

## Long Term Hospitalization Projection 400 Number of COVID19 Patients in Hospital 100 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01

Median

15%-85%

25%-75%

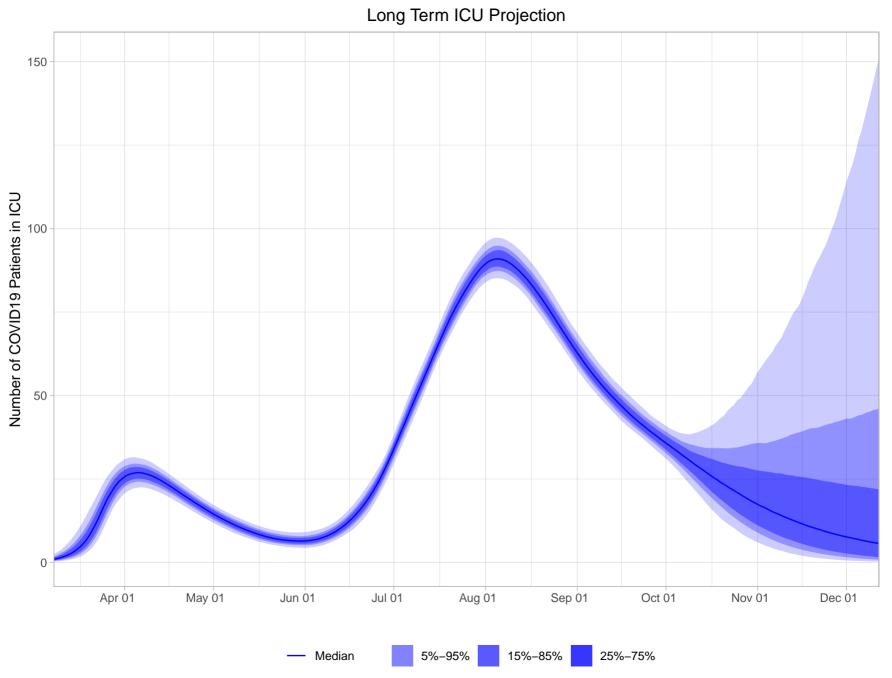
# Short Term ICU Projection 100 75 Number of COVID19 Patients in ICU 50 25 0 Mar 3Apr 0Apr 1Apr 2Apr 2May 1May 1May 25un 0Jun 08un 15un 22un 29ul 06Jul 13Jul 20Jul 27Aug 08ug 1Aug 24ug 33ep 05ep 19ep 29ep 28ct 05

5%-95%

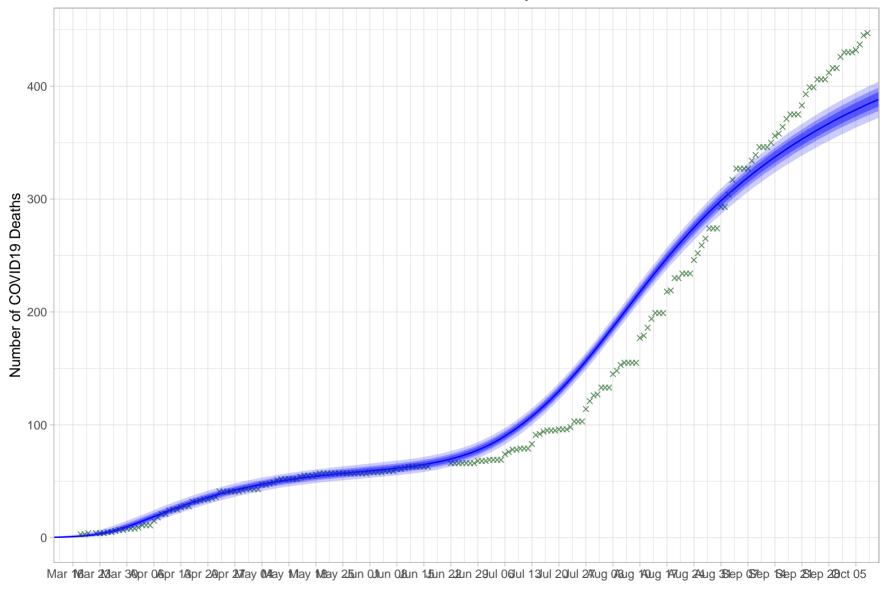
15%-85%

Median × Confirmed × Confirmed + 30%PUI

25%-75%



#### Short Term Death Projection



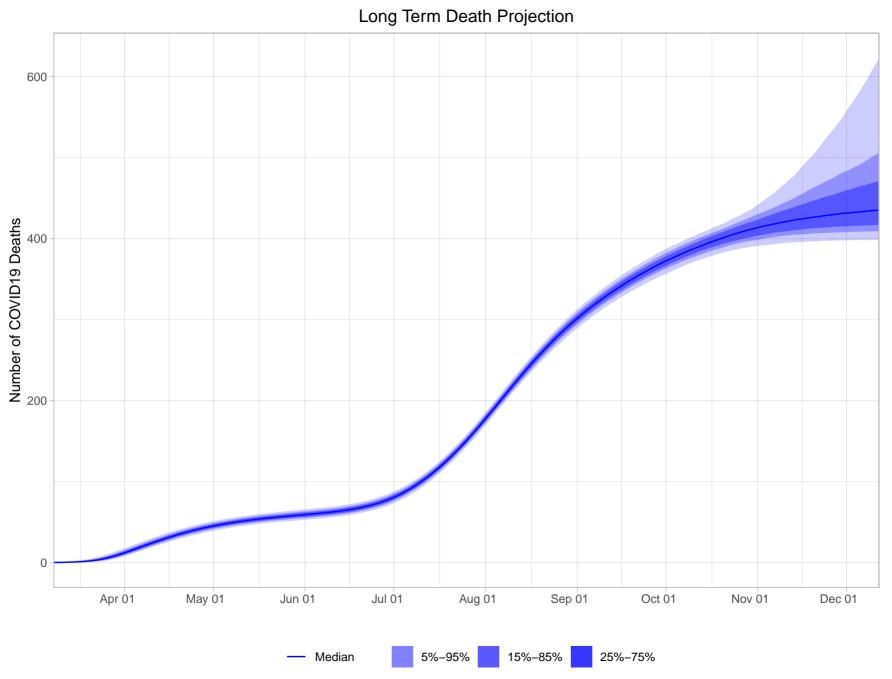
5%-95%

15%-85%

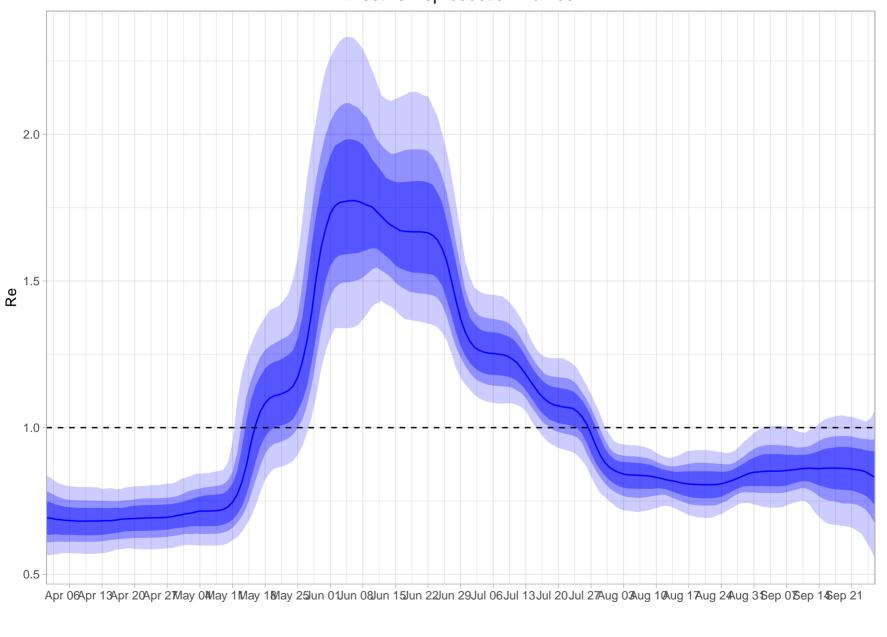
25%-75%

Confirmed

Median



#### Effective Reproduction Number



Median

15%-85%

25%-75%

### Rt as of 2020-09-26

5% 10% 25% 50% 75% 90% 95% 0.55 0.63 0.73 0.83 0.92 1.00 1.06

