Short Term Hospitalization Projection × 60 $\times\!\!\times\!\!\times$ × Number of COVID19 Patients in Hospital 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 Aug 10

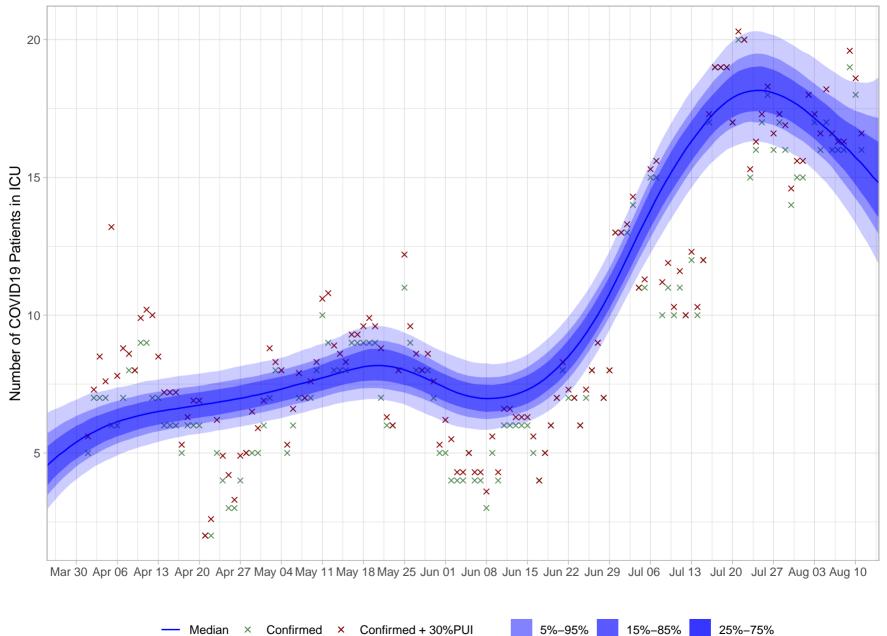
5%-95%

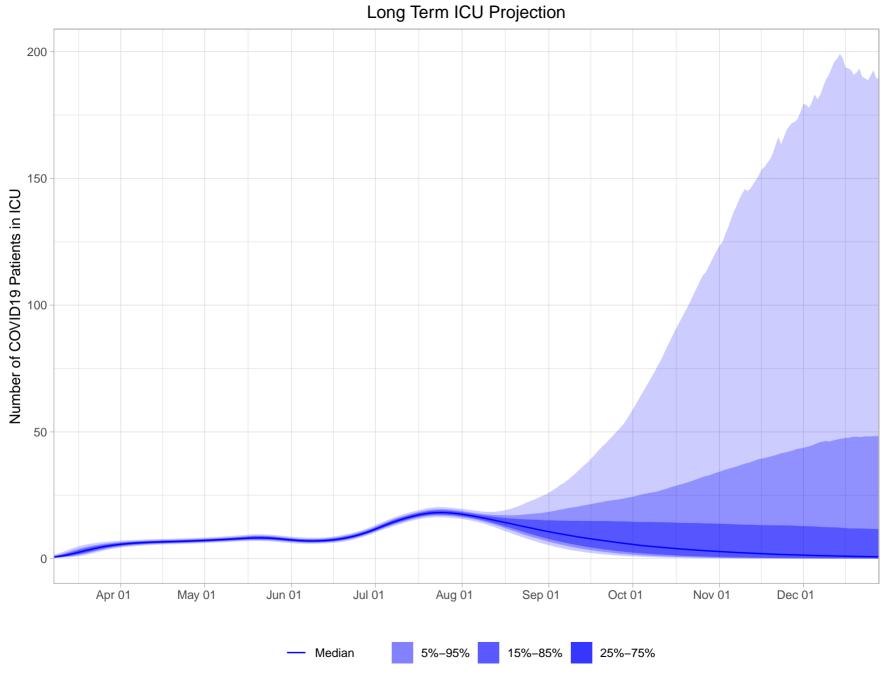
15%-85%

Median × Confirmed × Confirmed + 30%PUI

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

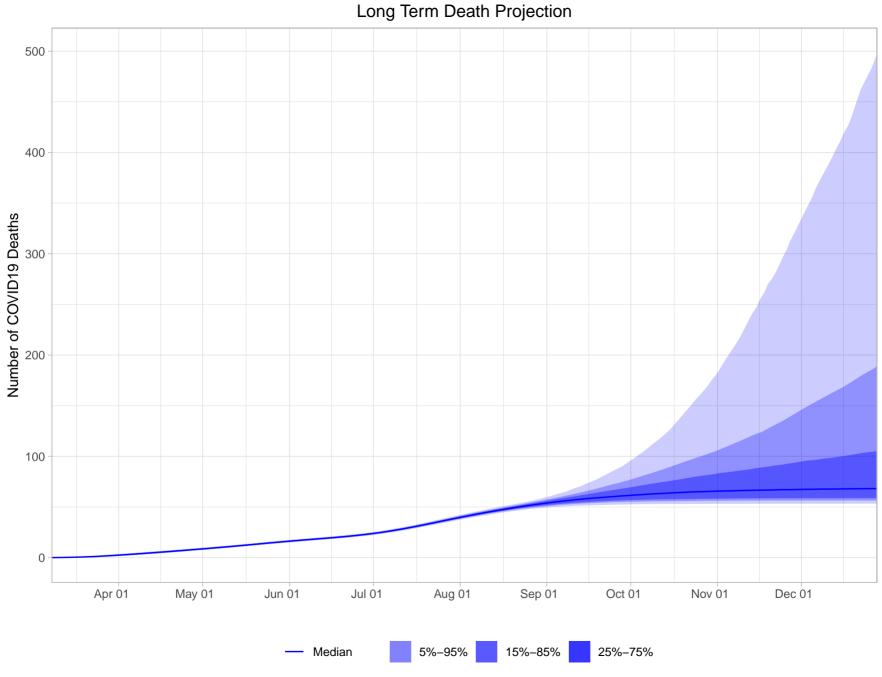
Short Term ICU Projection



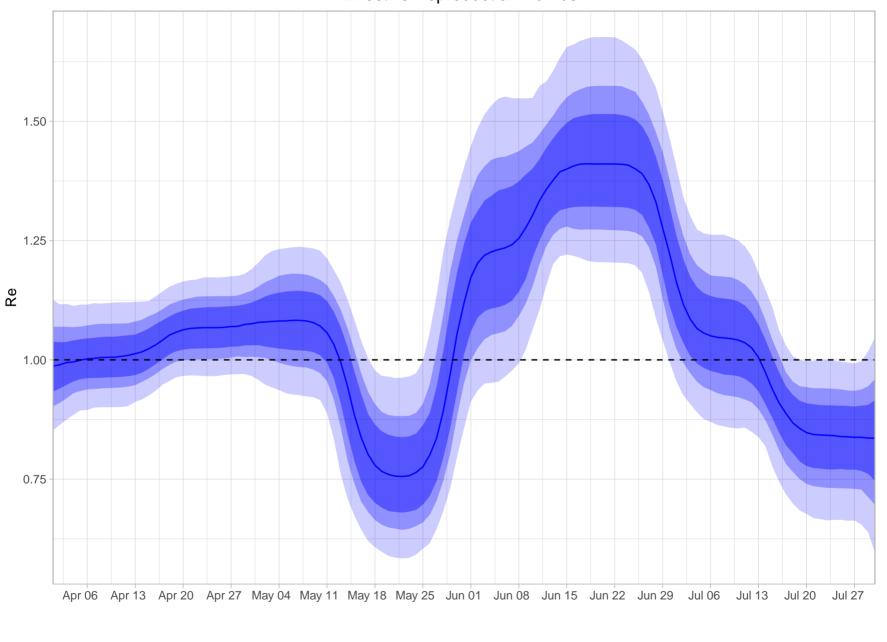


Short Term Death Projection 50 40 Number of COVID19 Deaths >>>>>> ********* XXXX 10 XXXX XXXX >>>>>> XXXXX >>>>>>> Mar 16Mar 23Mar 30 Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03Aug 10





Effective Reproduction Number



5%-95%

Median

15%-85%

25%-75%

Rt as of 2020-07-30

5% 10% 25% 50% 75% 90% 95% 0.59 0.66 0.75 0.84 0.92 0.99 1.05

