

Covid-19 data for Tuesday, September 22

<https://doh.sd.gov/news/coronavirus.aspx>

There are 320 new cases of Covid-19 in South Dakota reported in the past 24 hours. That brings the total number of cases to 19,189.

There are 17 new hospitalizations in the state which brings the total number of people ever hospitalized in South Dakota to 1,323. Currently, there are 178 people in the hospital with Covid symptoms.

There are 0 new deaths reported in the past 24 hours, so the total number of deaths sits at 202.

Currently, there are 2,817 active cases of Covid-19 in South Dakota.

There are 393 new recoveries in the past 24 hours. The total number of recoveries now sits at 16,170.

To date, there have been 247,705 tests performed on 178,346 unique individuals.

10.0% of all Covid tests in the past 24 hours have been positive.

10.6% of all Covid tests in the past 7 days have been positive.

10.8% of all Covid tests in the past 14 days have been positive.

8.8% of all Covid tests have been positive since the start of the pandemic.

As of today, 7% of all hospital beds in South Dakota are occupied by Covid patients.

46% of all hospital beds in the state are occupied by non-Covid patients.

46% of all hospital beds in South Dakota are currently unoccupied.

As of today, 6% of all ICU beds in the state are occupied by Covid patients.

62% of the state's ICU beds are occupied by non-Covid patients.

32% of South Dakota's ICU beds are unoccupied.

As of today, 5% of all ventilators in the state are being used by Covid patients.

14% of the state's ventilators are being used by non-Covid patients.

81% of South Dakota ventilators are currently not being utilized.

An outbreak of Covid has been detected at the SD Women’s Prison in Pierre following a mass testing event. Currently, 116 cases of Covid have been diagnosed among staff and prisoners.

Covid mortality rates by age group

Age	# of cases	# of deaths	mortality
0-9	610	0	0.0%
10-19	2123	0	0.0%
20-29	4686	2	0.04%
30-39	3335	7	0.21%
40-49	2618	10	0.38%
50-59	2560	20	0.78%
60-69	1714	32	1.86%
70-79	866	35	4.04%
80+	677	96	14.18%

South Dakota Covid cases in K-12 and higher education

https://doh.sd.gov/documents/COVID19/School-College_COVID_cases.pdf