

Long Term Hospitalization Projection 5000 4000 Number of COVID19 Patients in Hospital 1000 0 Aug 01 Apr 01 May 01 Jun 01 Jul 01

5%-95%

Median

15%-85%

25%-75%

Short Term ICU Projection 150 Number of COVID19 Patients in ICU $\times \times \times$ $\times \times_{\times} \times \times$ × × Mar 30 May 04 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Apr 06 Apr 13 Apr 20 Apr 27 May 11 Jun 29

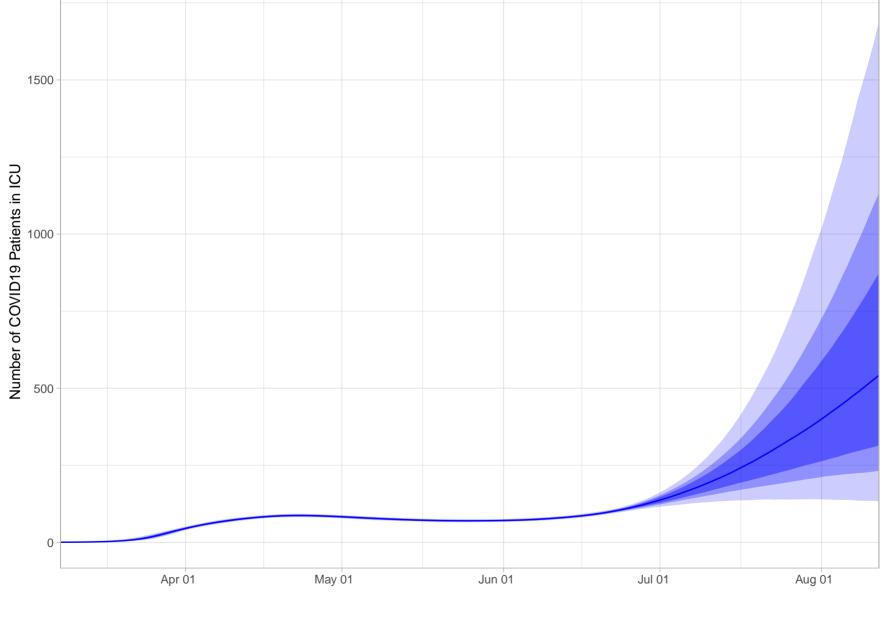
Median × Confirmed × Confirmed + 30%PUI

15%-85%

25%-75%

5%-95%

Long Term ICU Projection

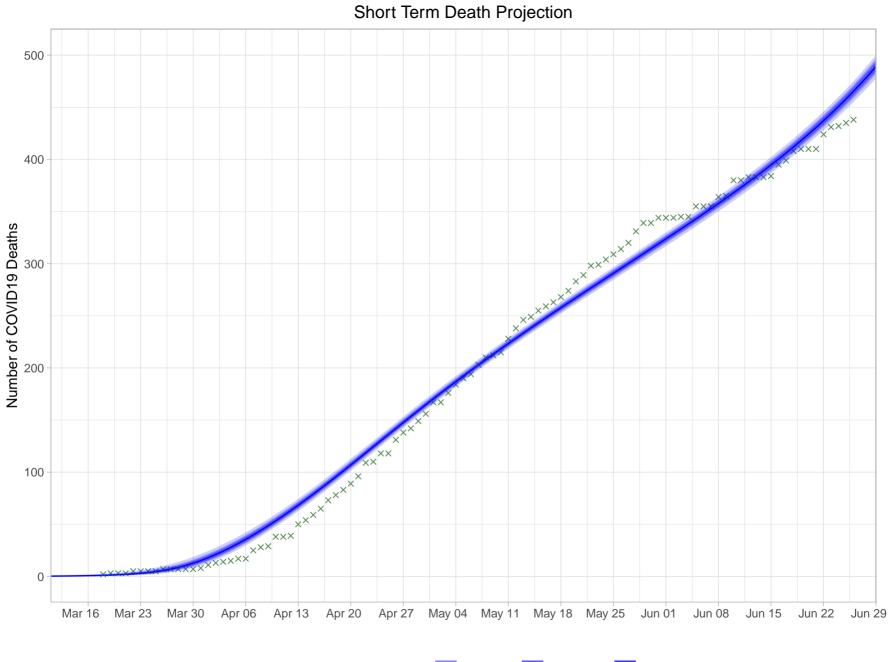


5%-95%

Median

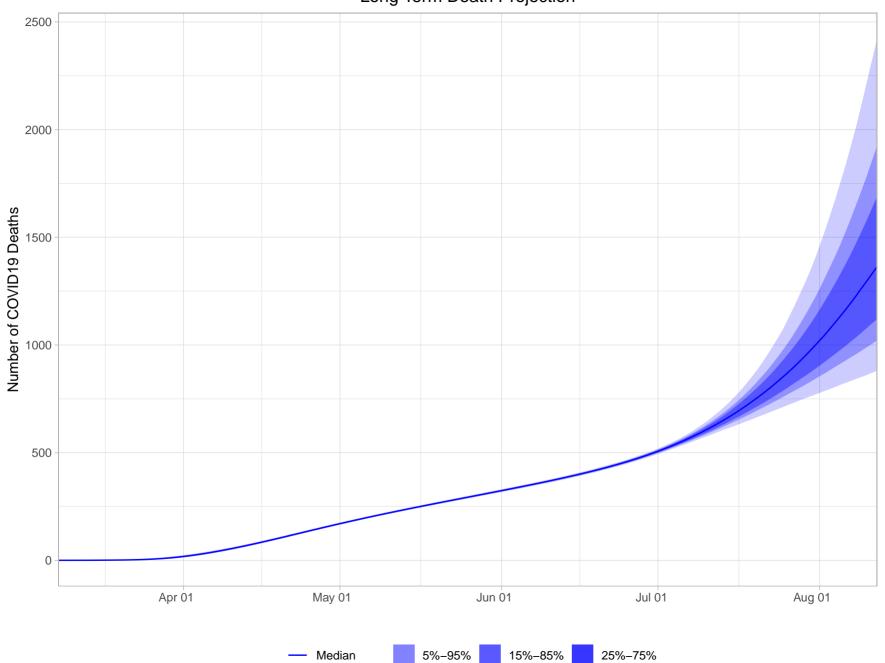
15%-85%

25%-75%

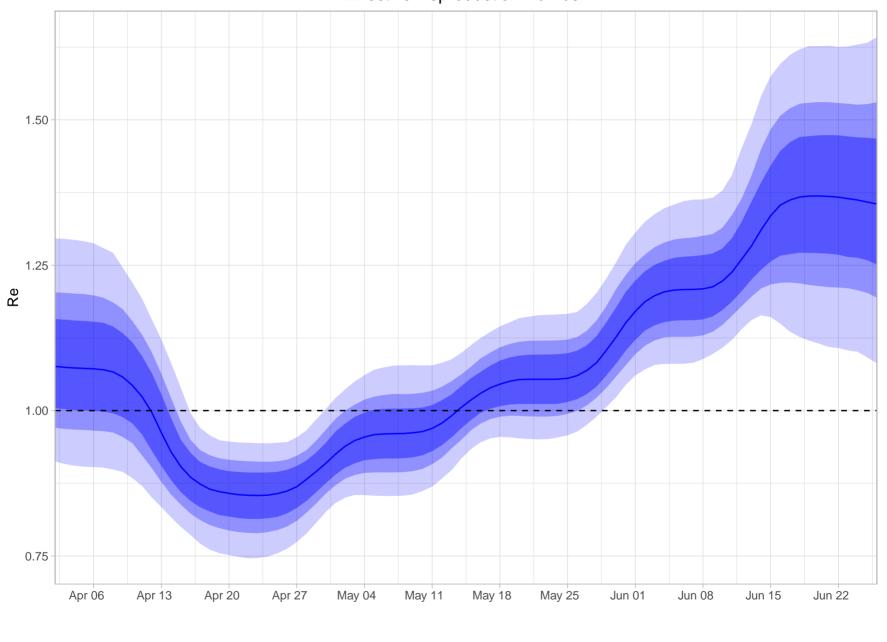




Long Term Death Projection



Effective Reproduction Number



5%-95%

Median

15%-85%

25%-75%

Rt as of 2020-06-12

5% 10% 25% 50% 75% 90% 95% 1.14 1.16 1.21 1.26 1.32 1.39 1.45

