## Short Term Hospitalization Projection 600 Number of COVID19 Patients in Hospital 400 200

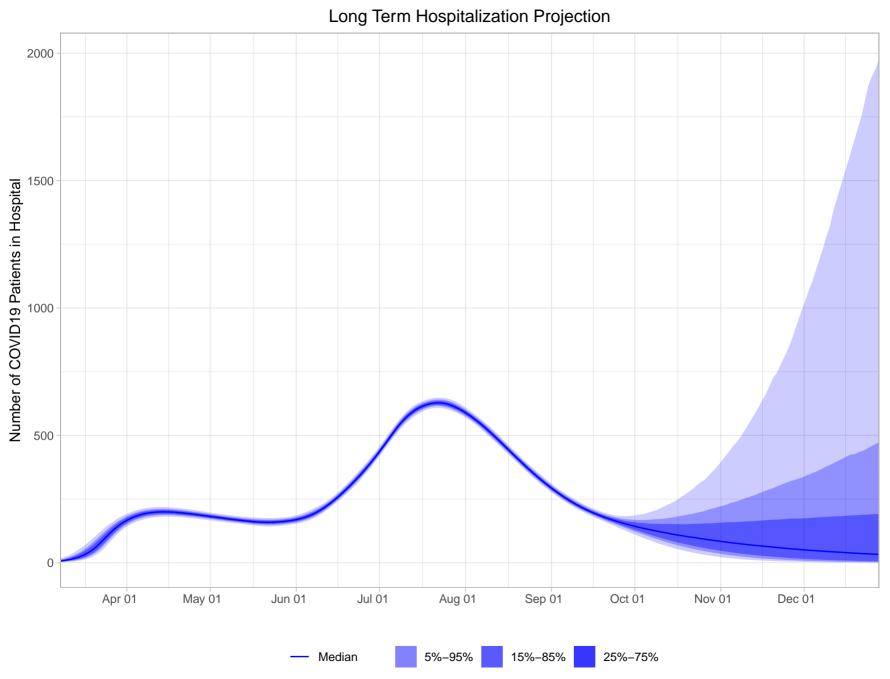
Mar 3Apr 0Apr 1Apr 2Apr 2May 1May 1May 25un 01Jun 08un 15un 22un 29ul 06Jul 13Jul 20Jul 2Aug 08ug 1Aug 2Aug 3Sep 0Sep 1Sep 2Sep 28

Median × Confirmed × Confirmed + 30%PUI



25%-75%

15%-85%

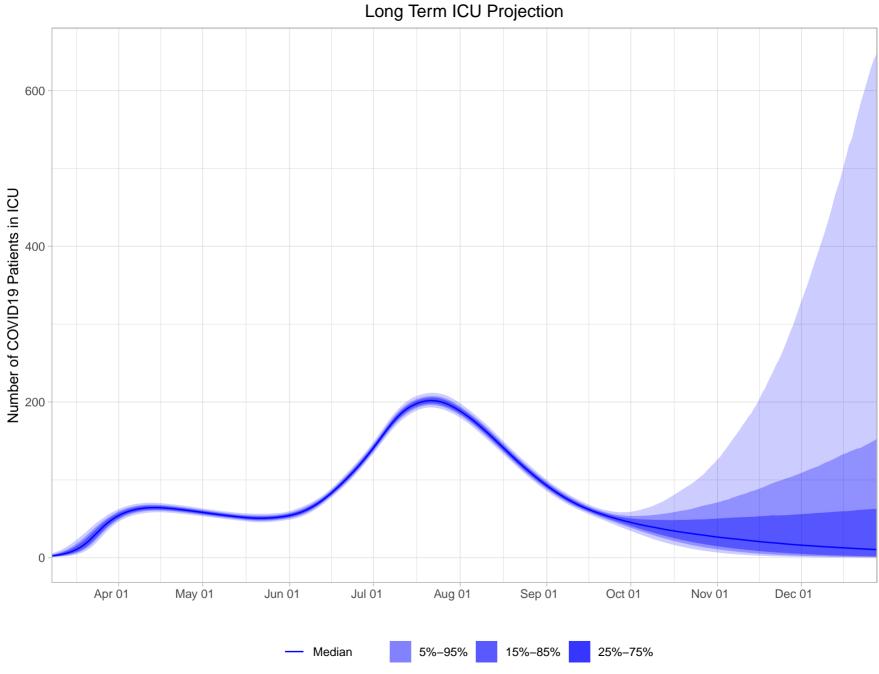


## Short Term ICU Projection 200 Number of COVID19 Patients in ICU 50 Mar 3Apr 0Apr 1Apr 2Apr 2May 1May 1May 1May 25un 01Jun 08un 15un 22un 29Jul 06Jul 13Jul 20Jul 2Aug 0Aug 1Aug 2Aug 3Sep 0Sep 1Sep 2Sep 28

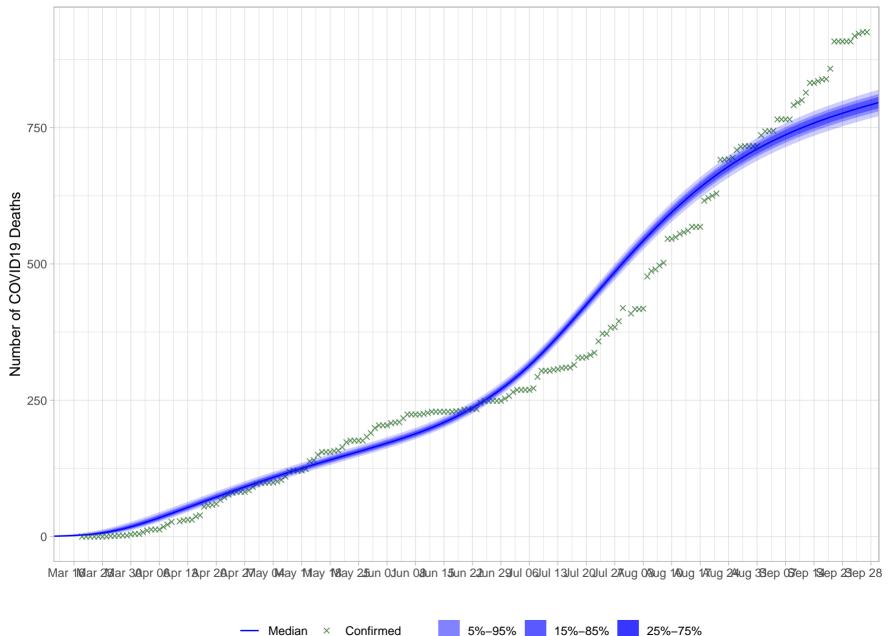
Median × Confirmed × Confirmed + 30%PUI

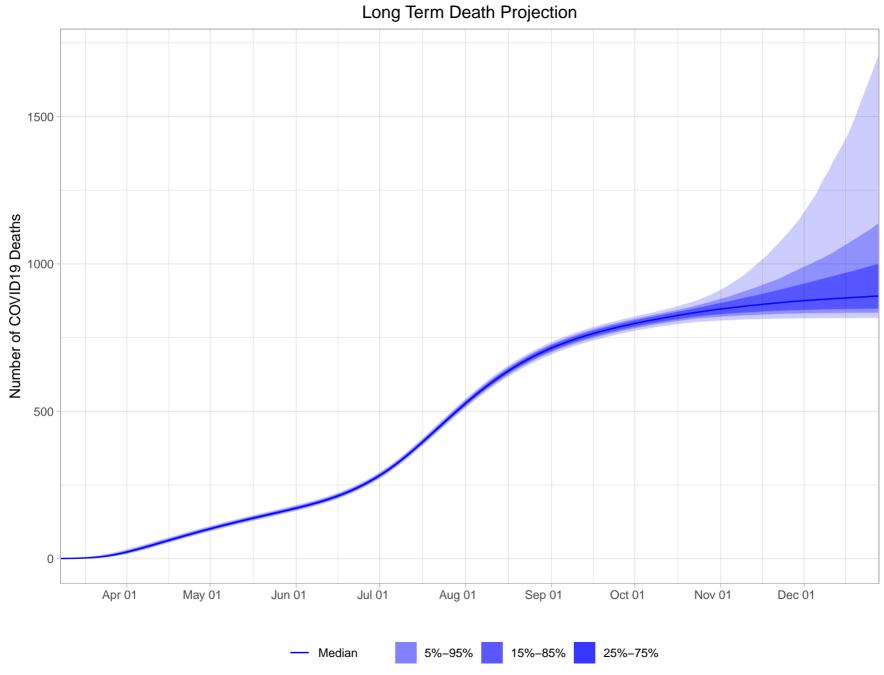
25%-75%

15%-85%

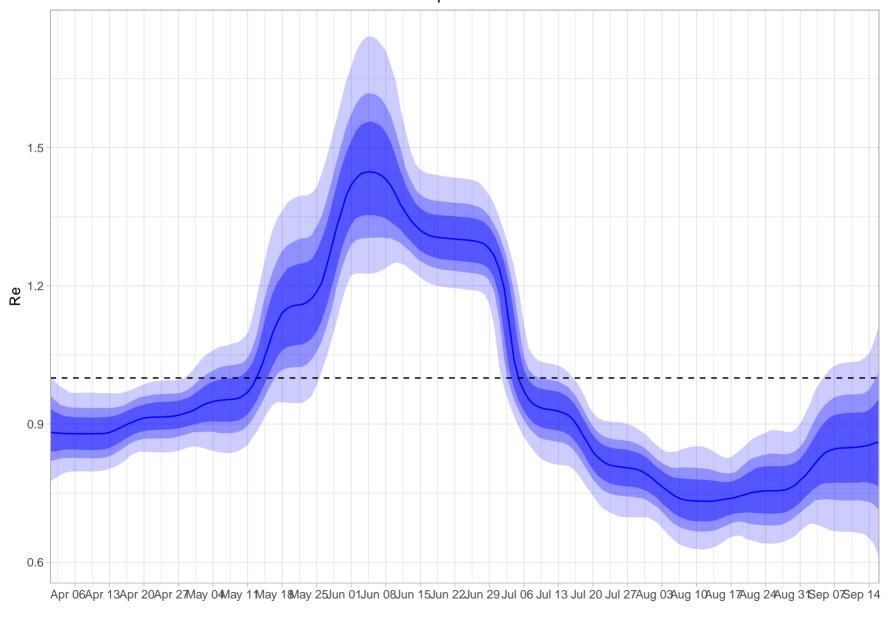


## Short Term Death Projection





## Effective Reproduction Number



Median

15%-85%

25%-75%

Rt as of 2020-09-16

5% 10% 25% 50% 75% 90% 95% 0.61 0.67 0.76 0.86 0.96 1.06 1.11

