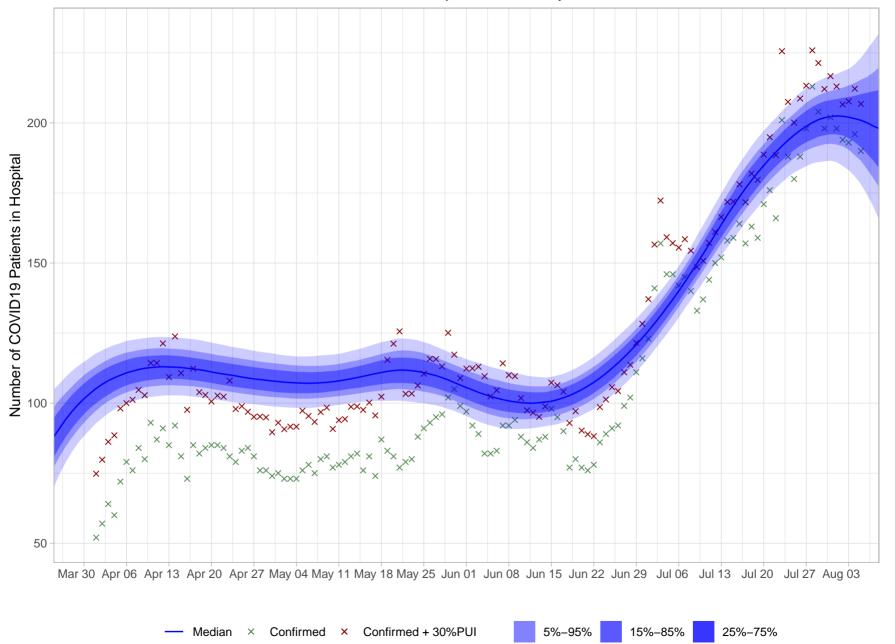
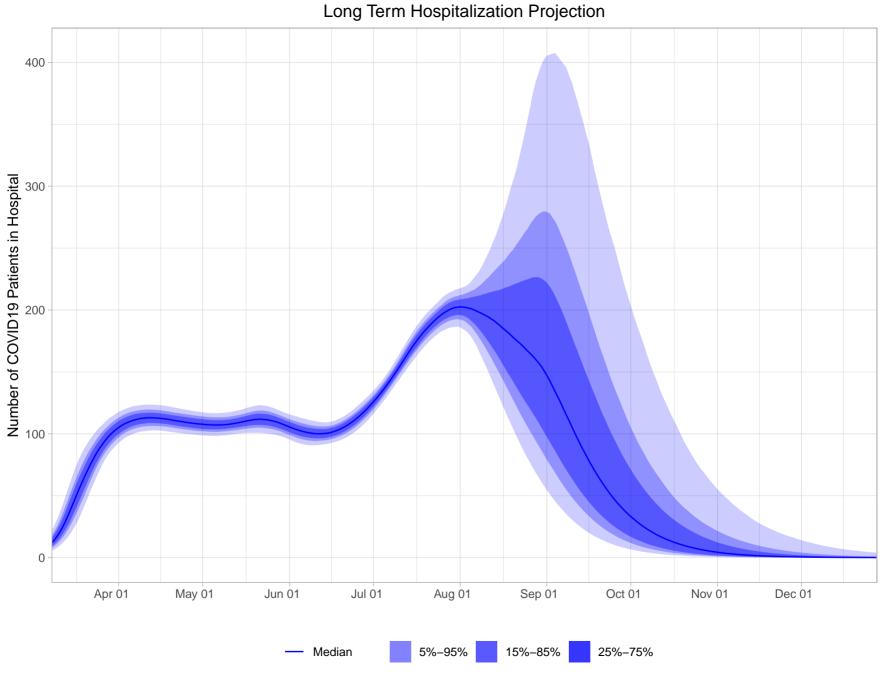
#### Short Term Hospitalization Projection





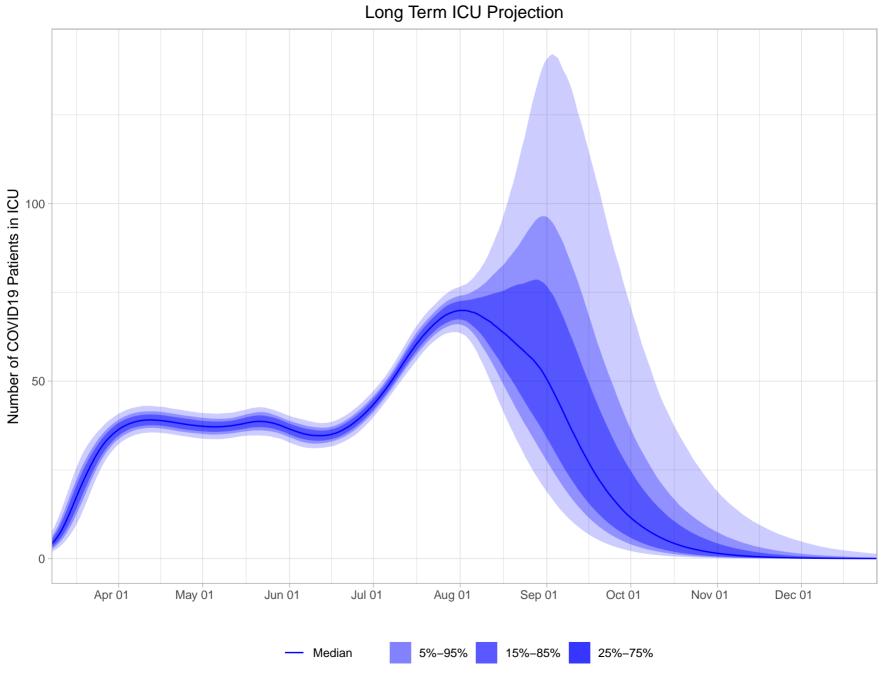
# Short Term ICU Projection 80 Number of COVID19 Patients in ICU × XX × × × Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03

Median × Confirmed × Confirmed + 30%PUI

25%-75%

5%-95%

15%-85%



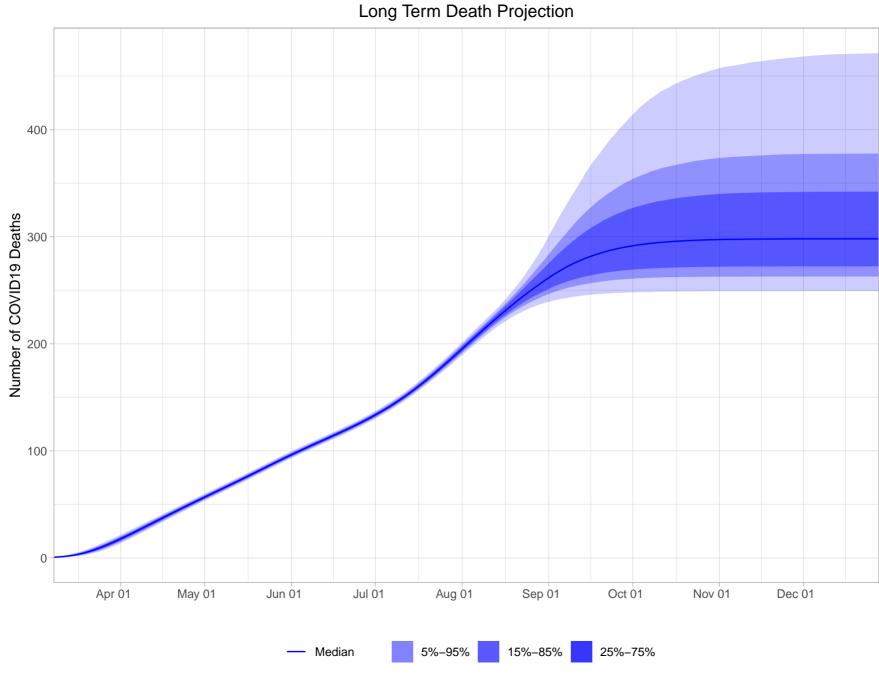
## **Short Term Death Projection** 200 Number of COVID19 Deaths XXXX 50 Mar 16Mar 23Mar 30 Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03

Confirmed

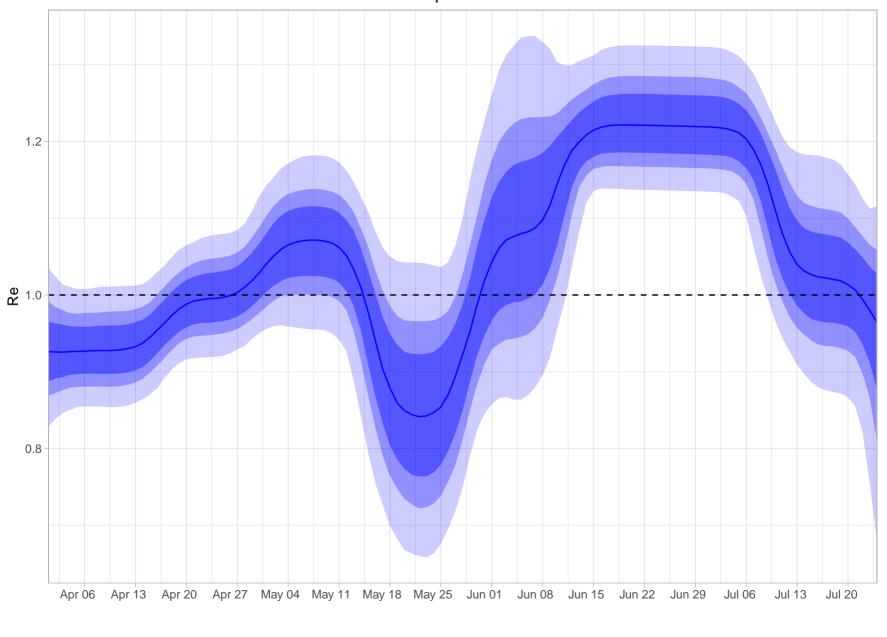
Median

15%-85%

25%-75%



### Effective Reproduction Number



5%-95%

Median

15%-85%

25%-75%

### Rt as of 2020-07-24

5% 10% 25% 50% 75% 90% 95% 0.68 0.75 0.88 0.96 1.03 1.08 1.12

