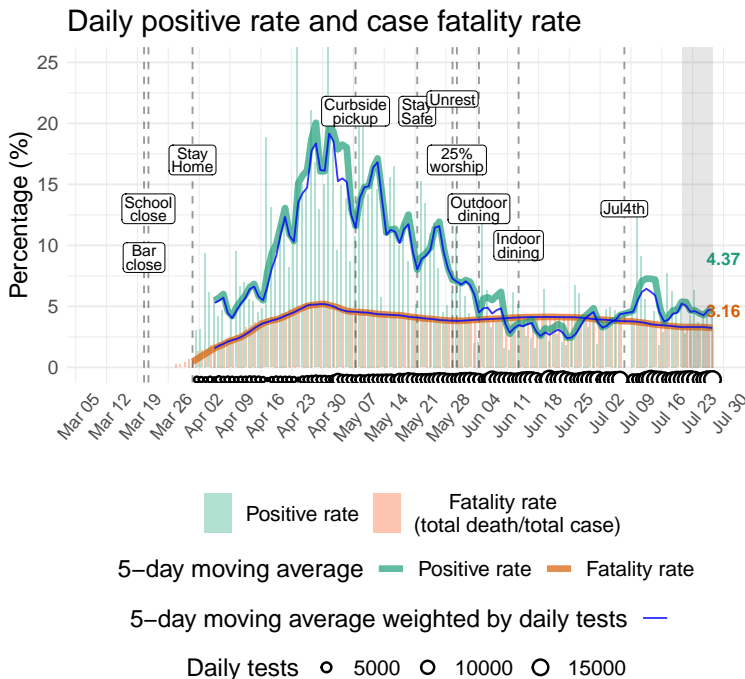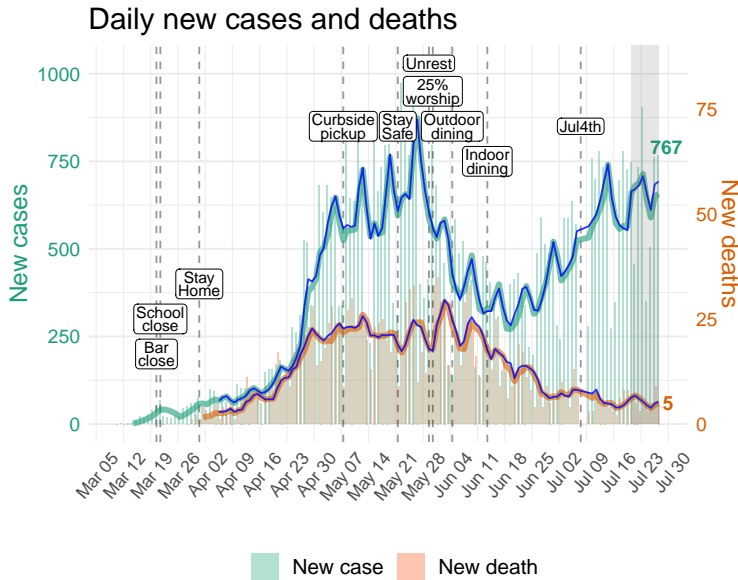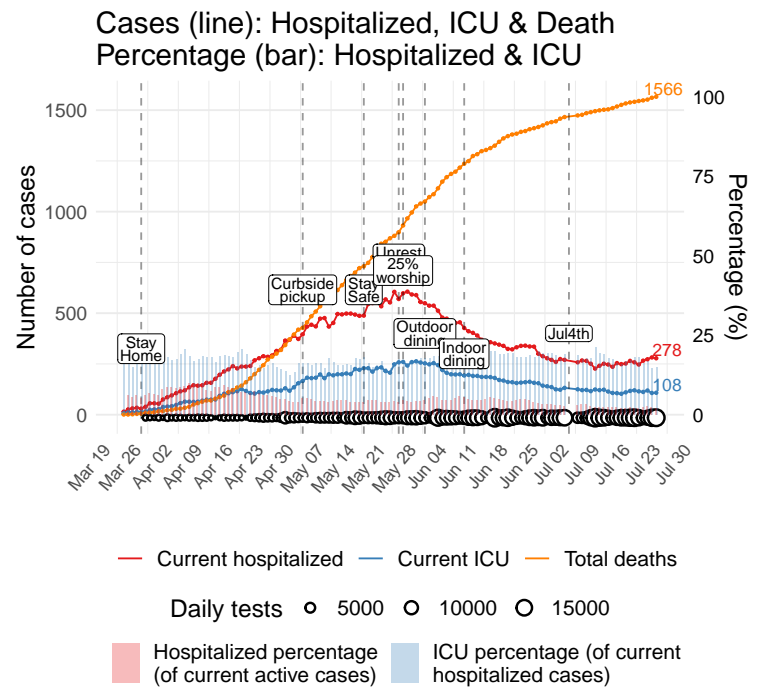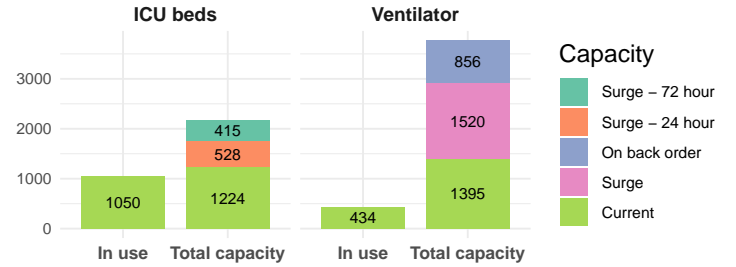# MN COVID-19 Summary (2020-07-24)

- Testing
    - Total number of completed tests: **922876** (up 17561)
    - Total positive: **49488** (up 767)

- Case info
    - Patients who are currently sick: **5040** (up 404)
    - Total deaths: **1566** (up 5)

- Hospitalization
    - Hospitalized as of today: **278** (down 4)
        * Hospitalized in ICU as of today: **108** (up 1)

Cases (line): Hospitalized, ICU & Death
Percentage (bar): Hospitalized & ICU

- Current hospitalized — Current ICU — Total deaths

Daily tests ○ 5000 ○ 10000 ○ 15000

Hospitalized percentage (of current active cases) ICU percentage (of current hospitalized cases)

Daily new cases and deaths

- New case New death
- 5–day moving average — New case — New death
- 5–day moving average weighted by daily tests —

Hospital surge capacity: updated on Jul 23

ICU beds: In use 1050; Total capacity 1224 / 528 / 415
Ventilator: In use 434; Total capacity 1395 / 1520 / 856

Capacity:
- Surge – 72 hour
- Surge – 24 hour
- On back order
- Surge
- Current

Source: https://mn.gov/covid19/data/response–prep/response–capacity.jsp

Daily positive rate and case fatality rate

- Positive rate Fatality rate (total death/total case)
- 5–day moving average — Positive rate — Fatality rate
- 5–day moving average weighted by daily tests —
- Daily tests ○ 5000 ○ 10000 ○ 15000

Table 1: Cumulative numbers for last 5 days

Date	Cases	Tested	Deaths	Recovered
Jul 20	47107	867410	1545	40742
Jul 21	47457	876859	1548	41511
Jul 22	47961	888551	1552	42234
Jul 23	48721	905315	1561	42524
Jul 24	49488	922876	1566	42882

Table 2: Current numbers for last 5 days

Date	Hospitalized	ICU	Active	Tests
Jul 20	247	115	4820	14222
Jul 21	266	112	4398	9449
Jul 22	273	119	4175	11692
Jul 23	282	107	4636	16764
Jul 24	278	108	5040	17561

For source code and data source please see

- *https://github.com/coolbaby0208/MN-COVID19*