## Short Term Hospitalization Projection 20 Number of COVID19 Patients in Hospital ×× $\times\!\times$ × × × X $\times_{\mathsf{X}}$ 5 xxxxxx XXXX 0 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

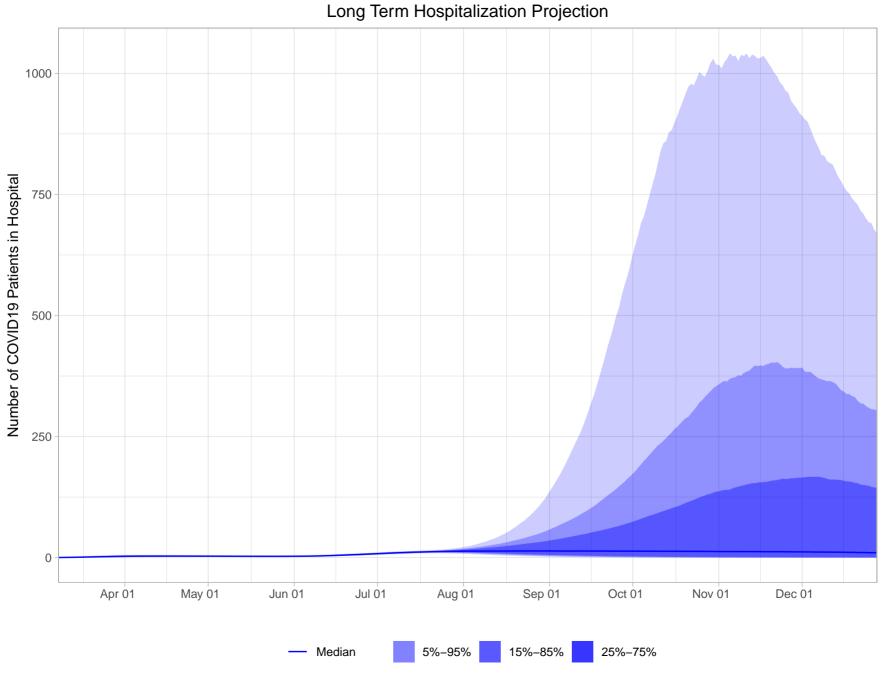
× Confirmed × Confirmed + 30%PUI

Median

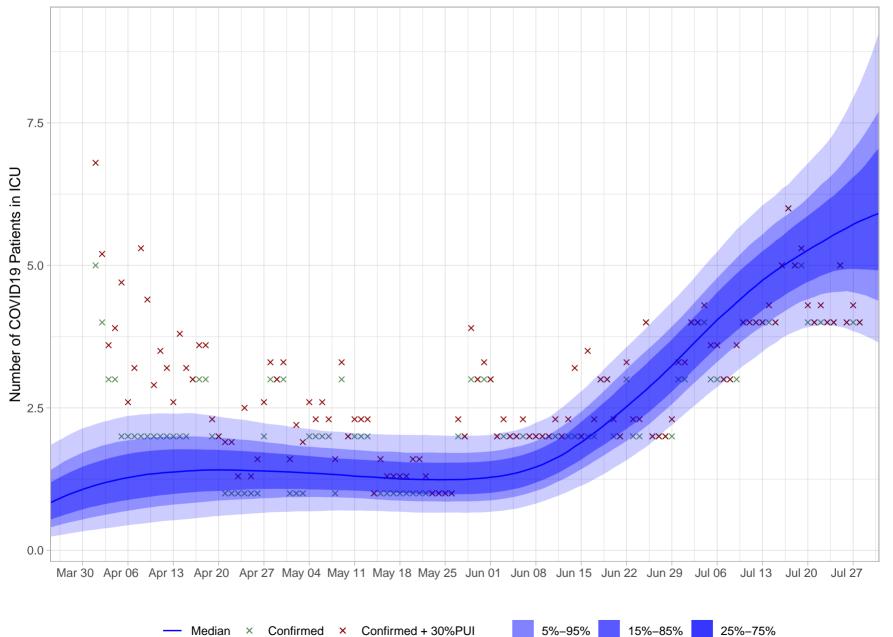
25%-75%

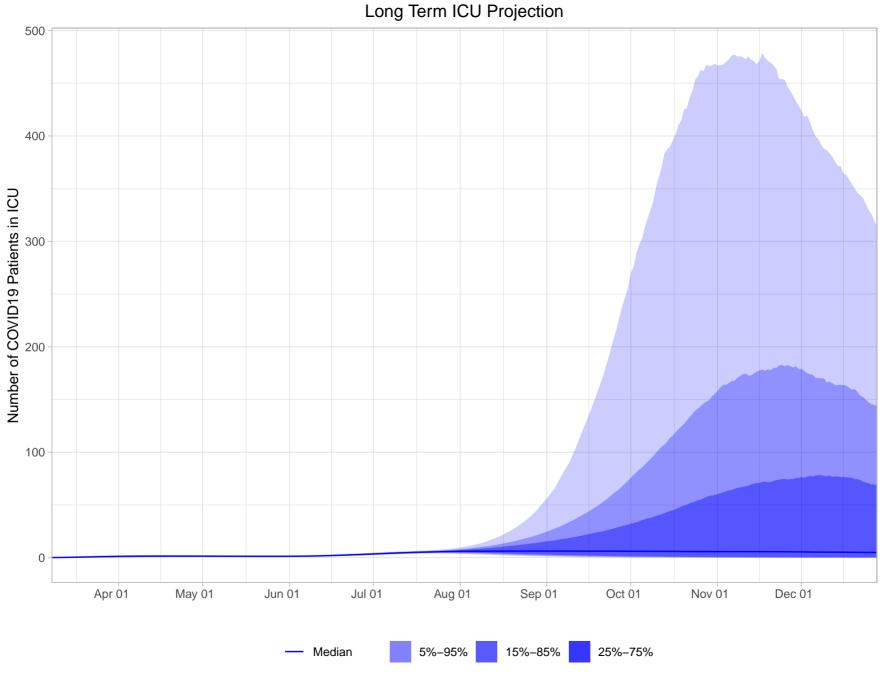
5%-95%

15%-85%

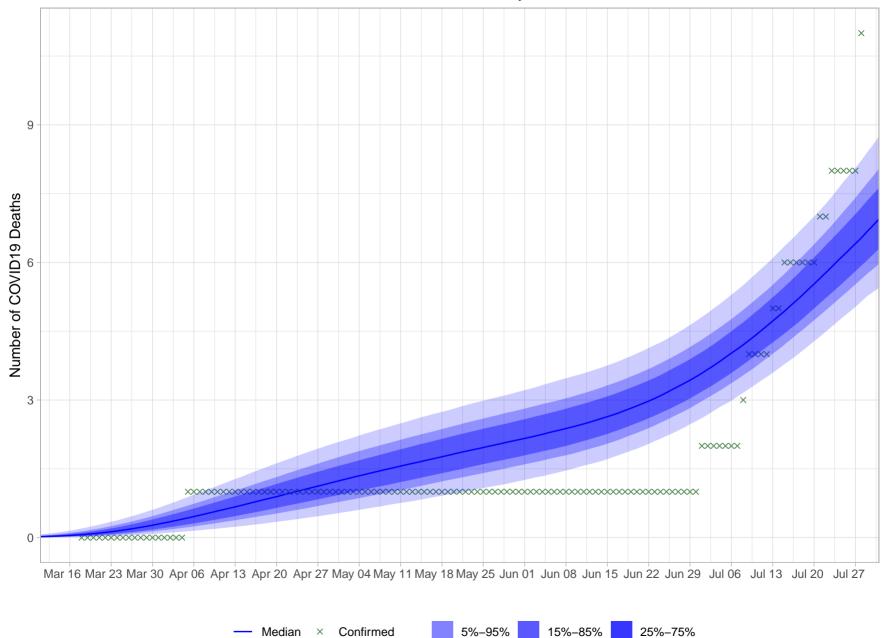


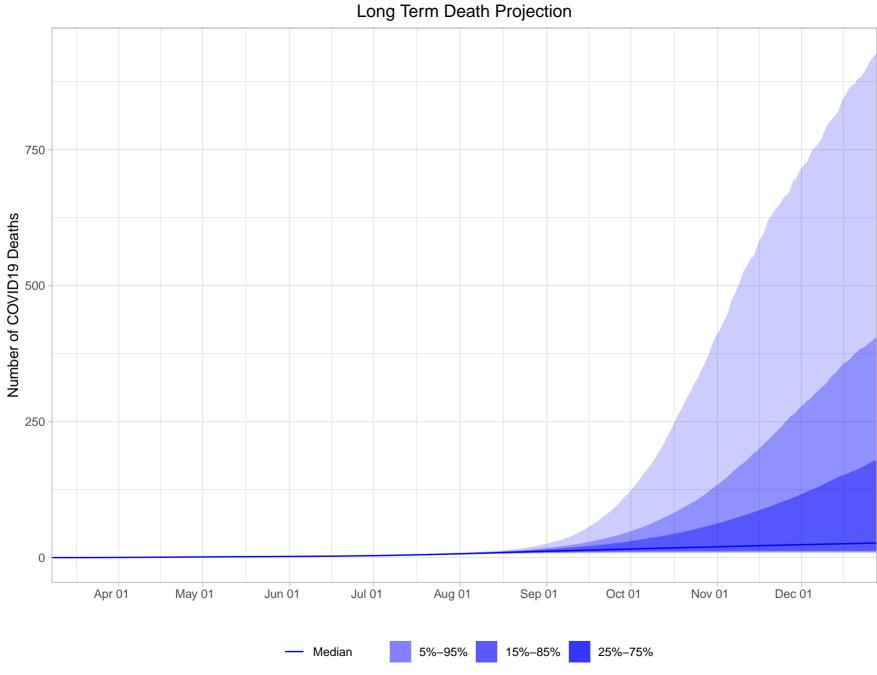
## **Short Term ICU Projection**



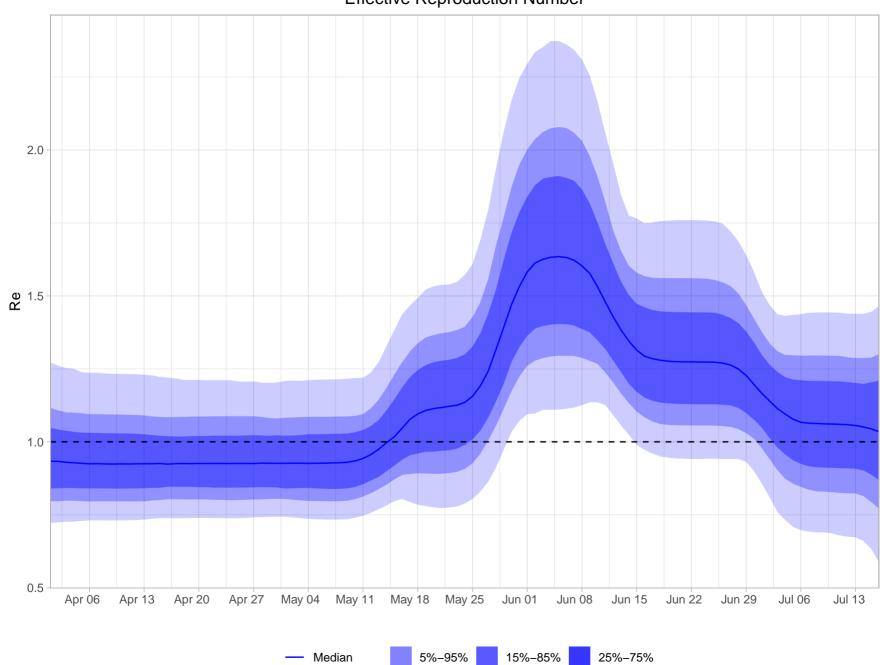


## **Short Term Death Projection**





Effective Reproduction Number



Rt as of 2020-07-16

5% 10% 25% 50% 75% 90% 95% 0.59 0.69 0.87 1.03 1.21 1.37 1.47

