Short Term Hospitalization Projection 125 X × × 100 Number of COVID19 Patients in Hospital 75 \times_{\times} × × × X 50 X × × × × × × 25



May 11

May 25

May 18

Jun 01

Jun 08

Jun 15

Jun 22

May 04

Apr 27

Mar 30

Apr 06

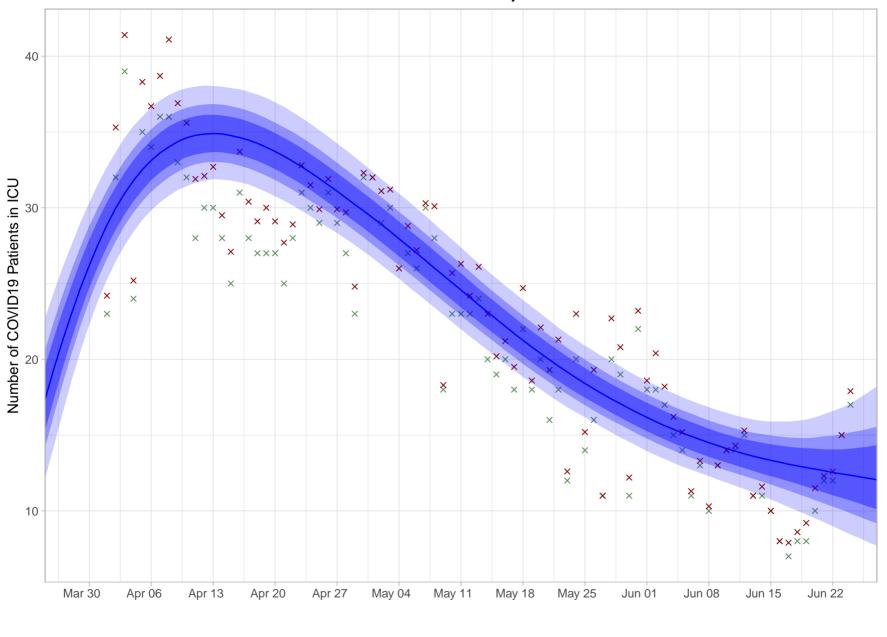
Apr 20

Apr 13

Long Term Hospitalization Projection 400 300 Number of COVID19 Patients in Hospital May 01 Aug 01 Apr 01 Jun 01 Jul 01



Short Term ICU Projection



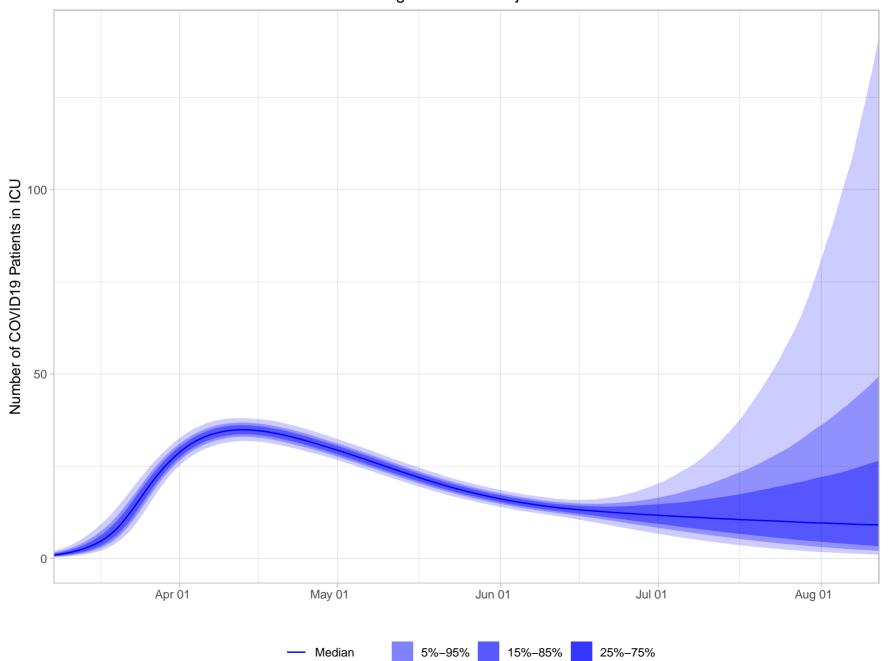
Median × Confirmed × Confirmed + 30%PUI

15%-85%

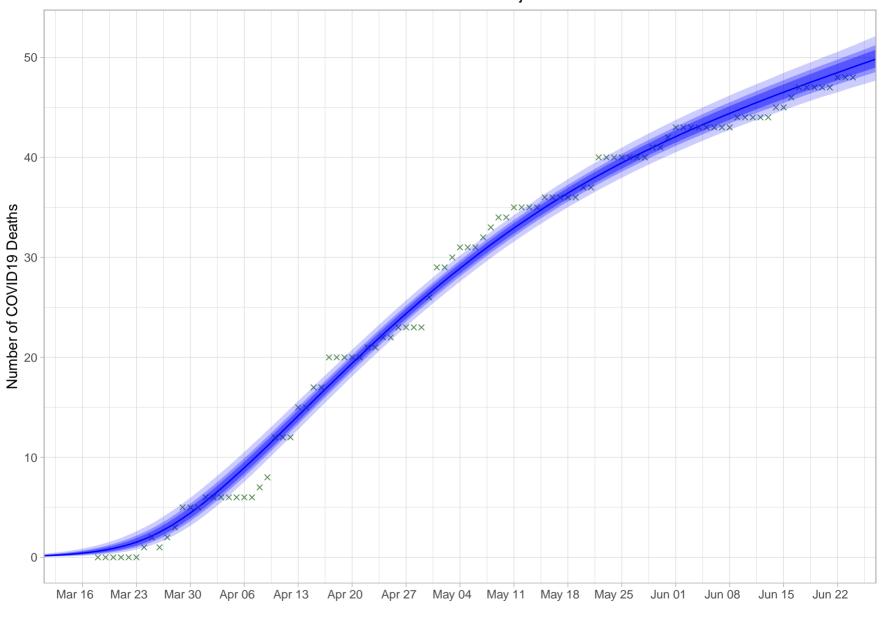
5%-95%

25%-75%

Long Term ICU Projection



Short Term Death Projection



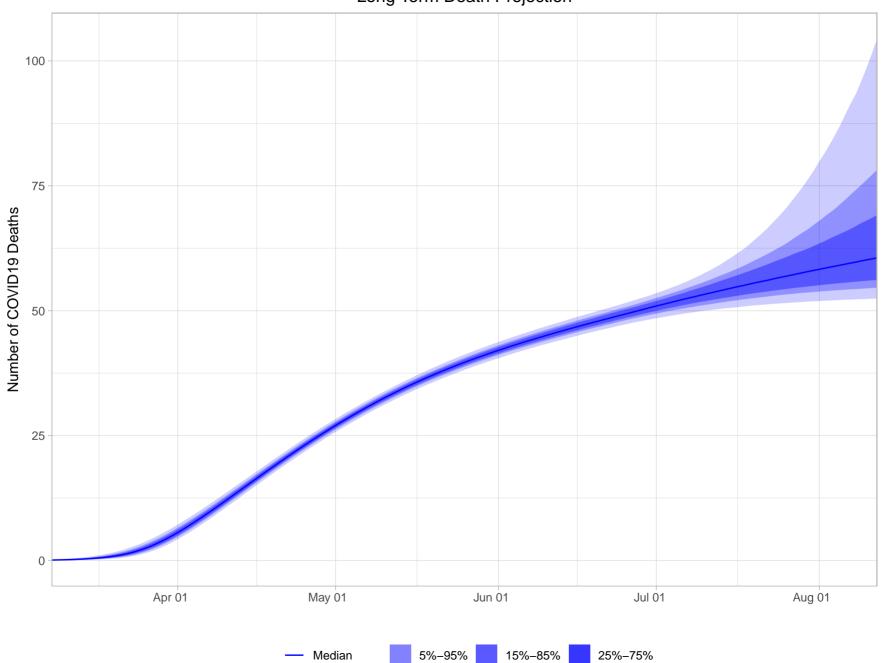
5%-95%

15%-85%

Median × Confirmed

25%-75%

Long Term Death Projection



Effective Reproduction Number 1.50 1.25 **a** 1.00 0.75 0.50



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

Rt as of 2020-06-10

5% 10% 25% 50% 75% 90% 95% 0.62 0.70 0.83 0.97 1.11 1.23 1.30

