## 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

× Confirmed × Confirmed + 30%PUI

Median

25%-75%

5%-95%

15%-85%

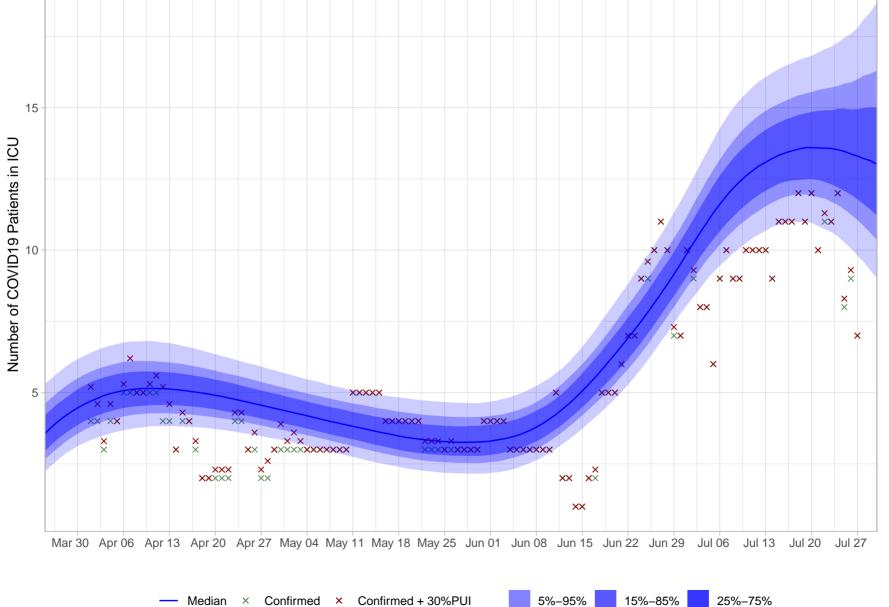
## Long Term Hospitalization Projection 60 Number of COVID19 Patients in Hospital $\stackrel{\text{D}}{\sim}$ Apr 01 Aug 01 May 01 Jun 01 Jul 01

Median

25%-75%

15%-85%

### Short Term ICU Projection xxx x xx x xxxx × × $\times \times \times$ × XX × × XXXXX **XXXXXX** × × ×× ×× XX



# Long Term ICU Projection Number of COVID19 Patients in ICU Aug 01 Apr 01 May 01 Jun 01 Jul 01

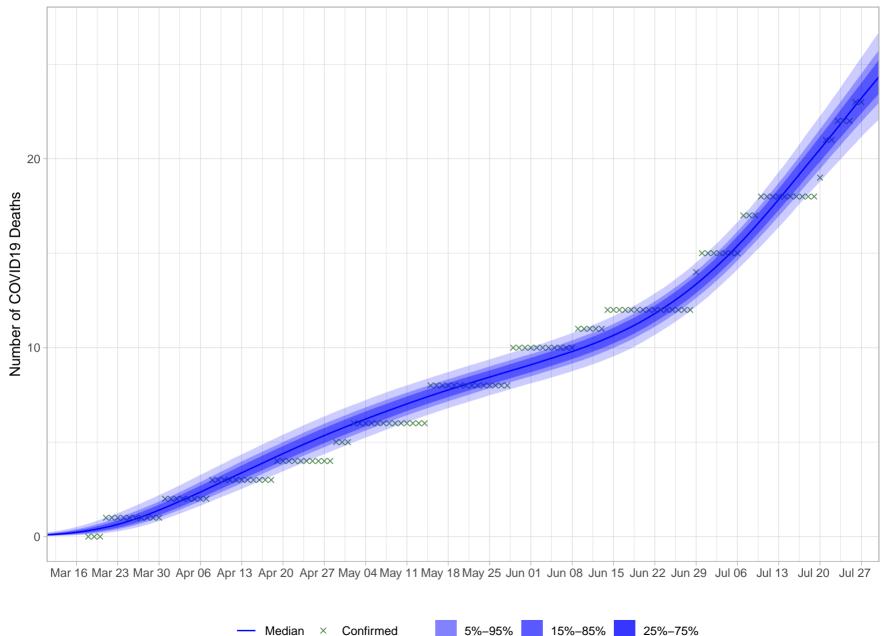
5%-95%

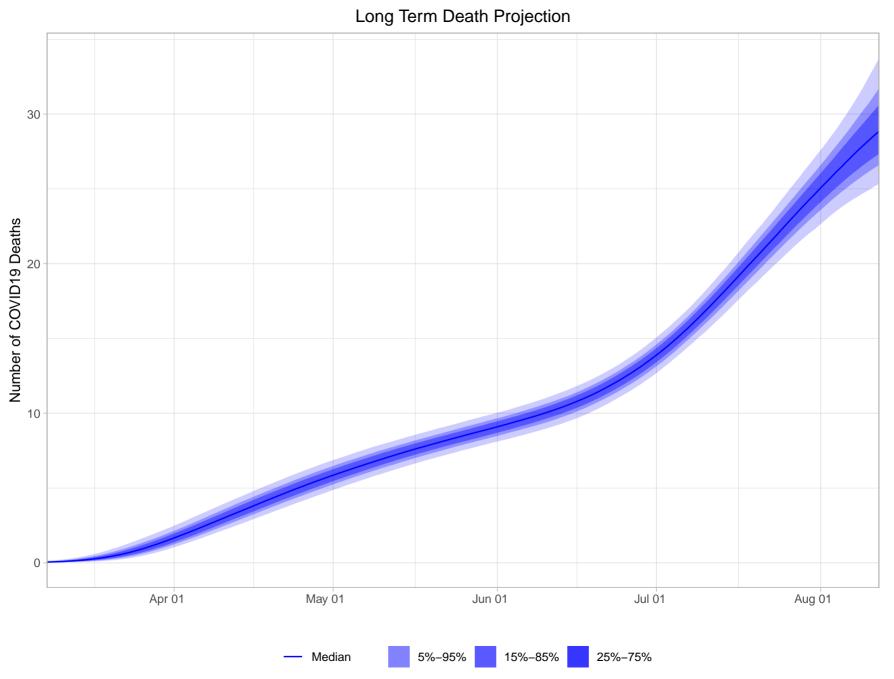
Median

15%-85%

25%-75%

#### Short Term Death Projection





Effective Reproduction Number 2.0 1.5 Re 1.0 0.5 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



Rt as of 2020-07-15

5% 10% 25% 50% 75% 90% 95% 0.52 0.60 0.74 0.88 1.01 1.13 1.20

