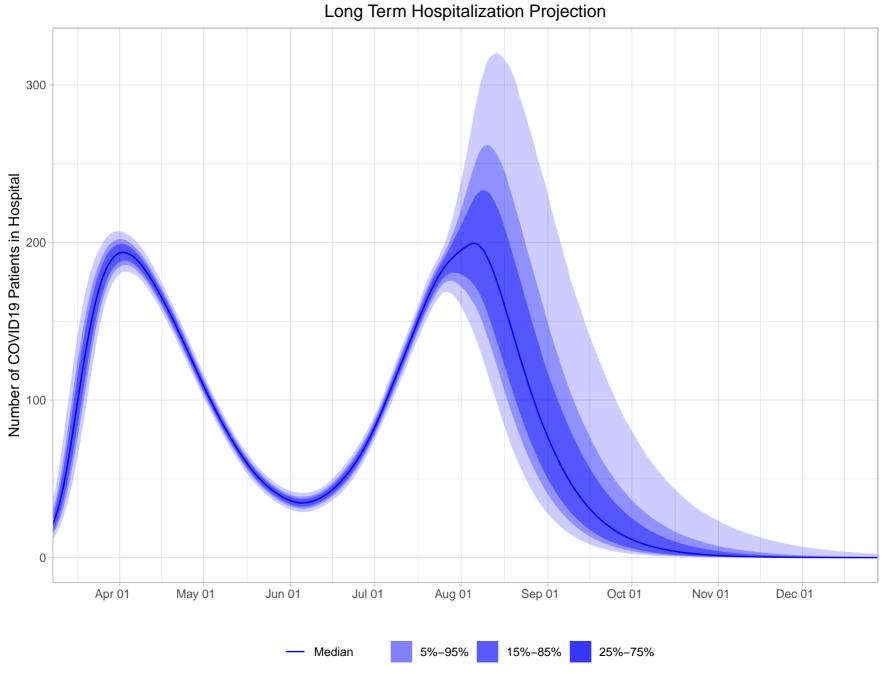
## Short Term Hospitalization Projection 200 Number of COVID19 Patients in Hospital 50 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13

Median × Confirmed × Confirmed + 30%PUI

25%-75%

15%-85%



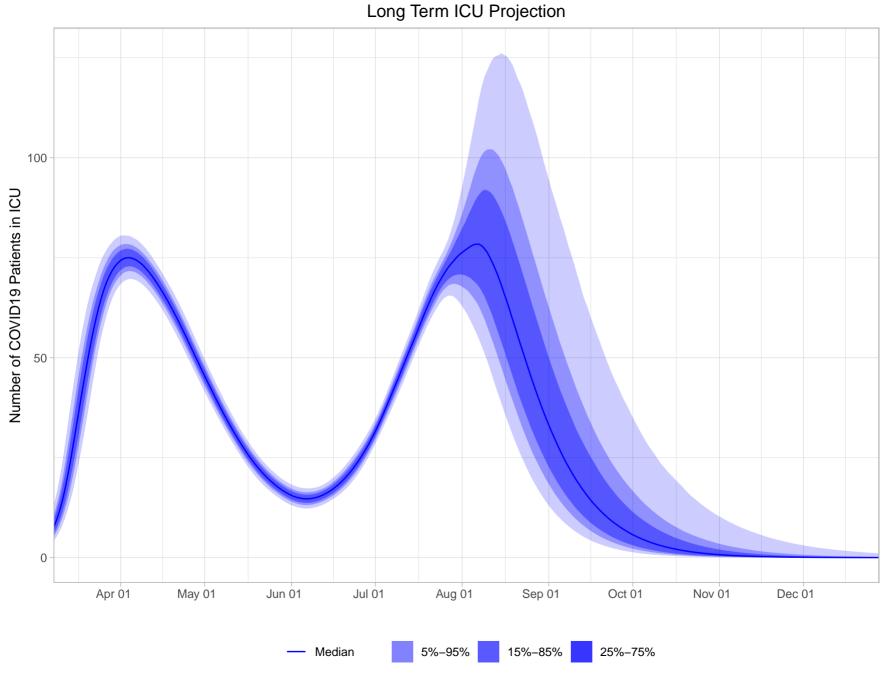
## Short Term ICU Projection 75 Number of COVID19 Patients in ICU 25 XXXX Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13

5%-95%

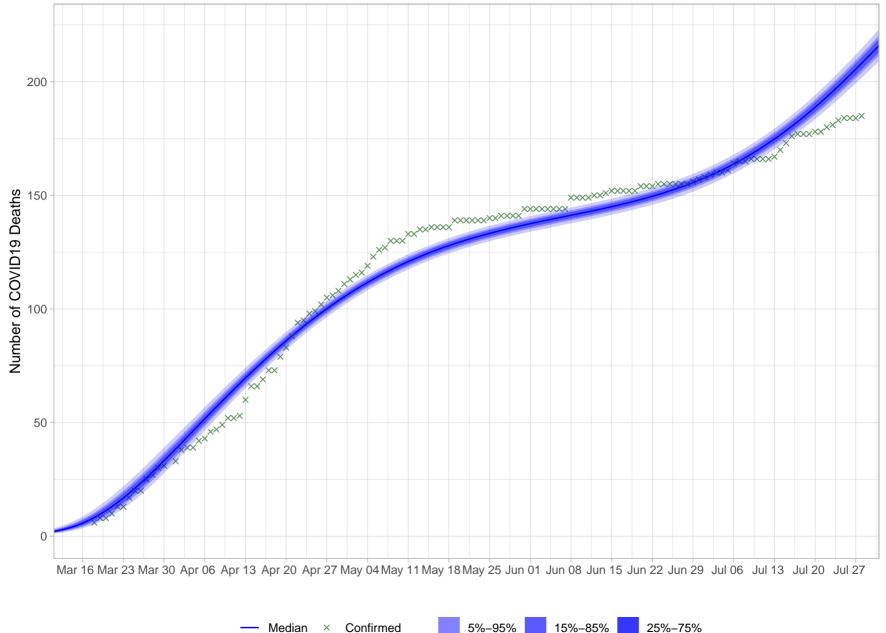
15%-85%

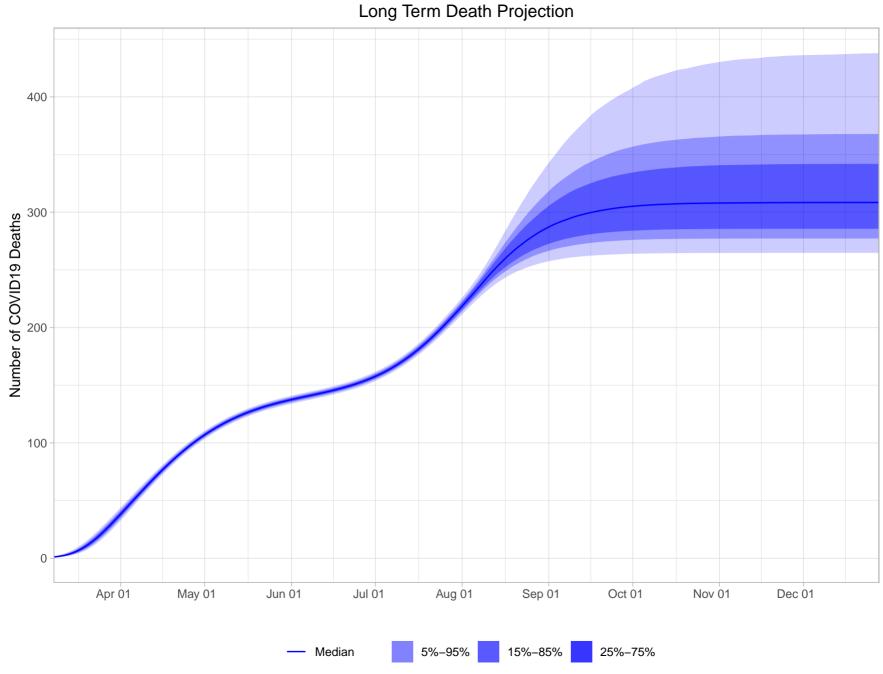
Median × Confirmed × Confirmed + 30%PUI

25%-75%

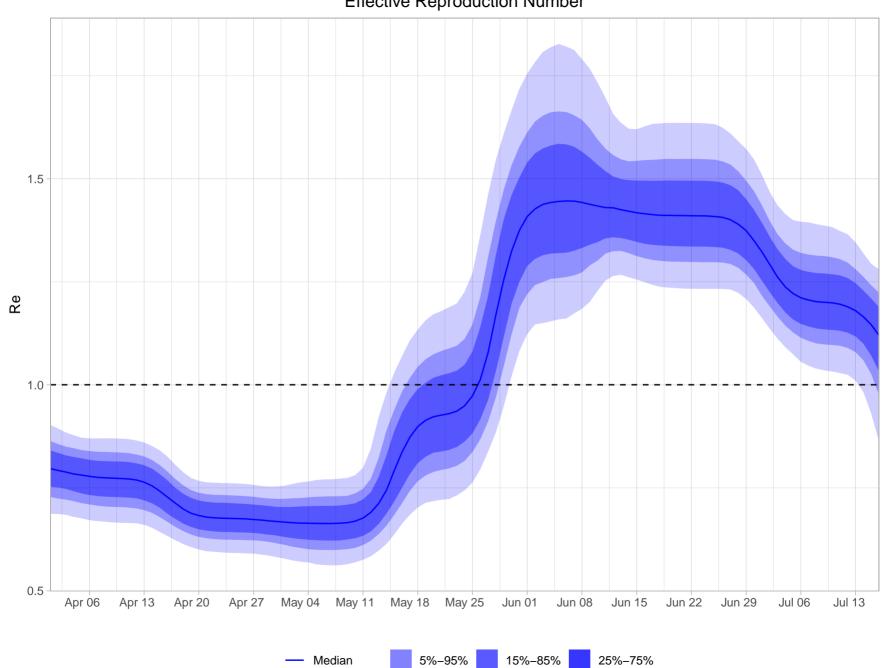


## Short Term Death Projection





Effective Reproduction Number



## Rt as of 2020-07-16

5% 10% 25% 50% 75% 90% 95% 0.86 0.93 1.03 1.12 1.19 1.25 1.28

