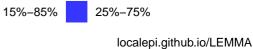
## Short Term Hospitalization Projection × 600 Number of COVID19 Patients in Hospital 200 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03

Median × Confirmed × Confirmed + 30%PUI



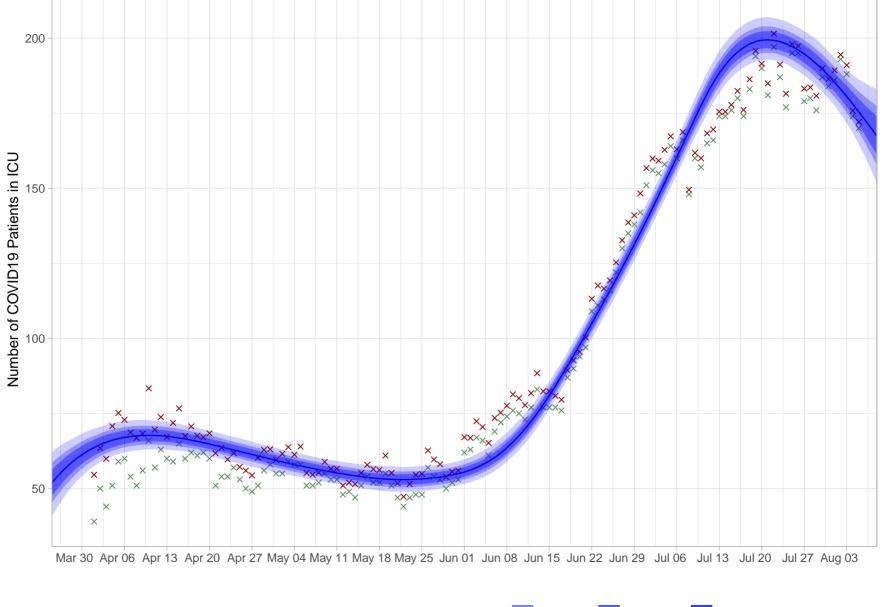
## Long Term Hospitalization Projection 900 Number of COVID19 Patients in Hospital Oct 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01

Median

15%-85%

25%-75%

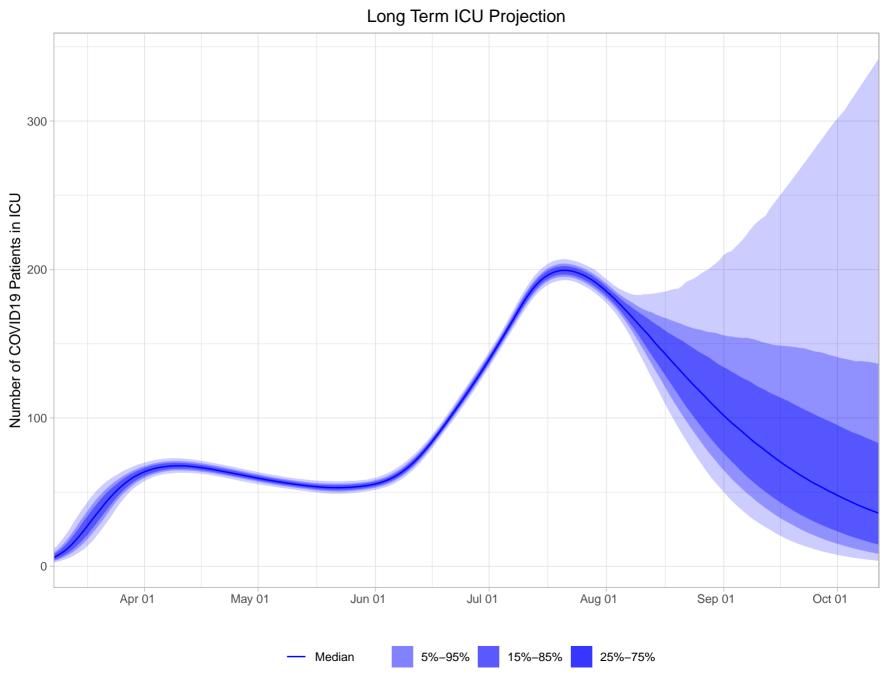
## Short Term ICU Projection



Median × Confirmed × Confirmed + 30%PUI

25%-75%

15%-85%



## **Short Term Death Projection** 500 400 Number of COVID19 Deaths 300 200 100 Mar 16Mar 23Mar 30 Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03

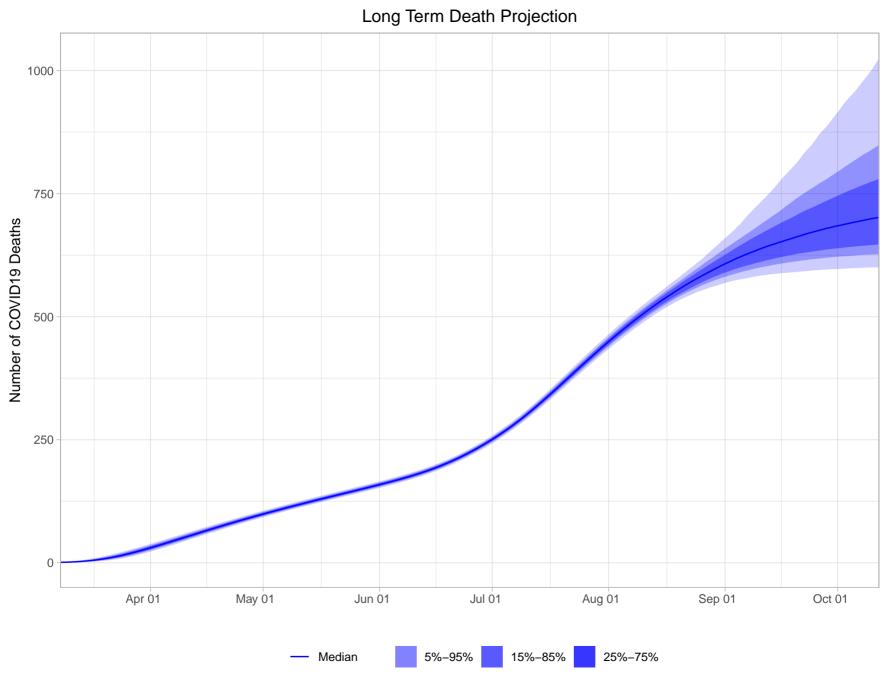
5%-95%

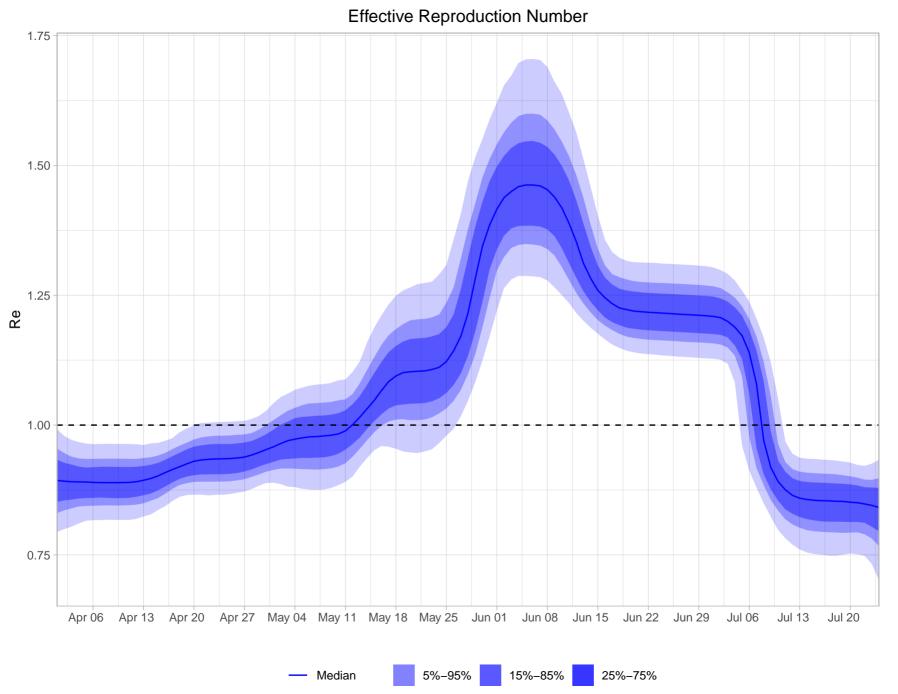
Confirmed

Median

15%-85%

25%-75%





Rt as of 2020-07-24

5% 10% 25% 50% 75% 90% 95% 0.70 0.74 0.80 0.84 0.88 0.91 0.93

