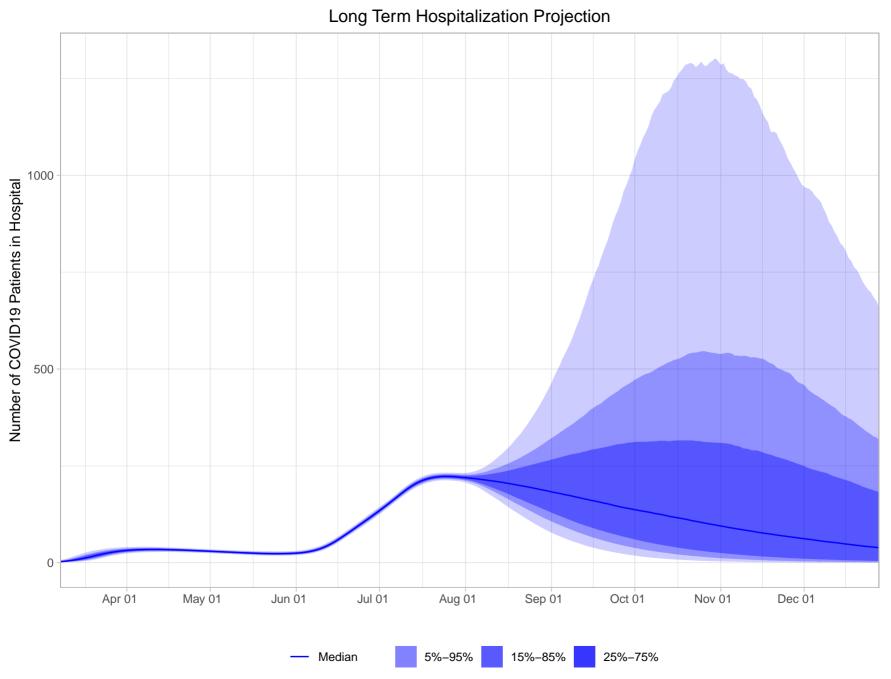
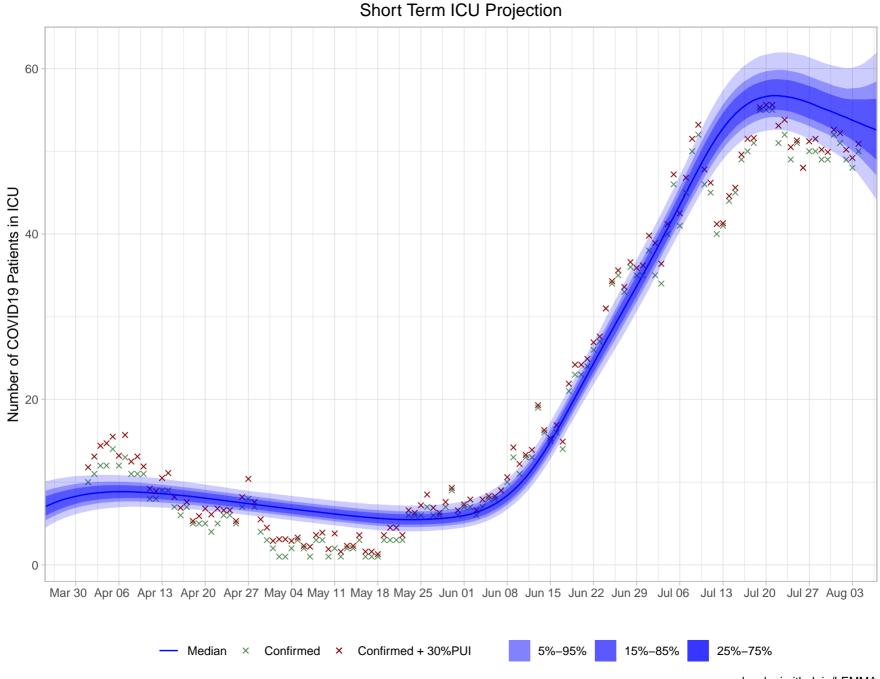
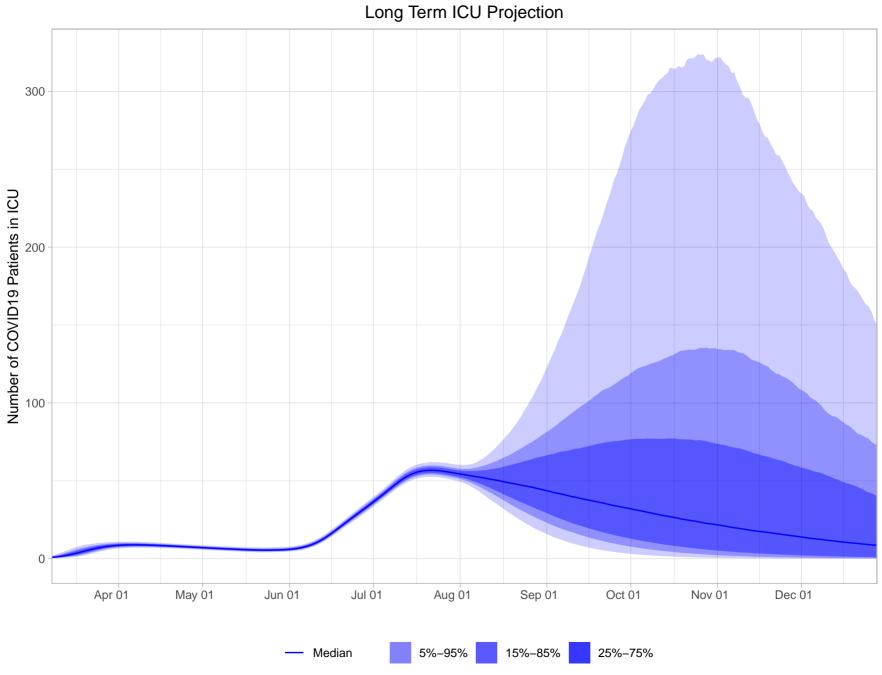
## Short Term Hospitalization Projection 250 xx 200 Number of COVID19 Patients in Hospital 150 100 50 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Median × Confirmed × Confirmed + 30%PUI 15%-85% 25%-75%







## **Short Term Death Projection** 100 Number of COVID19 Deaths 50 Mar 16 Mar 23 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

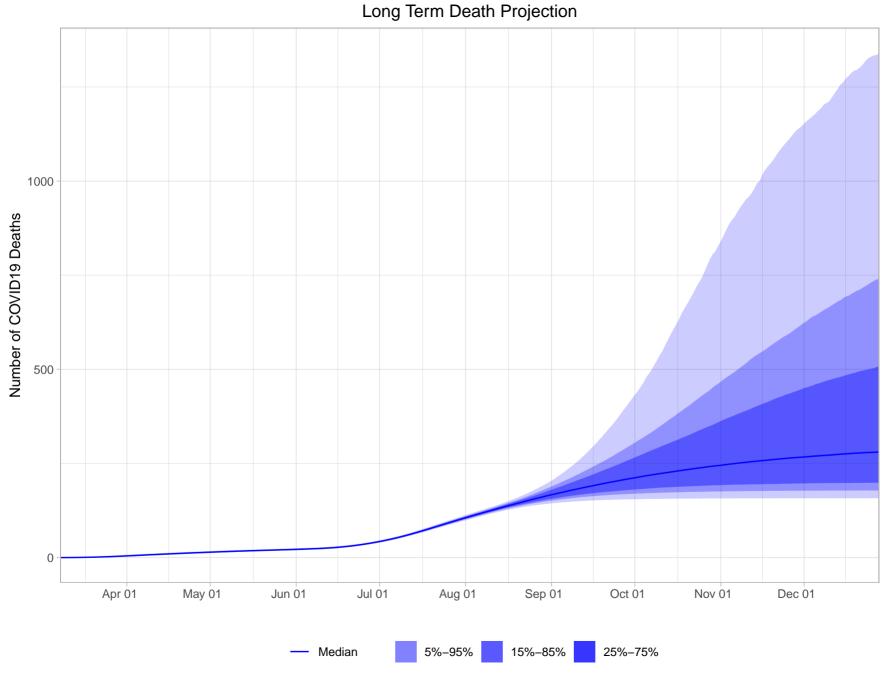
5%-95%

Confirmed

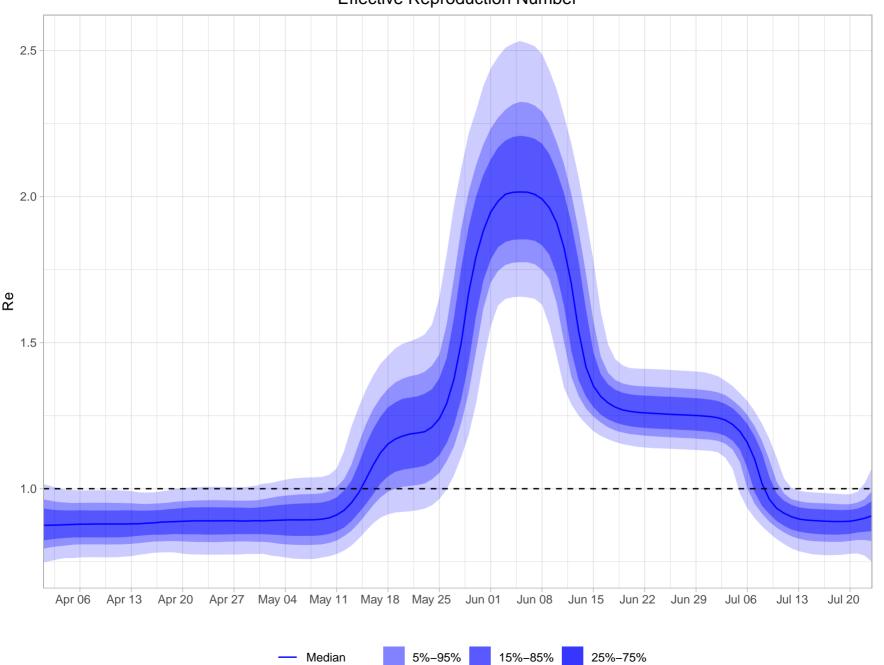
Median

15%-85%

25%-75%



Effective Reproduction Number



Rt as of 2020-07-23

5% 10% 25% 50% 75% 90% 95% 0.75 0.80 0.85 0.91 0.96 1.02 1.07

