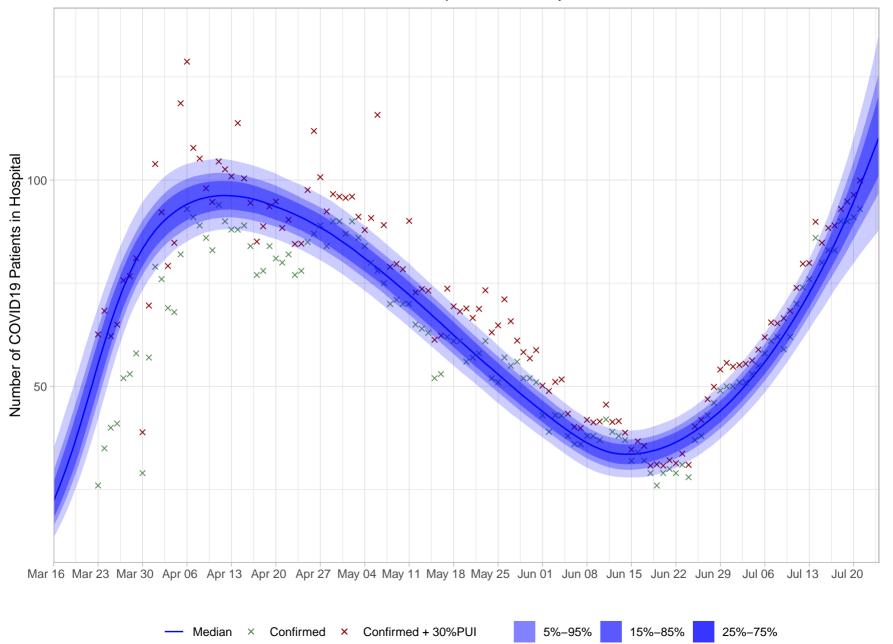
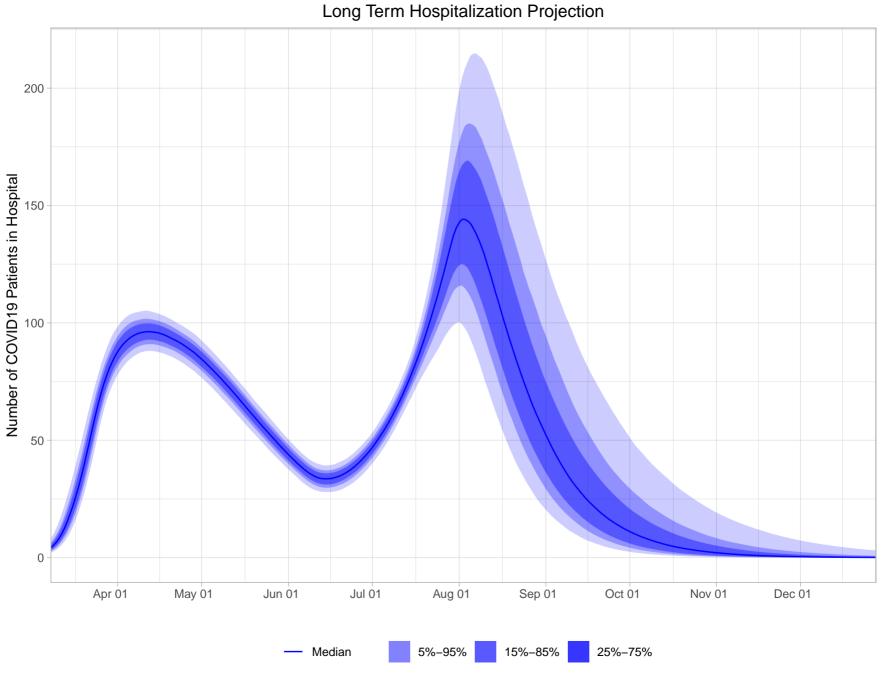
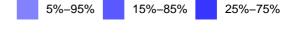
## Short Term Hospitalization Projection

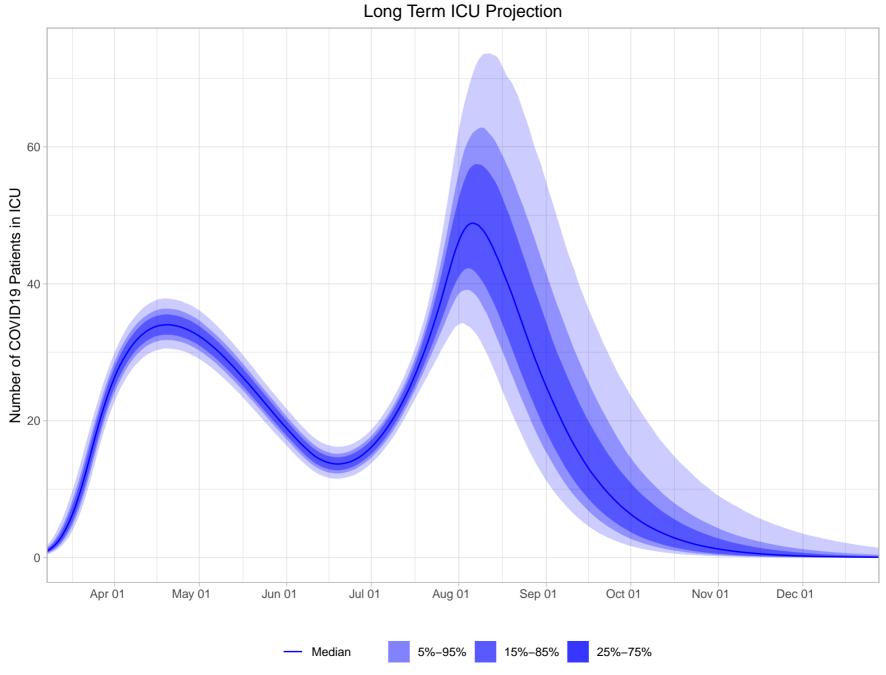




## Short Term ICU Projection × 40 Number of COVID19 Patients in ICU 10 Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06

Median × Confirmed × Confirmed + 30%PUI



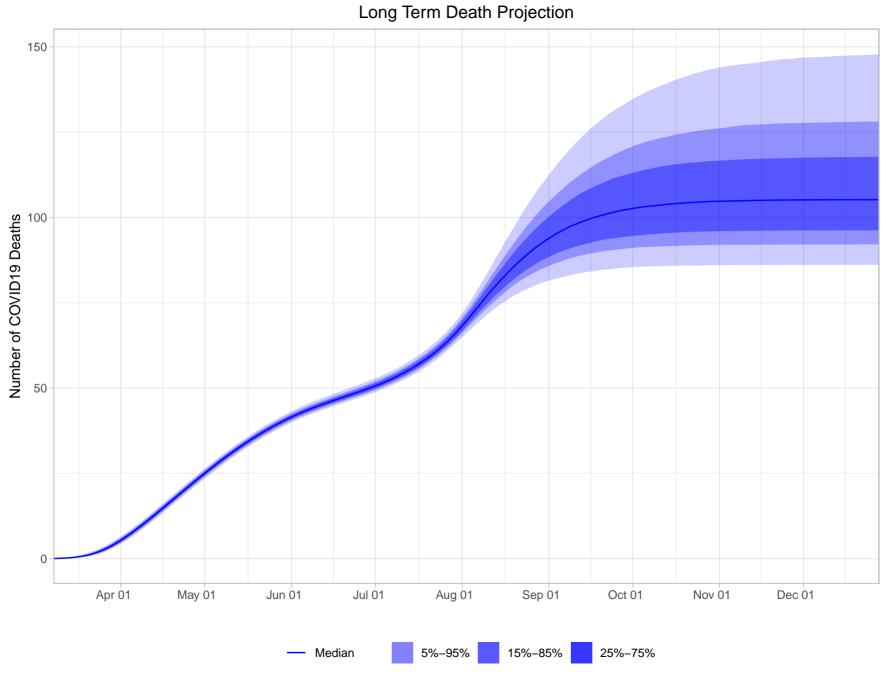


## **Short Term Death Projection** 60 Number of COVID19 Deaths XXXXX Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20

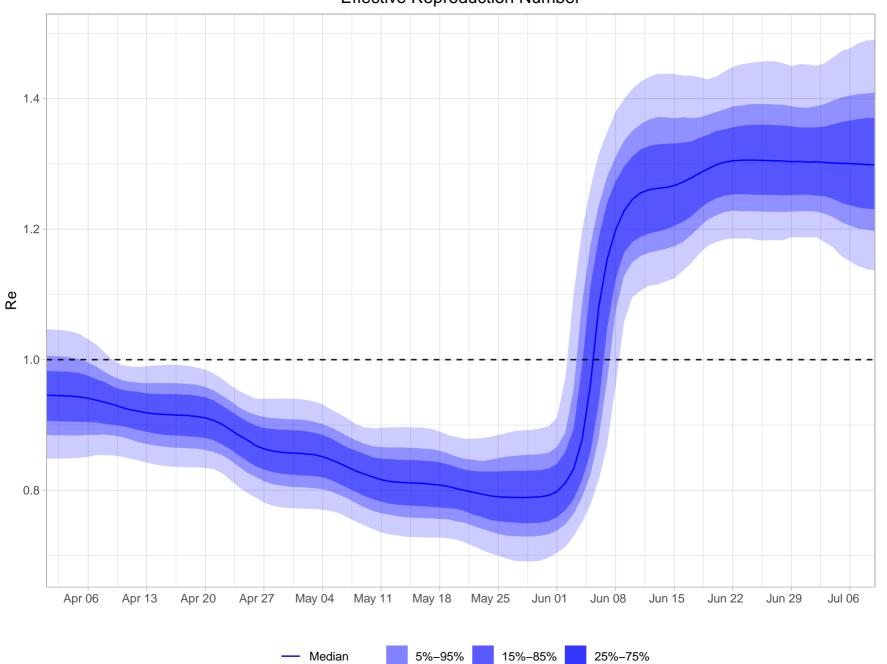
Median × Confirmed

15%-85%

25%-75%



Effective Reproduction Number



Rt as of 2020-07-09

5% 10% 25% 50% 75% 90% 95% 1.14 1.17 1.23 1.30 1.37 1.44 1.49

