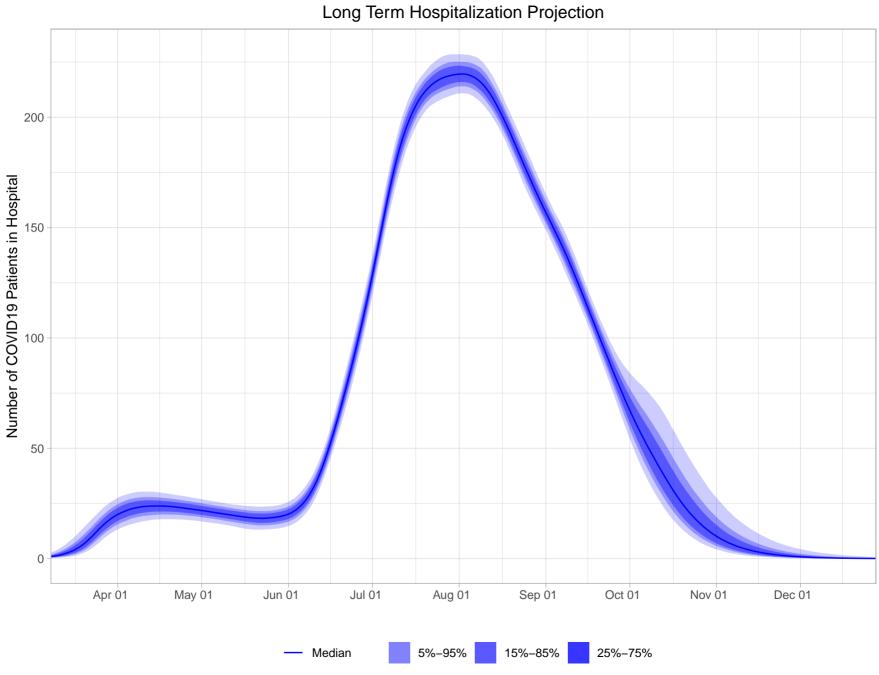
## Short Term Hospitalization Projection 250 200 Number of COVID19 Patients in Hospital 150 100 50 0 Mar 3Apr 0Apr 1Apr 2Apr 2May 1May 1May 1May 25un 01Jun 08un 15un 22un 29Jul 06Jul 13Jul 20Jul 2Aug 0Aug 1Aug 2Aug 3Sep 0Sep 1Sep 2Sep 28

Median × Confirmed × Confirmed + 30%PUI

25%-75%

15%-85%



## Short Term ICU Projection 60 Number of COVID19 Patients in ICU 0 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

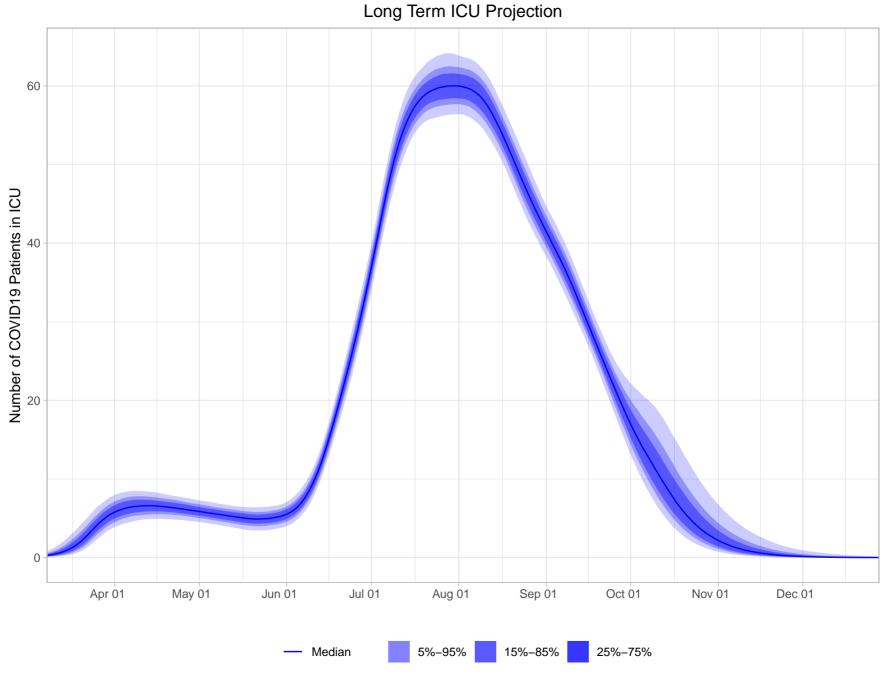
5%-95%

15%-85%

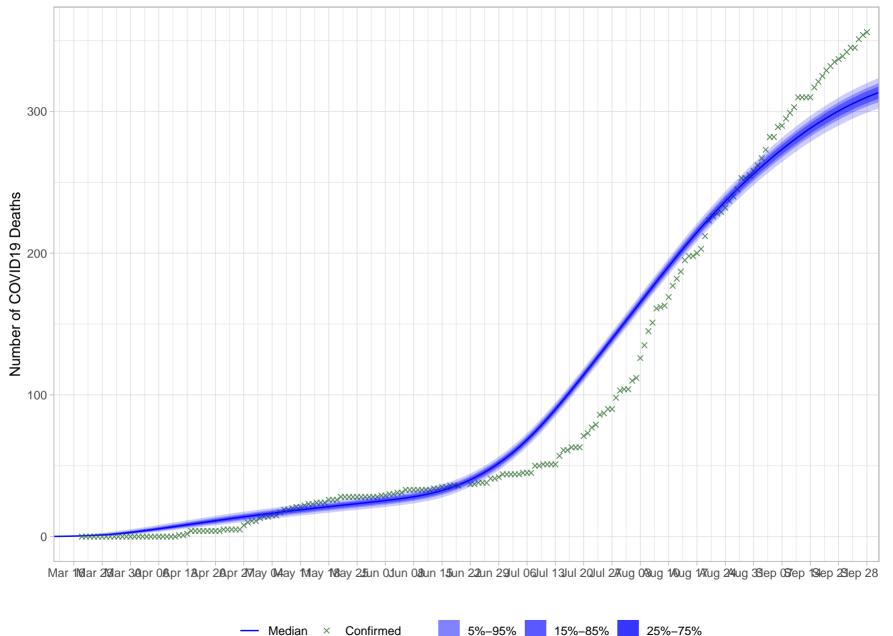
Confirmed × Confirmed + 30%PUI

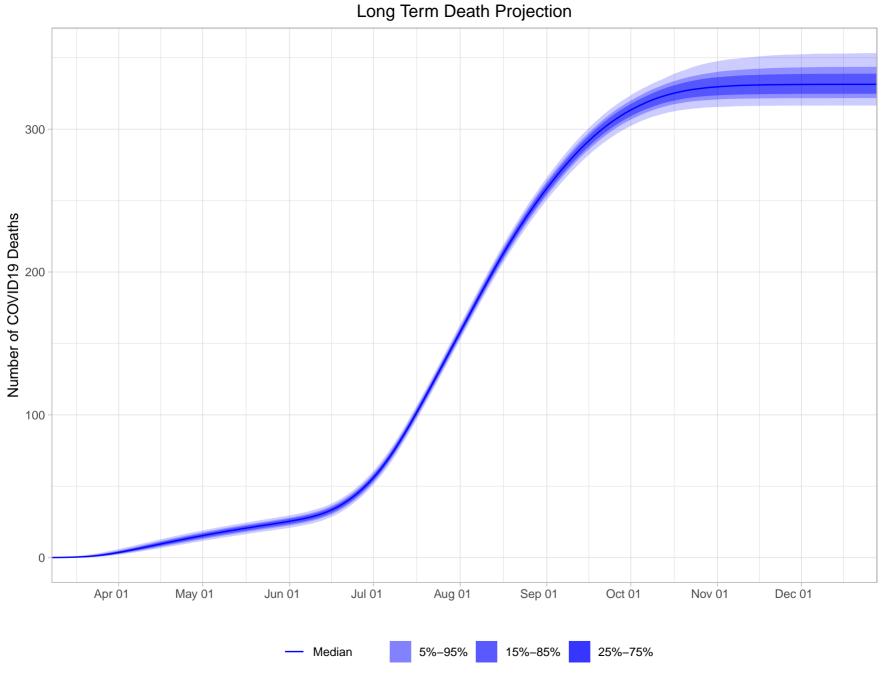
Median

25%-75%

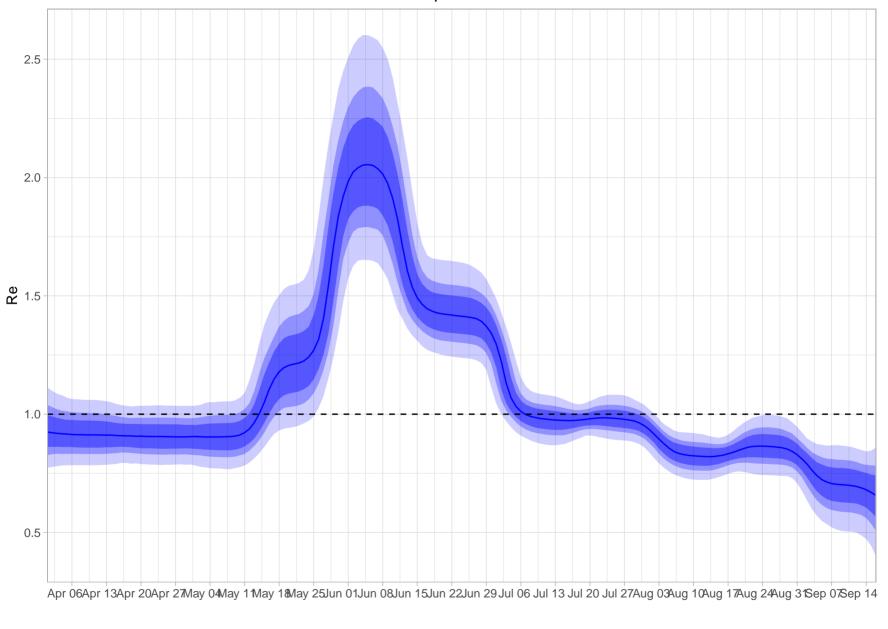


## Short Term Death Projection





## Effective Reproduction Number



Rt as of 2020-09-16

5% 10% 25% 50% 75% 90% 95% 0.40 0.47 0.57 0.66 0.74 0.81 0.86

