Short Term Hospitalization Projection 60 × Number of COVID19 Patients in Hospital $\stackrel{\triangle}{\sim}$ × $\times^{\times} \times$ × ×× ×× × × × ×× ××× X ×× $\times \times$ ××× × Mar 30 Apr 13 Apr 27 May 11 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Apr 06 Apr 20 May 04 May 18 Jun 29



Long Term Hospitalization Projection 1000 Number of COVID19 Patients in Hospital 500 0 Apr 01 Aug 01 May 01 Jun 01 Jul 01

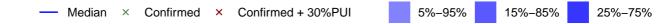
5%-95%

Median

15%-85%

25%-75%

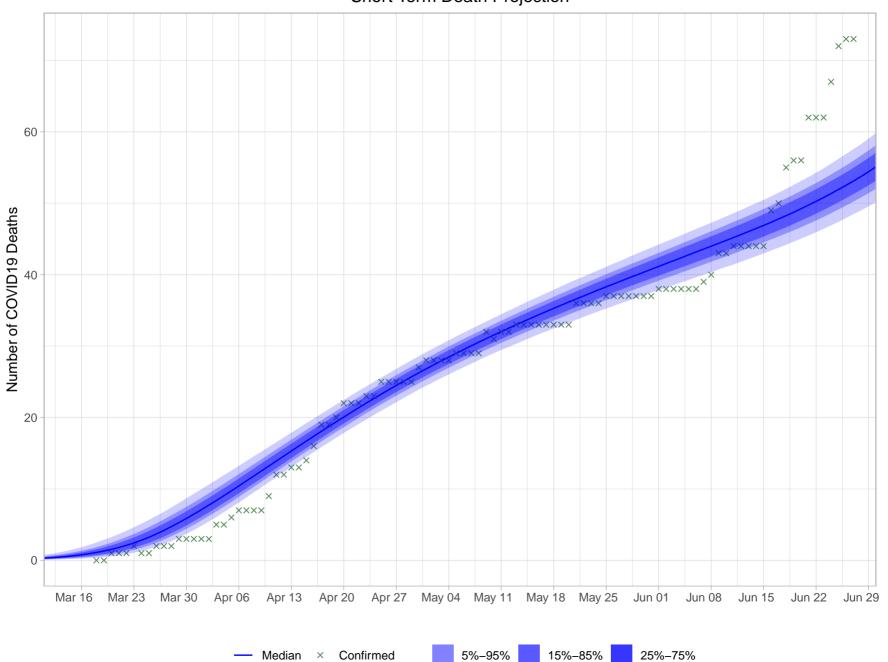
Short Term ICU Projection ×× 20 × X Number of COVID19 Patients in ICU $\times \times \times \times \times$ X × × ×× ×××××× ×× × × × × \times \times \times \times \times \times X ×× \times \times \times \times xx x $\times \times$ $\times \times \times \times \times$ 5 X × × × Mar 30 Jun 08 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 15 Jun 22 Jun 29



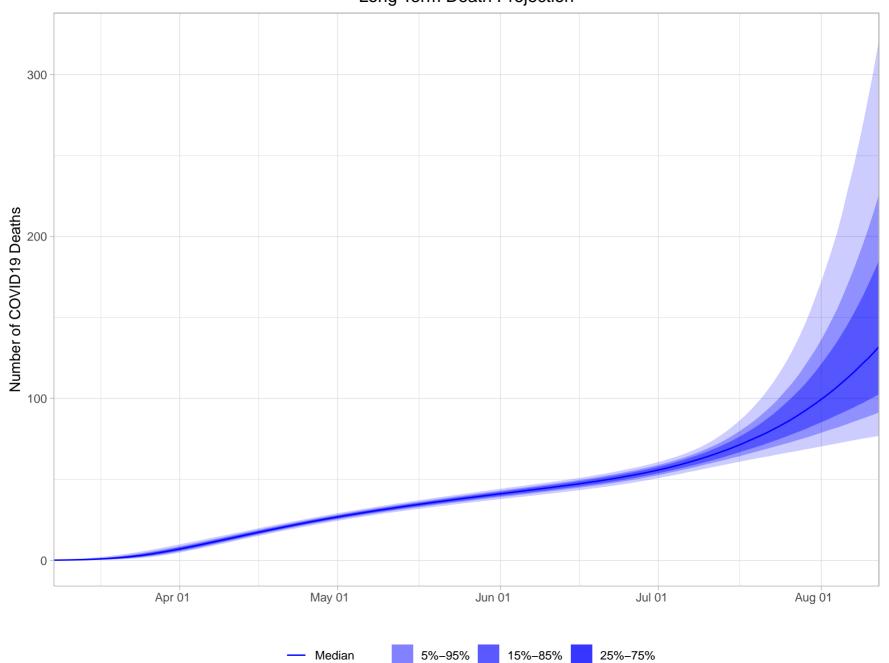
Long Term ICU Projection 500 400 Number of COVID19 Patients in ICU 100 0 Apr 01 May 01 Aug 01 Jun 01 Jul 01



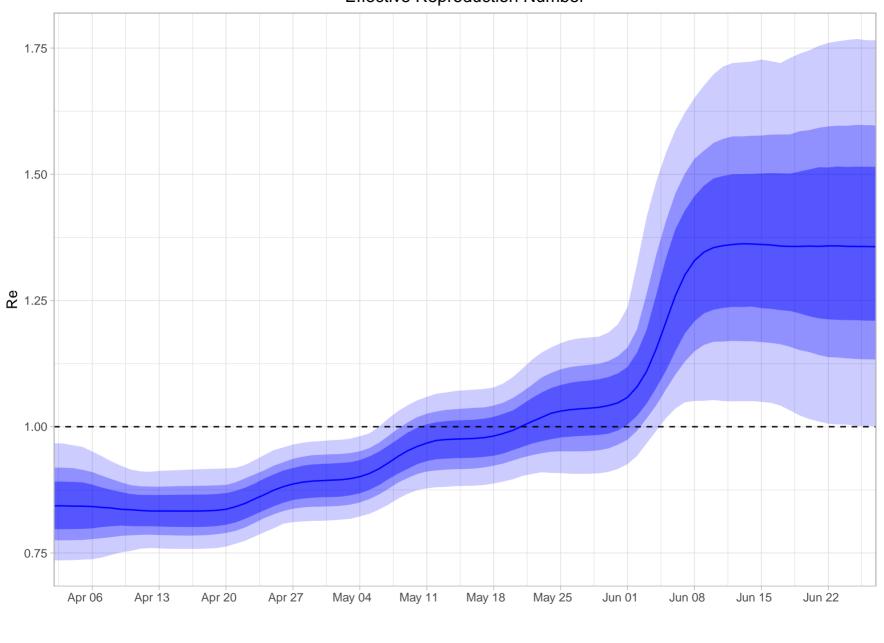
Short Term Death Projection



Long Term Death Projection



Effective Reproduction Number



Median

15%-85%

25%-75%

Rt as of 2020-06-13

5% 10% 25% 50% 75% 90% 95% 1.05 1.12 1.24 1.36 1.50 1.63 1.72

