

## Long Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 15%-85% 25%-75% Median 5%-95%

## Short Term ICU Projection 10.0 7.5 Number of COVID19 Patients in ICU 5.0 XX XXX $\times$ $\times$ XXX x xxxxxxx × 2.5 × XX xx x xxx xx xxxxx xxx $\times \times \times \times \times \times$ XX 0.0 **XXXXXXXXX** 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 Jul 06

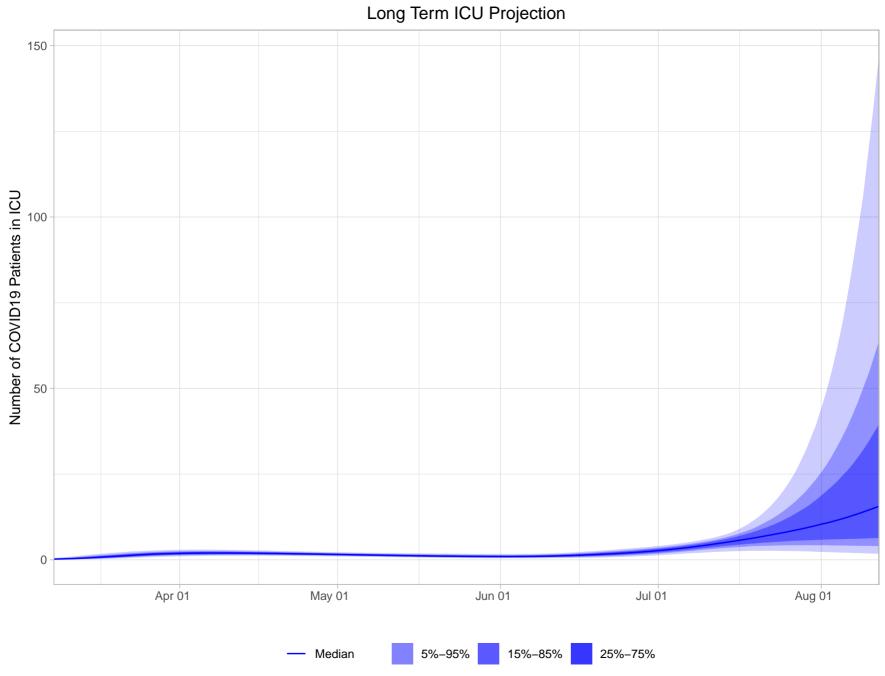
5%-95%

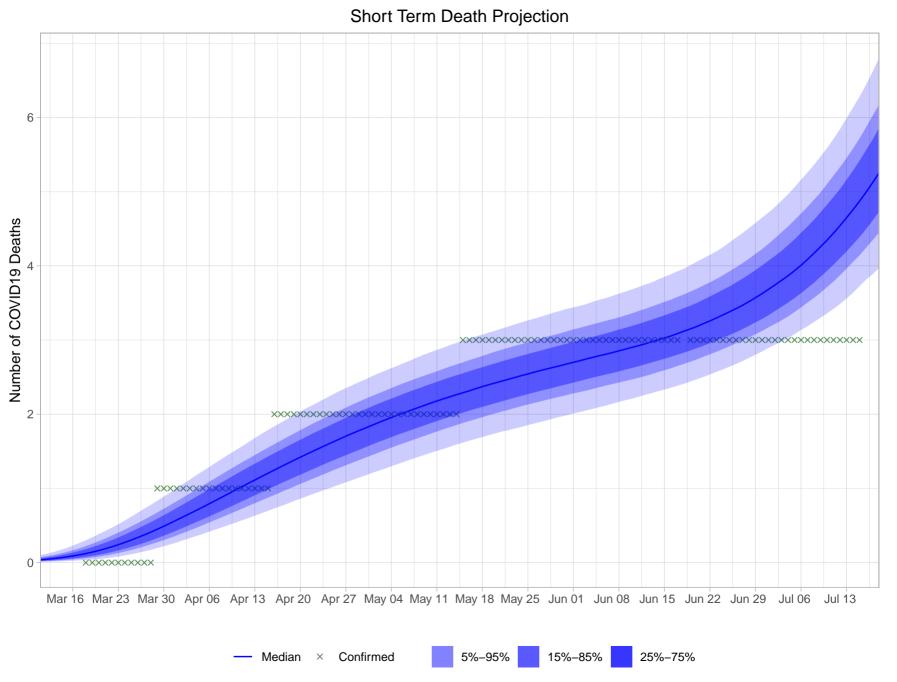
15%-85%

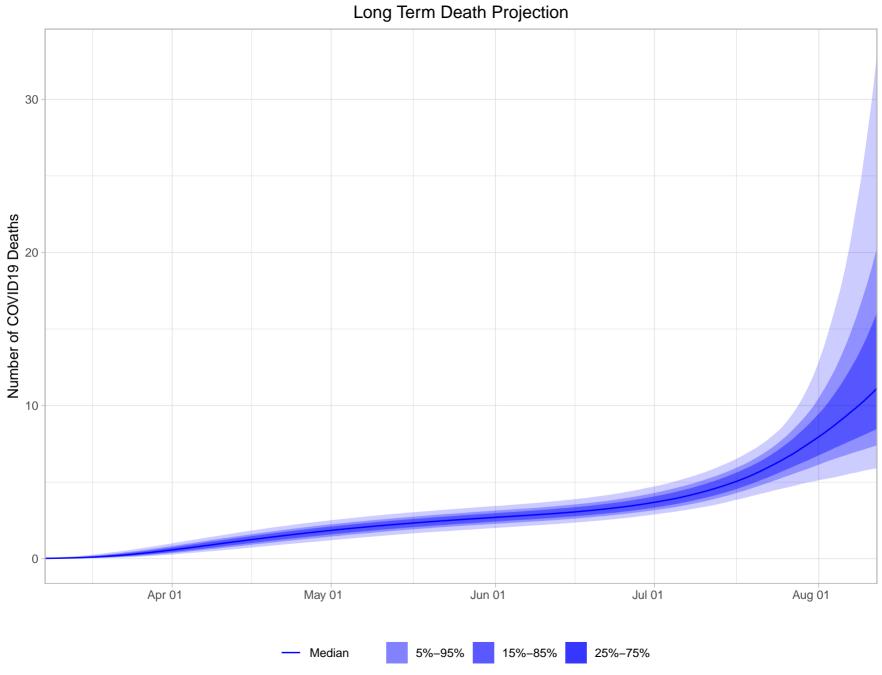
Median

× Confirmed × Confirmed + 30%PUI

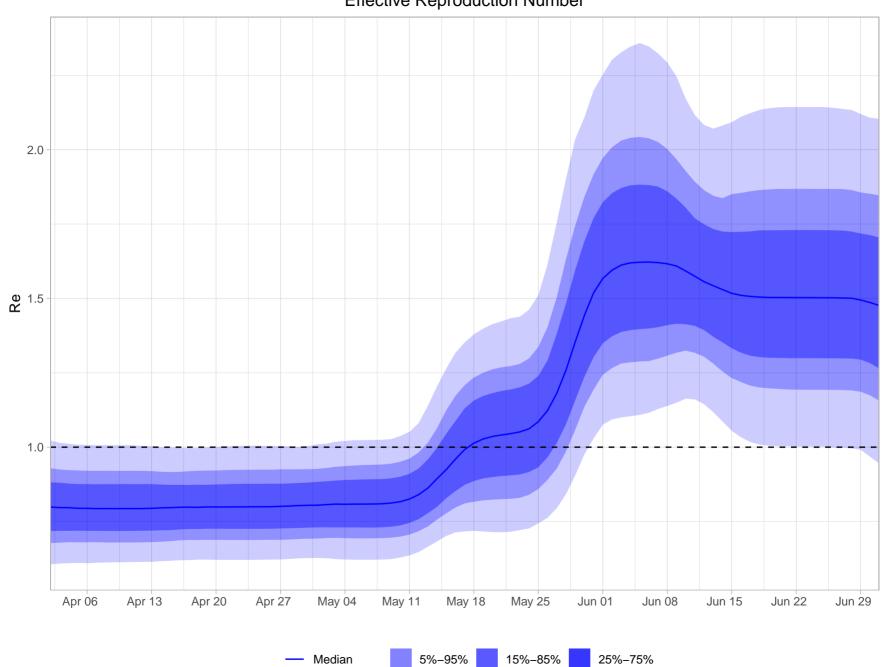
25%-75%







Effective Reproduction Number



Rt as of 2020-07-01

5% 10% 25% 50% 75% 90% 95% 0.95 1.08 1.27 1.48 1.71 1.94 2.10

