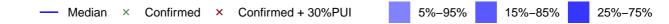
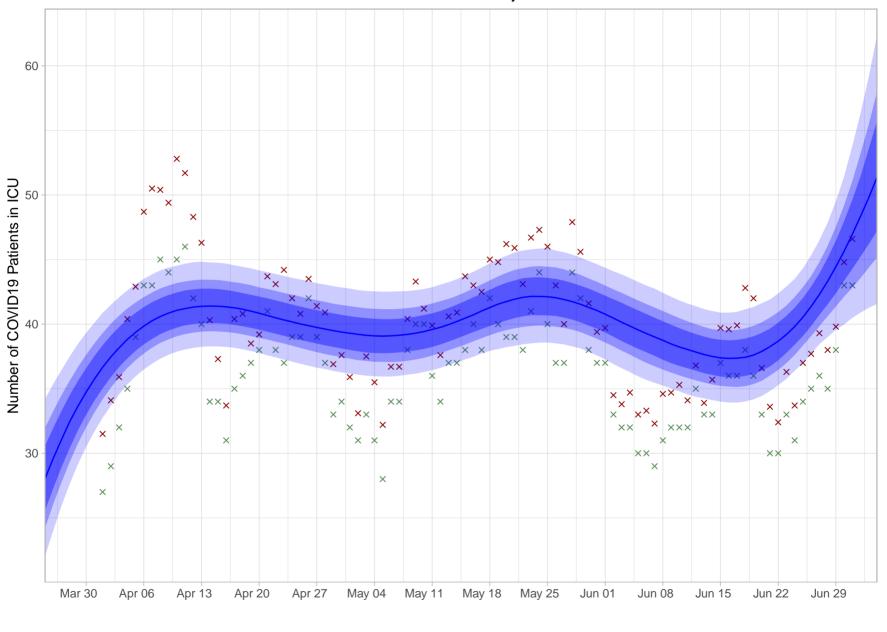
Short Term Hospitalization Projection 150 Number of COVID19 Patients in Hospital 125 × × × $\mathsf{X}\mathsf{X}$ 100 ××× 75 × × × 50 Mar 30 Apr 06 May 04 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Apr 13 Apr 20 Apr 27 May 11



Long Term Hospitalization Projection 2500 2000 Number of COVID19 Patients in Hospital 1500 1000 500 0 Aug 01 Apr 01 May 01 Jun 01 Jul 01 15%-85% 25%-75% Median

Short Term ICU Projection



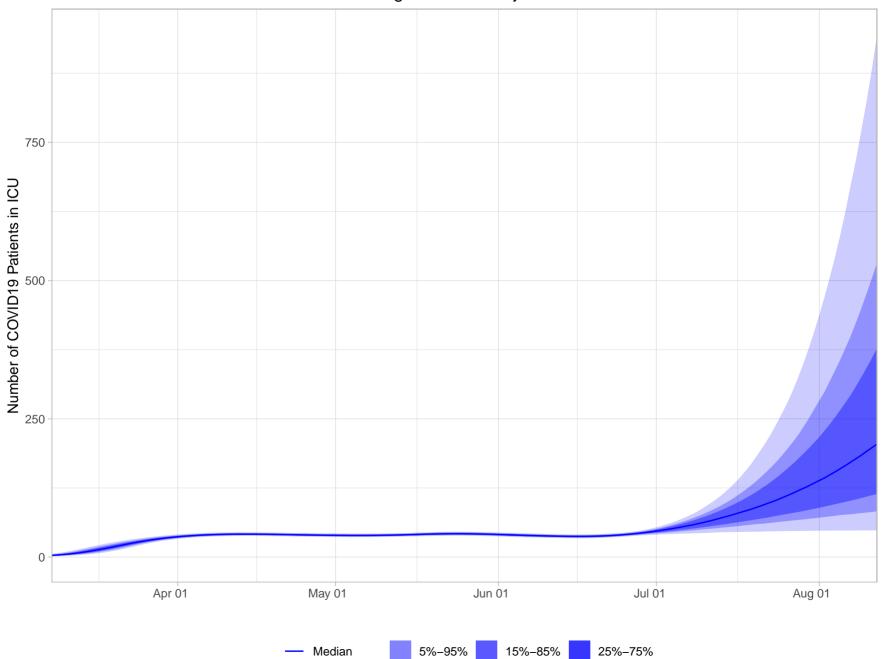
5%-95%

15%-85%

25%-75%

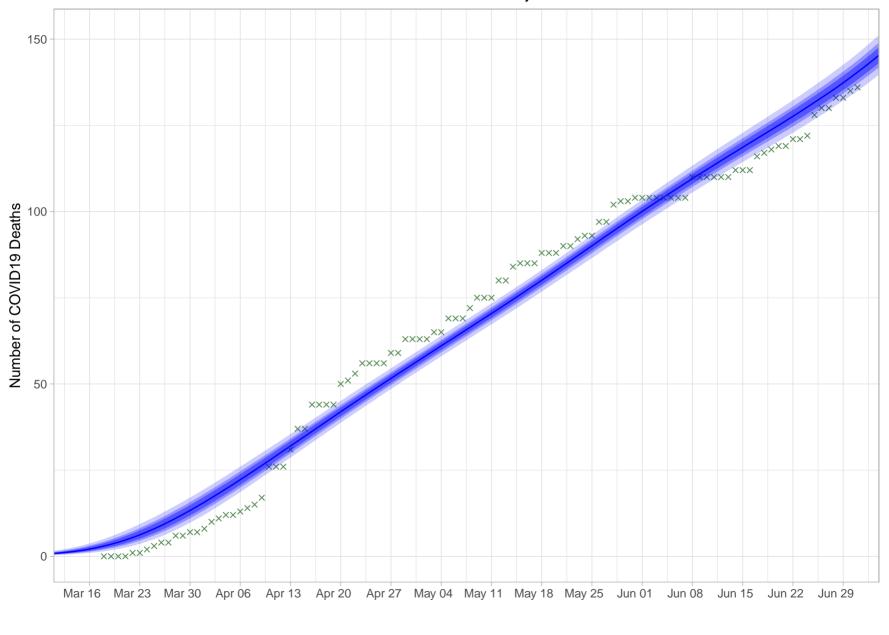
Median × Confirmed × Confirmed + 30%PUI

Long Term ICU Projection



Median

Short Term Death Projection



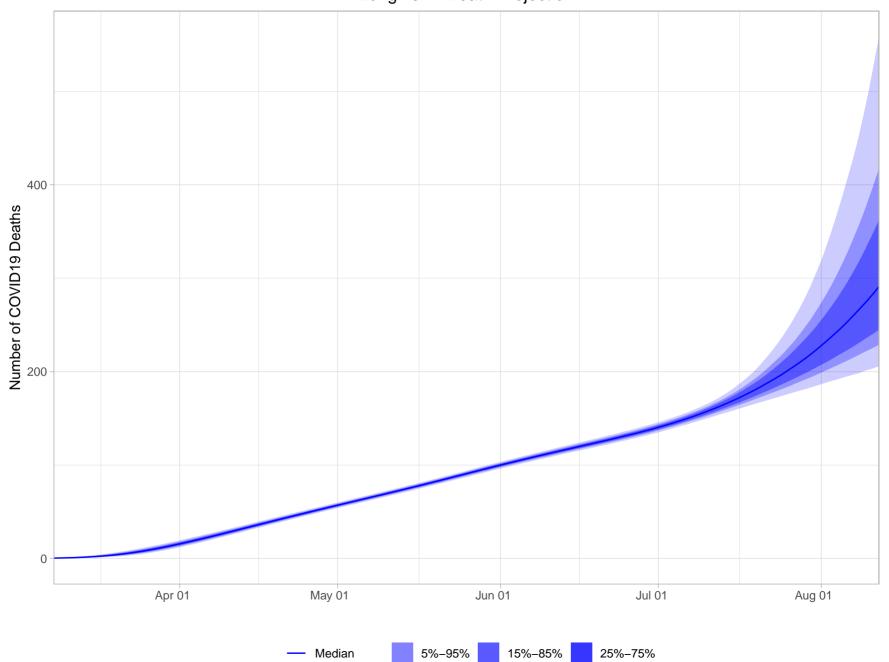
5%-95%

15%–85%

25%-75%

Median × Confirmed

Long Term Death Projection



Effective Reproduction Number 1.6 1.4 1.2 Re 1.0 0.8 May 04 May 25 Jun 08 Jun 15 Apr 06 Apr 13 Apr 20 Apr 27 May 11 May 18 Jun 01



Rt as of 2020-06-17

5% 10% 25% 50% 75% 90% 95% 1.05 1.12 1.22 1.33 1.45 1.57 1.64





