### Short Term Hospitalization Projection × $\times \times \times \times$ × $\times \times$ <del>\*\*\*\*\*\*</del>\*\*\*\*\*\*\*\*\*\* ××××××××××××××××× Jul 13 Aug 17 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 20 Jul 27 Aug 03 Aug 10

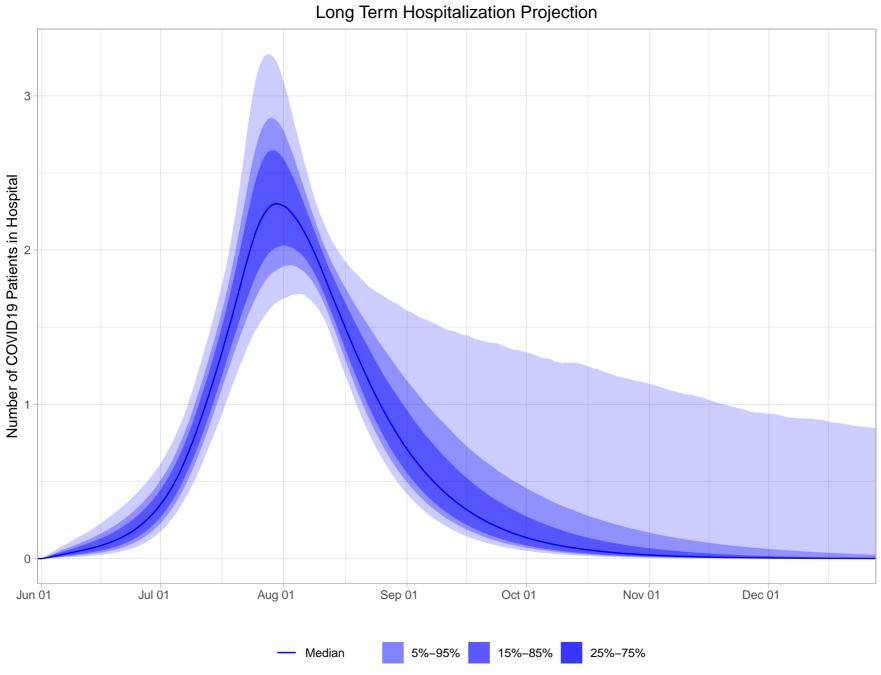
Median × Confirmed × Confirmed + 30%PUI

3

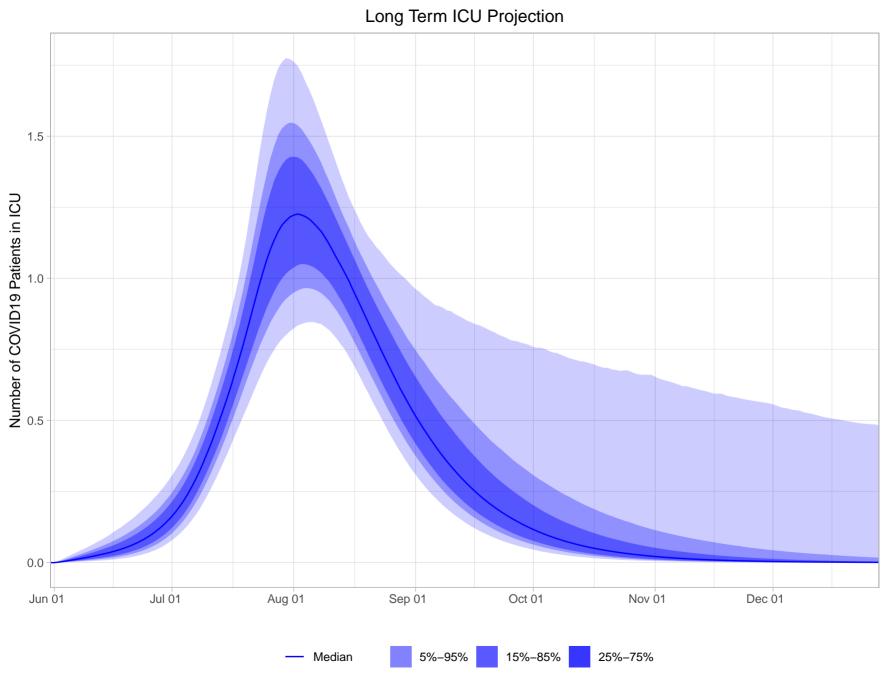
Number of COVID19 Patients in Hospital

Jun 01

25%-75%



#### Short Term ICU Projection 2.0 $\times \times \times \times$ 1.5 Number of COVID19 Patients in ICU 1.0 $\times$ $\times$ $\times$ $\times$ × 0.5 × $\times \times$ <del>\*\*\*\*</del> Aug 17 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 15%-85% 25%-75%



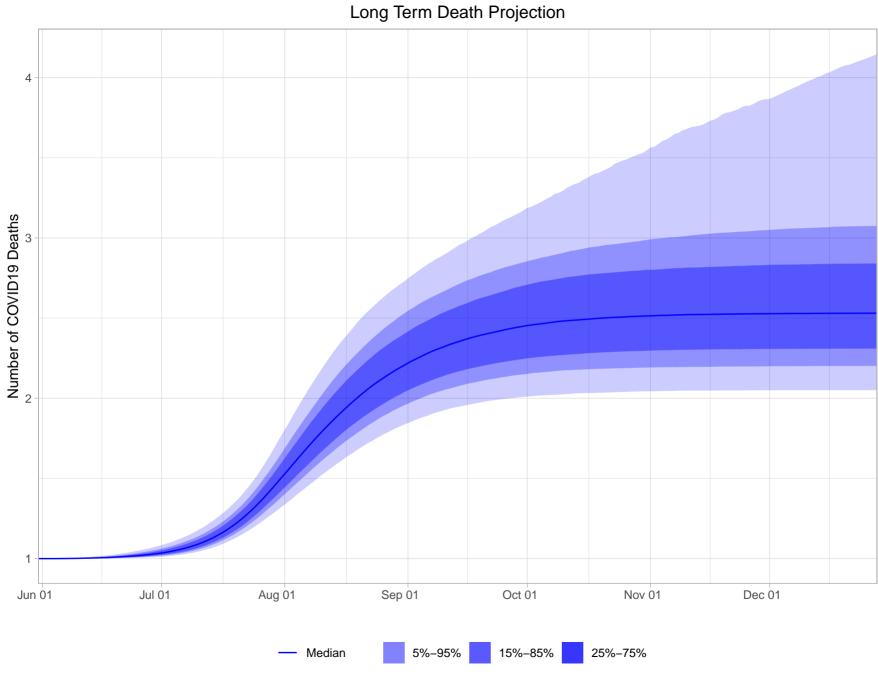
## Short Term Death Projection 2.5 Number of COVID19 Deaths 9.7 Jun 01 Jun 15 Jun 22 Aug 17 Jun 08 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10

× Confirmed

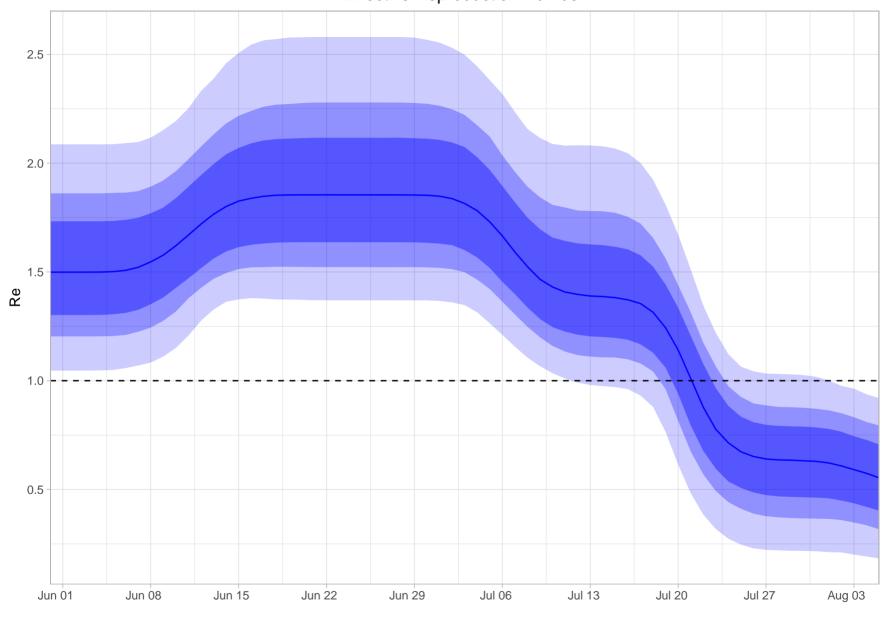
Median

25%-75%

15%-85%



# Effective Reproduction Number



Median

25%-75%

15%-85%

### Rt as of 2020-08-05

5% 10% 25% 50% 75% 90% 95% 0.18 0.26 0.40 0.55 0.71 0.84 0.92

