

## Long Term Hospitalization Projection 100 Number of COVID19 Patients in Hospital 50 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 5%-95% 15%-85% 25%-75% Median

## Short Term ICU Projection 10.0 7.5 Number of COVID19 Patients in ICU X 5.0 XX ××× $\times \times$ XXX X × 2.5 × XX xx xxxx × × xxxxx xxx xxx xx ×××××× XX 0.0 **XXXXXXXXX** 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

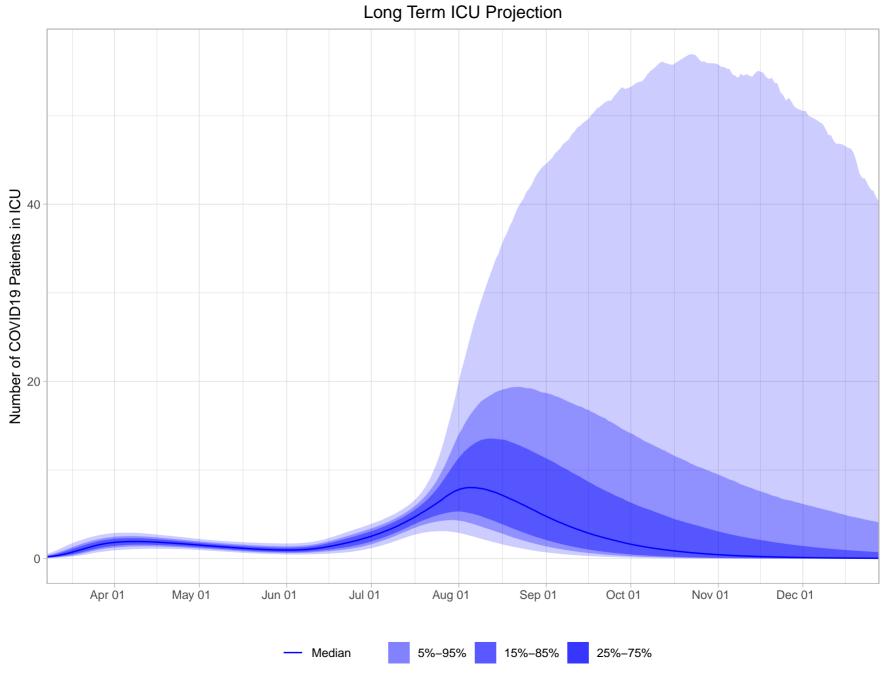
5%-95%

15%-85%

Confirmed × Confirmed + 30%PUI

Median

25%-75%

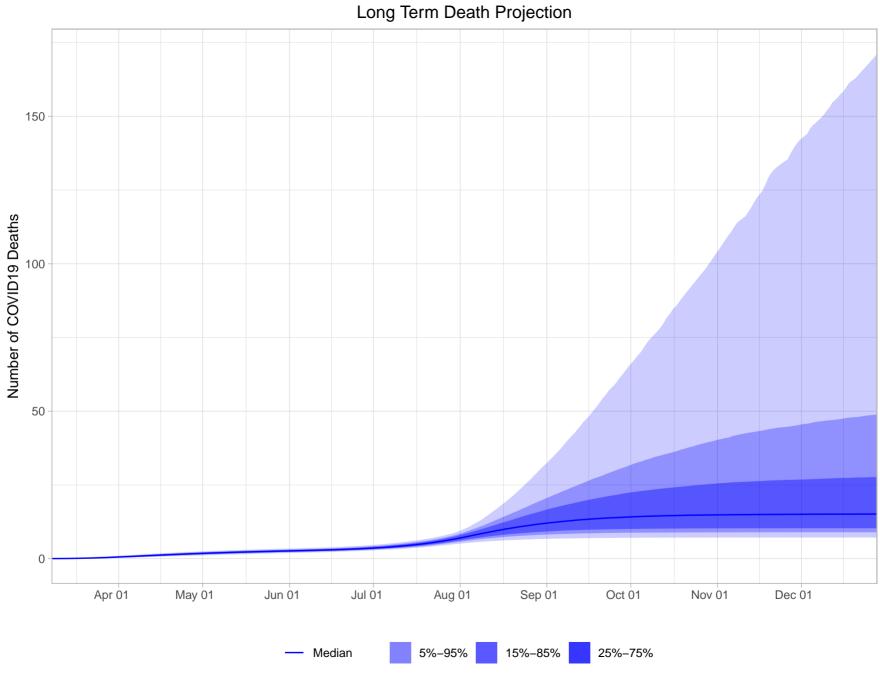


## **Short Term Death Projection** 6 Number of COVID19 Deaths 2 0 XXXXXXXXXXX Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20

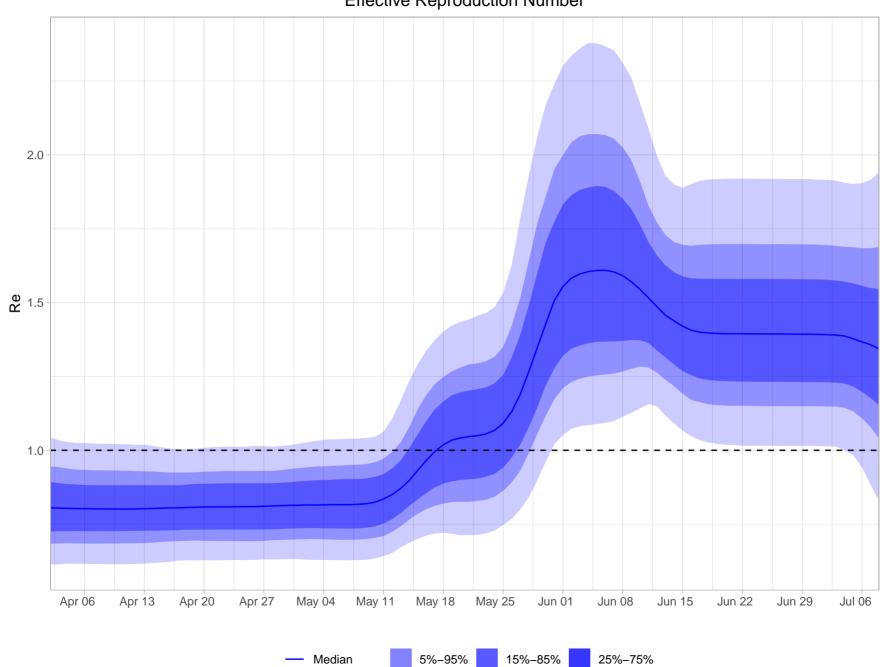
Median × Confirmed

15%-85%

25%-75%



Effective Reproduction Number



Rt as of 2020-07-08

5% 10% 25% 50% 75% 90% 95% 0.83 0.96 1.15 1.34 1.55 1.78 1.94

