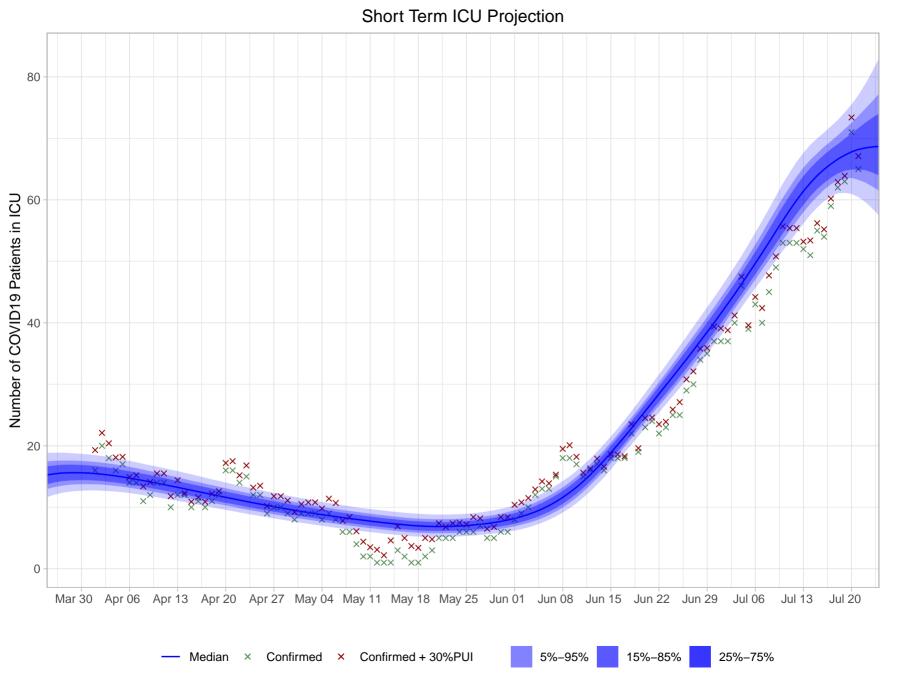
Short Term Hospitalization Projection Number of COVID19 Patients in Hospital 0 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Median × Confirmed × Confirmed + 30%PUI 15%-85% 25%-75%

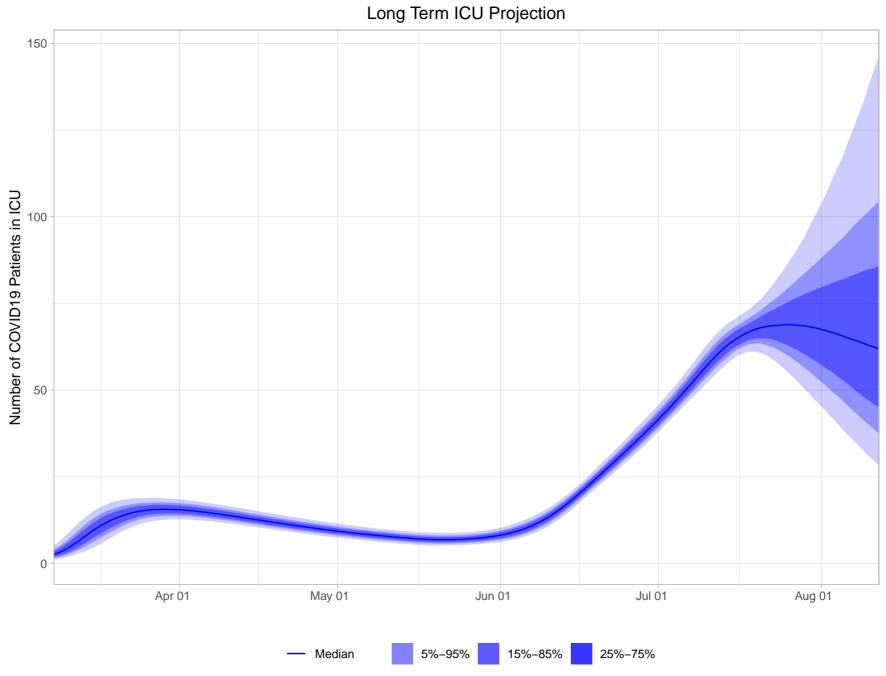
Long Term Hospitalization Projection 500 400 Number of COVID19 Patients in Hospital 300 200 100 Aug 01 Apr 01 May 01 Jun 01 Jul 01

Median

15%-85%

25%-75%





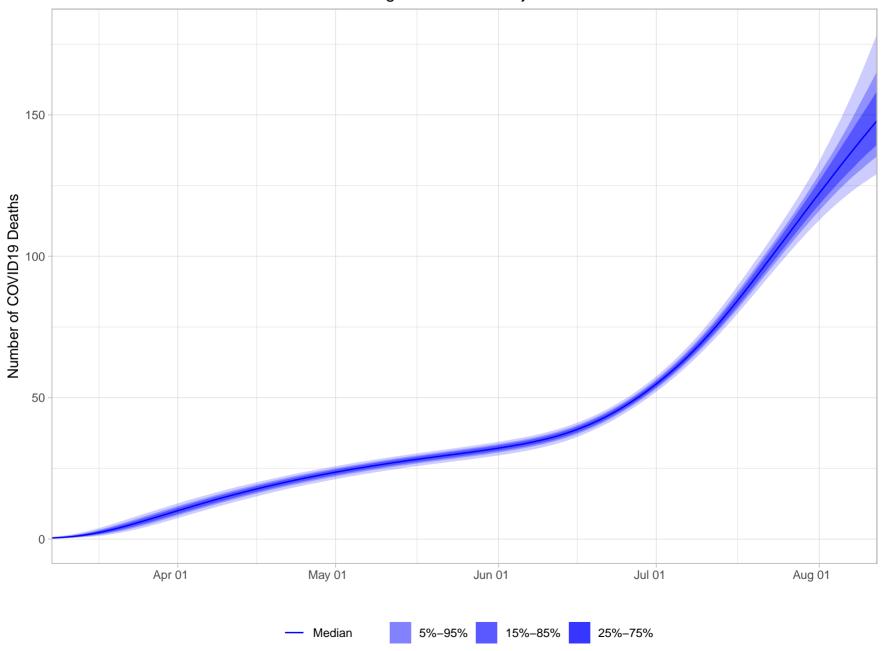
Short Term Death Projection 90 Number of COVID19 Deaths 30 Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20

Median × Confirmed

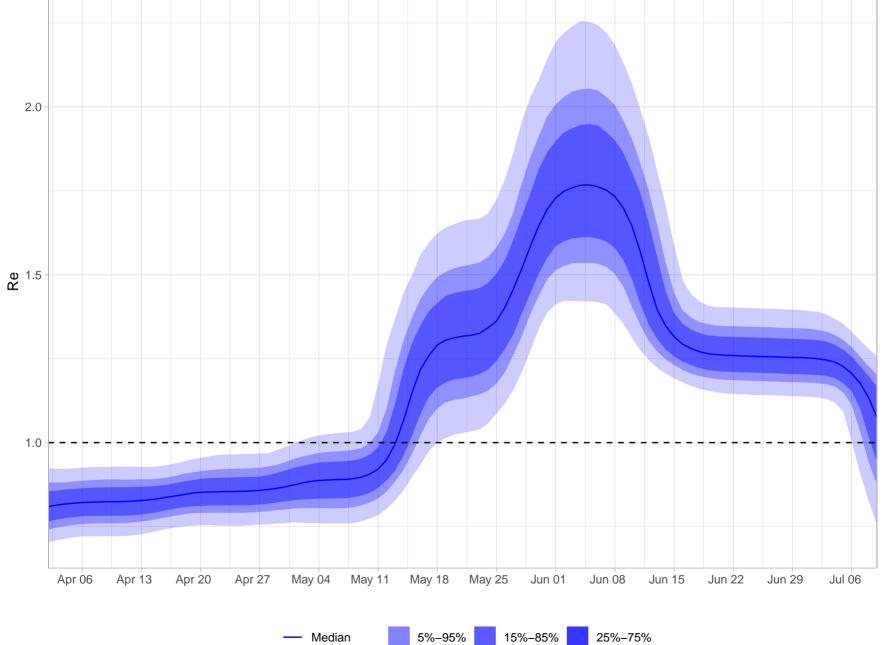
15%-85%

25%-75%

Long Term Death Projection



Effective Reproduction Number



Median

Rt as of 2020-07-09

5% 10% 25% 50% 75% 90% 95% 0.76 0.83 0.94 1.07 1.17 1.22 1.26

