

## Long Term Hospitalization Projection 60 Number of COVID19 Patients in Hospital $^{05}$ Apr 01 May 01 Jun 01 Aug 01 Jul 01

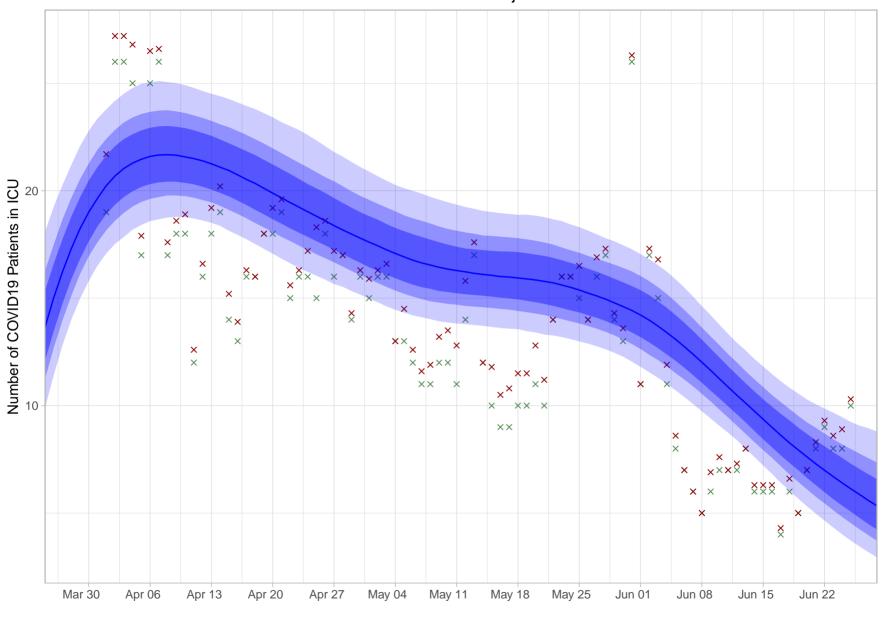
5%-95%

Median

15%-85%

25%-75%

## Short Term ICU Projection

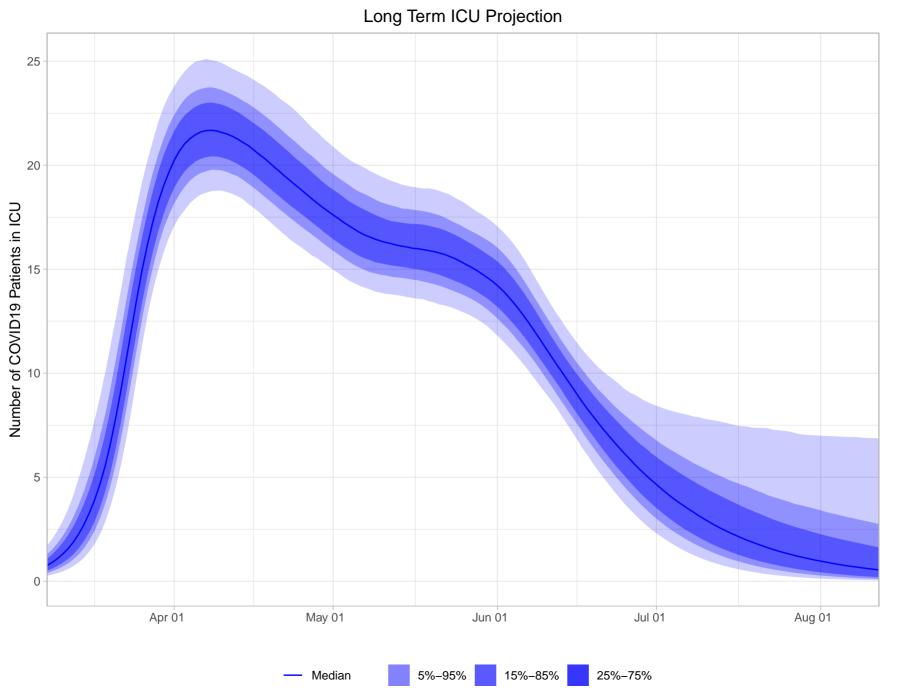


Median × Confirmed × Confirmed + 30%PUI

15%-85%

5%-95%

25%-75%



## Short Term Death Projection ××××× 100 xxxxxx 75 Number of COVID19 Deaths 50 25 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 08 Mar 23 Mar 30 Jun 01 Jun 15



Long Term Death Projection 120 Number of COVID19 Deaths 80 Apr 01 May 01 Jun 01 Jul 01 Aug 01 15%-85% 25%-75% Median

## Effective Reproduction Number 1.00 **⊕** 0.75 0.50



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 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10

0.25

Rt as of 2020-06-11

5% 10% 25% 50% 75% 90% 95% 0.34 0.41 0.53 0.64 0.74 0.83 0.88

