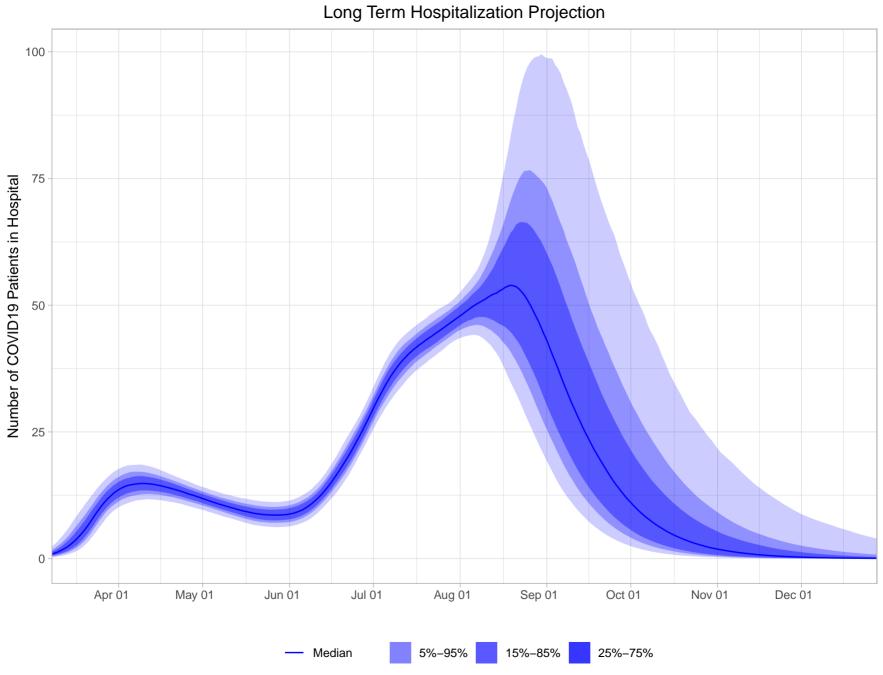
## Short Term Hospitalization Projection 60 Number of COVID19 Patients in Hospital $^{05}$ Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10

Confirmed × Confirmed + 30%PUI

5%-95%

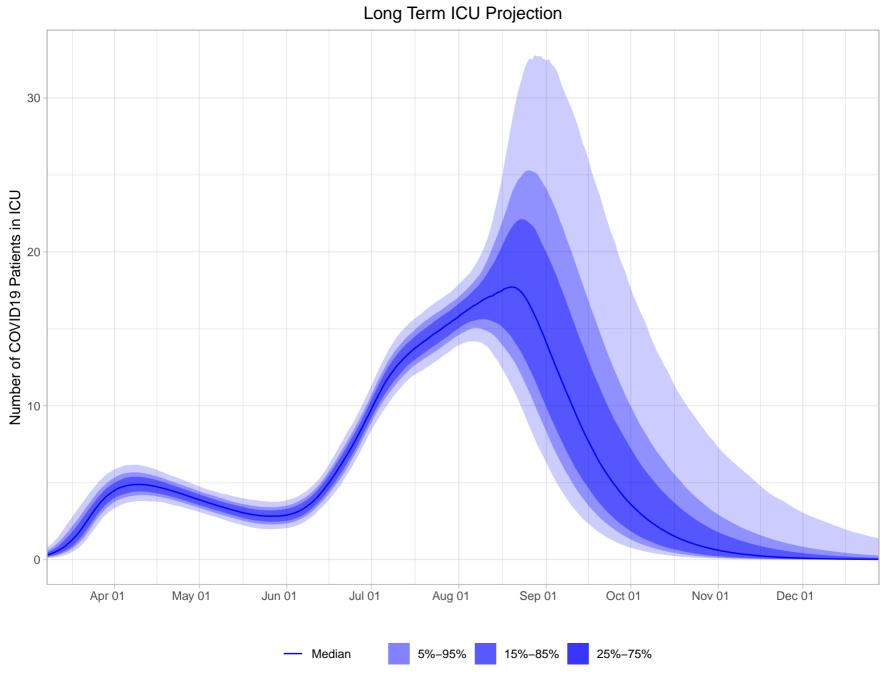
15%-85%

25%-75%

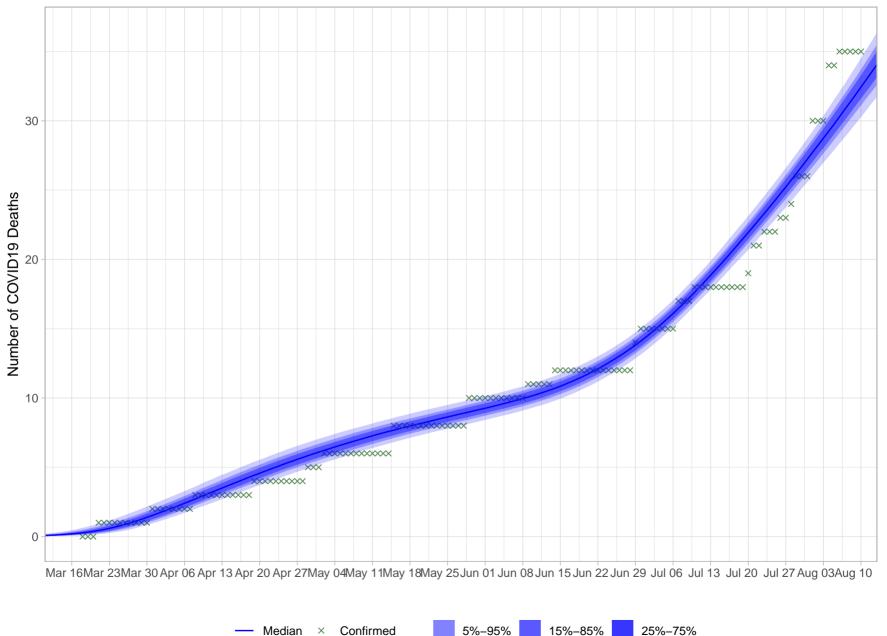


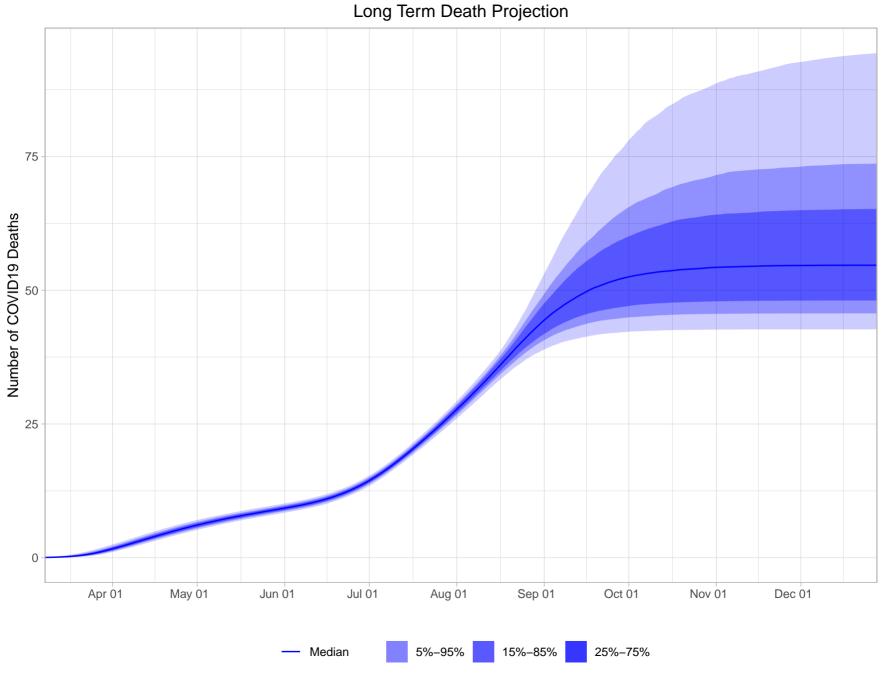
## Short Term ICU Projection 20 Number of COVID19 Patients in ICU x x ∞ × × × $\times\!\!\!\times\!\!\!\times$ × $\times\!\!\times$ × × 5 XXXX ×× ×× XXX XXXXXX ×× × × × ×××× $\times\!\!\times$ Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Median

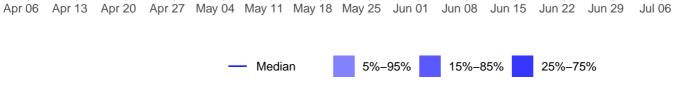


## **Short Term Death Projection**





Effective Reproduction Number 2.0 1.5



Jul 13

Jul 20

## Rt as of 2020-07-29

5% 10% 25% 50% 75% 90% 95% 0.77 0.86 0.97 1.07 1.16 1.26 1.32

