## Short Term Hospitalization Projection × 50 ×× × Number of COVID19 Patients in Hospital × 10 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

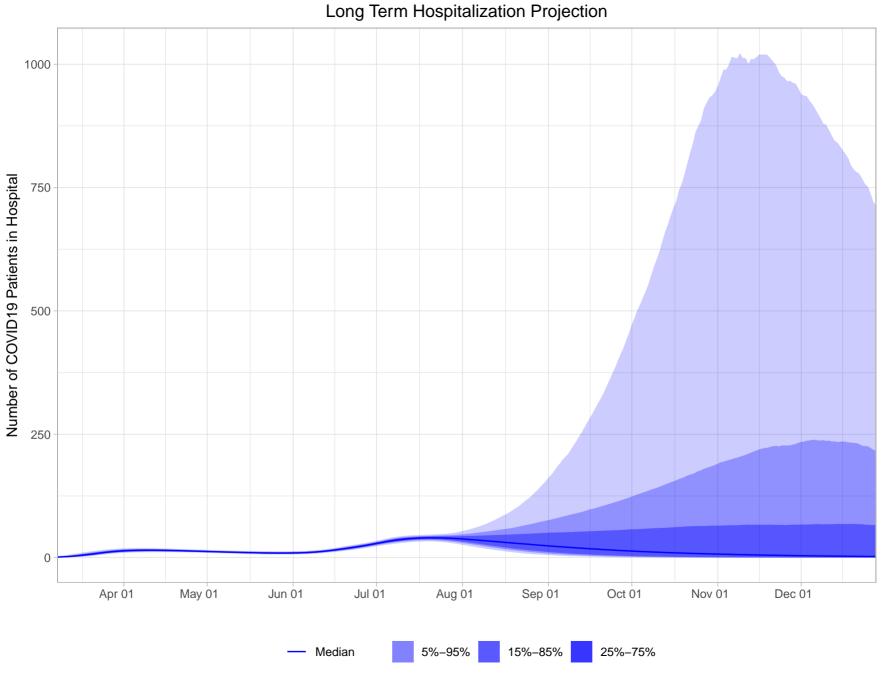
5%-95%

15%-85%

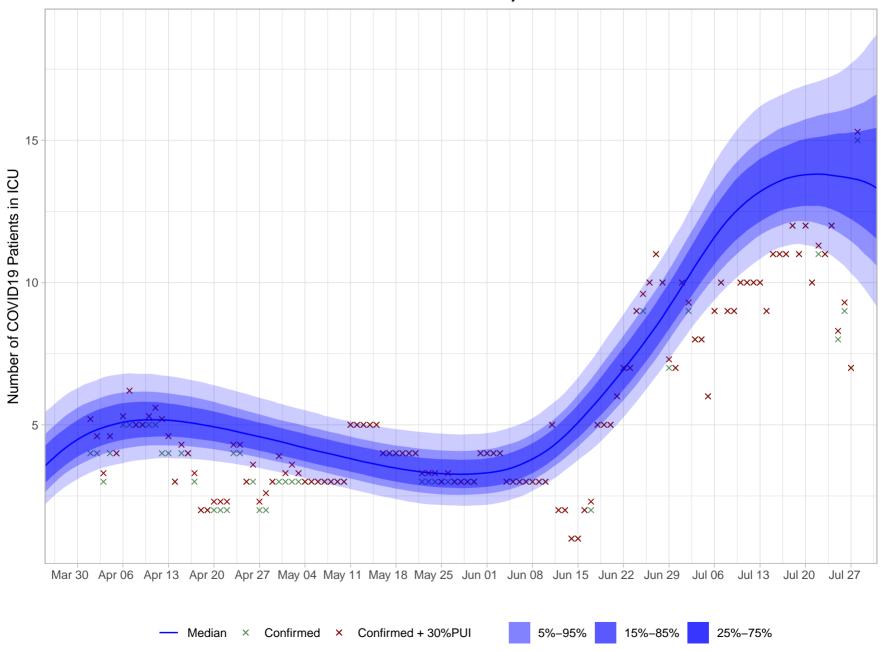
× Confirmed × Confirmed + 30%PUI

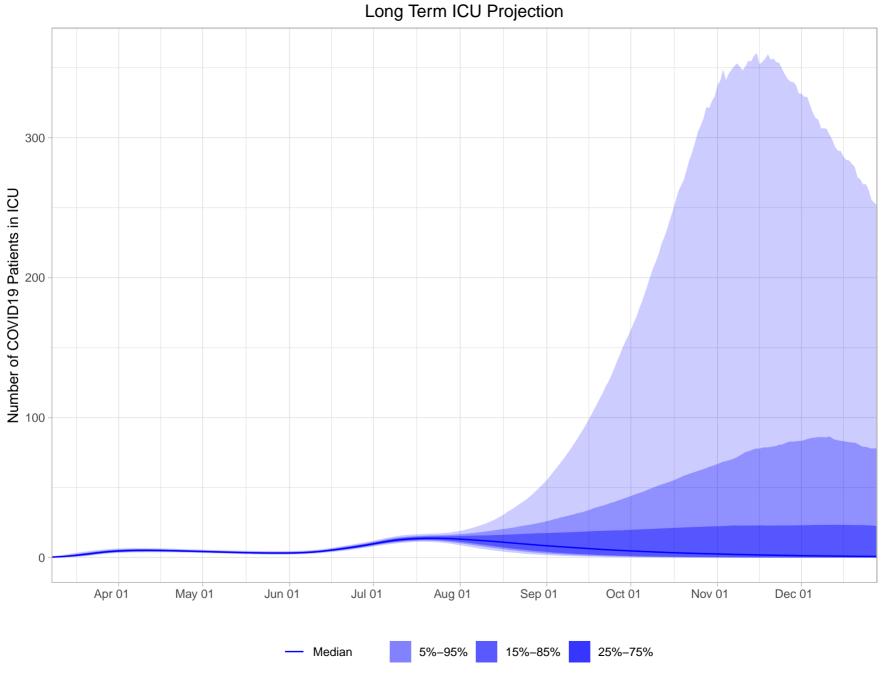
Median

25%-75%

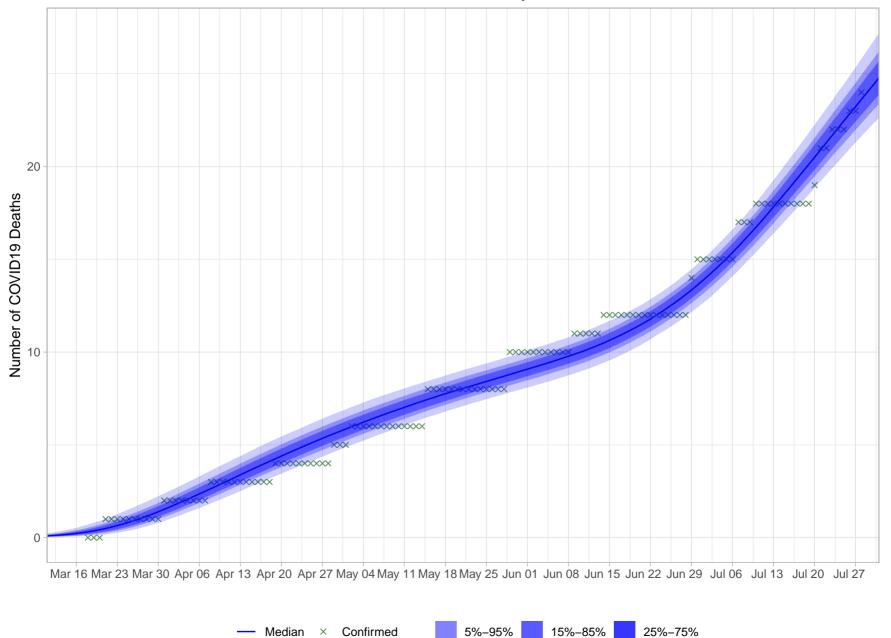


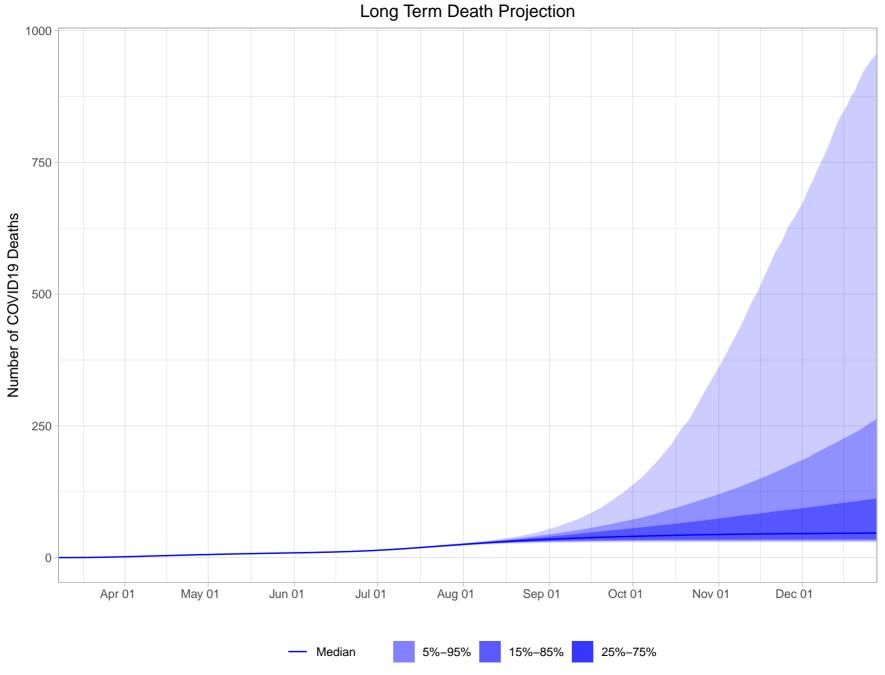
## Short Term ICU Projection





## **Short Term Death Projection**





Effective Reproduction Number 2.0 1.5 Re 1.0



Jun 01

Jun 08

Jun 15

Jun 22

Jun 29

Jul 06

Jul 13

May 11 May 18 May 25

0.5

Apr 06

Apr 13

Apr 20

Apr 27

May 04

Rt as of 2020-07-16

5% 10% 25% 50% 75% 90% 95% 0.52 0.61 0.76 0.90 1.02 1.13 1.21

