## Short Term Hospitalization Projection 25 20 Number of COVID19 Patients in Hospital XX ×× × × X $\times_{\times}$ $\times \times \times$ × ×x × ××× 5 X ×× ×× × $\times \times \times \times$ ×× × $\times \times$ × × × 0 $\times \times \times \times \times$ $\times \times$ Jun 15 Jun 22 Jun 29 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08

5%-95%

15%-85%

25%-75%

Median × Confirmed × Confirmed + 30%PUI

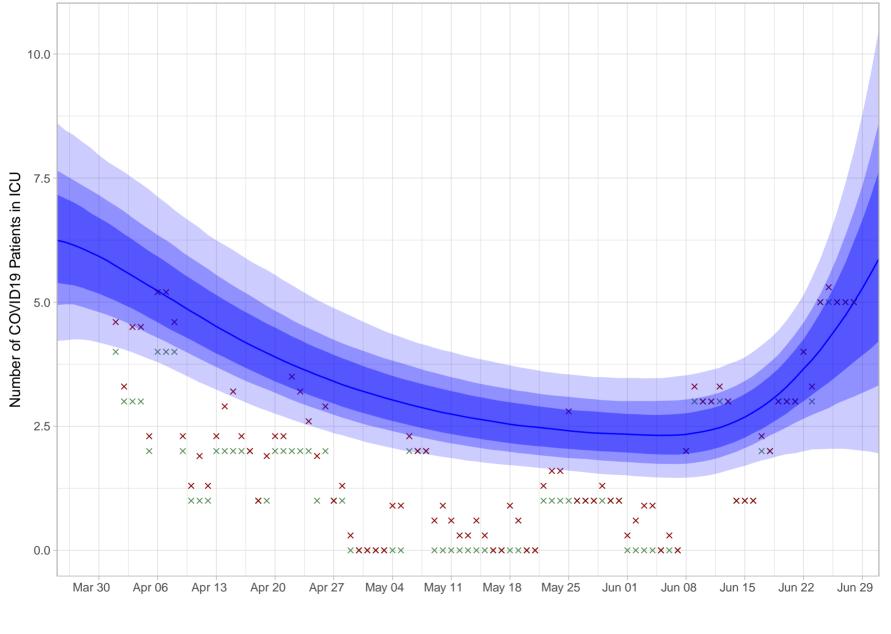
Long Term Hospitalization Projection 1000 Number of COVID19 Patients in Hospital 500 0 Jul 01 Aug 01 Apr 01 May 01 Jun 01 5%-95% 15%-85% 25%-75% Median

## Short Term ICU Projection

15%-85%

25%-75%

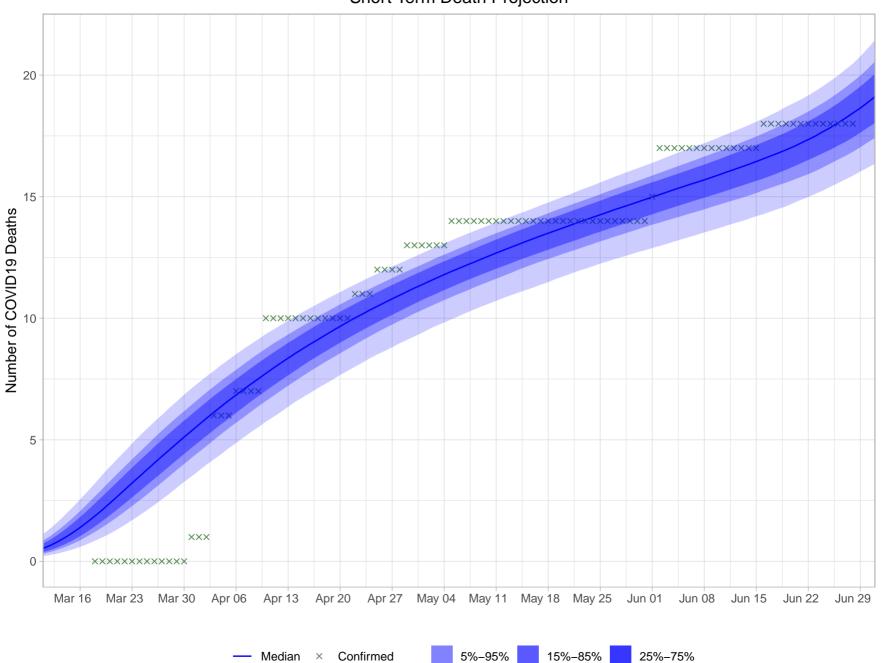
5%-95%



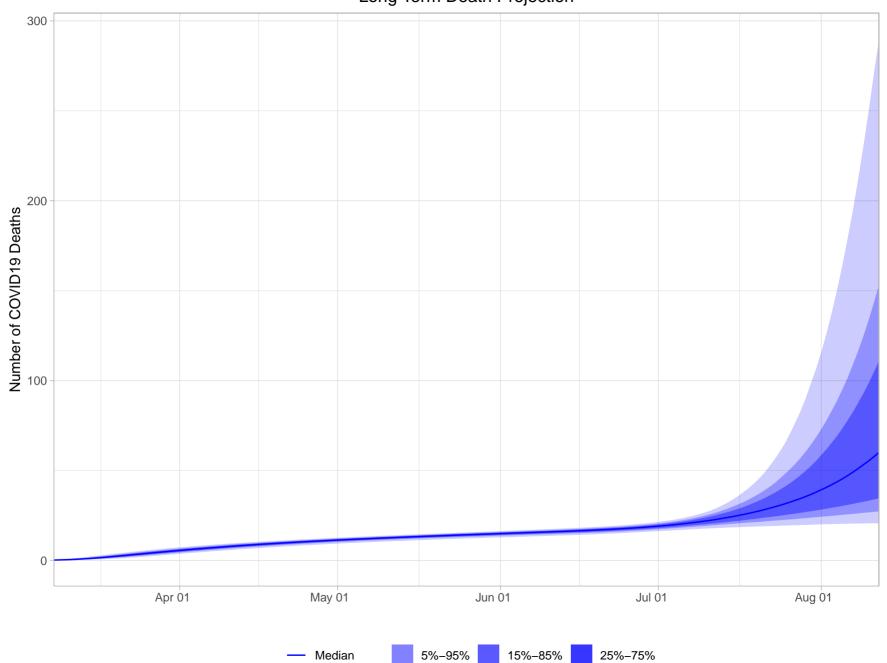
Median × Confirmed × Confirmed + 30%PUI

Long Term ICU Projection Number of COVID19 Patients in ICU 0 May 01 Aug 01 Apr 01 Jun 01 Jul 01 15%-85% 5%-95% 25%-75% Median

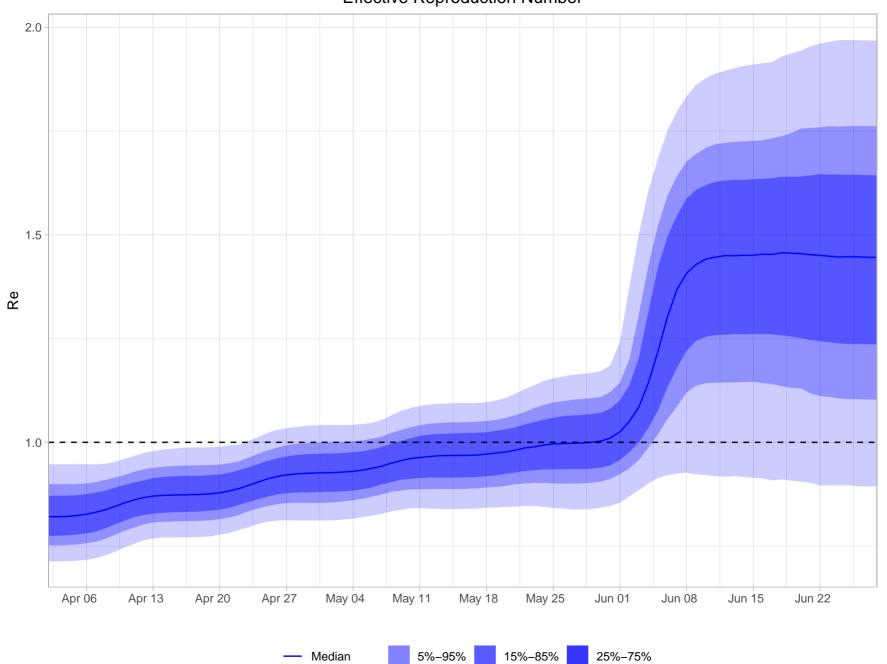
## Short Term Death Projection



Long Term Death Projection



Effective Reproduction Number



Rt as of 2020-06-14

5% 10% 25% 50% 75% 90% 95% 0.92 1.05 1.26 1.45 1.63 1.80 1.91

