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

— Median × Confirmed × Confirmed + 30%PUI



5%-95%

Long Term Hospitalization Projection 750 Number of COVID19 Patients in Hospital Aug 01 Apr 01 May 01 Jun 01 Jul 01

Median

15%-85%

25%-75%

Short Term ICU Projection 40 Number of COVID19 Patients in ICU × \times \times \times \times 10 $\times \times \times \times \times \times$ XX X XX xxxx ×



Jun 01

Jun 08

Jun 15

Jun 22

May 04 May 11 May 18 May 25

Mar 30

Apr 06

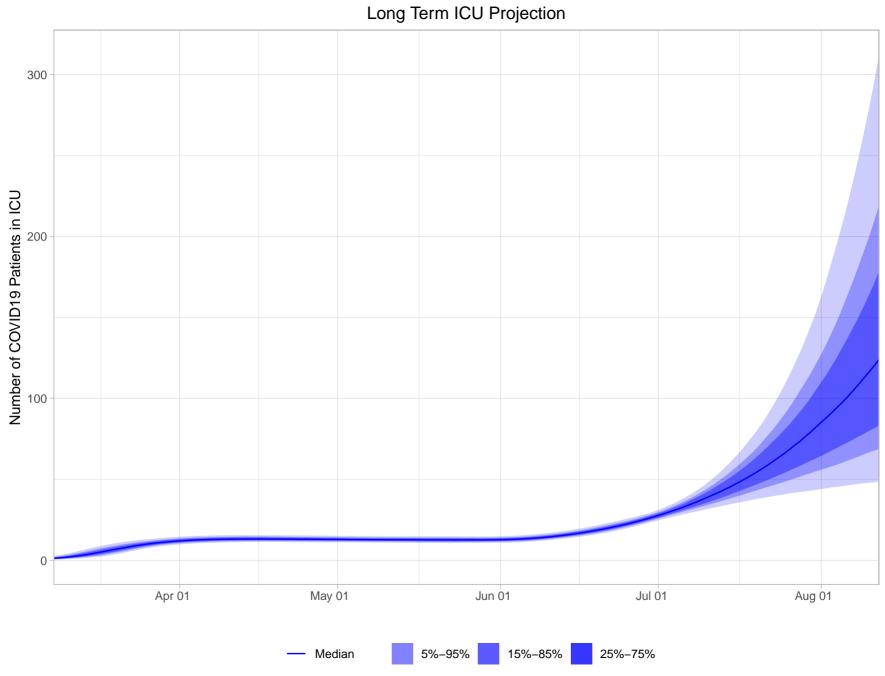
Apr 13

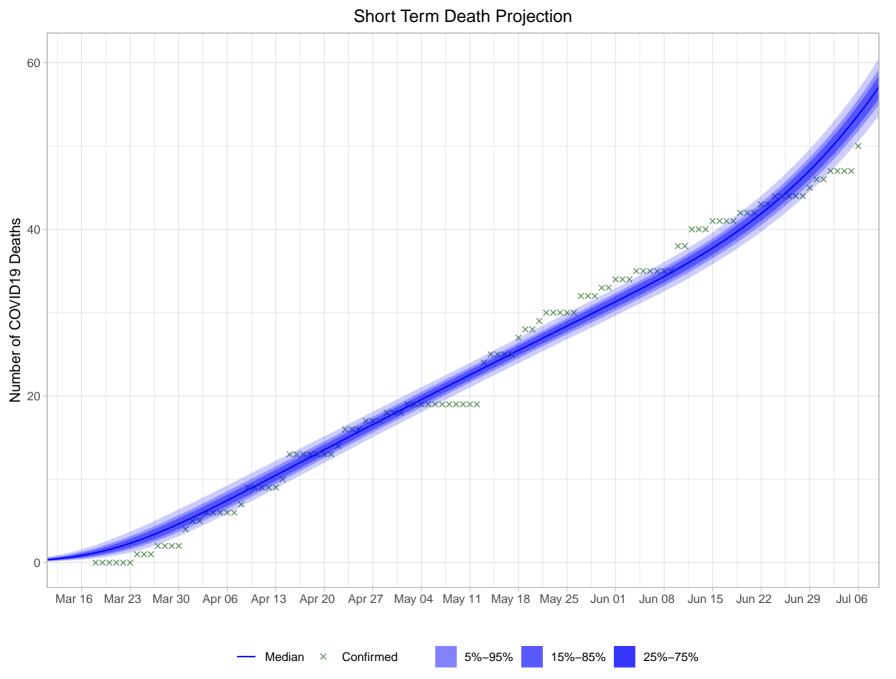
Apr 20

Apr 27

Jun 29

Jul 06





Long Term Death Projection 200 150 Number of COVID19 Deaths 100 50 0 May 01 Aug 01 Apr 01 Jun 01 Jul 01

Median

15%-85%

25%-75%

Effective Reproduction Number 1.50 ⊕ 1.25 1.00 0.75 Apr 20 May 04 May 25 Jun 01 Jun 08 Jun 15 Apr 06 Apr 13 Apr 27 May 11 May 18 Jun 22



Rt as of 2020-06-22

5% 10% 25% 50% 75% 90% 95% 1.14 1.19 1.26 1.34 1.44 1.54 1.61

