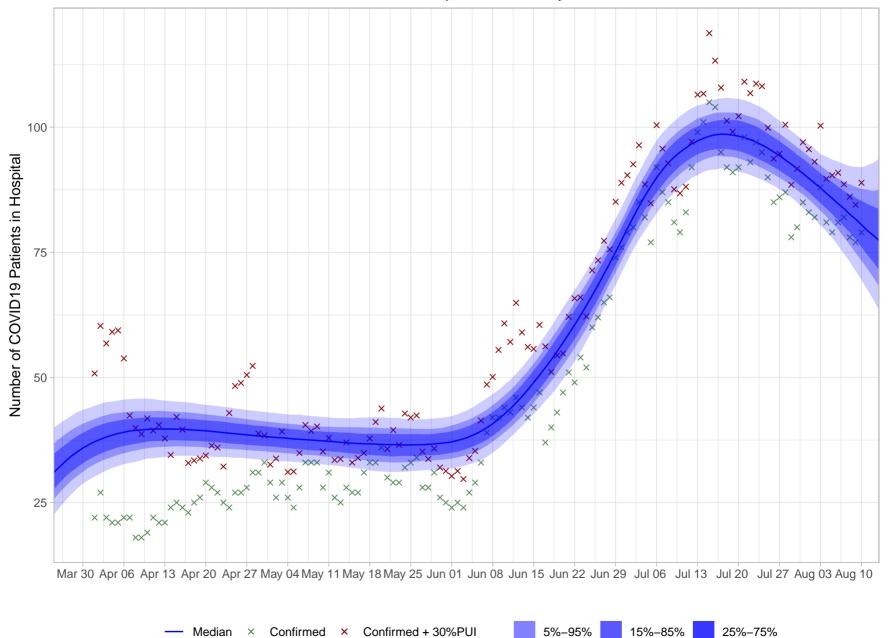
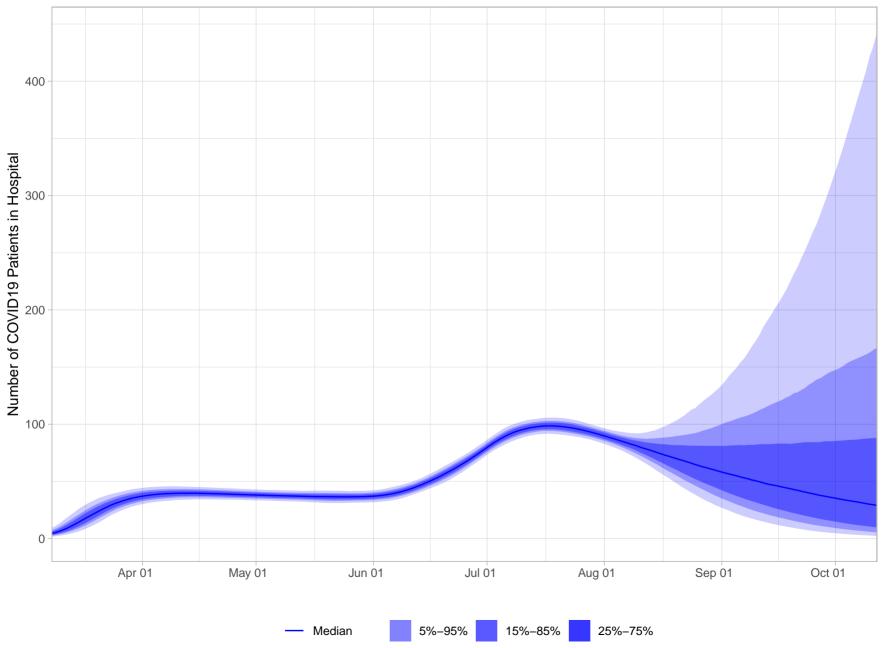
#### Short Term Hospitalization Projection



### Long Term Hospitalization Projection



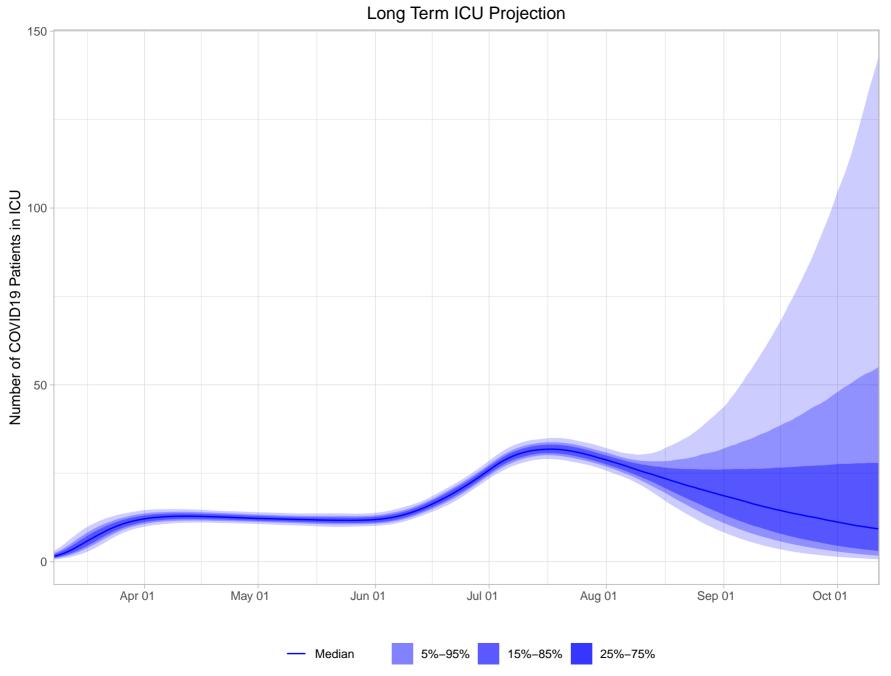
## Short Term ICU Projection 30 Number of COVID19 Patients in ICU $\times \times$ × × × 10 XX $\times \times$ $\times \times$ $\times$ $\times\!\!\times\!\!\times\!\!\times$ Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10

Median × Confirmed × Confirmed + 30%PUI

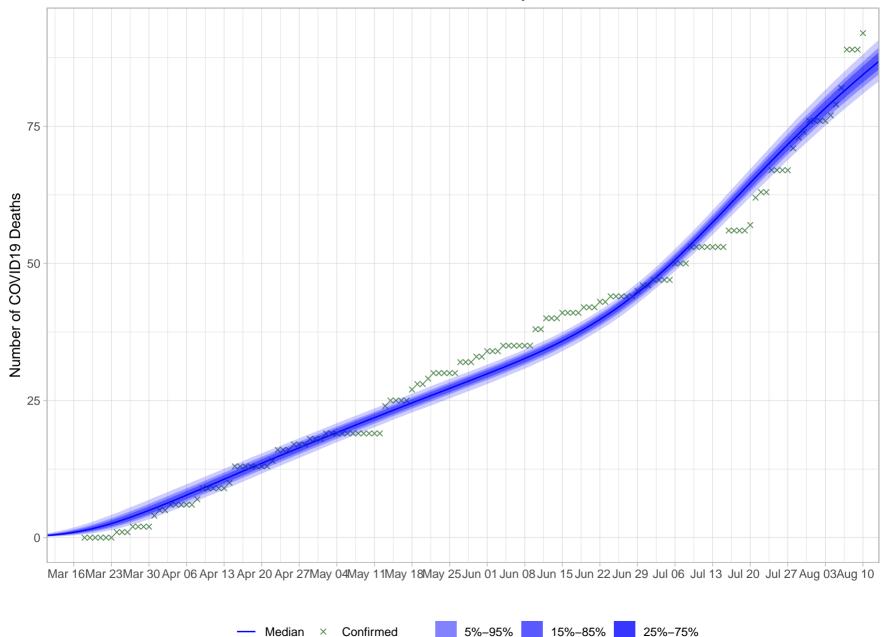
5%-95%

15%-85%

25%-75%



#### **Short Term Death Projection**



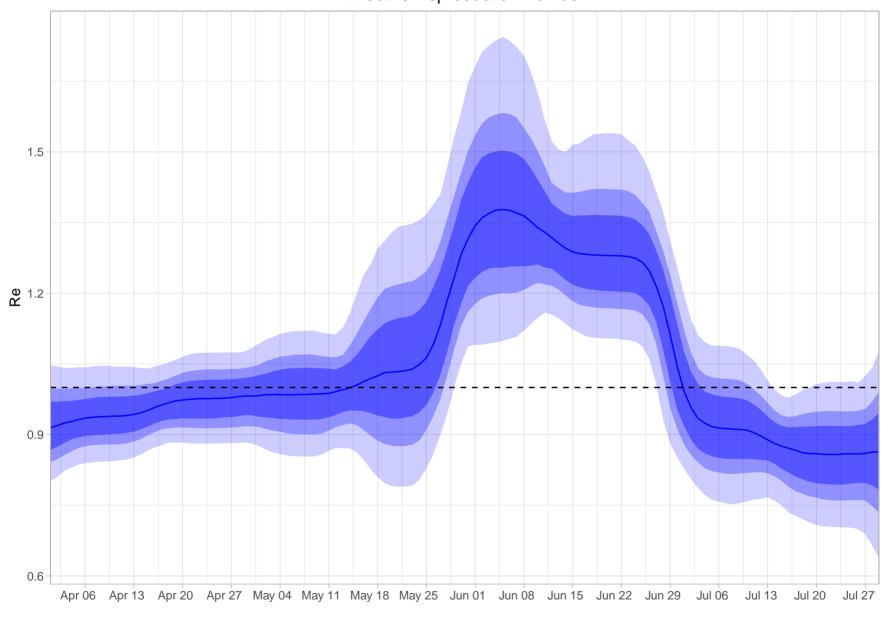
# Long Term Death Projection 200 Number of COVID19 Deaths 50 0 Oct 01 Aug 01 Sep 01 Apr 01 May 01 Jun 01 Jul 01

- Median

15%-85%

25%-75%

## Effective Reproduction Number



5%-95%

Median

15%-85%

25%-75%

Rt as of 2020-07-29

5% 10% 25% 50% 75% 90% 95% 0.64 0.69 0.78 0.86 0.95 1.02 1.08

