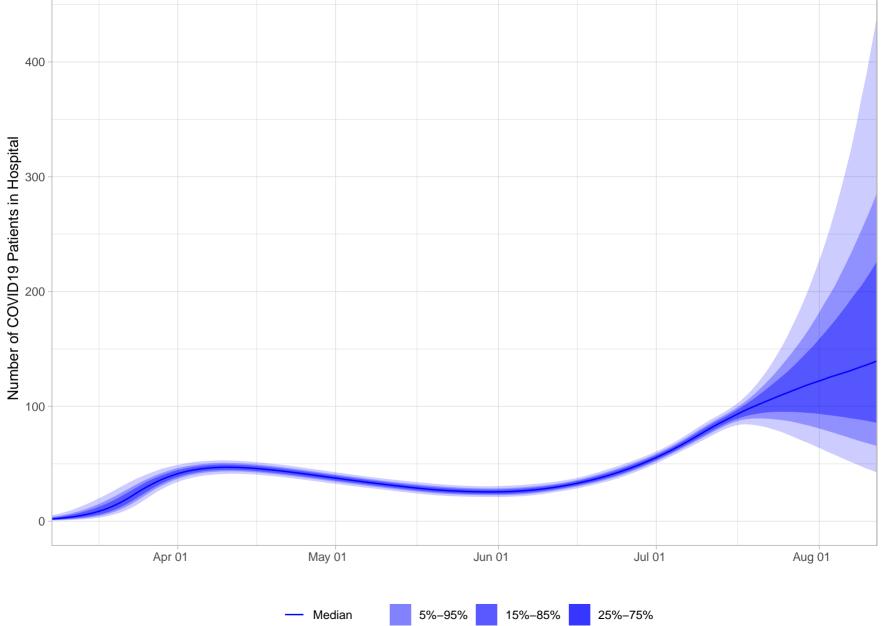
Short Term Hospitalization Projection 125 100 Number of COVID19 Patients in Hospital 75 50 25 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06

Median × Confirmed × Confirmed + 30%PUI

25%-75%

15%-85%

Long Term Hospitalization Projection



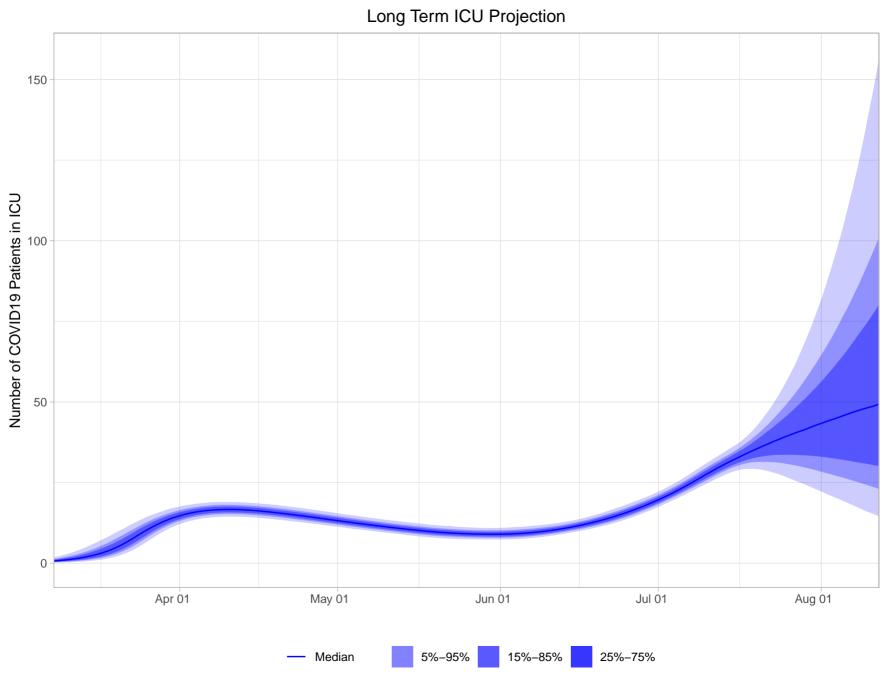
Short Term ICU Projection 40 Number of COVID19 Patients in ICU x_{x} 10 $\times \times \times$ \times \times \times $\times \times \times \times \times \times$ xx xxxx × Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13

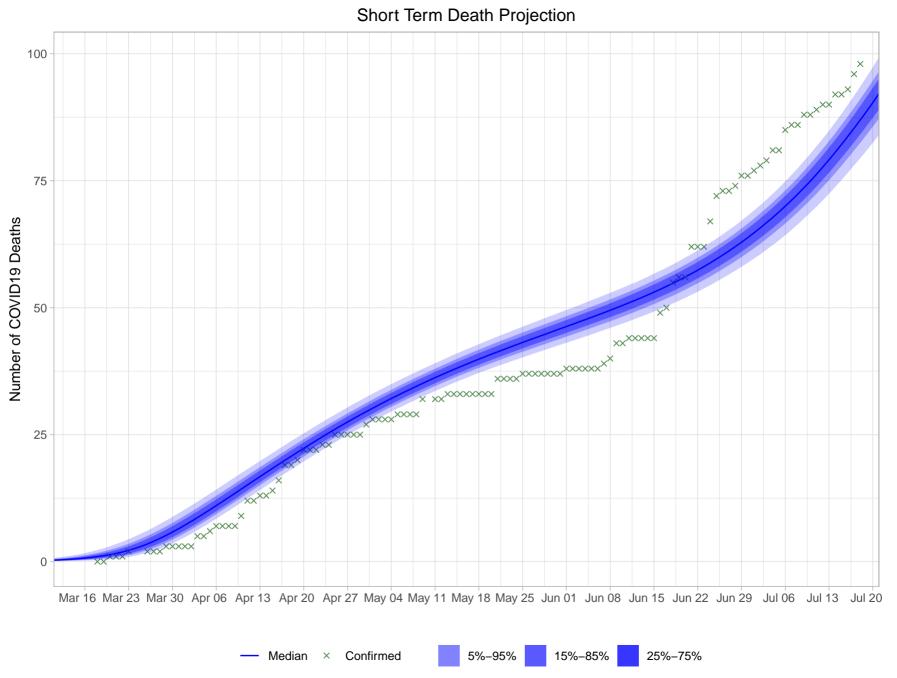
Median × Confirmed × Confirmed + 30%PUI

5%-95%

15%-85%

25%-75%





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

Median

15%-85%

25%-75%

Effective Reproduction Number 1.50 1.25 Re 1.00 0.75 Jun 08 Jun 15 Jun 22 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 29 Jul 06



Rt as of 2020-07-06

5% 10% 25% 50% 75% 90% 95% 0.91 1.01 1.17 1.28 1.36 1.43 1.47

