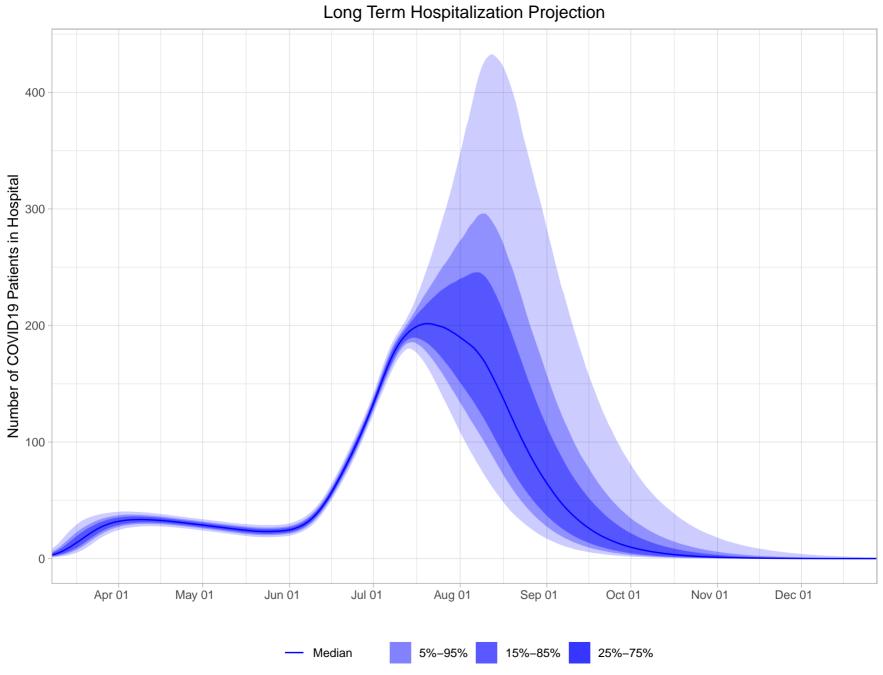
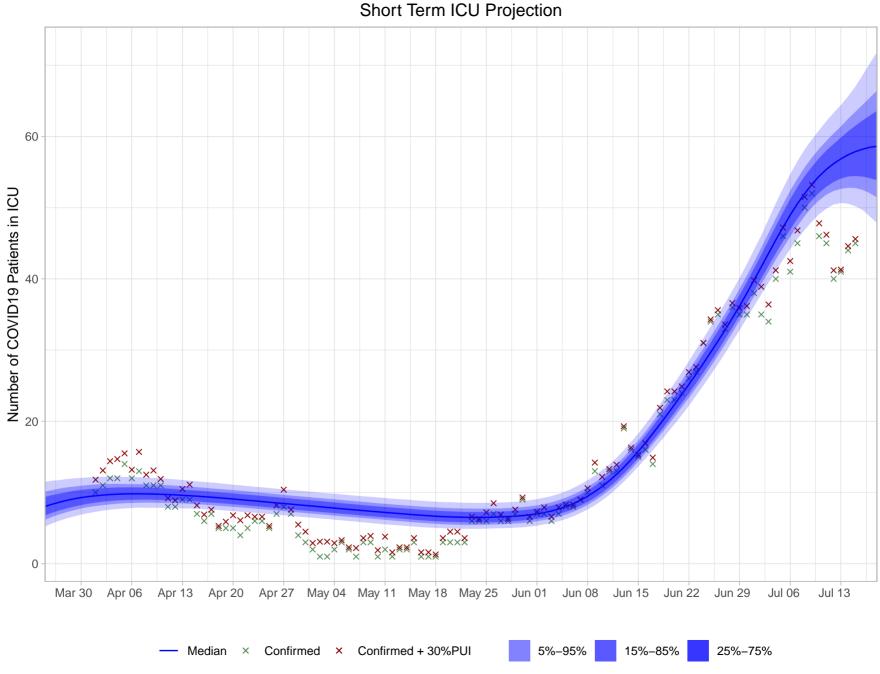
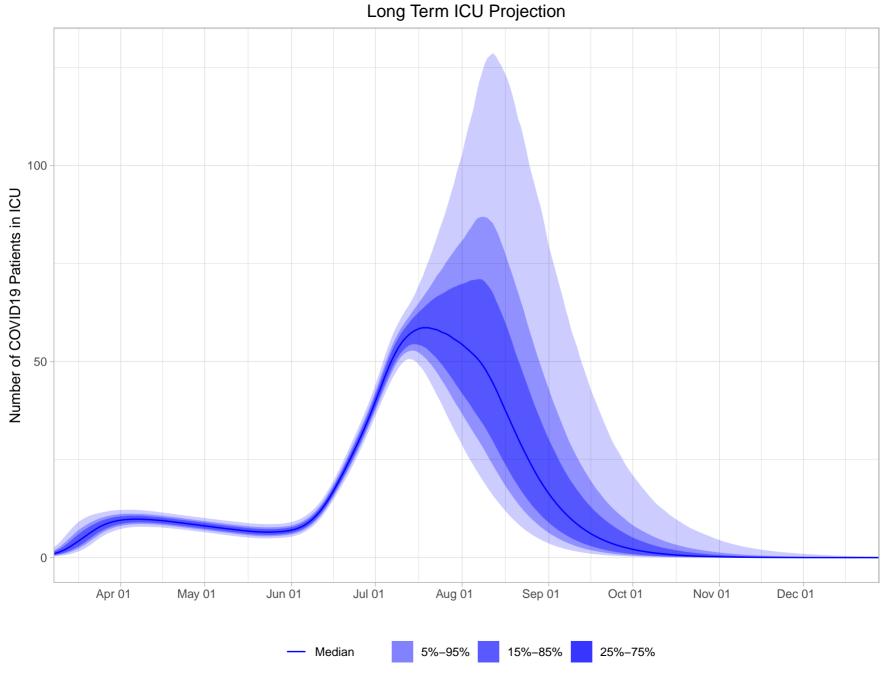
## Short Term Hospitalization Projection 200 Number of COVID19 Patients in Hospital 150 100 50 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Mar 30 Apr 06 Jun 22 Jun 29 Jul 06 Jul 13 Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%







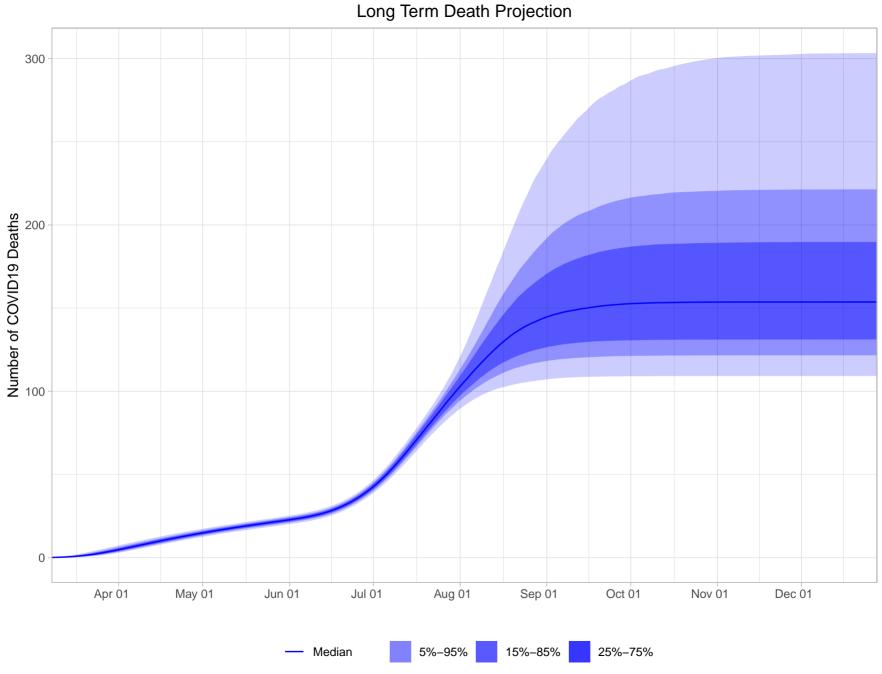
## **Short Term Death Projection** 80 60 Number of COVID19 Deaths 20 Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13

Median × Confirmed

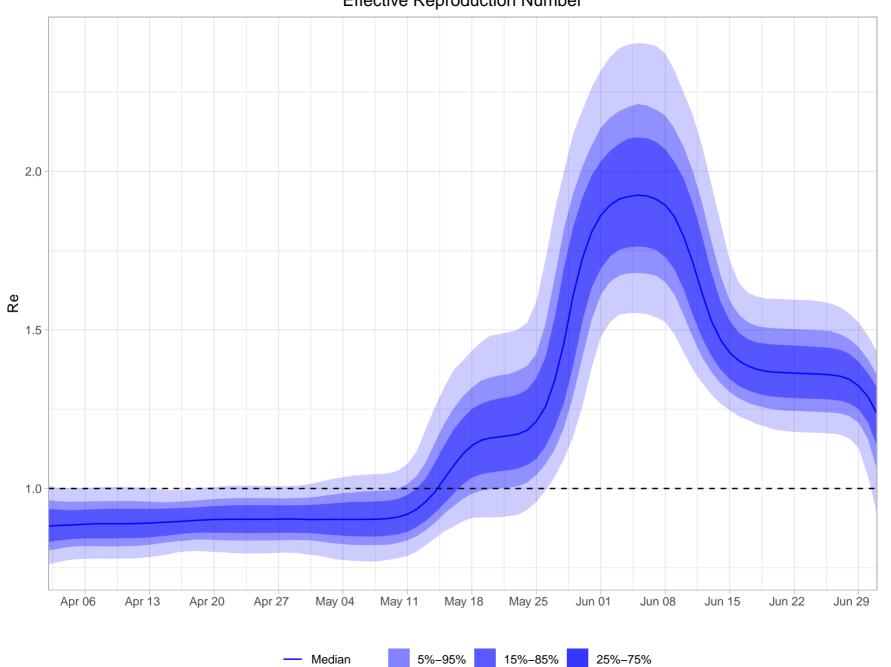
15%-85%

5%-95%

25%-75%



Effective Reproduction Number



Rt as of 2020-07-01

5% 10% 25% 50% 75% 90% 95% 0.92 1.00 1.13 1.24 1.32 1.39 1.43

