#### **Short Term Hospitalization Projection** × X × Number of COVID19 Patients in Hospital $\times$ $\times$ × × × × × X $\times$ $\times$ $\times \times \times$ × × $\times \times \times \times$ $\times \times \times$ $\times \times \times \times \times$ × × × × XX $\times \times \times \times \times \times$ $\times \times \times$ Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17

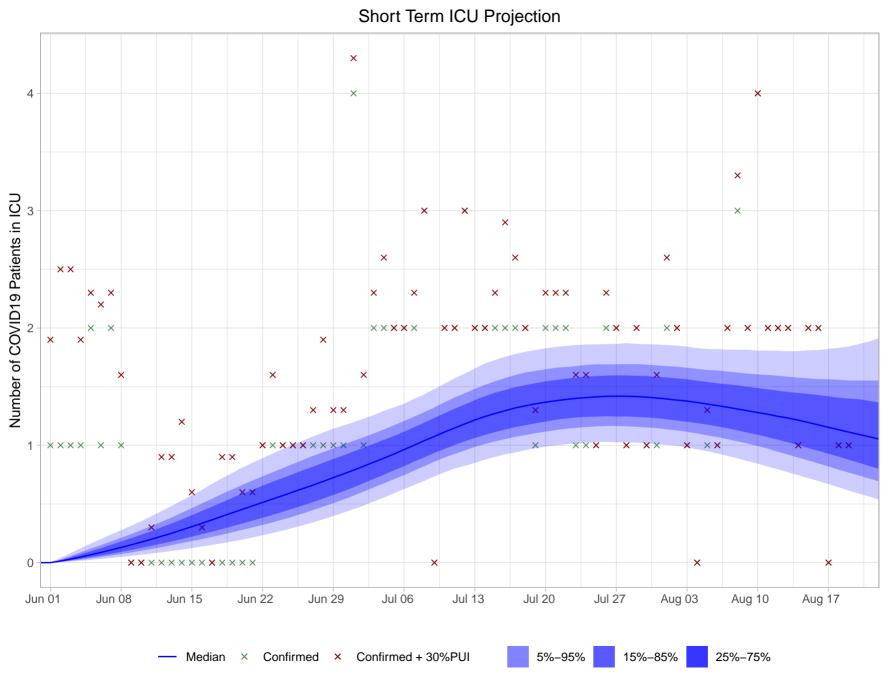
Median × Confirmed × Confirmed + 30%PUI

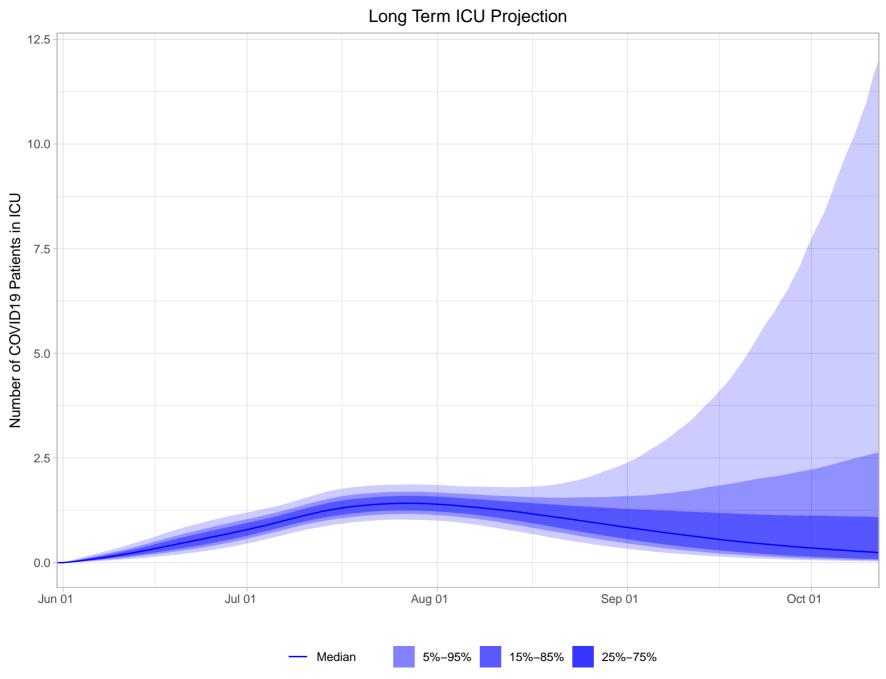
25%-75%

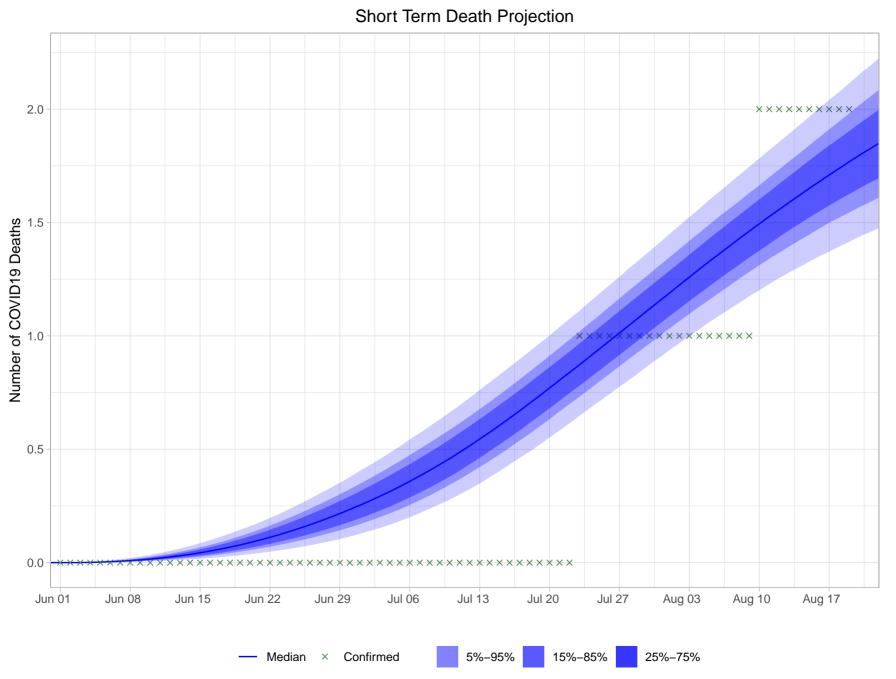
5%-95%

15%-85%

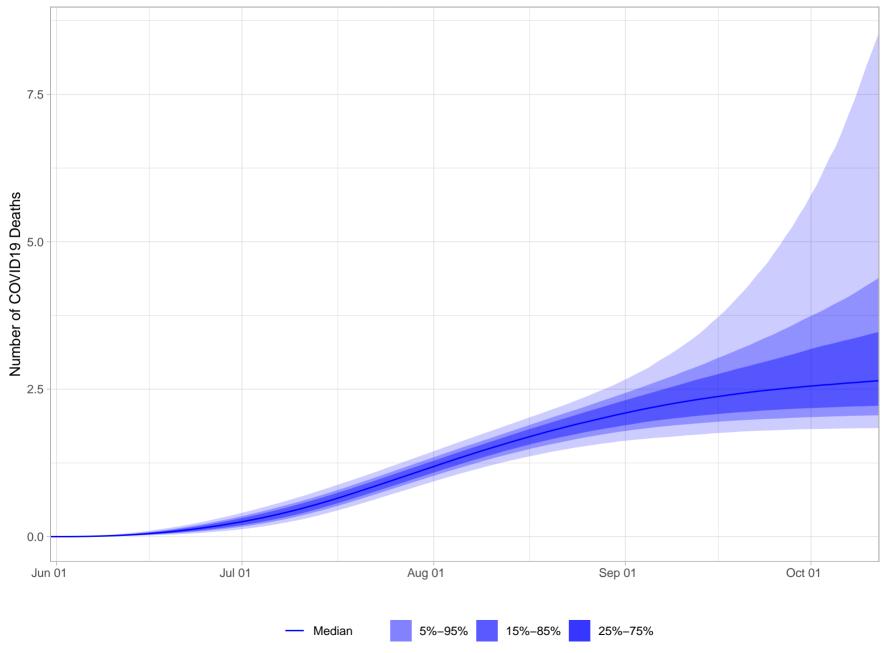
## Long Term Hospitalization Projection Number of COVID19 Patients in Hospital Oct 01 Jun 01 Jul 01 Aug 01 Sep 01 5%-95% 25%-75% Median 15%-85%







## Long Term Death Projection



# Effective Reproduction Number 2.0 1.5 Re 0.5



Jul 06

Jul 13

Jul 20

Jul 27

Aug 03

Jun 29

Jun 01

Jun 15

Jun 22

Jun 08

### Rt as of 2020-08-07

5% 10% 25% 50% 75% 90% 95% 0.41 0.49 0.64 0.80 0.96 1.09 1.18

