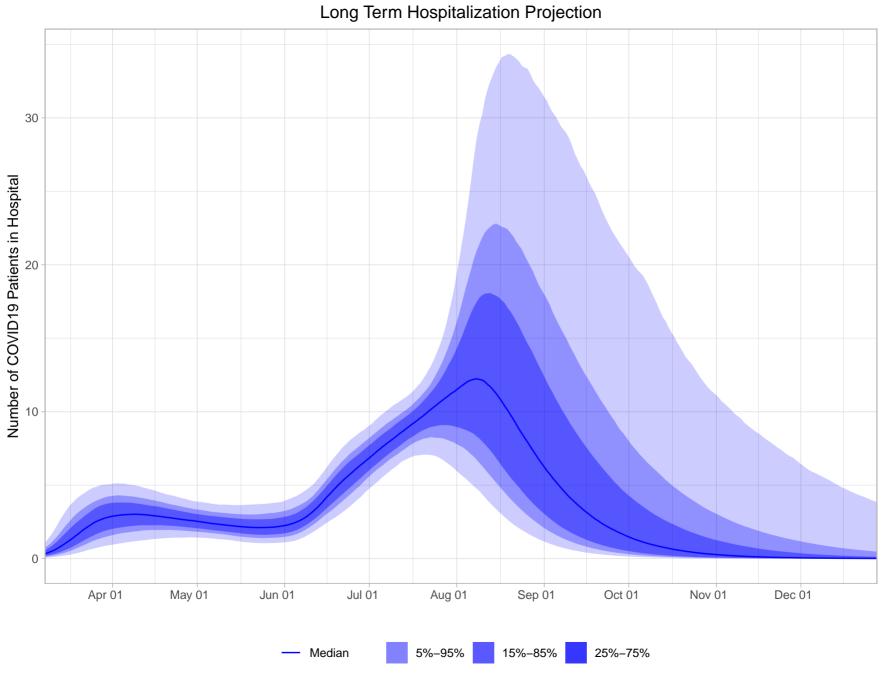
## Short Term Hospitalization Projection 15 Number of COVID19 Patients in Hospital × X ×××× ×× XXXX ×××× 0 XXXXXXX $\times \times \times \times$ Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13

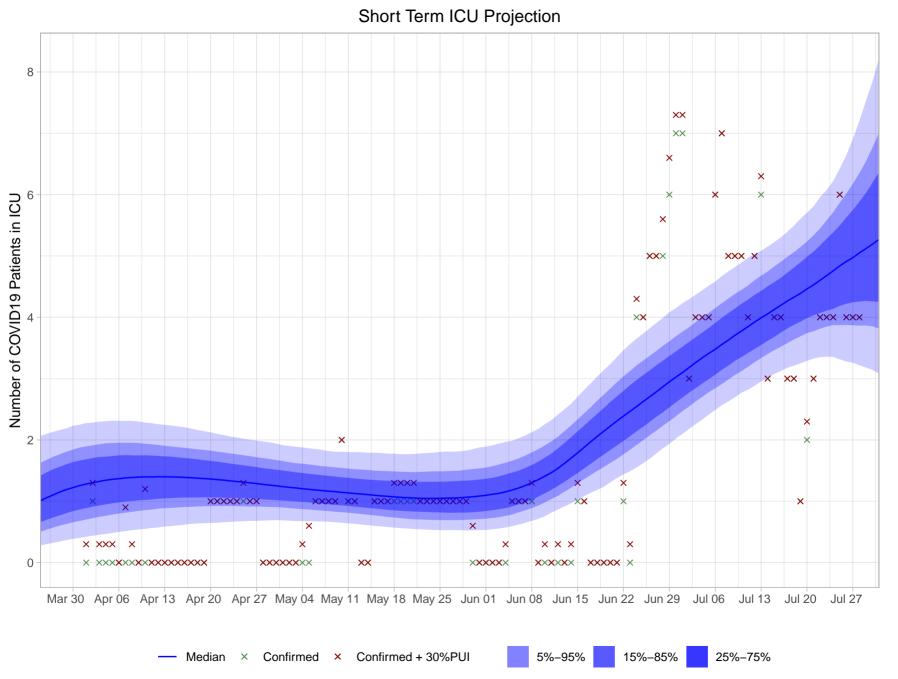
Median × Confirmed × Confirmed + 30%PUI

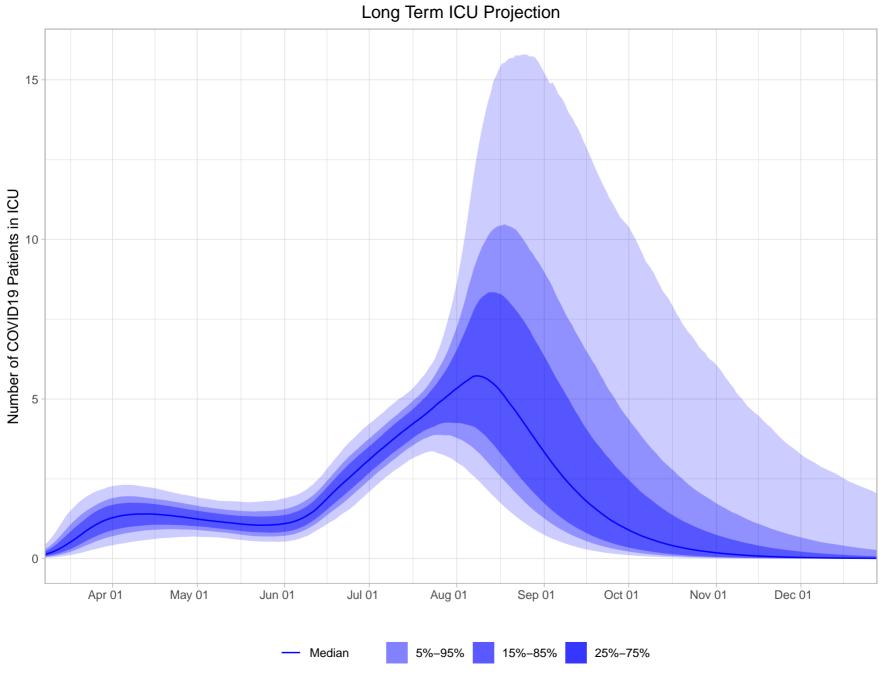
5%-95%

15%-85%

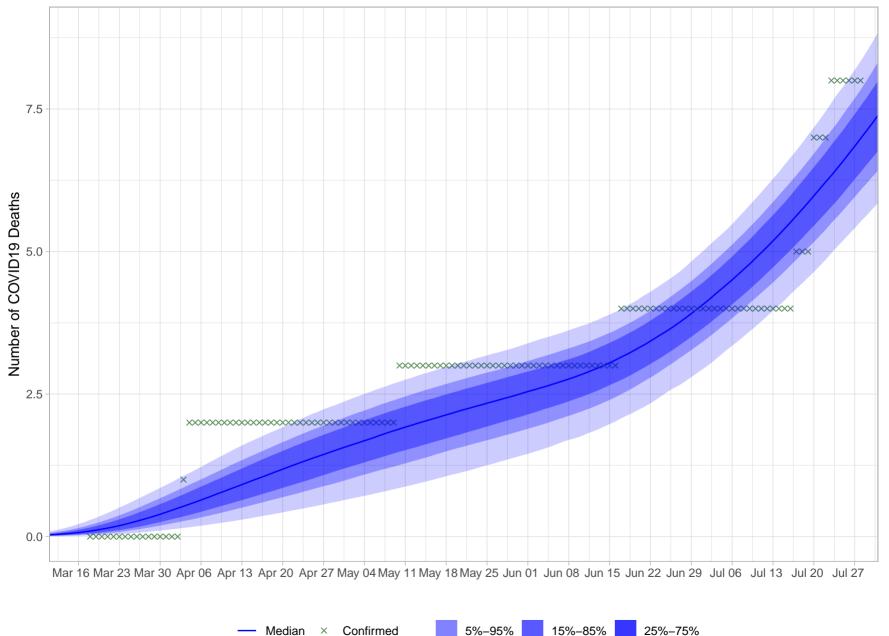
25%-75%

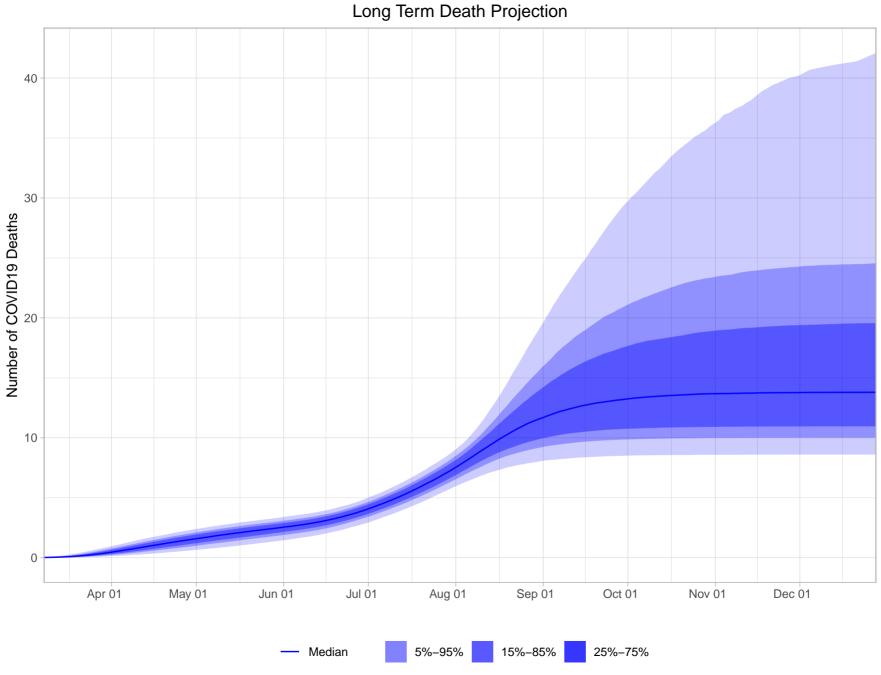






## **Short Term Death Projection**





Effective Reproduction Number 2.5 2.0 1.5 1.0 Jun 15 Jul 06 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 22 Jun 29 Jul 13



Rt as of 2020-07-16

5% 10% 25% 50% 75% 90% 95% 0.67 0.78 0.94 1.11 1.27 1.42 1.52

