

South Dakota Mortality Report, 2023-2024 (Provisional)

(All 2023 and 2024 data are provisional, subject to change, and reflect death records filed with the South Dakota Department of Health as of 5/29/2024)

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	8,504
1. Heart disease	1,617	1,695	1,712	1,732	1,708	1,797	1,840	1,819	1,691	1,835	1,785
2. Cancer	1,574	1,679	1,632	1,691	1,717	1,632	1,736	1,728	1,740	1,687	1,740
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	236
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	151
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	2,000

Note: 2023 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 Year of Death,
2014-2024**

January-March

Cause of Death	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Total Deaths	1,951	2,060	1,982	2,189	2,085	2,107	2,160	2,327	2,510	2,116	2,274
1. Heart disease	436	466	463	503	451	469	461	451	496	450	451
2. Cancer	415	408	436	432	402	428	471	455	410	405	436
3. Alzheimer's disease	128	120	115	140	129	137	123	97	137	108	124
4. Stroke	117	103	117	112	117	102	139	98	107	107	110
5. Chronic lower respiratory diseases	131	162	115	145	140	137	142	107	117	104	105
6. Diabetes	56	72	64	53	67	77	80	78	83	76	88
7. Chronic liver disease and cirrhosis	38	32	36	38	38	33	48	80	67	65	72
8. Dementia	48	66	49	59	60	39	44	52	54	56	65
9. Influenza and pneumonia	56	91	60	90	98	72	54	25	39	34	58
10. Accidental falls	47	42	42	52	29	46	54	61	55	40	47
T11. COVID-19	0	0	0	0	0	0	2	233	284	48	42
T11. Suicide	33	39	38	40	46	40	28	60	51	47	42
T13. Septicemia	19	17	14	30	23	35	21	21	32	28	31
T13. Parkinson's disease	18	22	15	30	31	25	21	22	25	24	31
T15. Hypertension	24	20	23	36	28	33	31	31	33	16	29
T15. Malnutrition	7	1	9	5	12	21	23	10	27	33	29
Cause of death not yet determined	0	0	0	0	0	0	0	0	0	0	42
All other causes	378	399	386	424	414	413	418	446	493	475	472

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	8,504	770	645	701	731	708	640	695	701	675	758	747	733
1. Heart disease	1,785	164	138	148	155	150	125	137	142	145	172	159	150
2. Cancer	1,740	135	139	131	153	140	159	148	167	136	140	151	141
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	236	22	15	28	27	18	23	14	18	15	20	20	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	151	10	22	16	15	11	2	6	5	13	15	16	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	2,000	187	142	160	165	181	148	161	162	179	174	176	165

Note: 2023 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, 2024

Cause of Death	Total	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
Total Deaths	2,274	830	725	719									
1. Heart disease	451	168	150	133									
2. Cancer	436	153	155	128									
3. Alzheimer's disease	124	35	34	55									
4. Stroke	110	44	31	35									
5. Chronic lower respiratory diseases	105	38	38	29									
6. Diabetes	88	28	28	32									
7. Chronic liver disease and cirrhosis	72	25	25	22									
8. Dementia	65	24	19	22									
9. Influenza and pneumonia	58	18	22	18									
10. Accidental falls	47	21	11	15									
T11. COVID-19	42	18	13	11									
T11. Suicide	42	9	21	12									
T13. Parkinson's disease	31	13	10	8									
T13. Septicemia	31	12	8	11									
T15. Malnutrition	29	11	8	10									
T15. Hypertension	29	14	7	8									
Cause of death not yet determined	42	20	9	13									
All other causes	472	179	136	157									

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

Note: 2023 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, 2014-2024
January-March**

Year	Deaths
2024	28
2023	12
2022	10
2021	0
2020	11
2019	23
2018	44
2017	30
2016	4
2015	34
2014	7

Note: 2023 and 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

Note: 2023 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,
2014-2024**

January-March

Drugs Involved	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Total Deaths	11	9	11	16	12	13	20	21	24	25	20
1. Methamphetamine	3	1	3	6	2	5	8	16	8	10	11
2. Fentanyl (Includes Analogs)	1	2	1	5	3	2	6	3	9	15	6
3. Kratom (Mitragynine)	0	0	0	0	0	1	1	0	0	0	4

Note: 2023 and 2024 data are provisional and subject to change.

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