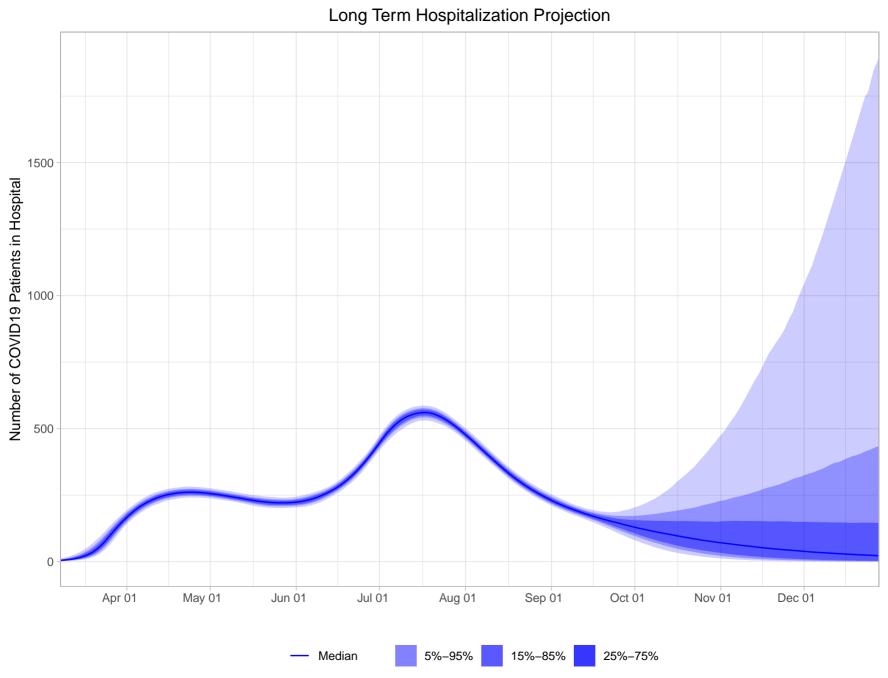
Short Term Hospitalization Projection 600 Number of COVID19 Patients in Hospital Mar 30Apr 06Apr 13Apr 20Apr 21May 04May 11May 15May 25un 01Jun 08Jun 15Jun 22Jun 29Jul 06Jul 13Jul 20Jul 27Aug 02Aug 17Aug 24Aug 35ep 05ep 15ep 21

Median × Confirmed × Confirmed + 30%PUI

25%-75%

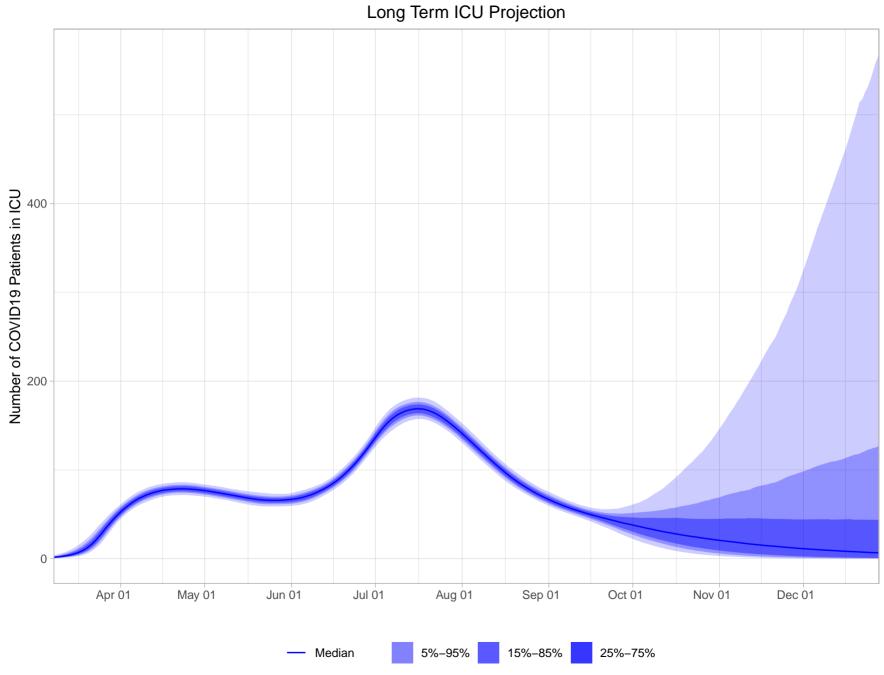
15%-85%



Short Term ICU Projection 150 Number of COVID19 Patients in ICU 100 50



Mar 30Apr 06Apr 13Apr 20Apr 21May 04May 11May 15May 25 un 01Jun 08Jun 15Jun 22Jun 29Jul 06Jul 13Jul 20Jul 27Aug 02Aug 17Aug 24Aug 35ep 05ep 15ep 21



Short Term Death Projection 1200 900 Number of COVID19 Deaths × 600 300 0 Mar 116/ar 219/ar 3Apr 0Apr 1Apr 2Apr 27/ay 04/ay 11/ay 25/un 01/un 08/un 15/un 22/un 29/ul 06/ul 13/ul 20/ul 27/aug 08/ug 1A/aug 24/ug 33/ep 05/ep 19/ep 21

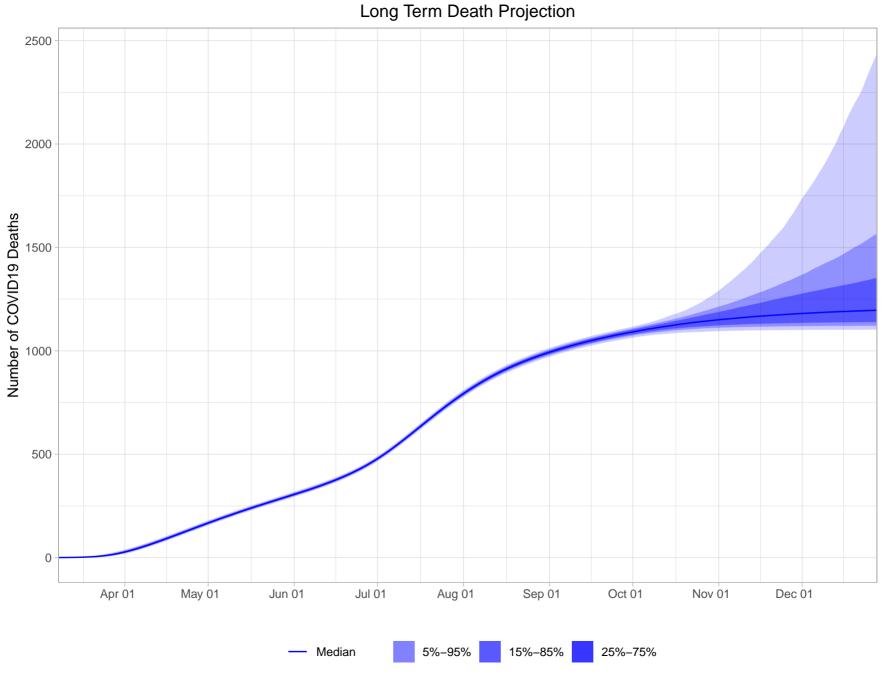
5%-95%

Confirmed

Median

15%-85%

25%-75%



Effective Reproduction Number 1.50 1.25 Re 1.00 0.75

Apr 06Apr 13Apr 20Apr 27May 04May 11May 18May 25Jun 01Jun 08Jun 15Jun 22Jun 29 Jul 06 Jul 13 Jul 20 Jul 27Aug 03Aug 10Aug 17Aug 24Aug 31Sep 07

Rt as of 2020-09-11

5% 10% 25% 50% 75% 90% 95% 0.56 0.64 0.74 0.85 0.95 1.04 1.11

