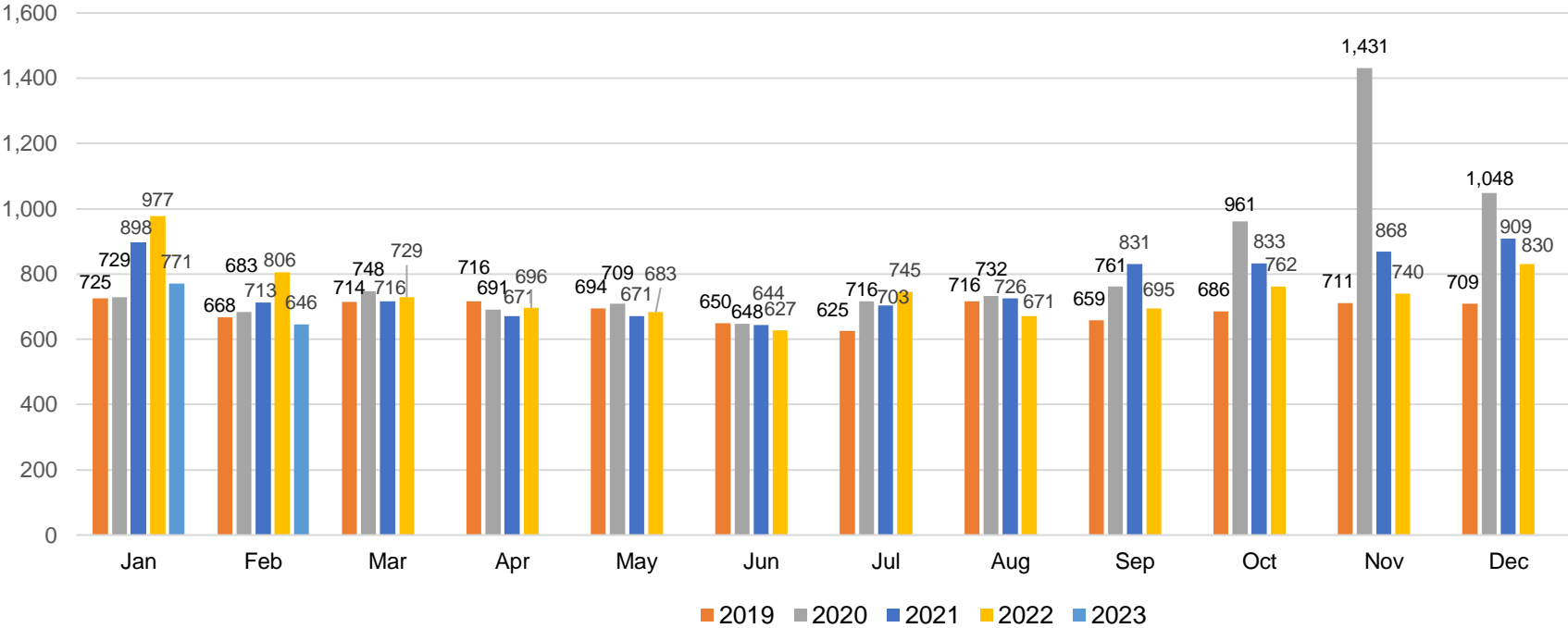


South Dakota Mortality Report, 2022-2023 (Provisional)

(All 2022 and 2023 data are provisional, subject to change, and reflect death records filed with the South Dakota Department of Health as of 5/1/2023)

South Dakota Resident Deaths by Month, 2019-2023



Note: 2022 and 2023 data are provisional and subject to change.
 Source: South Dakota Department of Health, Office of Health Statistics

South Dakota Resident Death Rates by Month, 1960-2023

	1960-2019			2020	2021	2022	2023
	Average	Lowest	Highest				
January	86.1	71.0	106.6	81.7	100.3	109.1	86.1
February	77.1	62.0	96.2	76.5	79.6	90.0	72.1
March	82.1	69.6	97.7	83.8	80.0	81.4	
April	76.4	67.4	87.4	77.4	74.9	77.7	
May	76.3	62.2	92.5	79.4	74.9	76.3	
June	72.6	61.2	115.3	72.6	71.9	70.0	
July	75.6	62.0	92.4	80.2	78.5	83.2	
August	73.0	64.9	85.1	82.0	81.1	74.9	
September	72.2	64.7	81.2	85.2	92.8	77.6	
October	79.1	70.0	87.2	107.6	93.0	85.1	
November	77.5	65.1	90.1	160.3	96.9	82.6	
December	83.1	72.5	96.5	117.4	101.5	92.7	

Note: 2022 and 2023 data are provisional and subject to change. Death rates are per 100,000 population.

Death rates in red were the highest monthly death rates ever for each given month.

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

**South Dakota Resident Leading Causes of Death by Year of Death,
2012-2022
January-December**

Cause of Death	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total Deaths	7,283	7,079	7,500	7,724	7,838	7,991	7,971	8,273	9,857	9,183	8,961
1. Heart disease	1,652	1,617	1,695	1,712	1,732	1,708	1,797	1,840	1,819	1,691	1,837
2. Cancer	1,623	1,574	1,679	1,632	1,691	1,717	1,632	1,736	1,728	1,740	1,683
3. COVID-19	0	0	0	0	0	0	0	0	1,497	776	447
4. Alzheimer's disease	462	420	433	421	449	444	437	496	488	396	436
5. Chronic lower respiratory diseases	479	413	440	500	427	505	498	521	429	464	415
6. Stroke	410	414	439	381	420	410	387	373	426	391	392
7. Diabetes	219	239	223	282	253	262	252	287	329	306	336
8. Chronic liver disease and cirrhosis	113	121	128	137	158	152	185	154	235	329	281
9. Accidental falls	143	146	170	181	185	196	149	203	217	229	217
10. Dementia	183	145	188	198	192	183	212	146	194	196	199
11. Suicide	135	147	141	173	161	192	168	185	185	202	193
12. Motor vehicle accidents	142	149	151	143	135	166	156	130	153	172	165
13. Influenza and pneumonia	188	186	180	213	195	217	246	189	142	124	128
14. Hypertension	78	72	95	104	92	102	113	126	127	124	122
15. Malnutrition	11	9	16	13	27	17	49	62	86	71	106
Cause of death not yet determined	0	0	0	0	0	0	0	0	0	0	12
All other causes	1,445	1,427	1,522	1,634	1,721	1,720	1,690	1,825	1,802	1,972	1,992

Note: 2022 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,
2013-2023
January-February**

Cause of Death	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total Deaths	1,350	1,287	1,363	1,275	1,454	1,371	1,393	1,412	1,611	1,783	1,417
1. Heart disease	313	296	320	294	363	293	319	305	321	344	299
2. Cancer	273	288	258	280	282	276	280	304	288	285	272
3. Alzheimer's disease	89	84	82	81	94	74	86	85	72	89	69
3. Stroke	84	72	69	74	68	80	64	95	75	64	69
5. Chronic lower respiratory diseases	76	82	100	74	98	96	85	87	64	81	67
6. Diabetes	52	30	47	44	32	42	52	47	55	56	49
7. Dementia	25	34	46	29	40	39	28	35	32	40	45
8. Chronic liver disease and cirrhosis	12	24	26	24	19	28	22	29	51	53	34
9. COVID-19	0	0	0	0	0	0	0	0	202	257	31
10. Suicide	21	18	23	24	29	28	28	20	38	33	28
11. Accidental falls	20	28	33	31	29	23	30	34	37	34	26
12. Malnutrition	0	5	1	5	4	8	13	17	2	18	24
13. Influenza and pneumonia	74	39	62	42	65	66	50	36	16	30	23
14. Kidney disease	9	12	12	14	10	11	15	12	12	12	22
15. Septicemia	21	14	7	10	21	16	19	11	17	24	20
Cause of death not yet determined	0	0	0	0	0	0	0	0	0	0	27
All other causes	281	261	277	249	300	291	302	295	329	363	312

Note: 2022 and 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, 2022

Cause of Death	Total	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
Total Deaths	8,961	977	806	729	696	683	627	745	671	695	762	740	830
1. Heart disease	1,837	195	149	152	162	148	129	156	137	149	148	150	162
2. Cancer	1,683	149	136	125	141	144	140	150	129	137	143	141	148
3. COVID-19	447	158	99	27	14	7	9	20	28	27	17	20	21
4. Alzheimer's disease	436	55	34	48	33	36	28	22	32	28	43	37	40
5. Chronic lower respiratory diseases	415	49	32	36	33	32	27	35	32	23	34	42	40
6. Stroke	392	39	25	43	23	28	33	32	25	29	42	35	38
7. Diabetes	336	24	32	27	14	30	23	31	22	32	32	40	29
8. Chronic liver disease and cirrhosis	281	29	24	14	29	28	19	18	22	18	28	25	27
9. Accidental falls	217	19	15	21	17	18	15	26	16	15	22	11	22
10. Dementia	199	22	18	14	14	14	11	16	13	18	17	19	23
11. Suicide	193	17	16	20	13	13	17	14	16	24	11	15	17
12. Motor vehicle accidents	165	11	13	10	12	15	9	16	10	15	21	22	11
13. Influenza and pneumonia	128	13	17	9	7	6	9	8	6	9	5	12	27
14. Hypertension	122	11	10	12	14	9	11	10	10	6	6	12	11
15. Malnutrition	106	10	8	9	8	7	5	10	11	2	13	14	9
Cause of death not yet determined	12	0	0	0	0	0	2	0	1	4	0	2	3
All other causes	1,992	176	178	162	162	148	140	181	161	159	180	143	202

Note: 2022 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	1,417	771	646										
1. Heart disease	299	161	138										
2. Cancer	272	133	139										
3. Stroke	69	35	34										
3. Alzheimer's disease	69	45	24										
5. Chronic lower respiratory diseases	67	41	26										
6. Diabetes	49	28	21										
7. Dementia	45	19	26										
8. Chronic liver disease and cirrhosis	34	20	14										
9. COVID-19	31	10	21										
10. Suicide	28	18	10										
11. Accidental falls	26	17	9										
12. Malnutrition	24	16	8										
13. Influenza and pneumonia	23	14	9										
14. Kidney disease	22	12	10										
15. Septicemia	20	15	5										
Cause of death not yet determined	27	14	13										
All other causes	312	173	139										

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, 2012-2022**

Year	Deaths
2022	33
2021	3
2020	18
2019	29
2018	50
2017	36
2016	9
2015	40
2014	13
2013	31
2012	21

Note: 2022 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-February**

Year	Deaths
2023	8
2022	9
2021	0
2020	10
2019	17
2018	27
2017	19
2016	2
2015	22
2014	6
2013	26

Note: 2022 and 2023 data are provisional and subject to change.

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