured in unspecified nonmotor-vehicle accident	V89.1, V89.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Person injured in unspecified vehicle accident	V89.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	19	-	-	-	-	2	2	2	2	4	3	2	2	-
Water transport accidents	V90-V94	12	-	-	-	-	2	2	1	1	3	1	1	1	-
Air and space transport accidents	V95-V97	5	-	-	-	-	-	-	-	1	1	2	-	1	-
Other and unspecified transport accidents and their sequelae	V98-V99, Y85	2	-	-	-	-	-	-	1	-	-	-	1	-	-
Total Non-Transport accidents	W00-X50, Y86	336	7	4	-	5	10	15	32	28	63	33	21	49	69
Accidental falls	W00-W19	135	-	-	-	-	1	1	3	2	9	13	13	37	56
Accidental discharge of firearms	W32-W34	7	-	1	-	1	-	1	1	1	2	-	-	-	-
Accidental explosion	W39-W40	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental drowning and submersion	W65-W74	22	1	3	-	2	1	2	-	-	4	3	1	4	1
Accidental inhalation and ingestion of food or other objects	W78-W80	21	1	-	-	1	-	1	4	1	3	3	-	2	5
Other accidental and unspecified threats to breathing	W75-W77, W81-W84	11	5	-	-	1	2	-	-	-	3	-	-	-	-
Accidental exposure to electric current	W85-W87	2	-	-	-	-	-	1	1	-	-	-	-	-	-
Accidental exposure to radiation	W88-W91	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental exposure to smoke, fire, flames	X00-X09	13	-	-	-	-	2	-	1	2	1	-	3	1	3
Accidental contact with heat and hot substances	X10-X19	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lightning	X33	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Earthquake	X34	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Volcanic eruption	X35	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avalanche, landslide, other earth movements	X36	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cataclysmic storm and flood	X37-X38	-	-	-	-	-	-	-	-	-	-	-	-	-	-

IDAHO RESIDENT DEATHS
Accidental (Unintentional Injury) Deaths By Cause of Accident and Age Group
2007

CAUSE OF DEATH	ICD-10 CODE	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	84	-	-	-	-	-	5	18	17	31	8	2	2	1
Accidental poisoning by other and unspecified solid or liquid substances	X45-X46, X48-X49	8	-	-	-	-	-	-	1	1	4	2	-	-	-
Accidental poisoning by and exposure to other gases and vapors	X47	3	-	-	-	-	1	-	1	-	1	-	-	-	-
All other and unspecified accidents and their sequelae ¹	See footnote 1	30	-	-	-	-	3	4	2	4	5	4	2	3	3
Struck by thrown, projected, or falling object	W20	3	-	-	-	-	-	1	-	-	1	1	-	-	-
Striking against or struck by other objects	W22	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Caught, crushed, jammed, or pinched in or between objects	W23	2	-	-	-	-	-	-	-	1	-	1	-	-	-
Contact with sharp glass	W25	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Contact with other powered hand tools and household machinery	W29	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Contact with agricultural machinery	W30	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Contact with other and unspecified machinery	W31	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Bitten or struck by other mammals (animal other than rat or dog)	W55	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Exposure to excessive heat of man-made origin	W92	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Contact with hornets, wasps, and bees	X23	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Exposure to excessive natural heat	X30	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Exposure to excessive natural cold	X31	10	-	-	-	-	1	-	-	2	2	2	1	2	-
Exposure to unspecified factor	X59	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Sequelae of other accidents	Y86	5	-	-	-	-	-	1	-	-	1	-	1	-	2

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

IDAHO RESIDENT DEATHS
Accidental Deaths (in Descending Order) by Place of Injury
2006-2007

TYPE OF ACCIDENTAL DEATH	2007 TOTAL	PLACE OF INJURY ¹					2006 TOTAL
		Home	Residential or public institution	Street or Highway	Other Public Place	Place of Injury Not Stated	
Total Accidental Deaths	614	212	48	245	86	23	661
Motor Vehicle Accidents	255	7	-	233	15	-	287
Motor vehicle, noncollision	92	2	-	87	3	-	87
Motor vehicle with collision with another motor vehicle, heavy transport, or bus	55	2	-	52	1	-	87
Injury to motorcyclist, except with railway train	34	1	-	30	3	-	38
Motor vehicle with collision with fixed object	21	-	-	21	-	-	18
Injury to pedestrian with motor vehicle	17	2	-	14	1	-	15
Injury to occupant of special-use motor vehicle ²	16	-	-	9	7	-	18
Other and unspecified motor vehicle accident	13	-	-	13	-	-	15
Injury to pedestrian with unspecified motor vehicle	3	-	-	3	-	-	2
Motor vehicle with collision with railway train	2	-	-	2	-	-	4
Injury to pedal cyclist with motor vehicle	2	-	-	2	-	-	2
Injury to rider or occupant of animal-drawn vehicle with motor vehicle	-	-	-	-	-	-	1
Injury to occupant of three-wheeled motor vehicle	-	-	-	-	-	-	-
Injury to motorcyclist with collision with train	-	-	-	-	-	-	-
Falls	135	75	42	3	13	2	141
Poisoning by drugs	84	75	4	1	3	1	85
Drowning and submersion	22	5	-	-	17	-	23
Suffocation, food or object	21	6	2	-	-	13	21
Fire	13	12	-	-	1	-	21
Water transportation accident	12	-	-	-	12	-	4
Suffocation, mechanical	11	11	-	-	-	-	7
Exposure to excessive natural cold	10	5	-	2	3	-	7
Poisoning by unspecified substance	8	3	-	1	1	3	3
Firearm	7	4	-	1	2	-	6
Air and space transportation accident	5	-	-	-	5	-	10
Injury to rider or occupant of animal-drawn vehicle not with motor vehicle	4	2	-	-	2	-	-
Poisoning by gases and vapors	3	1	-	-	2	-	3
Exposure to electric current	2	-	-	-	2	-	2
Other and unspecified transport accident	2	-	-	2	-	-	5
Exposure to excessive natural heat	1	-	-	1	-	-	-
Lightning, avalanche, earthquake, volcano, storm, or flood	-	-	-	-	-	-	6
Railroad not with motor vehicle	-	-	-	-	-	-	2
Injury to pedal cyclist not with motor vehicle or train	-	-	-	-	-	-	2
Injury to pedestrian not with motor vehicle or train	-	-	-	-	-	-	-
Other and unspecified land transport accident	-	-	-	-	-	-	-
Other accidents and late effects (not ranked)	19	6	-	1	8	4	26

Note: 'Accidents' is a shortened ICD-10 title for 'Accidents (unintentional injuries)'.

1. Place of injury for residential or public institution includes hospitals, schools, and nursing homes. Place of injury for other public place includes sport and athletics areas, trade and service areas, industrial, construction, farm, ranch and other public areas.

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

This table has been modified from the table on accidental deaths by place of injury published in prior years' annual reports; for number or accidental deaths by type of injury and age, see pages 92-95.

WORK INJURY DEATHS OCCURRING IN IDAHO¹
Manner of Death by Sex and Age
2007

MANNER OF DEATH	TOTAL IN IDAHO	SEX		AGE GROUP					
		Male	Female	<15	15-24	25-44	45-64	65-74	75+
Total Work Injury Deaths	32	28	4	-	6	11	10	5	-
Unintentional injury (accidental)	27	25	2	-	4	10	8	5	-
Intentional self-harm (suicide)	2	1	1	-	2	-	-	-	-
Intentional assault (homicide)	3	2	1	-	-	1	2	-	-
Operations of war and their sequelae ²	-	-	-	-	-	-	-	-	-
Undetermined intent	-	-	-	-	-	-	-	-	-

1. Work injury deaths occurring in Idaho: Death occurred in Idaho; however, the injury may have occurred in Idaho or out of state.

2. The category "Operations of war and their sequelae" includes deaths due to late effects of injuries from war.

ACCIDENTAL WORK INJURY DEATHS OCCURRING IN IDAHO
Industry by Place of Injury
2007

INDUSTRY	TOTAL IN IDAHO	PLACE OF INJURY							
		Home, residential institution, or nursing home	School, hospital, or other public institution	Sports and athletic area	Street or highway	Trade and service area	Industrial or construction area	Farm or ranch	Other or unspecified area
Total Accidental Work Injury Deaths	27	1	-	-	11	3	5	1	6
Agriculture, forestry, and fisheries	2	-	-	-	-	-	1	-	1
Mining, quarrying, oil and gas wells	-	-	-	-	-	-	-	-	-
Construction	8	1	-	-	3	-	3	-	1
Manufacturing	4	-	-	-	1	2	-	-	1
Transportation	7	-	-	-	5	-	1	1	-
Wholesale and retail trade	2	-	-	-	1	1	-	-	-
Service and education	2	-	-	-	-	-	-	-	2
Government and public administration	-	-	-	-	-	-	-	-	-
Active duty military	-	-	-	-	-	-	-	-	-
Other and unspecified	2	-	-	-	1	-	-	-	1

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

IDAHO RESIDENT DEATHS
Firearm Injury, Alcohol-Induced, and Drug-Induced Deaths
By Health District of Residence, Age Group, and Sex
2007

	CAUSE OF DEATH					
	Firearm-Injury		Alcohol-Induced		Drug-Induced	
	Number	Rate	Number	Rate	Number	Rate
U.S. (2006)		10.2		7.0		12.7
Idaho	187	12.5	151	10.1	125	8.3
HEALTH DISTRICT						
District 1	37	17.8	31	14.9	11	5.3
District 2	24	23.4	9	8.8	3	2.9
District 3	25	10.3	23	9.5	19	7.8
District 4	43	10.3	37	8.8	47	11.2
District 5	24	13.8	18	10.3	10	5.7
District 6	12	7.4	17	10.4	20	12.3
District 7	22	11.6	16	8.4	15	7.9
AGE GROUP						
< 15	2	0.6	-	-	-	-
15-19	13	11.7	-	-	1	0.9
20-24	22	21.1	-	-	6	5.7
25-34	34	16.3	7	3.4	25	12.0
35-44	30	15.5	19	9.8	25	12.9
45-54	33	16.0	48	23.3	49	23.7
55-64	24	14.9	47	29.3	13	8.1
65-74	16	17.4	19	20.6	2	2.2
75-84	10	17.2	9	15.5	3	5.2
85 +	3	12.2	2	8.1	1	4.1
SEX						
Male	169	22.4	109	14.4	61	8.1
Female	18	2.4	42	5.6	64	8.6

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

In 2006, drug-induced acute pancreatitis (ICD-10 code K85.3) and drug-induced fever (ICD-10 code R50.2) was added to the list of drug-induced codes.

In 2006, alcohol-induced acute pancreatitis (ICD-10 code K85.2) was added to the list of alcohol-induced.

YEARS OF POTENTIAL LIFE LOST BEFORE AGE 75
Firearm Injury, Alcohol-Induced, and Drug-Induced Deaths
2007

CAUSE OF DEATH	Persons Aged Less than 75 Years		Years of Potential Life Lost (YPLL) Before Age 75		
	Number of Deaths	Percent of Deaths	Average Number of YPLL per Death	Total Number of YPLL	YPLL Rate*
Firearm-Injury	174	3.9%	34.0	5,916.0	417.6
Alcohol-Induced	140	3.2	21.0	2,942.0	207.7
Drug-Induced	121	2.7	31.7	3,832.5	270.5

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

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

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

IDAHO RESIDENT DEATHS
Disposition Method
2007

RESIDENCE	TOTAL DEATHS	DISPOSITION METHOD						
		Burial and Entombment in Idaho		Cremation in Idaho		Other*		Not Stated
		Number	Percent	Number	Percent	Number	Percent	Number
IDAHO	10,742	4,424	43.2%	5,083	49.6%	744	7.3%	491
District 1	1,674	361	23.3	1,020	65.7	171	11.0	122
District 2	928	270	32.2	523	62.4	45	5.4	90
District 3	1,872	784	43.4	888	49.2	134	7.4	66
District 4	2,492	883	36.1	1,398	57.2	165	6.7	46
District 5	1,441	701	50.2	641	45.9	55	3.9	44
District 6	1,161	724	66.4	305	28.0	61	5.6	71
District 7	1,174	701	62.5	308	27.5	113	10.1	52
Ada	2,242	803	36.5	1,248	56.7	151	6.9	40
Adams	38	9	25.0	23	63.9	4	11.1	2
Bannock	525	269	54.1	198	39.8	30	6.0	28
Bear Lake	65	50	84.7	6	10.2	3	5.1	6
Benewah	97	25	28.4	53	60.2	10	11.4	9
Bingham	292	219	77.1	58	20.4	7	2.5	8
Blaine	72	21	29.6	47	66.2	3	4.2	1
Boise	39	12	31.6	23	60.5	3	7.9	1
Bonner	328	59	20.8	175	61.6	50	17.6	44
Bonneville	692	407	60.7	228	34.0	36	5.4	21
Boundary	102	35	35.7	58	59.2	5	5.1	4
Butte	22	14	66.7	6	28.6	1	4.8	1
Camas	12	6	50.0	6	50.0	-	-	-
Canyon	1,249	532	43.3	630	51.3	67	5.5	20
Caribou	78	54	74.0	15	20.5	4	5.5	5
Cassia	179	115	69.3	44	26.5	7	4.2	13
Clark	4	3	75.0	1	25.0	-	-	-
Clearwater	105	20	20.8	74	77.1	2	2.1	9
Custer	34	8	25.0	11	34.4	13	40.6	2
Elmore	150	49	33.3	92	62.6	6	4.1	3
Franklin	77	50	82.0	3	4.9	8	13.1	16
Fremont	88	58	67.4	24	27.9	4	4.7	2
Gem	169	89	53.3	73	43.7	5	3.0	2
Gooding	131	63	48.8	62	48.1	4	3.1	2
Idaho	157	72	47.1	75	49.0	6	3.9	4
Jefferson	128	92	78.0	24	20.3	2	1.7	10
Jerome	154	67	44.1	79	52.0	6	3.9	2
Kootenai	970	218	23.7	602	65.6	98	10.7	52
Latah	199	56	31.6	110	62.1	11	6.2	22
Lemhi	88	42	51.2	4	4.9	36	43.9	6
Lewis	48	21	46.7	23	51.1	1	2.2	3
Lincoln	31	16	51.6	14	45.2	1	3.2	-
Madison	115	84	80.8	13	12.5	7	6.7	11
Minidoka	151	98	68.1	43	29.9	3	2.1	7
Nez Perce	419	101	27.5	241	65.7	25	6.8	52
Oneida	37	27	77.1	3	8.6	5	14.3	2
Owyhee	79	30	39.5	42	55.3	4	5.3	3
Payette	214	73	40.6	73	40.6	34	18.9	34
Power	65	41	68.3	16	26.7	3	5.0	5
Shoshone	177	24	14.6	132	80.5	8	4.9	13
Teton	25	7	28.0	3	12.0	15	60.0	-
Twin Falls	711	315	45.5	346	50.0	31	4.5	19
Valley	61	19	32.2	35	59.3	5	8.5	2
Washington	123	51	43.2	47	39.8	20	16.9	5

* Other includes deaths with "Removal from Idaho", "Donation in Idaho", and "Other" listed as disposition.

INFANT, FETAL, AND MATERNAL MORTALITY

U.S.

The U.S. infant mortality rate decreased from 6.9 in 2005 to 6.7 in 2006¹ (latest available). The 2006 U.S. data indicate the leading cause of infant death in the U.S. was Congenital malformations, deformations and chromosomal abnormalities (birth defects) (136.4 deaths per 100,000 live births), followed by Disorders related to short gestation and low birth weight (113.5 deaths per 100,000 live births), and Sudden infant death syndrome (SIDS) (54.5 deaths per 100,000 live births)¹. In 2006, there were 28,527 infant deaths in the U.S. compared with 28,440 deaths in 2005.

Idaho

In the past ten years, Idaho's infant mortality rate fluctuated between record low rates in 2002 (6.1 per 1,000 live births) and a high rate of 7.5 in 2000. In 2007 there were 169 infant deaths and the infant death rate was 6.8 per 1,000 live births, a rate consistent with that recorded in 2006. Considering the small size of the data base, some irregularity is not unusual. The graph on the following page illustrates the trend of Idaho's infant death rates as a one- to two-year "up-and-down" cycle.

Neonatal and postneonatal death rates also produce yearly changes in Idaho. The neonatal mortality rate (infant deaths less than 28 days) in 2007 decreased to 4.5 from 4.6 in 2006; the postneonatal rate (infant deaths from 28 days through 11 months) remained steady at 2.2 per 1,000 live births in 2007.

District 5 experienced the highest infant mortality rate in 2007 at 8.1 per 1,000 live births followed by District 1 (7.9). District 7 had the lowest rate in 2007 (5.3). Neonatal mortality ranged from a low of 2.5 deaths per 1,000 births in Districts 2 to a high of 6.8 deaths per 1,000 births in District 5. Postneonatal mortality ranged from a low of 1.2 deaths per 1,000 live births in District 7 to a high of 4.2 in District 6.

Because Idaho infant deaths provide a small data base that tends to fluctuate or produce abnormally high rates in small counties, moving three-year rates have been calculated. See page 107 for three-year infant mortality rates by district and county, from 1995-1997 through 2005-2007; the overall trend is more readily apparent.

Leading Causes of Infant Death

In 2007, there were 77 Idaho resident infant deaths for the general infant death category, "Certain conditions originating in the perinatal period" compared with 80 deaths in 2006. This category includes such conditions as short gestation and low birth weight, respiratory distress of newborn, and neonatal hemorrhage. In ranking the leading causes of infant deaths, however, the conditions within this general category are used to determine leading causes of death, rather than the general category. The leading cause of Idaho infant deaths was Congenital malformations, deformations and chromosomal abnormalities (birth defects) (45 deaths; 179.8 deaths per 100,000 births). Overall, Sudden infant death syndrome (23 deaths; 91.9 deaths per 100,000 births) was the second leading cause of infant death, while Disorders related to short gestation and low birth weight was the third leading cause of death (20 deaths; 79.9 deaths per 100,000 births).

The leading single cause of neonatal mortality was Congenital malformations, deformations and chromosomal abnormalities (34 deaths); with a neonatal death rate of 135.9 per 100,000 live births. SIDS was the leading single cause of death in the postneonatal period at 87.9 postneonatal

deaths per 100,000 live births and accounted for 39.3 percent of all postneonatal deaths.

Stillbirths and Perinatal Deaths

Idaho reportable stillbirth deliveries are defined as a spontaneous fetal death of twenty (20) completed weeks gestation or more, based on a clinical estimate of gestation, or a weight of three hundred fifty (350) grams (12.35 ounces) or more. In 2007 there were 130 stillbirths to Idaho residents; the ratio of stillbirths to live births was 5.2 stillbirths per 1,000 live births. Since 1997, the stillbirth ratio ranged from a low of 4.5 per 1,000 live births in 2006 to a high of 6.3 per 1,000 live births in 1998 and 2001.

Perinatal death is defined as the number of stillbirths plus the number of deaths to infants fewer than seven (7) days of age per 1,000 live births. The perinatal ratio is often used to compare U.S. data with other countries because of differences in the definitions of live birth, stillbirth and infant death among countries. In 2007, there were 221 perinatal deaths to Idaho residents. The Idaho perinatal death ratio from 2006 to 2007 increased 6.0 percent from 8.3 per 1,000 live births to 8.8 per 1,000 live births in 2007.

Maternal Deaths

Maternal causes of death include pregnancies with an abortive or live outcome and include direct and indirect obstetric causes and complications. The World Health Organization defines maternal death as "the death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and the site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management, but not from accidental or incidental causes."¹

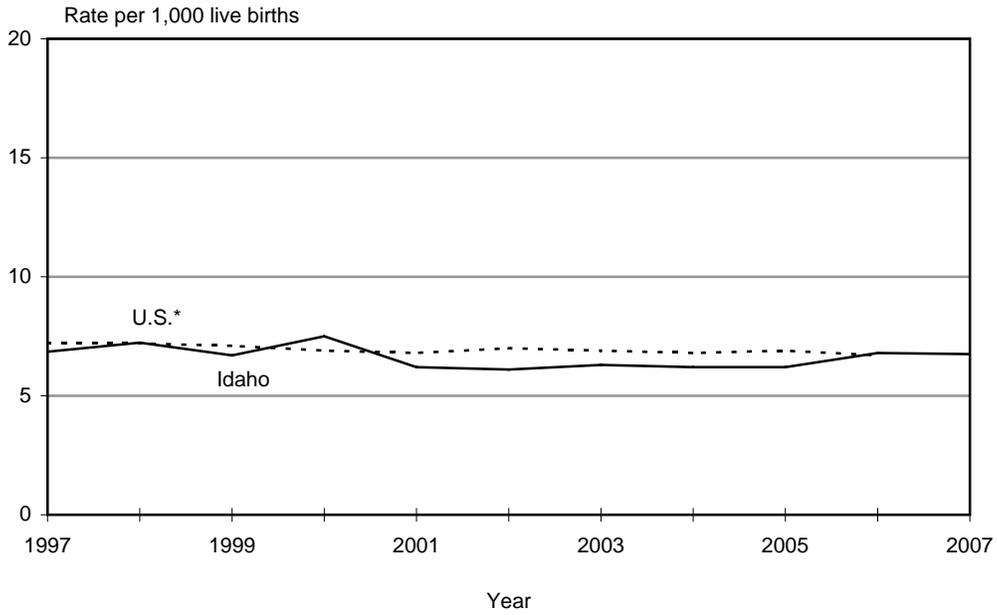
In 2003, the Idaho death certificate was revised to include a separate question regarding pregnancy status of females aged 10 to 54. Data are reported if female was pregnant at time of death, within 42 days of death, or 43 days to one year prior to death. Data from the response to this question are used in conjunction with cause of death information reported in Part I and Part II on the death certificate to determine the underlying cause of death (ICD-10 code). The separate pregnancy status question on the death certificate resulted in the identification of more maternal deaths in states with the revised death certificate¹. Furthermore, Idaho maternal death data for 2003 and later are not comparable with Idaho data prior to 2003 or states not using the revised death certificate.

In 2007, there were 5 maternal deaths to Idaho residents (death rate of 20.0 deaths per 100,000 live births). The ICD-10 codes used for maternal deaths are A34, O00-O95, and O98-O991. In addition to the 5 maternal deaths during pregnancy or within 42 days of termination of pregnancy, there was 1 death due to pregnancy, childbirth, and the puerperium which occurred 43 days to one year after delivery or termination of pregnancy. The ICD-10 codes used for these deaths are O96-O97 and these deaths are not included in the count or the rate for maternal deaths.

In the U.S. in 2006, there were 569 maternal deaths (death rate of 13.3 deaths per 100,000 live births) based on ICD-10 codes A34, O00-O95, and O98-O991. There were 191 deaths to women due to maternal causes which occurred 43 days to one year after delivery or termination of pregnancy. As of 2006, 32 states and the District of Columbia have a separate question related to pregnancy status of female decedents at the time of their death¹.

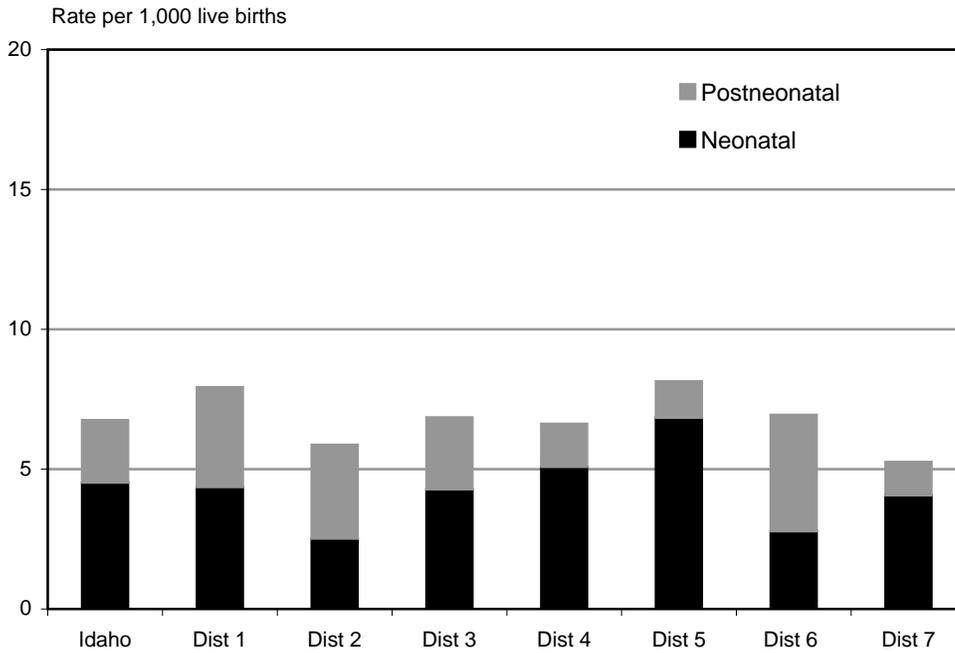
1. "Deaths: Final Data for 2006," National Vital Statistics Reports, National Center for Health Statistics, Vol. 57, No. 14, April 2009.

U.S., IDAHO INFANT DEATH RATES 1997-2007



* The U.S. rate for 2007 is not available.

IDAHO, DISTRICT INFANT DEATH RATES Neonatal and Postneonatal 2007



IDAHO RESIDENT INFANT DEATHS
Number of Infant Deaths and Rates
2003-2007

RESIDENCE	2007		2006		2005		2004		2003	
	Number	Rate								
U.S. Rates	NA		6.7		6.9		6.8		6.9	
IDAHO	169	6.8	164	6.8	142	6.2	139	6.2	138	6.3
District 1	20	7.9	12	4.7	17	7.4	15	6.3	9	4.0
District 2	7	5.9	7	6.2	9	7.9	10	8.8	6	5.4
District 3	32	6.8	44	9.9	30	7.3	28	6.9	28	7.3
District 4	43	6.6	43	6.7	41	6.8	39	6.7	40	6.9
District 5	25	8.1	20	6.8	15	5.2	15	5.3	20	7.3
District 6	20	6.9	16	5.6	16	5.3	16	5.7	18	6.3
District 7	22	5.3	22	5.7	14	3.9	16	4.7	17	5.3
Ada	37	6.4	39	6.8	33	6.1	36	6.9	36	7.0
Adams	1	20.0	-	-	-	-	-	-	-	-
Bannock	11	7.7	9	6.2	9	5.9	8	5.7	13	8.9
Bear Lake	-	-	2	28.6	-	-	-	-	2	26.0
Benewah	3	25.6	-	-	1	8.4	2	18.0	1	8.6
Bingham	6	7.1	3	3.8	7	8.4	5	6.3	2	2.6
Blaine	1	3.4	2	6.3	4	13.2	1	3.7	5	18.8
Boise	-	-	-	-	1	22.7	-	-	-	-
Bonner	5	12.0	4	9.8	3	7.4	3	7.7	3	8.1
Bonneville	10	4.9	15	7.9	7	3.9	9	5.4	8	4.8
Boundary	-	-	-	-	1	7.7	3	25.6	-	-
Butte	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	24	6.5	39	11.2	17	5.3	24	7.5	21	7.1
Caribou	1	9.7	2	20.4	-	-	2	21.7	1	8.8
Cassia	5	12.3	4	10.4	1	2.5	1	2.4	3	7.8
Clark	-	-	-	-	-	-	1	66.7	-	-
Clearwater	-	-	-	-	1	15.6	1	18.2	-	-
Custer	-	-	-	-	1	27.0	-	-	-	-
Elmore	6	11.1	4	7.1	6	11.4	3	5.8	4	7.1
Franklin	-	-	-	-	-	-	-	-	-	-
Fremont	-	-	1	4.4	2	9.0	1	4.3	3	13.3
Gem	-	-	-	-	3	12.8	-	-	2	9.6
Gooding	4	15.4	1	4.3	1	4.2	1	3.9	1	3.9
Idaho	-	-	-	-	1	6.8	2	12.0	-	-
Jefferson	3	5.8	1	2.1	1	2.3	4	9.0	4	10.6
Jerome	4	9.3	1	2.5	2	5.3	1	2.7	3	9.1
Kootenai	10	5.7	7	4.1	11	7.3	7	4.3	4	2.6
Latah	1	2.2	-	-	-	-	1	2.6	4	10.1
Lemhi	-	-	-	-	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-	-	-
Madison	8	7.5	5	5.0	3	3.4	-	-	2	3.0
Minidoka	3	8.7	2	6.0	-	-	3	9.0	1	2.9
Nez Perce	6	13.6	7	15.3	7	15.5	6	12.7	2	4.5
Oneida	-	-	-	-	-	-	-	-	-	-
Owyhee	2	12.3	2	11.2	2	12.5	1	5.3	2	11.4
Payette	5	13.2	2	6.1	6	19.0	1	3.2	2	6.2
Power	2	14.5	-	-	-	-	1	7.9	-	-
Shoshone	2	16.9	1	7.5	1	8.6	-	-	1	7.8
Teton	1	4.8	-	-	-	-	1	7.0	-	-
Twin Falls	8	6.5	10	8.4	7	6.2	8	7.1	7	6.6
Valley	-	-	-	-	1	11.5	-	-	-	-
Washington	-	-	1	7.0	2	15.3	2	15.3	1	8.4

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

IDAHO RESIDENT INFANT DEATHS
Sex and Race/Ethnicity of Infant
2007

RESIDENCE	TOTAL DEATHS	SEX		RACE						HISPANIC*
		Male	Female	White	Black	American Indian/ Alaska Native	Asian/ Pacific Islander	Other Race	Not Stated	
IDAHO	169	94	75	146	3	4	4	12	-	30
District 1	20	11	9	19	-	1	-	-	-	1
District 2	7	6	1	6	-	1	-	-	-	-
District 3	32	15	17	26	-	-	-	6	-	11
District 4	43	25	18	38	-	-	3	2	-	7
District 5	25	13	12	21	-	-	1	3	-	7
District 6	20	13	7	16	2	2	-	-	-	1
District 7	22	11	11	20	1	-	-	1	-	3
Ada	37	21	16	33	-	-	3	1	-	6
Adams	1	-	1	1	-	-	-	-	-	-
Bannock	11	7	4	8	2	1	-	-	-	-
Bear Lake	-	-	-	-	-	-	-	-	-	-
Benewah	3	1	2	2	-	1	-	-	-	1
Bingham	6	3	3	5	-	1	-	-	-	1
Blaine	1	1	-	1	-	-	-	-	-	-
Boise	-	-	-	-	-	-	-	-	-	-
Bonner	5	2	3	5	-	-	-	-	-	-
Bonneville	10	4	6	9	1	-	-	-	-	1
Boundary	-	-	-	-	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	24	11	13	18	-	-	-	6	-	9
Caribou	1	1	-	1	-	-	-	-	-	-
Cassia	5	1	4	5	-	-	-	-	-	2
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-	-	-
Elmore	6	4	2	5	-	-	-	1	-	1
Franklin	-	-	-	-	-	-	-	-	-	-
Fremont	-	-	-	-	-	-	-	-	-	-
Gem	-	-	-	-	-	-	-	-	-	-
Gooding	4	3	1	2	-	-	1	1	-	1
Idaho	-	-	-	-	-	-	-	-	-	-
Jefferson	3	2	1	3	-	-	-	-	-	-
Jerome	4	1	3	3	-	-	-	1	-	1
Kootenai	10	7	3	10	-	-	-	-	-	-
Latah	1	1	-	1	-	-	-	-	-	-
Lemhi	-	-	-	-	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-	-	-
Madison	8	4	4	7	-	-	-	1	-	2
Minidoka	3	1	2	3	-	-	-	-	-	1
Nez Perce	6	5	1	5	-	1	-	-	-	-
Oneida	-	-	-	-	-	-	-	-	-	-
Owyhee	2	2	-	2	-	-	-	-	-	-
Payette	5	2	3	5	-	-	-	-	-	2
Power	2	2	-	2	-	-	-	-	-	-
Shoshone	2	1	1	2	-	-	-	-	-	-
Teton	1	1	-	1	-	-	-	-	-	-
Twin Falls	8	6	2	7	-	-	-	1	-	2
Valley	-	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-	-

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

IDAHO RESIDENT INFANT DEATHS
Cause of Death by Neonatal and Postneonatal Periods
2007

CAUSE OF DEATH AND ICD-10 CODE(S)	IDAHO						U.S.
	Total		Neonatal		Postneonatal		2006 Rate
	Number	Rate	Number	Rate	Number	Rate	
ALL CAUSES	169	675.4	113	451.6	56	223.8	668.8
Influenza and pneumonia (J10-J18)	1	4.0	-	-	1	4.0	6.2
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	45	179.8	34	135.9	11	44.0	136.4
Total, Certain conditions originating in the perinatal period (P00-P96)*	77	307.7	71	283.7	6	24.0	335.7
Newborn affected by maternal complications of pregnancy (P01)	14	55.9	14	55.9	-	-	39.5
Newborn affected by complications of placenta, cord and membranes (P02)	8	32.0	8	32.0	-	-	26.7
Disorders related to short gestation and unspecified low birth weight (P07)	20	79.9	20	79.9	-	-	113.5
Intrauterine hypoxia and birth asphyxia (P20-P21)	1	4.0	1	4.0	-	-	8.1
Respiratory distress of newborn (P22)	2	8.0	1	4.0	1	4.0	19.3
Bacterial sepsis of newborn (P36)	4	16.0	3	12.0	1	4.0	18.9
Neonatal hemorrhage (P50-P52, P54)	4	16.0	4	16.0	-	-	14.5
Other conditions originating in the perinatal period (residual of P00-P96)	24	95.9	20	79.9	4	16.0	95.3
Sudden infant death syndrome (R95)	23	91.9	1	4.0	22	87.9	54.5
Other symptoms, signs & abnormal clinical and laboratory findings, not elsewhere classified (R00-R53, R55-R94, R96-R99)**	-	-	-	-	-	-	26.7
Accidents (unintentional injuries) (V01-X59)	8	32.0	2	8.0	6	24.0	26.9
All other causes (residual)	15	59.9	5	20.0	10	40.0	NA

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

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

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

IDAHO RESIDENT INFANT DEATHS
Neonatal and Postneonatal Deaths by Age of Mother
2007

AGE OF MOTHER (At time of infant's birth)	TOTAL		NEONATAL		POSTNEONATAL	
	Number	Rate	Number	Rate	Number	Rate
TOTAL	169	6.8	113	4.5	56	2.2
<15	-	-	-	-	-	-
15-19	18	8.0	10	4.4	8	3.5
15-17	5	8.0	4	6.4	1	1.6
18-19	13	8.0	6	3.7	7	4.3
20-34	128	6.3	88	4.4	40	2.0
35+	23	9.1	15	5.9	8	3.2
Unknown	-	NA	-	NA	-	NA

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

IDAHO RESIDENT INFANT DEATHS
Causes of Infant Deaths
Three-Year Aggregate, 2005-2007¹

RESIDENCE	THREE-YEAR TOTAL INFANT DEATHS		CAUSE OF INFANT DEATH						
			Congenital malform- ations ³	Short Gestation / Unspecified Low Birth Weight	Respiratory Distress of Newborn	All Other Conditions Originating in Perinatal Period	Sudden Infant Death Syndrome (SIDS)	External Causes	All Other Causes
	Number	Rate ²							
IDAHO	475	6.6	124	71	10	135	59	25	51
District 1	49	6.7	15	2	4	9	9	2	8
District 2	23	6.7	5	7	-	5	2	2	2
District 3	106	8.0	26	20	1	29	8	5	17
District 4	127	6.7	23	32	2	40	12	8	10
District 5	60	6.8	23	5	1	15	5	4	7
District 6	52	6.0	14	3	-	15	14	3	3
District 7	58	5.0	18	2	2	22	9	1	4
Ada	109	6.4	22	29	2	33	10	4	9
Adams	1	8.1	-	-	-	1	-	-	-
Bannock	29	6.6	9	-	-	7	9	2	2
Bear Lake	2	8.6	-	-	-	2	-	-	-
Benewah	4	11.0	-	-	1	2	1	-	-
Bingham	16	6.5	3	2	-	4	5	1	1
Blaine	7	7.7	2	2	-	1	2	-	-
Boise	1	6.9	-	-	-	-	-	1	-
Bonner	12	9.7	4	1	-	1	2	1	3
Bonneville	32	5.6	10	-	1	12	8	-	1
Boundary	1	2.5	1	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	80	7.7	16	18	1	22	5	4	14
Caribou	3	9.9	1	1	-	1	-	-	-
Cassia	10	8.4	4	-	-	3	1	1	1
Clark	-	-	-	-	-	-	-	-	-
Clearwater	1	4.5	-	-	-	-	-	1	-
Custer	1	8.4	-	-	-	1	-	-	-
Elmore	16	9.8	1	3	-	7	2	2	1
Franklin	-	-	-	-	-	-	-	-	-
Fremont	3	4.4	-	-	1	1	-	-	1
Gem	3	4.1	-	-	-	1	-	1	1
Gooding	6	8.2	3	2	-	1	-	-	-
Idaho	1	2.2	-	-	-	-	1	-	-
Jefferson	5	3.5	2	1	-	1	-	1	-
Jerome	7	5.8	1	-	-	2	-	3	1
Kootenai	28	5.6	9	1	3	5	5	-	5
Latah	1	0.8	1	-	-	-	-	-	-
Lemhi	-	-	-	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-	-
Madison	16	5.4	6	1	-	7	-	-	2
Minidoka	5	5.0	3	1	-	-	-	-	1
Nez Perce	20	14.8	4	7	-	5	1	1	2
Oneida	-	-	-	-	-	-	-	-	-
Owyhee	6	12.0	3	1	-	1	-	-	1
Payette	13	12.7	6	1	-	3	2	-	1
Power	2	5.1	1	-	-	1	-	-	-
Shoshone	4	10.9	1	-	-	1	1	1	-
Teton	1	2.0	-	-	-	-	1	-	-
Twin Falls	25	7.0	10	-	1	8	2	-	4
Valley	1	3.2	-	-	-	-	-	1	-
Washington	3	7.4	1	-	-	1	1	-	-

1. Beginning with the 2005 annual report, infant deaths by district and county of residence by cause of death are shown using three-year aggregate number of deaths. One-year data are available by district of residence upon request.
2. Infant death rate: Number of deaths of infants under one year of age per 1,000 live births.
3. Shortened ICD-10 title for Congenital malformations, deformations and chromosomal abnormalities (birth defects).

IDAHO RESIDENT INFANT DEATHS
Neonatal and Postneonatal
2007

RESIDENCE	TOTAL LIVE BIRTHS	INFANT DEATHS					
		Total		Neonatal		Postneonatal	
		Number	Rate	Number	Rate	Number	Rate
U.S. (2006)		28,527	6.7	18,989	4.5	9,538	2.2
IDAHO	25,023	169	6.8	113	4.5	56	2.2
District 1	2,523	20	7.9	11	4.4	9	3.6
District 2	1,192	7	5.9	3	2.5	4	3.4
District 3	4,674	32	6.8	20	4.3	12	2.6
District 4	6,496	43	6.6	33	5.1	10	1.5
District 5	3,072	25	8.1	21	6.8	4	1.3
District 6	2,882	20	6.9	8	2.8	12	4.2
District 7	4,184	22	5.3	17	4.1	5	1.2
Ada	5,788	37	6.4	28	4.8	9	1.6
Adams	50	1	20.0	1	20.0	-	-
Bannock	1,422	11	7.7	2	1.4	9	6.3
Bear Lake	78	-	-	-	-	-	-
Benewah	117	3	25.6	2	17.1	1	8.5
Bingham	843	6	7.1	3	3.6	3	3.6
Blaine	291	1	3.4	1	3.4	-	-
Boise	40	-	-	-	-	-	-
Bonner	416	5	12.0	3	7.2	2	4.8
Bonneville	2,027	10	4.9	8	3.9	2	1.0
Boundary	126	-	-	-	-	-	-
Butte	40	-	-	-	-	-	-
Camas	19	-	-	-	-	-	-
Canyon	3,708	24	6.5	15	4.0	9	2.4
Caribou	103	1	9.7	1	9.7	-	-
Cassia	407	5	12.3	5	12.3	-	-
Clark	11	-	-	-	-	-	-
Clearwater	78	-	-	-	-	-	-
Custer	37	-	-	-	-	-	-
Elmore	539	6	11.1	5	9.3	1	1.9
Franklin	205	-	-	-	-	-	-
Fremont	238	-	-	-	-	-	-
Gem	244	-	-	-	-	-	-
Gooding	260	4	15.4	4	15.4	-	-
Idaho	163	-	-	-	-	-	-
Jefferson	514	3	5.8	2	3.9	1	1.9
Jerome	428	4	9.3	2	4.7	2	4.7
Kootenai	1,746	10	5.7	6	3.4	4	2.3
Latah	461	1	2.2	1	2.2	-	-
Lemhi	84	-	-	-	-	-	-
Lewis	48	-	-	-	-	-	-
Lincoln	84	-	-	-	-	-	-
Madison	1,063	8	7.5	7	6.6	1	0.9
Minidoka	343	3	8.7	2	5.8	1	2.9
Nez Perce	442	6	13.6	2	4.5	4	9.0
Oneida	53	-	-	-	-	-	-
Owyhee	162	2	12.3	1	6.2	1	6.2
Payette	378	5	13.2	3	7.9	2	5.3
Power	138	2	14.5	2	14.5	-	-
Shoshone	118	2	16.9	-	-	2	16.9
Teton	210	1	4.8	-	-	1	4.8
Twin Falls	1,240	8	6.5	7	5.6	1	0.8
Valley	129	-	-	-	-	-	-
Washington	132	-	-	-	-	-	-

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

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

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

IDAHO RESIDENT INFANT DEATHS
Three-Year Rates
1996-1998 Through 2005-2007

RESIDENCE	2005-07	2004-06	2003-05	2002-04	2001-03	2000-02	1999-01	1998-00	1997-99	1996-98
IDAHO	6.6	6.4	6.2	6.2	6.2	6.6	6.8	7.2	6.9	7.2
District 1	6.7	6.1	5.9	5.5	5.9	7.1	8.1	8.3	7.9	7.7
District 2	6.7	7.7	7.4	5.6	4.9	4.7	7.4	7.3	8.1	7.6
District 3	8.0	8.1	7.2	7.2	7.0	7.3	6.8	7.3	6.8	7.2
District 4	6.7	6.7	6.8	6.6	5.9	5.9	5.7	6.1	5.4	5.2
District 5	6.8	5.8	5.9	6.4	7.2	8.5	8.9	10.2	8.7	9.1
District 6	6.0	5.5	5.8	5.9	6.1	5.8	5.8	6.1	7.3	8.8
District 7	5.0	4.8	4.6	5.0	5.8	6.5	6.8	6.2	6.8	6.6
Ada	6.4	6.6	6.7	6.8	5.8	5.8	5.5	5.8	4.9	4.7
Adams	8.1	-	-	-	-	-	-	-	12.3	12.3
Bannock	6.6	5.9	6.8	7.0	7.3	6.5	6.5	6.4	6.5	7.6
Bear Lake	8.6	8.4	8.1	7.9	8.3	-	-	3.9	4.3	4.2
Benewah	11.0	8.4	11.6	11.8	5.8	8.6	11.2	17.5	11.7	6.1
Bingham	6.5	6.2	5.9	4.8	4.9	5.7	5.3	5.9	6.6	9.5
Blaine	7.7	7.9	11.9	8.5	10.9	7.4	8.2	5.9	4.4	6.0
Boise	6.9	6.3	5.8	-	-	-	4.4	9.2	8.7	8.8
Bonner	9.7	8.3	7.7	8.7	9.5	8.6	7.1	7.3	7.4	8.0
Bonneville	5.6	5.8	4.7	4.5	4.3	4.7	6.3	6.5	7.4	6.4
Boundary	2.5	10.1	10.5	7.8	2.6	2.6	2.6	-	-	2.8
Butte	-	-	-	-	8.0	8.5	9.2	-	18.2	17.9
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	7.7	8.1	6.6	7.0	6.8	6.4	6.4	6.8	6.9	7.0
Caribou	9.9	13.7	9.7	9.9	3.2	3.3	6.0	6.2	6.5	7.3
Cassia	8.4	5.0	4.2	5.1	7.8	8.6	9.3	7.7	6.0	4.3
Clark	-	16.4	16.4	21.7	-	-	-	-	-	-
Clearwater	4.5	10.2	10.2	5.0	4.5	4.7	9.0	4.2	3.9	-
Custer	8.4	8.8	10.1	-	-	-	-	-	15.3	12.8
Elmore	9.8	8.1	8.1	6.3	7.0	6.5	7.7	7.8	8.3	7.9
Franklin	-	-	-	4.5	7.8	9.3	7.8	9.6	19.0	18.2
Fremont	4.4	5.9	8.8	12.0	12.5	9.8	3.3	3.4	5.1	8.8
Gem	4.1	4.4	7.9	6.9	6.6	3.4	1.7	5.1	5.1	6.7
Gooding	8.2	4.1	4.0	8.0	7.2	9.0	6.1	10.2	7.4	10.6
Idaho	2.2	6.5	6.7	4.2	2.2	6.3	6.5	11.1	8.8	10.9
Jefferson	3.5	4.4	7.2	7.7	10.2	9.4	9.5	5.7	6.8	7.8
Jerome	5.8	3.5	5.6	4.9	5.1	5.2	6.1	8.1	7.5	10.0
Kootenai	5.6	5.1	4.7	3.9	4.9	6.2	7.5	7.7	7.8	8.4
Latah	0.8	0.8	4.1	5.6	7.1	3.9	6.4	4.7	7.0	6.9
Lemhi	-	-	-	-	4.6	15.5	14.9	9.8	-	-
Lewis	-	-	-	-	-	-	-	-	8.8	8.5
Lincoln	-	-	-	4.7	4.8	4.7	-	-	-	6.7
Madison	5.4	3.0	2.1	2.4	5.7	7.1	7.0	5.7	6.7	6.7
Minidoka	5.0	5.1	4.0	5.1	11.1	15.1	19.2	16.2	14.3	8.9
Nez Perce	14.8	14.5	11.0	6.5	4.4	5.2	9.0	9.7	9.5	8.8
Oneida	-	-	-	-	-	-	-	-	-	7.0
Owyhee	12.0	9.5	9.5	11.1	10.9	14.7	9.2	13.3	11.6	15.6
Payette	12.7	9.4	9.5	7.5	8.5	11.9	9.9	8.9	6.9	6.6
Power	5.1	2.6	2.6	2.7	-	-	3.0	3.0	2.7	5.1
Shoshone	10.9	5.5	5.5	8.3	10.6	14.9	18.0	16.7	12.2	6.1
Teton	2.0	2.4	2.4	7.1	4.8	10.1	8.2	12.2	6.7	3.4
Twin Falls	7.0	7.3	6.7	7.0	5.6	7.9	7.6	11.3	10.0	11.4
Valley	3.2	3.8	4.0	-	4.4	9.7	9.7	16.2	9.3	8.9
Washington	7.4	12.4	13.1	7.8	5.2	12.0	11.5	9.3	-	-

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

IDAHO RESIDENT STILLBIRTHS
Number of Stillbirths and Ratios
2003-2007

RESIDENCE	2007		2006		2005		2004*		2003*	
	Number	Ratio								
IDAHO	130	5.2	108	4.5	134	5.8	125	5.5	113	5.2
District 1	15	5.9	7	2.8	12	5.3	13	5.5	7	3.1
District 2	6	5.0	5	4.5	4	3.5	6	5.3	13	11.8
District 3	17	3.6	17	3.8	26	6.4	24	5.9	25	6.6
District 4	42	6.5	29	4.5	33	5.4	23	3.9	25	4.3
District 5	21	6.8	16	5.4	17	5.9	25	8.8	12	4.4
District 6	12	4.2	14	4.9	16	5.3	19	6.7	15	5.3
District 7	17	4.1	20	5.1	26	7.2	15	4.4	16	5.0
Ada	38	6.6	27	4.7	29	5.4	20	3.8	20	3.9
Adams	-	-	-	-	-	-	-	-	-	-
Bannock	4	2.8	9	6.2	6	3.9	9	6.4	5	3.4
Bear Lake	1	12.8	-	-	1	11.9	-	-	2	26.0
Benewah	2	17.1	-	-	-	-	1	9.0	-	-
Bingham	4	4.7	3	3.8	7	8.4	4	5.1	6	7.8
Blaine	1	3.4	1	3.2	1	3.3	1	3.7	-	-
Boise	-	-	-	-	1	22.7	1	18.2	-	-
Bonner	5	12.0	1	2.4	1	2.5	3	7.7	2	5.4
Bonneville	8	3.9	8	4.2	15	8.3	7	4.2	8	4.8
Boundary	-	-	-	-	-	-	1	8.5	-	-
Butte	-	-	-	-	-	-	2	55.6	-	-
Camas	1	52.6	-	-	-	-	-	-	-	-
Canyon	13	3.5	12	3.4	22	6.8	16	5.0	19	6.4
Caribou	1	9.7	-	-	-	-	1	10.9	1	8.8
Cassia	-	-	4	10.4	3	7.6	2	4.7	2	5.2
Clark	-	-	-	-	1	37.0	-	-	-	-
Clearwater	-	-	-	-	-	-	2	36.4	-	-
Custer	-	-	1	22.2	-	-	-	-	-	-
Elmore	3	5.6	2	3.6	3	5.7	2	3.9	5	8.9
Franklin	1	4.9	2	9.5	2	9.3	1	4.2	1	5.0
Fremont	1	4.2	2	8.9	1	4.5	-	-	-	-
Gem	-	-	1	3.9	2	8.5	4	21.3	2	9.6
Gooding	-	-	1	4.3	1	4.2	3	11.7	4	15.4
Idaho	2	12.3	2	13.6	-	-	-	-	1	7.2
Jefferson	4	7.8	4	8.3	2	4.7	3	6.7	1	2.6
Jerome	1	2.3	2	5.1	3	7.9	4	11.0	-	-
Kootenai	8	4.6	6	3.5	10	6.6	6	3.7	5	3.3
Latah	1	2.2	-	-	1	2.3	-	-	4	10.1
Lemhi	-	-	-	-	-	-	-	-	1	12.8
Lewis	-	-	-	-	-	-	-	-	1	23.3
Lincoln	1	11.9	1	11.1	1	11.5	-	-	-	-
Madison	4	3.8	3	3.0	6	6.8	4	4.9	5	7.5
Minidoka	1	2.9	4	12.0	2	6.3	4	12.0	4	11.7
Nez Perce	3	6.8	3	6.5	3	6.7	4	8.5	7	15.7
Oneida	-	-	-	-	-	-	2	39.2	-	-
Owyhee	-	-	1	5.6	-	-	2	10.5	1	5.7
Payette	4	10.6	3	9.1	1	3.2	2	6.4	3	9.3
Power	1	7.2	-	-	-	-	-	-	-	-
Shoshone	-	-	-	-	1	8.6	2	17.2	-	-
Teton	-	-	2	13.7	1	7.4	1	7.0	1	7.0
Twin Falls	16	12.9	3	2.5	6	5.4	11	9.8	2	1.9
Valley	1	7.8	-	-	-	-	-	-	-	-
Washington	-	-	-	-	1	7.6	-	-	-	-

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

* In 2006, additional stillbirth reports were forwarded from Washington and Utah for Idaho residents who had stillbirths in these states from 1993 to 2004. The Idaho data bases were revised with these additional records; data in this table are revised for 2003-2004.

IDAHO RESIDENT PERINATAL DEATHS
Number of Perinatal Deaths and Ratios
2003-2007

RESIDENCE	2007		2006		2005		2004*		2003*	
	Number	Ratio								
IDAHO	221	8.8	201	8.3	217	9.4	206	9.1	181	8.3
District 1	23	9.1	12	4.7	22	9.6	20	8.4	11	4.9
District 2	7	5.9	12	10.7	8	7.0	13	11.5	17	15.4
District 3	34	7.3	42	9.5	48	11.7	44	10.9	39	10.2
District 4	71	10.9	61	9.5	56	9.2	48	8.2	45	7.7
District 5	37	12.0	25	8.5	23	8.0	28	9.8	16	5.9
District 6	18	6.2	20	7.1	24	8.0	28	9.9	22	7.7
District 7	31	7.4	29	7.5	36	10.0	25	7.3	31	9.7
Ada	63	10.9	56	9.8	49	9.0	43	8.3	36	7.0
Adams	1	20.0	-	-	-	-	-	-	-	-
Bannock	5	3.5	12	8.3	13	8.5	14	10.0	10	6.8
Bear Lake	1	12.8	2	28.6	1	11.9	-	-	3	39.0
Benewah	3	25.6	-	-	1	8.4	2	18.0	1	8.6
Bingham	6	7.1	4	5.1	8	9.6	6	7.6	7	9.2
Blaine	2	6.9	2	6.3	3	9.9	1	3.7	1	3.8
Boise	-	-	-	-	1	22.7	1	18.2	-	-
Bonner	8	19.2	2	4.9	2	4.9	4	10.3	3	8.1
Bonneville	15	7.4	14	7.4	20	11.1	12	7.2	15	9.0
Boundary	-	-	-	-	-	-	3	25.6	-	-
Butte	-	-	-	-	-	-	2	55.6	-	-
Camas	1	52.6	-	-	-	-	-	-	-	-
Canyon	26	7.0	34	9.8	34	10.6	33	10.3	30	10.1
Caribou	2	19.4	-	-	-	-	2	21.7	1	8.8
Cassia	4	9.8	5	13.1	3	7.6	3	7.1	3	7.8
Clark	-	-	-	-	1	37.0	1	66.7	-	-
Clearwater	-	-	-	-	-	-	2	36.4	-	-
Custer	-	-	1	22.2	1	27.0	-	-	-	-
Elmore	7	13.0	5	8.9	6	11.4	4	7.7	9	16.1
Franklin	1	4.9	2	9.5	2	9.3	1	4.2	1	5.0
Fremont	1	4.2	2	8.9	2	9.0	1	4.3	3	13.3
Gem	-	-	1	3.9	3	12.8	4	21.3	3	14.4
Gooding	4	15.4	2	8.6	2	8.4	4	15.6	4	15.4
Idaho	2	12.3	2	13.6	-	-	1	6.0	1	7.2
Jefferson	5	9.7	5	10.3	3	7.0	5	11.2	4	10.6
Jerome	2	4.7	2	5.1	4	10.5	4	11.0	1	3.0
Kootenai	12	6.9	10	5.8	17	11.2	9	5.5	7	4.6
Latah	1	2.2	-	-	1	2.3	1	2.6	6	15.1
Lemhi	-	-	-	-	-	-	-	-	1	12.8
Lewis	-	-	-	-	-	-	-	-	1	23.3
Lincoln	1	11.9	1	11.1	1	11.5	-	-	-	-
Madison	10	9.4	5	5.0	8	9.1	4	4.9	7	10.5
Minidoka	2	5.8	5	15.1	2	6.3	4	12.0	4	11.7
Nez Perce	4	9.0	10	21.8	7	15.5	9	19.1	9	20.2
Oneida	-	-	-	-	-	-	2	39.2	-	-
Owyhee	1	6.2	2	11.2	2	12.5	3	15.8	2	11.4
Payette	6	15.9	4	12.2	6	19.0	2	6.4	4	12.3
Power	3	21.7	-	-	-	-	1	7.9	-	-
Shoshone	-	-	-	-	2	17.2	2	17.2	-	-
Teton	-	-	2	13.7	1	7.4	2	14.0	1	7.0
Twin Falls	21	16.9	8	6.7	8	7.1	12	10.7	3	2.8
Valley	1	7.8	-	-	-	-	-	-	-	-
Washington	-	-	1	7.0	3	22.9	2	15.3	-	-

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

* In 2006, additional stillbirth reports were forwarded from Washington and Utah for Idaho residents who had stillbirths in these states from 1993 to 2004. The Idaho data bases were revised with these additional records; data in this table are revised for 2003-2004.