Short Term Hospitalization Projection 60 Number of COVID19 Patients in Hospital × × $\times \times$ × Mar 30 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 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%

Long Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital Apr 01 May 01 Jun 01 Jul 01 Aug 01

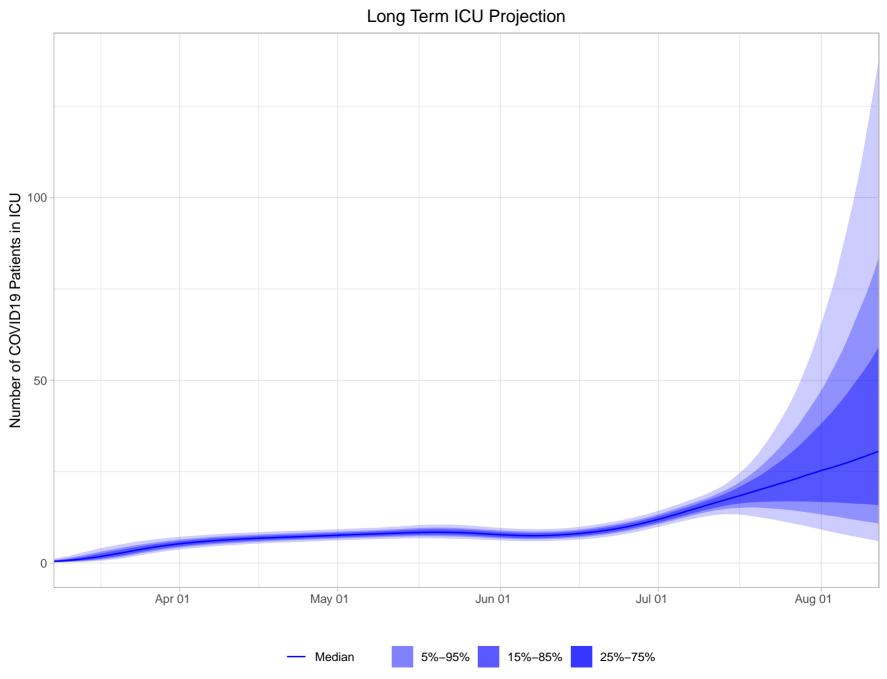
5%-95%

Median

15%-85%

25%-75%

Short Term ICU Projection 25 20 Number of COVID19 Patients in ICU × $\times \times \times \times$ ×× × $\times \times \times \times$ × ×× × ×× × × ×XX XX X ×× × ×× $\times \times$ Mar 30 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 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%

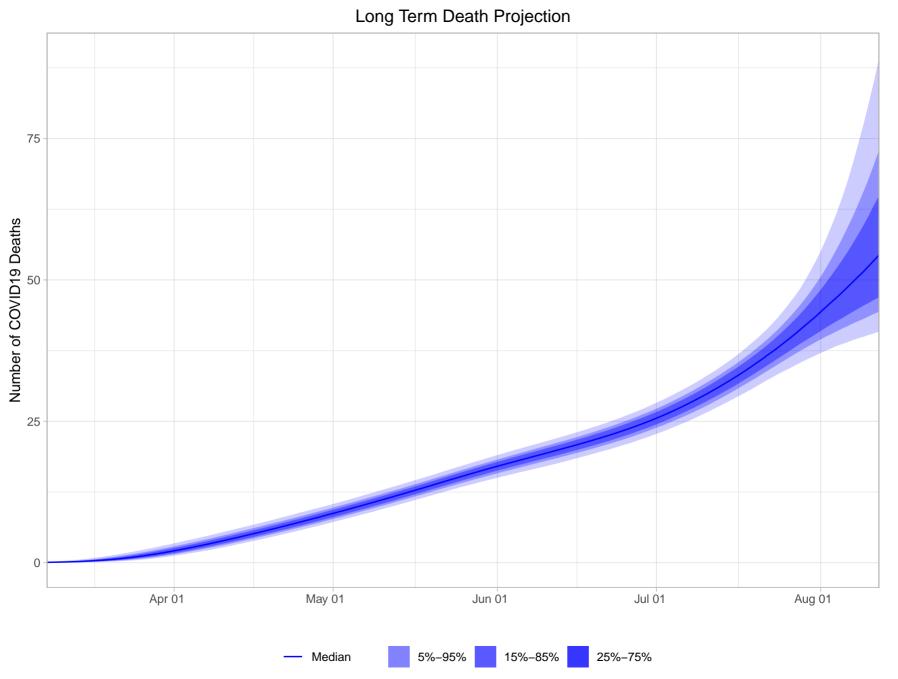


Short Term Death Projection 30 Number of COVID19 Deaths XXXXXXXX XXXXX 10 XXXXX XXXXX xxxxx xxxxxxxxxxx XXXXX XXXXXXXXXXXXXXXX Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13

Median × Confirmed

25%-75%

15%-85%



Effective Reproduction Number 1.50 1.25 Re 1.00 0.75



May 18

May 25

Jun 01

Jun 15

Jun 08

Jun 22

Jun 29

May 11

Apr 06

Apr 13

Apr 20

Apr 27

May 04

Rt as of 2020-06-30

5% 10% 25% 50% 75% 90% 95% 0.99 1.09 1.20 1.30 1.40 1.50 1.56

