# Short Term Hospitalization Projection × Number of COVID19 Patients in Hospital 20 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 Jul 13 Jul 20 Jul 27 Aug 03 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

### Long Term Hospitalization Projection 400 Number of COVID19 Patients in Hospital Oct 01 Jul 01 Apr 01 May 01 Jun 01 Aug 01 Sep 01

Median

15%-85%

25%-75%

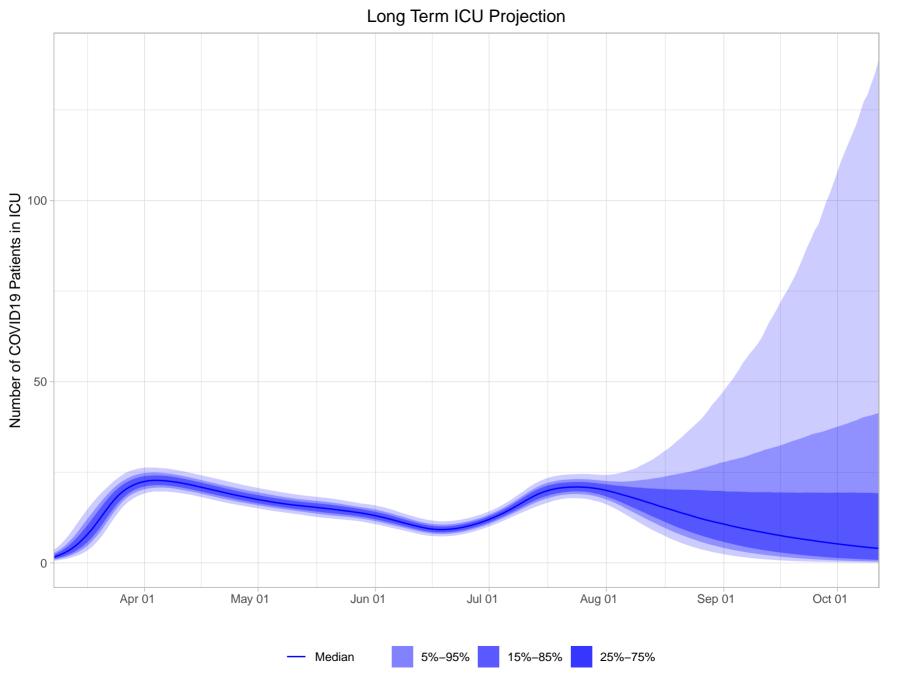
#### Short Term ICU Projection ×× ×× × Number of COVID19 Patients in ICU × × ××× × × x xx × $\times_{\mathsf{X}}$ × × × 10 XX × × $\times \times$ Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03

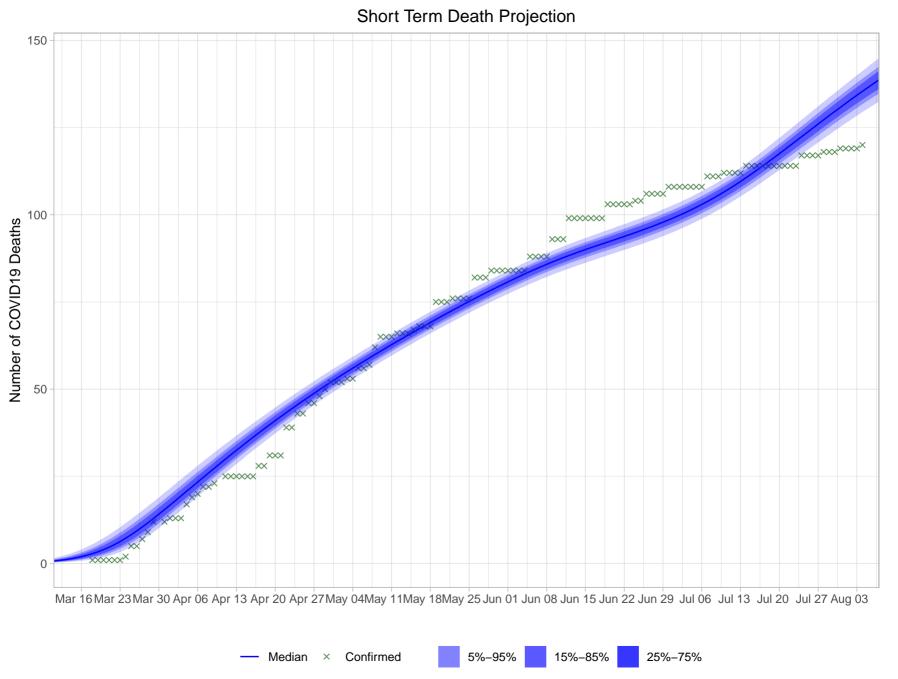
5%-95%

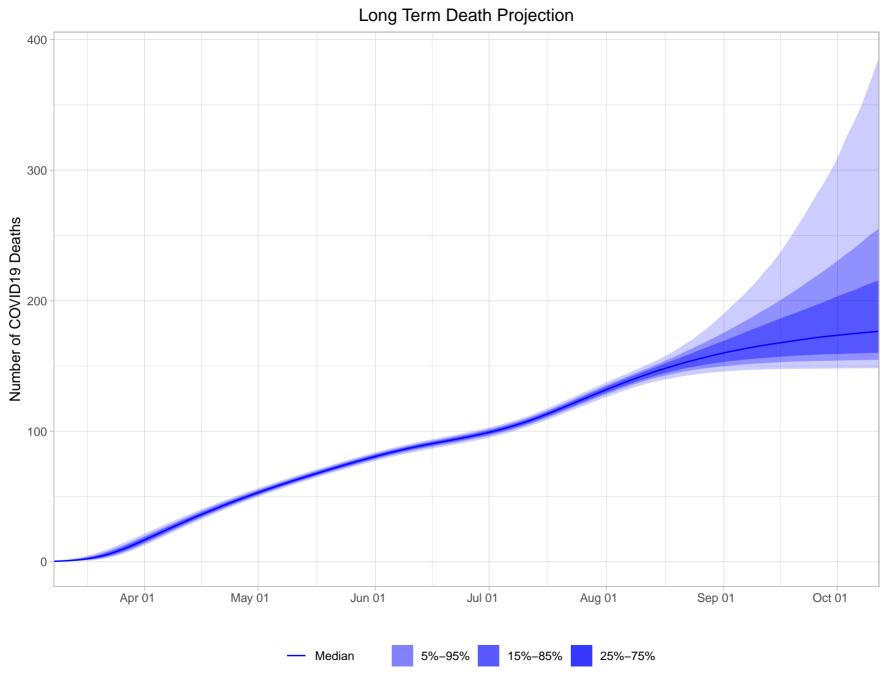
15%-85%

Median × Confirmed × Confirmed + 30%PUI

25%-75%







## Effective Reproduction Number 1.50 1.25 Re 0.75 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 Jul 13 Jul 20

5%-95%

Median

15%-85%

25%-75%

#### Rt as of 2020-07-23

5% 10% 25% 50% 75% 90% 95% 0.58 0.66 0.78 0.89 0.98 1.05 1.11

