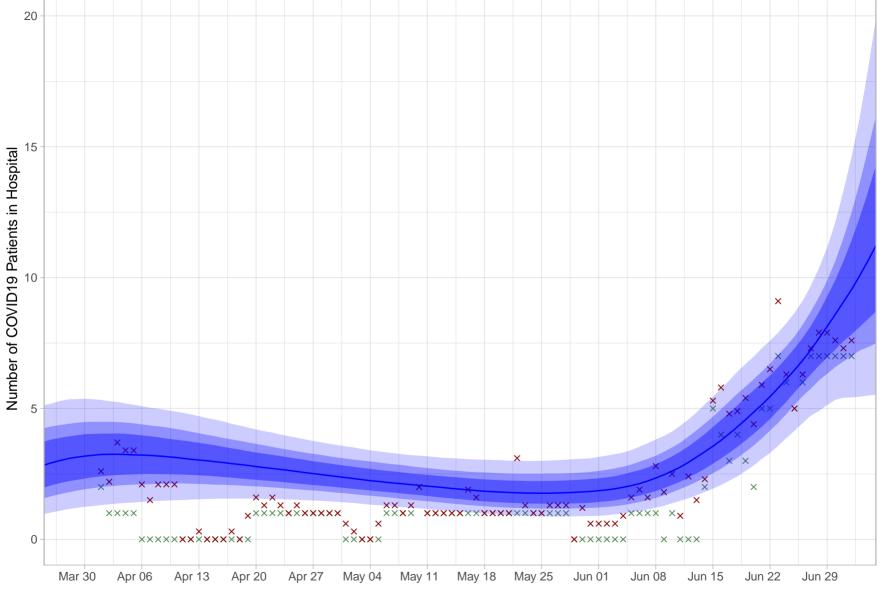
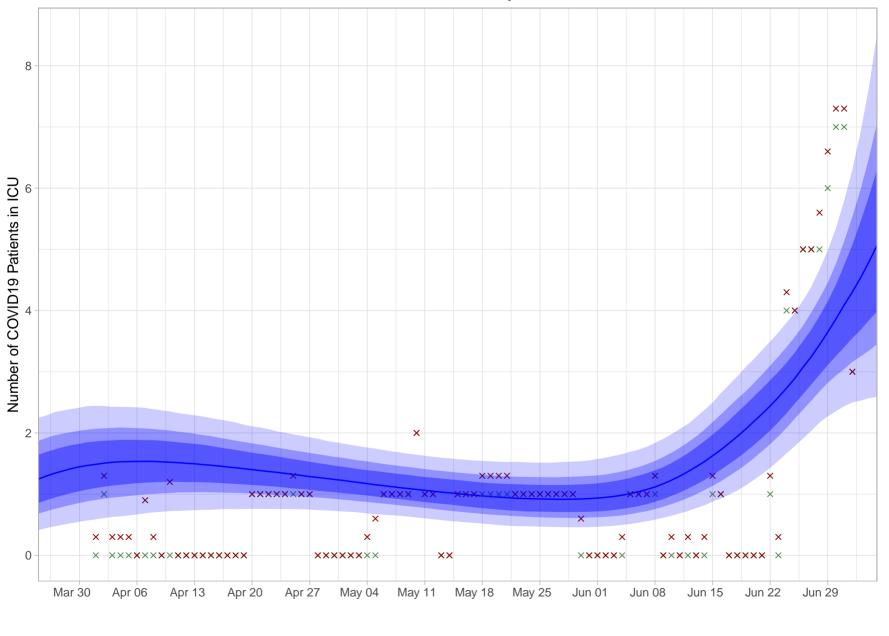
# Short Term Hospitalization Projection





### Long Term Hospitalization Projection 1000 750 Number of COVID19 Patients in Hospital 500 250 0 Aug 01 Apr 01 May 01 Jun 01 Jul 01 5%-95% 15%-85% 25%-75% Median

#### Short Term ICU Projection



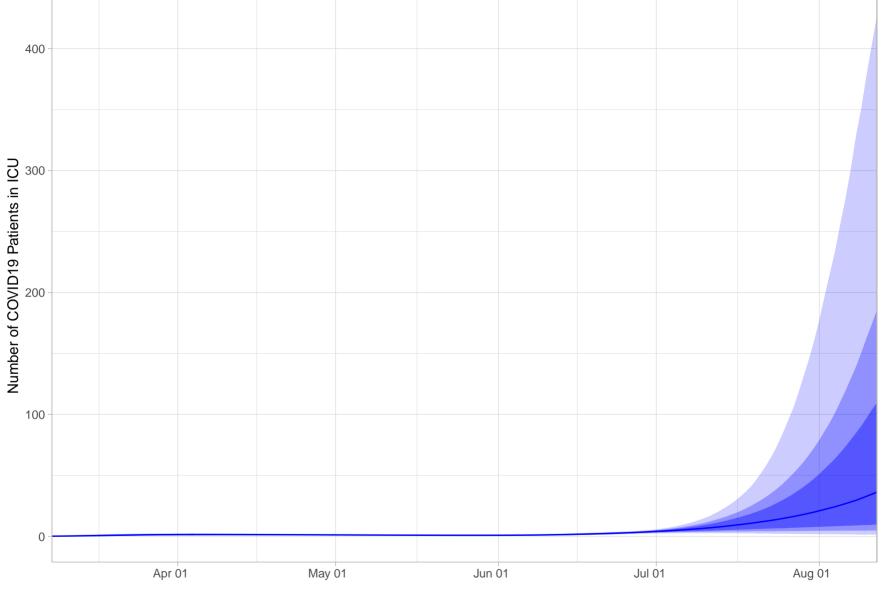
5%-95%

15%-85%

Median × Confirmed × Confirmed + 30%PUI

25%-75%

# Long Term ICU Projection





## **Short Term Death Projection** 6 Number of COVID19 Deaths 0 XXXXXXXXXXXXXXX Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Median × Confirmed 5%-95% 15%-85% 25%-75%

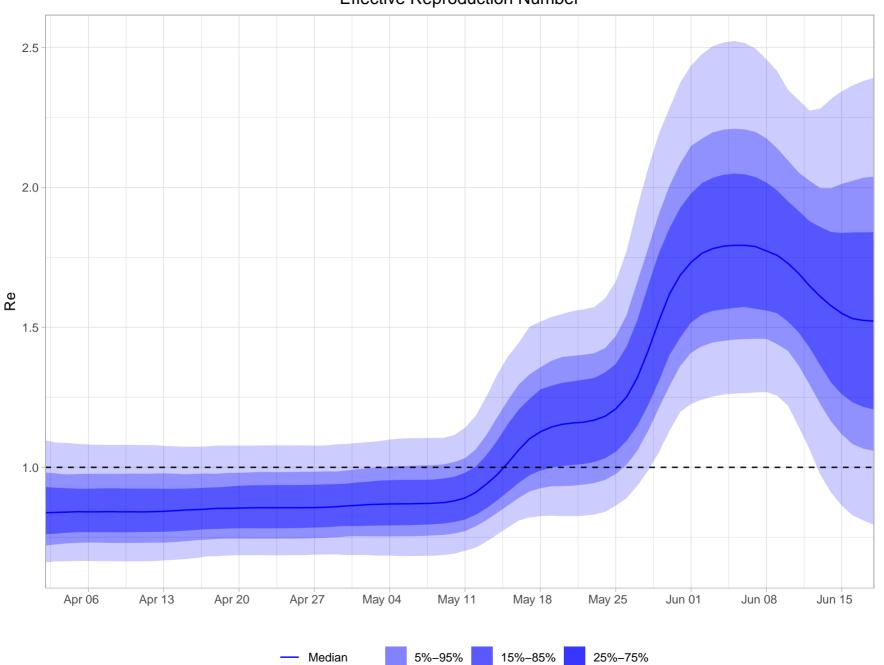
Long Term Death Projection 120 Number of COVID19 Deaths 80 0 May 01 Jun 01 Aug 01 Apr 01 Jul 01

Median

15%-85%

25%-75%

Effective Reproduction Number



### Rt as of 2020-06-18

5% 10% 25% 50% 75% 90% 95% 0.79 0.96 1.21 1.52 1.84 2.18 2.39

