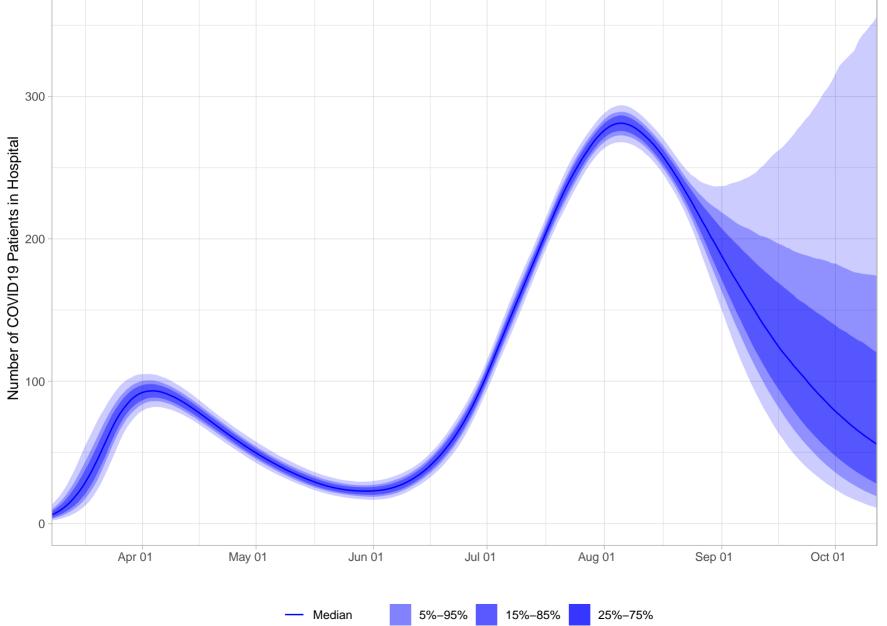


## Long Term Hospitalization Projection

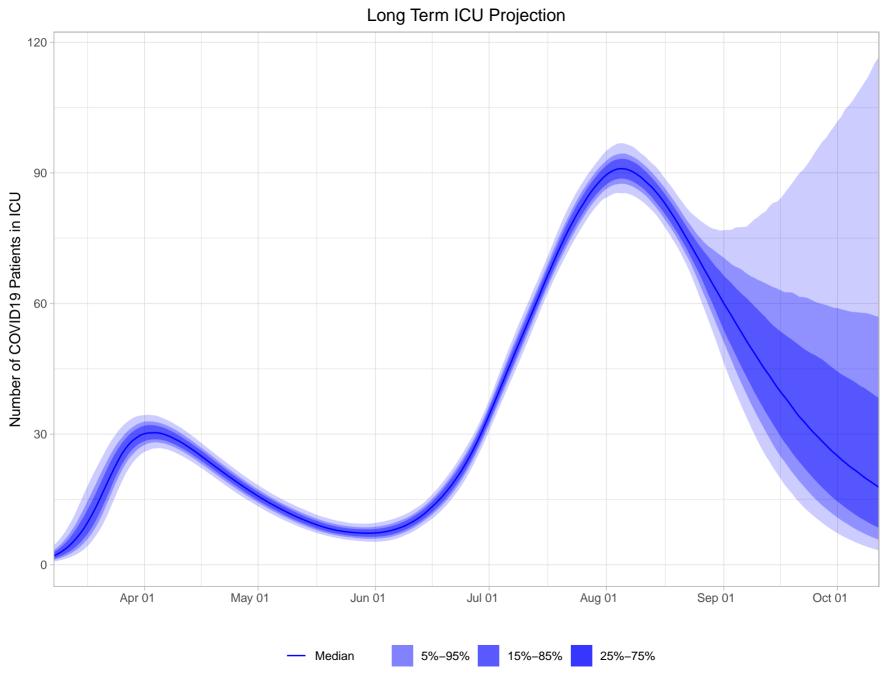


## Short Term ICU Projection 100 75 Number of COVID19 Patients in ICU 50 25 0 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17 Aug 24

Median × Confirmed × Confirmed + 30%PUI

25%-75%

15%-85%



## **Short Term Death Projection** 250 200 Number of COVID19 Deaths 50 Mar 16Mar 23Mar 30Apr 06Apr 13Apr 20Apr 27May 04May 11May 18May 25Jun 01Jun 08Jun 15Jun 22Jun 29Jul 06 Jul 13 Jul 20 Jul 27Aug 03Aug 10Aug 17Aug 24

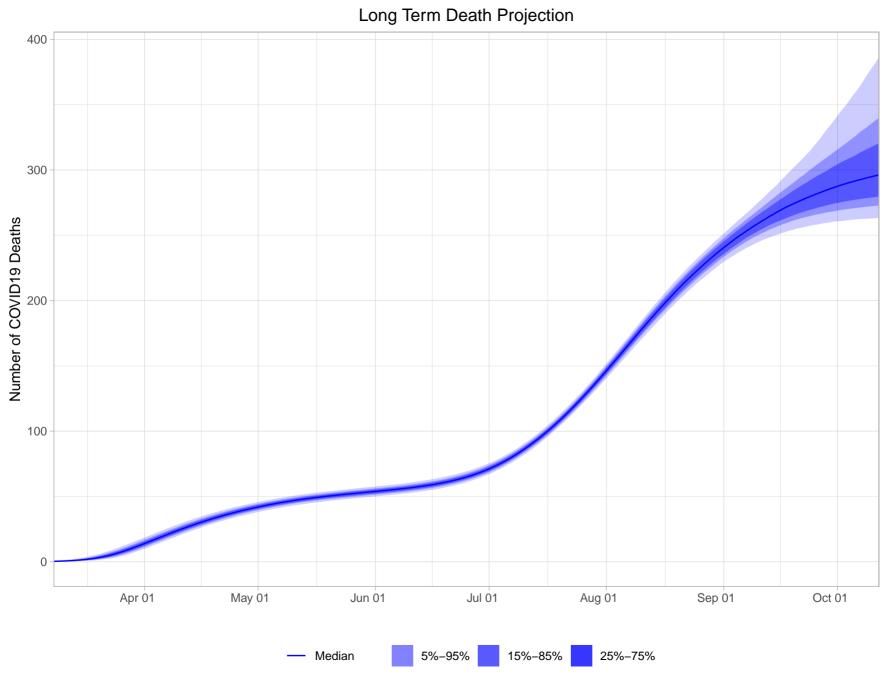
5%-95%

15%-85%

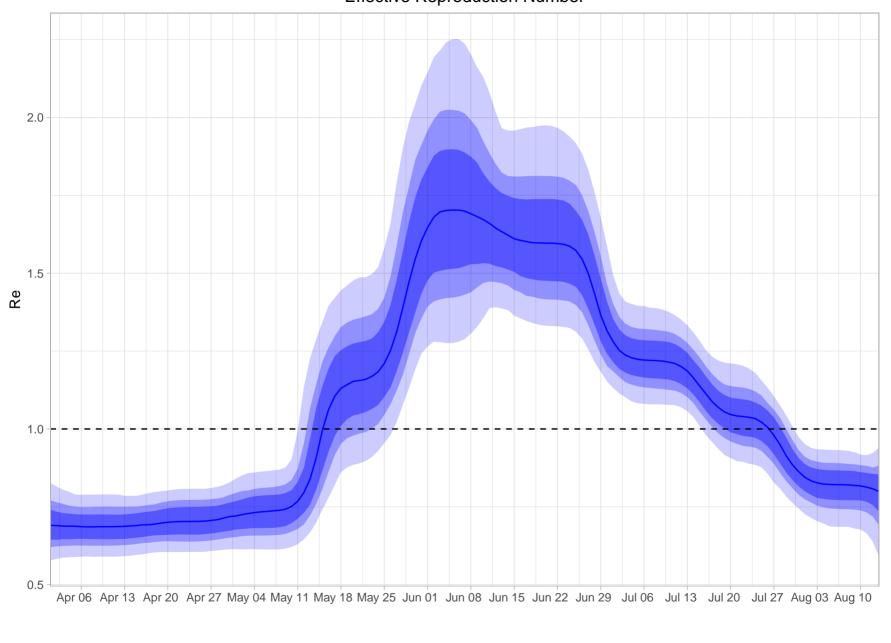
25%-75%

Confirmed

Median



Effective Reproduction Number



Median

15%-85%

25%-75%

Rt as of 2020-08-13

5% 10% 25% 50% 75% 90% 95% 0.59 0.65 0.73 0.80 0.85 0.90 0.94

