

MN COVID-19 Summary (2020-08-19)

• Testing

- Total number of completed tests: **1,308,264** (up 34,867)
- Total number of people tested: **1,020,926** (up 17,620)
- Total positive cases: **66,618** (up 557)
- Daily/7-day positive percentage: **1.6/4.08**
- Daily/7-day positive percentage (people): **3.16/7.26**

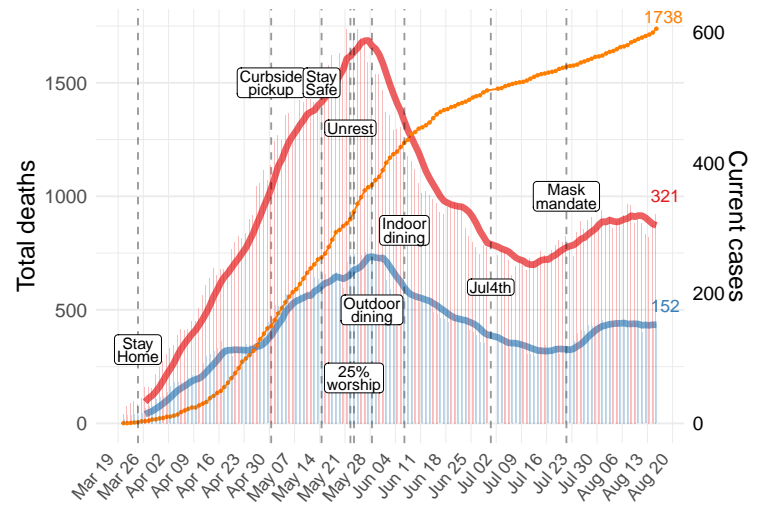
• Case info

- Patients who are currently sick: **4,638** (down 134)
- Total deaths: **1,738** (up 17)

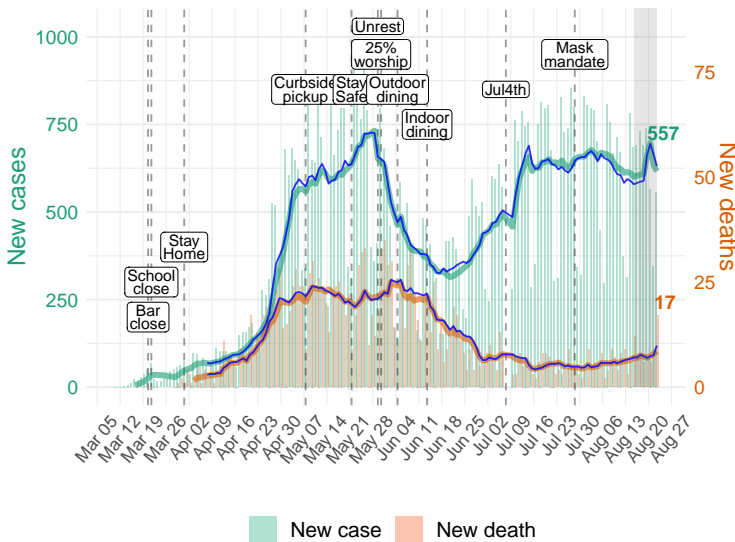
• Hospitalization

- Hospitalized as of today: **321** (up 17)
- * Hospitalized in ICU as of today: **152** (down 2)

Current hospitalized, ICU cases & Total death



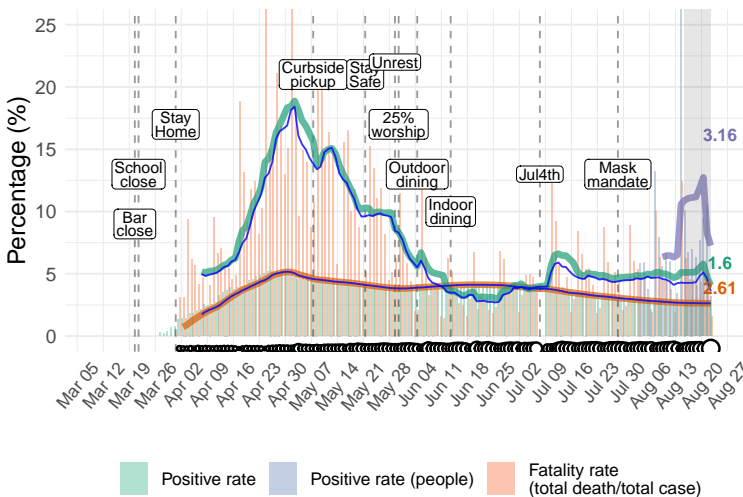
Daily new cases and deaths



7-day moving average

7-day moving average weighted by daily tests

Daily positive rate and case fatality rate



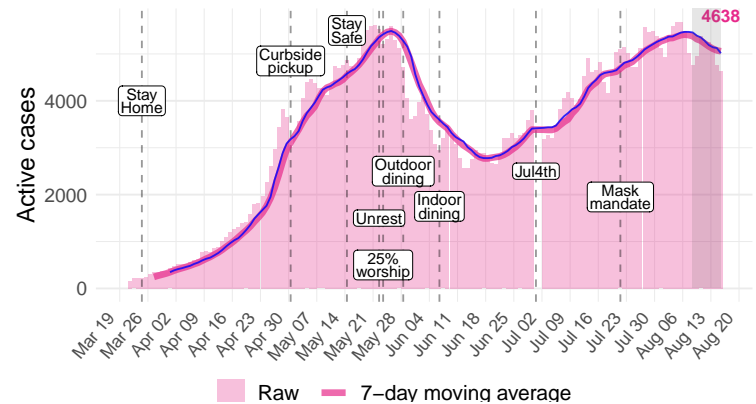
7-day moving average weighted by daily tests

7-day moving average

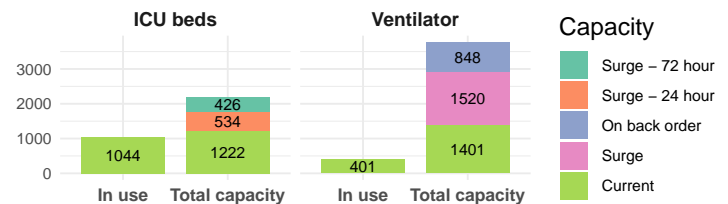
Daily tests ○ 10000 ○ 20000 ○ 30000

Legend: Total hospitalized (red line), ICU only (blue line), Total deaths (orange line), 7-day moving average (red line), 7-day moving average (blue line).

Daily active cases



Hospital surge capacity: updated on Aug 18



Source: <https://mn.gov/covid19/data/response-prep/response-capacity.jsp>

Table 1: Current numbers for last 5 days

Date	Hospitalized	ICU	Active	Tests	People tested
Aug 15	307	140	5,257	17,102	10,927
Aug 16	290	152	5,250	17,290	9,581
Aug 17	286	155	5,145	12,353	5,969
Aug 18	304	154	4,772	6,836	3,283
Aug 19	321	152	4,638	34,867	17,620

For source code and data source please see

- <https://github.com/coolbaby0208/MN-COVID19>