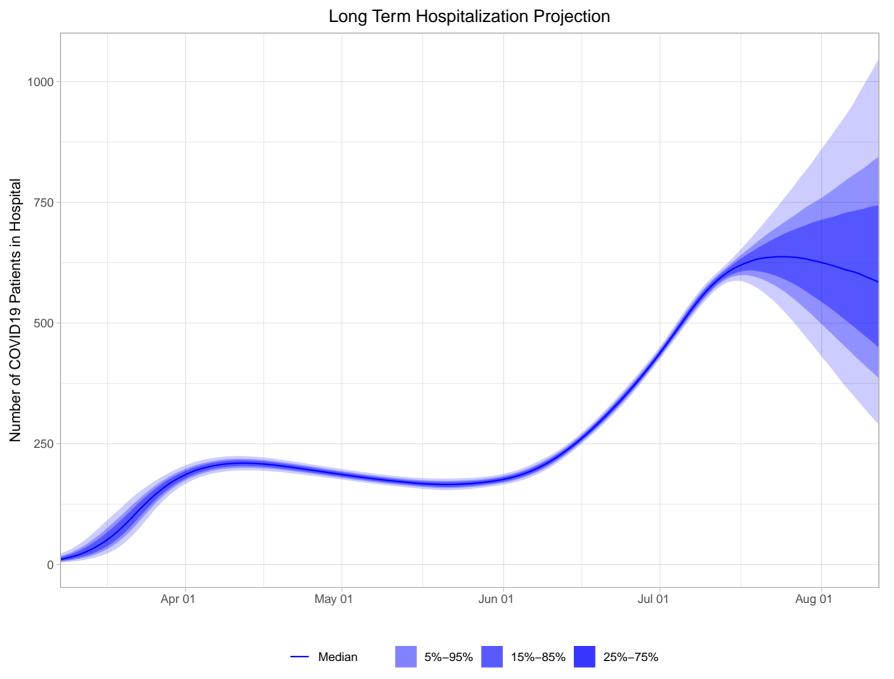
## Short Term Hospitalization Projection 600 Number of COVID19 Patients in Hospital 400 200 X Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06

5%-95%

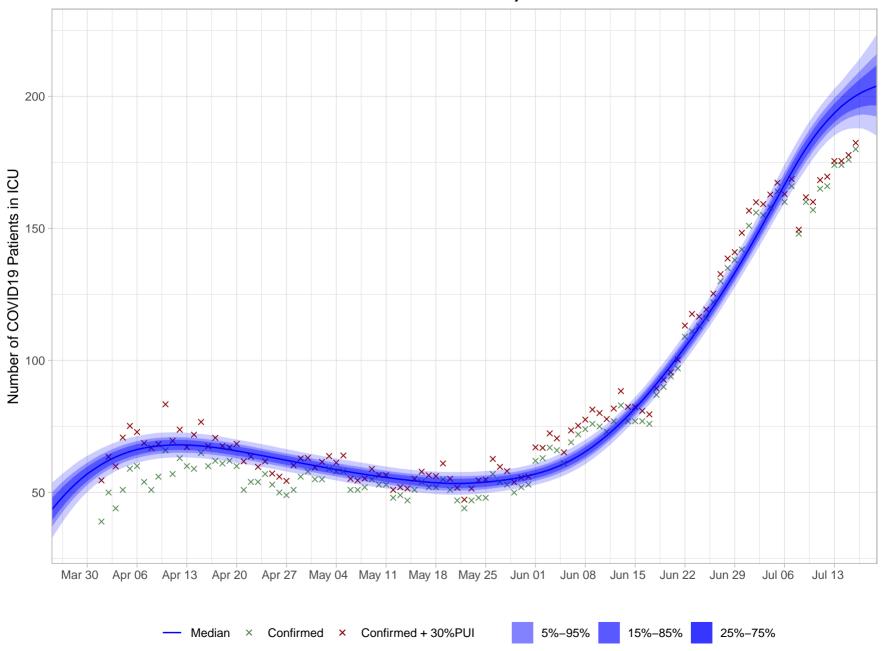
15%-85%

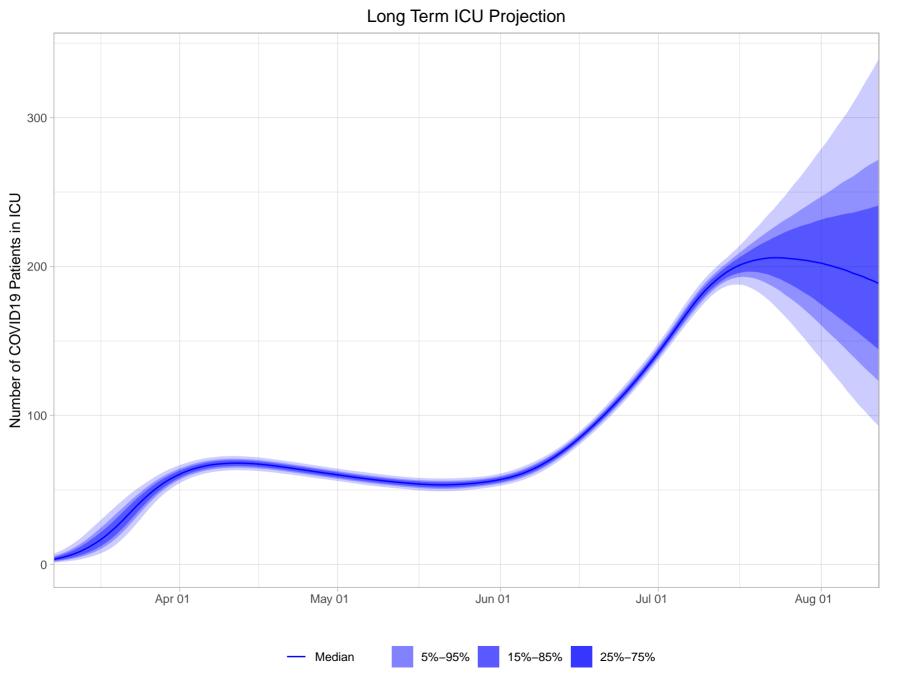
— Median × Confirmed × Confirmed + 30%PUI

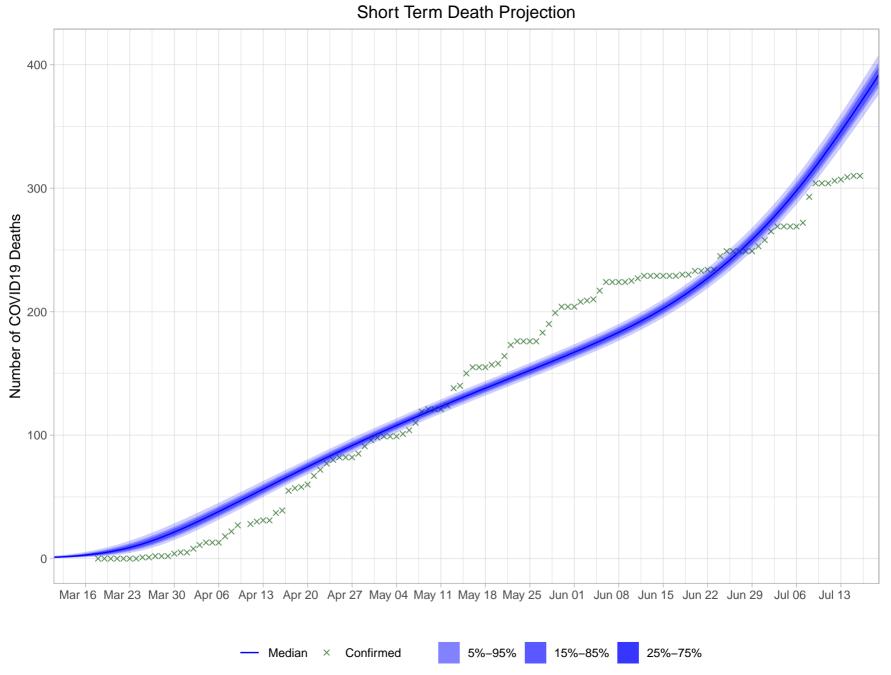
25%-75%



## Short Term ICU Projection







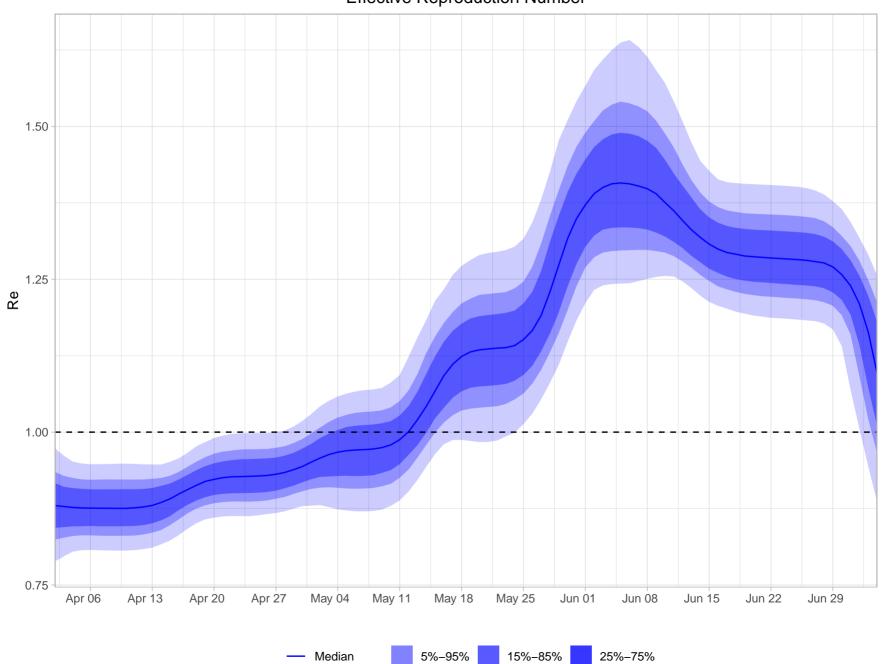
## Long Term Death Projection 600 Number of COVID19 Deaths 200 0 Aug 01 Apr 01 May 01 Jun 01 Jul 01

Median

15%-85%

25%-75%

Effective Reproduction Number



Median

Rt as of 2020-07-04

5% 10% 25% 50% 75% 90% 95% 0.89 0.94 1.01 1.10 1.18 1.23 1.26

