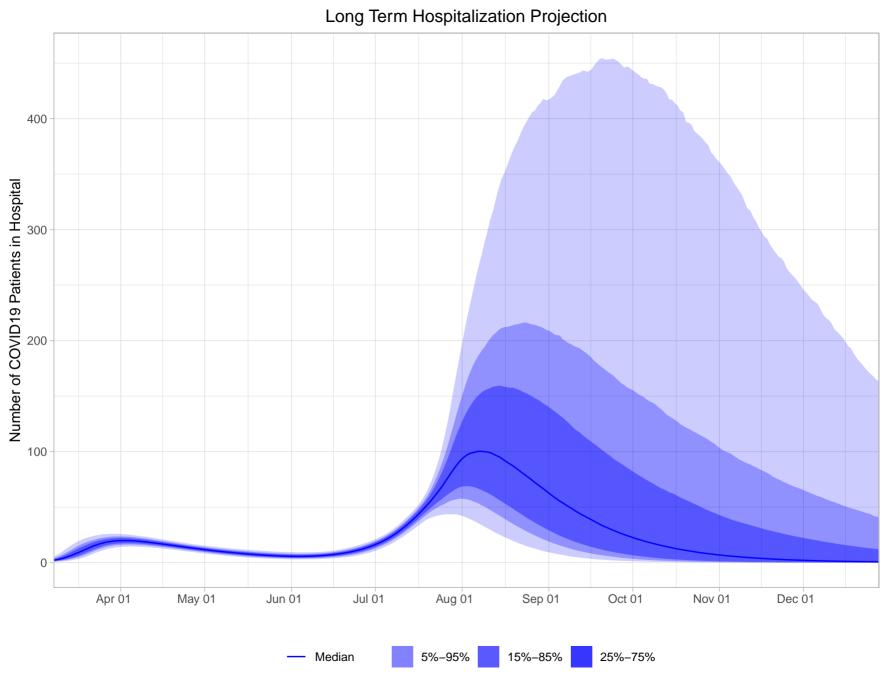
## Short Term Hospitalization Projection 75 Number of COVID19 Patients in Hospital 0 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06

Median × Confirmed × Confirmed + 30%PUI

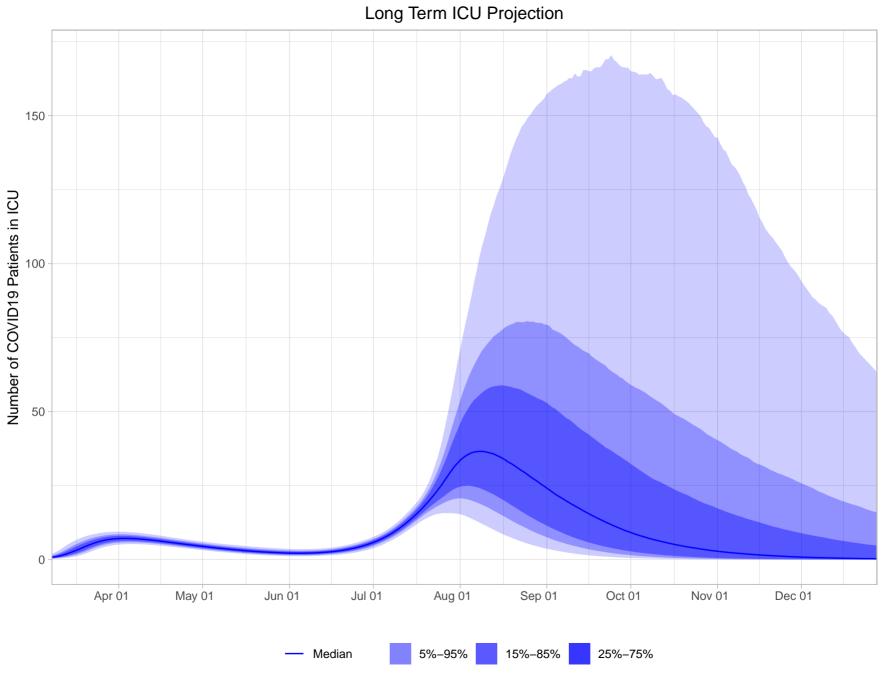
25%-75%

5%-95%

15%-85%



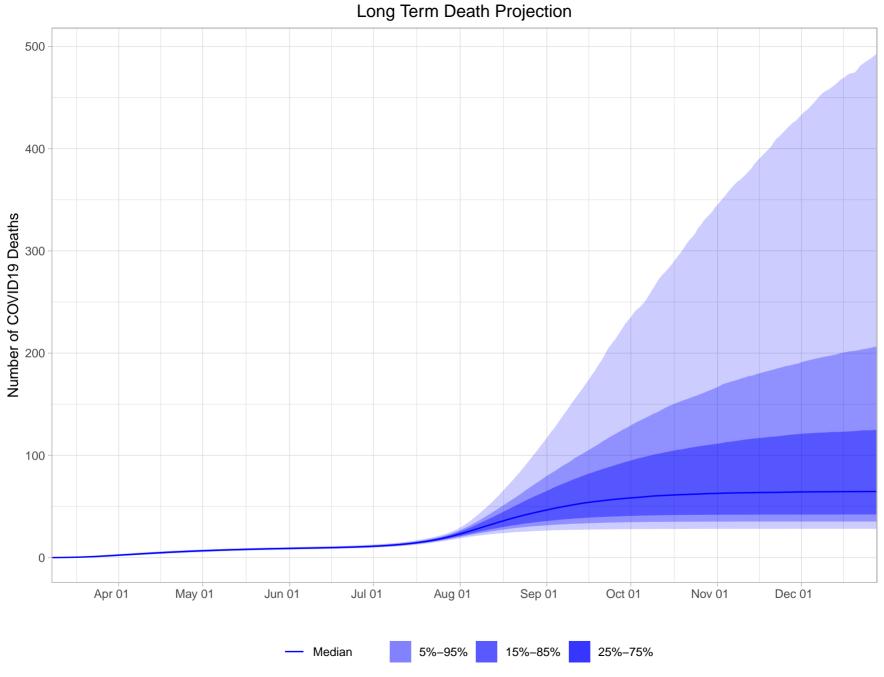
## Short Term ICU Projection 30 Number of COVID19 Patients in ICU 0 **XXXXXXXX** Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%



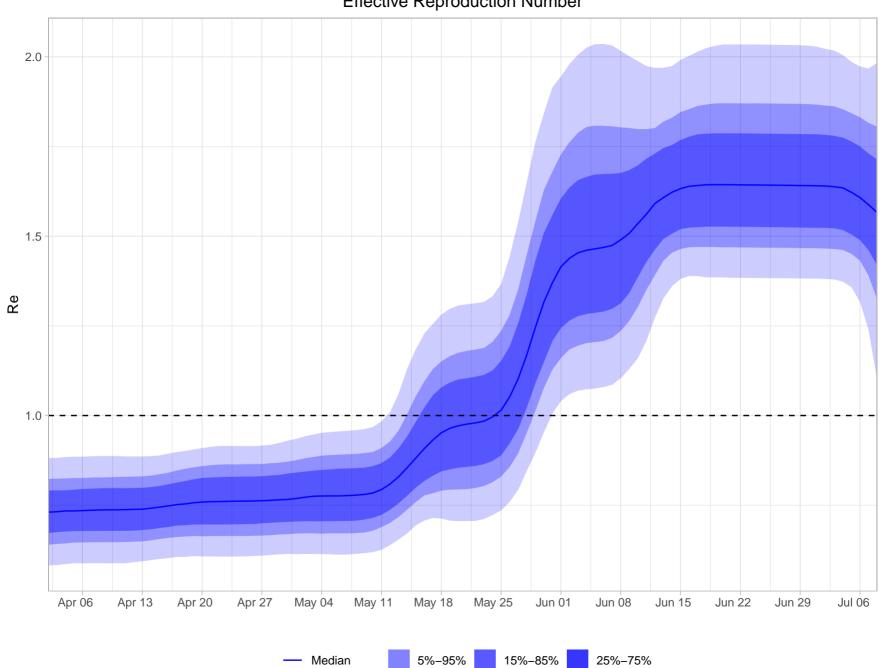
## **Short Term Death Projection** 20 15 Number of COVID19 Deaths XXXXXX 5 Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20

Median × Confirmed

25%-75%



Effective Reproduction Number



Rt as of 2020-07-08

5% 10% 25% 50% 75% 90% 95% 1.10 1.25 1.42 1.57 1.71 1.87 1.98

