

South Dakota Mortality Report, 2023 (Final) 2024 (Provisional)

(All 2024 data are provisional, subject to change, and reflect death records filed with the South Dakota Department of Health as of 7/28/2024)

South Dakota Resident Leading Causes of Death by Year of Death,
2013-2023
January-December

Cause of Death	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total Deaths	7,079	7,500	7,724	7,838	7,991	7,971	8,273	9,857	9,183	8,955	8,500
1. Heart disease	1,617	1,695	1,712	1,732	1,708	1,797	1,840	1,819	1,691	1,835	1,783
2. Cancer	1,574	1,679	1,632	1,691	1,717	1,632	1,736	1,728	1,740	1,687	1,739
3. Chronic lower respiratory diseases	413	440	500	427	505	498	521	429	464	415	424
4. Alzheimer's disease	420	433	421	449	444	437	496	488	396	436	398
5. Stroke	414	439	381	420	410	387	373	426	391	393	381
6. Diabetes	239	223	282	253	262	252	287	329	306	336	263
7. Dementia	145	188	198	192	183	212	146	194	196	199	255
8. Chronic liver disease and cirrhosis	121	128	137	158	152	185	154	235	329	281	235
9. Accidental falls	146	170	181	185	196	149	203	217	229	219	189
10. Suicide	147	141	173	161	192	168	185	185	202	192	180
11. COVID-19	0	0	0	0	0	0	0	1,497	776	448	152
12. Motor vehicle accidents	149	151	143	135	166	156	130	153	172	165	147
13. Influenza and pneumonia	186	180	213	195	217	246	189	142	124	128	130
14. Malnutrition	9	16	13	27	17	49	62	86	71	106	122
15. Kidney disease	62	72	79	92	75	71	72	66	86	79	103
All other causes	1,437	1,545	1,659	1,721	1,747	1,732	1,879	1,863	2,010	2,036	1,999

Source: South Dakota Department of Health, Office of Health Statistics

**South Dakota Resident Leading Causes of Death by Year of Death,
2014-2024**

January-May

Cause of Death	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Total Deaths	3,169	3,329	3,291	3,479	3,359	3,517	3,560	3,669	3,889	3,553	3,752
1. Heart disease	723	755	750	742	777	786	758	707	806	753	762
2. Cancer	654	680	707	719	633	724	747	700	695	698	747
3. Alzheimer's disease	195	183	180	214	200	215	207	162	206	159	199
4. Stroke	193	157	186	171	183	156	202	157	158	181	185
5. Chronic lower respiratory diseases	213	264	204	241	223	235	211	172	182	183	164
6. Diabetes	98	113	103	91	112	124	137	129	127	117	125
7. Chronic liver disease and cirrhosis	50	53	55	65	66	63	74	131	124	110	114
8. Dementia	79	93	86	86	97	69	79	76	82	96	98
9. Influenza and pneumonia	91	127	97	129	130	103	73	42	52	54	81
10. Accidental falls	74	66	74	82	44	69	81	107	90	69	76
11. Suicide	59	72	66	81	75	66	59	88	77	82	73
12. Parkinson's disease	26	37	29	41	42	42	36	35	44	35	51
13. Malnutrition	7	5	15	5	20	30	36	24	42	50	50
T14. COVID-19	0	0	0	0	0	0	70	283	305	74	49
T14. Motor vehicle accidents	61	42	49	40	58	28	43	64	61	47	49
Cause of death not yet determined	0	0	0	0	0	0	0	0	0	0	73
All other causes	646	682	690	772	699	807	747	792	838	845	856

Note: 2023 and 2024 data are provisional and subject to change.
Source: South Dakota Department of Health, Office of Health Statistics

South Dakota Resident Leading Causes of Death by Month, 2023

Cause of Death	Total	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
Total Deaths	8,500	768	645	701	731	708	639	695	701	675	758	747	732
1. Heart disease	1,783	162	138	148	155	150	125	137	142	145	172	159	150
2. Cancer	1,739	135	139	131	153	140	159	148	167	136	140	151	140
3. Chronic lower respiratory diseases	424	41	26	37	44	35	25	35	30	24	44	44	39
4. Alzheimer's disease	398	45	24	39	28	23	28	32	32	31	37	37	42
5. Stroke	381	34	33	40	43	31	24	30	24	29	23	33	37
6. Diabetes	263	28	21	27	17	24	17	30	22	16	19	21	21
7. Dementia	255	19	26	11	25	15	22	23	19	15	27	22	31
8. Chronic liver disease and cirrhosis	235	22	15	28	27	18	23	14	18	15	20	19	16
9. Accidental falls	189	17	9	14	13	16	18	15	18	19	19	19	12
10. Suicide	180	20	13	14	13	22	15	17	15	16	14	13	8
11. COVID-19	152	10	22	16	15	11	2	6	5	13	15	17	20
12. Motor vehicle accidents	147	7	9	9	11	11	8	15	22	17	16	9	13
13. Influenza and pneumonia	130	14	10	10	10	10	5	15	9	6	13	14	14
14. Malnutrition	122	16	8	9	6	11	11	11	10	7	13	6	14
15. Kidney disease	103	11	10	8	6	10	10	6	6	7	12	7	10
All other causes	1,999	187	142	160	165	181	147	161	162	179	174	176	165

Source: South Dakota Department of Health, Office of Health Statistics

South Dakota Resident Leading Causes of Death by Month, 2024

Cause of Death	Total	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
Total Deaths	3,752	830	725	719	739	739							
1. Heart disease	762	169	150	133	144	166							
2. Cancer	747	153	155	128	164	147							
3. Alzheimer's disease	199	35	34	55	37	38							
4. Stroke	185	44	31	35	37	38							
5. Chronic lower respiratory diseases	164	38	38	30	26	32							
6. Diabetes	125	28	28	33	24	12							
7. Chronic liver disease and cirrhosis	114	25	25	22	25	17							
8. Dementia	98	24	19	22	16	17							
9. Influenza and pneumonia	81	18	22	18	15	8							
10. Accidental falls	76	21	11	15	13	16							
11. Suicide	73	9	21	12	14	17							
12. Parkinson's disease	51	13	10	8	11	9							
13. Malnutrition	50	11	8	10	11	10							
T14. COVID-19 (U07)	49	18	13	11	2	5							
T14. Motor vehicle accidents	49	4	8	10	16	11							
Cause of death not yet determined	73	19	8	8	11	27							
All other causes	856	201	144	169	173	169							

Note: 2024 data are provisional and subject to change.

Source: South Dakota Department of Health, Office of Health Statistics

**South Dakota Resident Deaths Due to Influenza by
Year of Death, 2013-2023
January-December**

Year	Deaths
2023	19
2022	33
2021	3
2020	18
2019	29
2018	50
2017	36
2016	9
2015	40
2014	13
2013	31

Source: South Dakota Department of Health, Office of Health Statistics

**South Dakota Resident Deaths Due to Influenza by
Year of Death, 2014-2024
January-May**

Year	Deaths
2024	35
2023	14
2022	11
2021	0
2020	16
2019	28
2018	49
2017	32
2016	8
2015	39
2014	7

Note: 2024 data are provisional and subject to change.

Source: South Dakota Department of Health, Office of Health Statistics

**South Dakota Resident Deaths due to Unintentional and Undetermined Drug Overdose
by the Most Prevalent Drugs Involved and Year of Death,
2013-2023
January-December**

Drugs Involved	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total Deaths	38	52	47	54	56	47	76	73	87	87	75
1. Fentanyl (Includes Analogs)	2	7	7	7	11	11	23	30	28	35	39
2. Methamphetamine	7	14	12	18	22	13	31	29	51	44	30
3. Cocaine (Benzoyllecgonine)	0	0	3	3	3	8	5	4	6	5	10
4. Hydroxyzine	0	1	0	0	0	0	2	0	1	0	4
5. Dextromethorphan	0	0	1	0	2	0	0	1	0	1	3

Source: South Dakota Department of Health, Office of Health Statistics

**South Dakota Resident Deaths due to Unintentional and Undetermined Drug Overdose
by the Most Prevalent Drugs Involved and Year of Death,
2014-2024
January-May**

Drugs Involved	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Total Deaths	20	16	21	28	19	25	36	34	39	38	28
1. Methamphetamine	6	4	5	11	3	11	15	24	15	16	13
2. Fentanyl (Includes Analogs)	3	3	2	8	6	5	11	6	14	22	10
3. Kratom (Mitragynine)	0	0	0	0	0	1	2	0	0	0	4
4. Cocaine (Benzoyllecgonine)	0	0	1	2	2	3	3	3	3	3	3

Note: 2024 data are provisional and subject to change.

Source: South Dakota Department of Health, Office of Health Statistics