## 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

5%-95%

15%-85%

Median × Confirmed × Confirmed + 30%PUI

25%-75%

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

Median

15%-85%

25%-75%

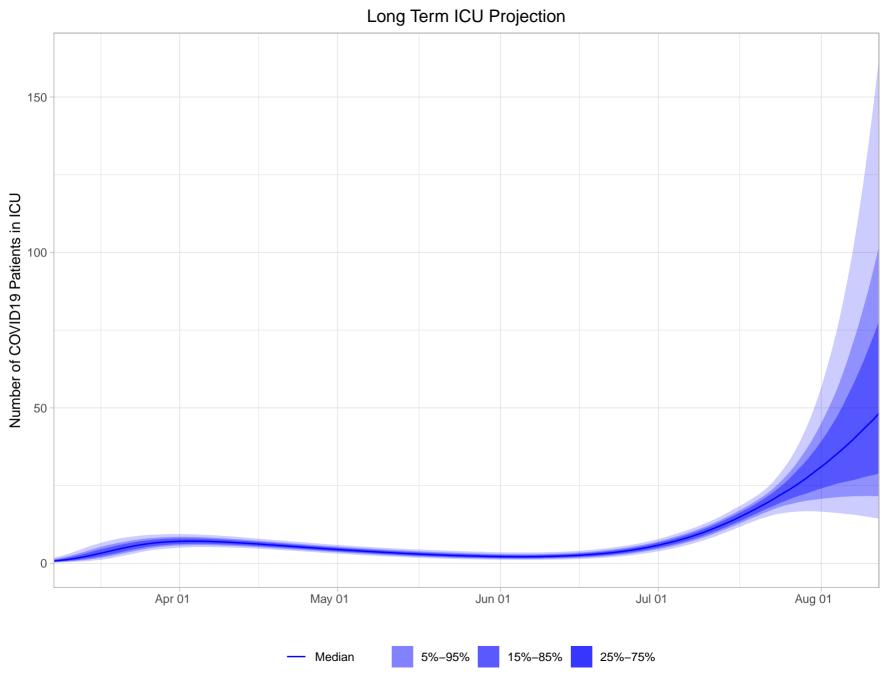
## Short Term ICU Projection 30 Number of COVID19 Patients in ICU X × 0 **XXXXXXXX** Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06

5%-95%

15%-85%

Median × Confirmed × Confirmed + 30%PUI

25%-75%

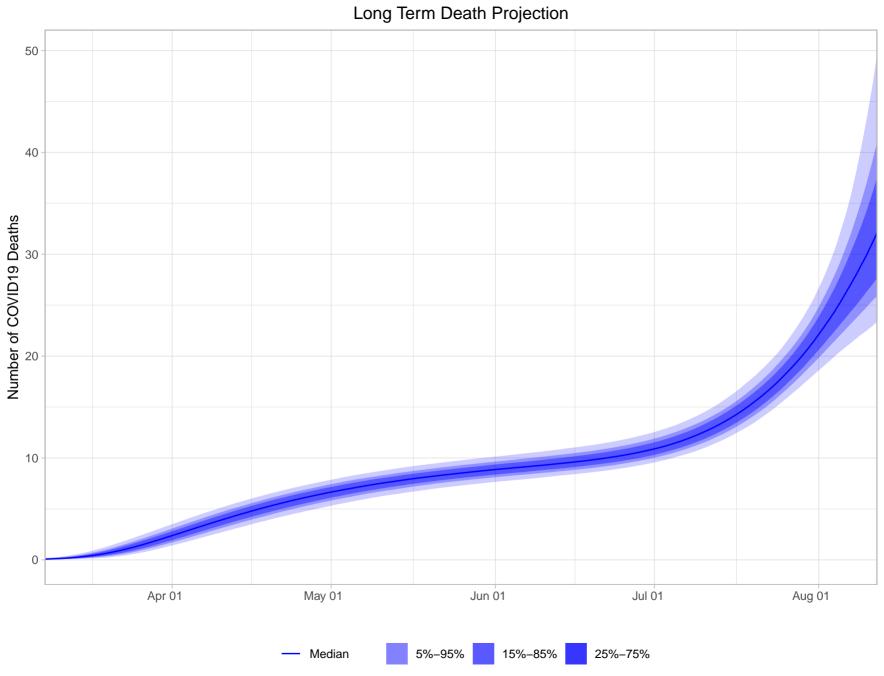


## **Short Term Death Projection** 20 15 Number of COVID19 Deaths $\times\!\!\times$ XXXXXX 5 Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20

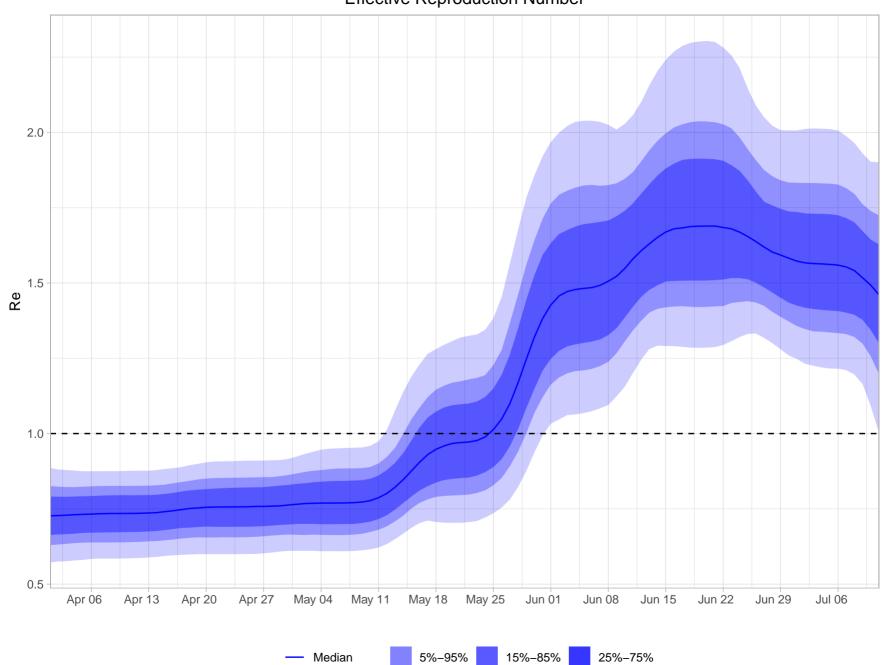
Median × Confirmed

25%-75%

15%-85%



Effective Reproduction Number



Rt as of 2020-07-11

5% 10% 25% 50% 75% 90% 95% 1.00 1.12 1.30 1.46 1.63 1.79 1.90

