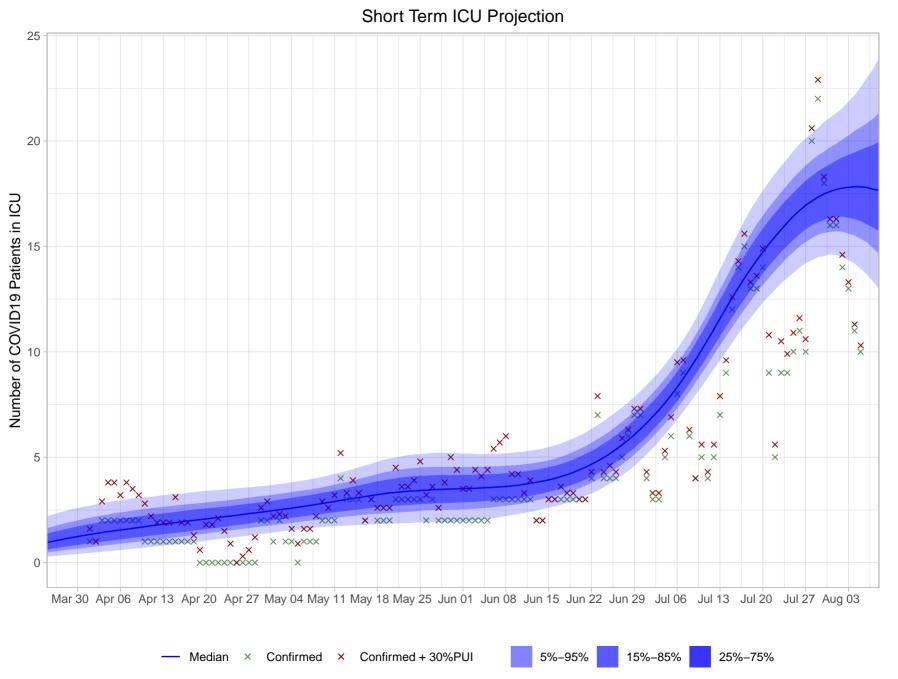
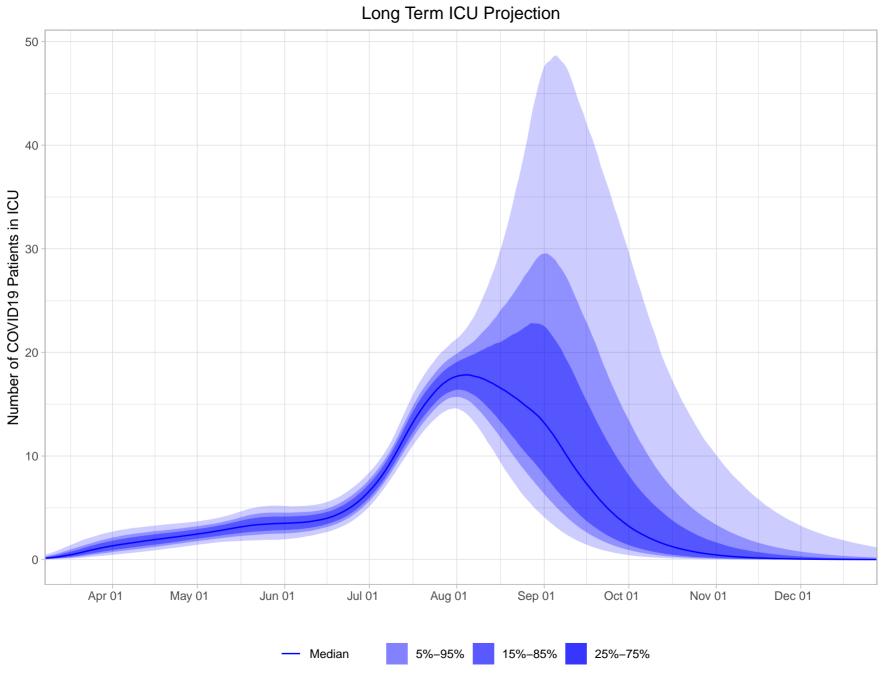


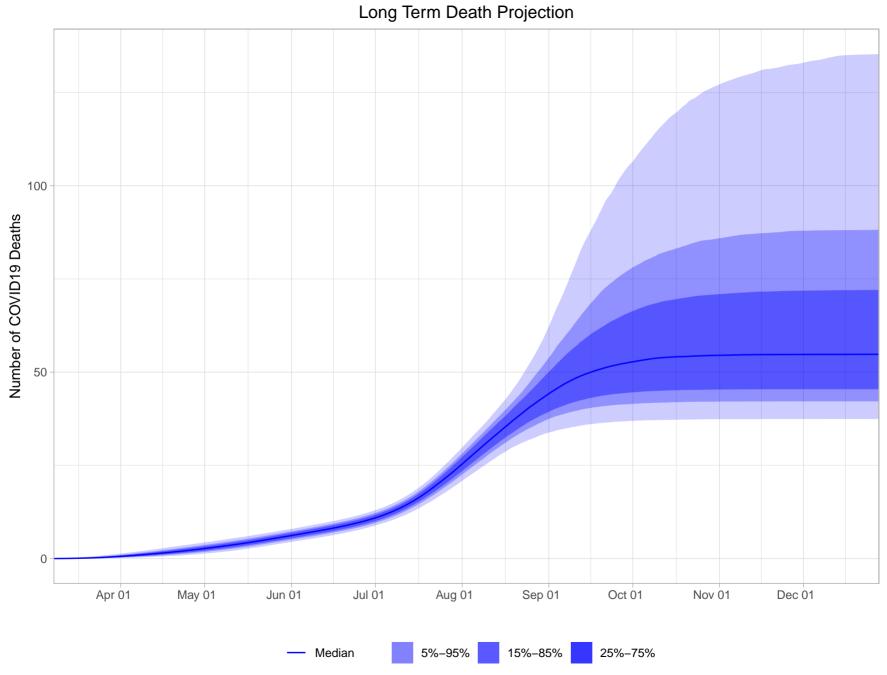
## Long Term Hospitalization Projection 100 Number of COVID19 Patients in Hospital 50 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 15%-85% 25%-75% Median



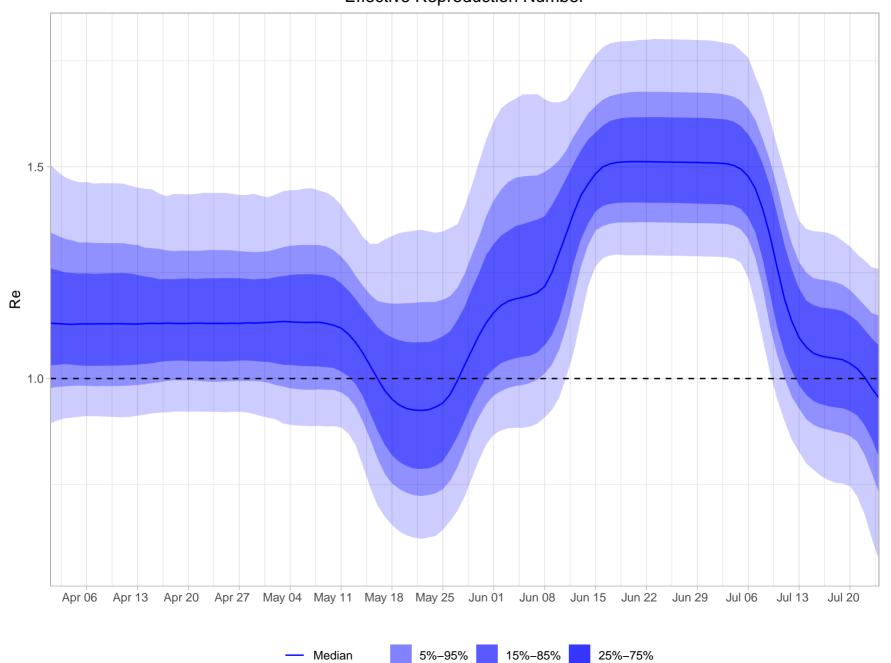


## **Short Term Death Projection** 40 $\times\!\!\times$ $\times\!\!\times$ 30 Number of COVID19 Deaths 10 \*\*\*\*\*\*\*\*\*\* Mar 16Mar 23Mar 30 Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03





Effective Reproduction Number



Rt as of 2020-07-24

5% 10% 25% 50% 75% 90% 95% 0.57 0.66 0.81 0.95 1.08 1.19 1.26

