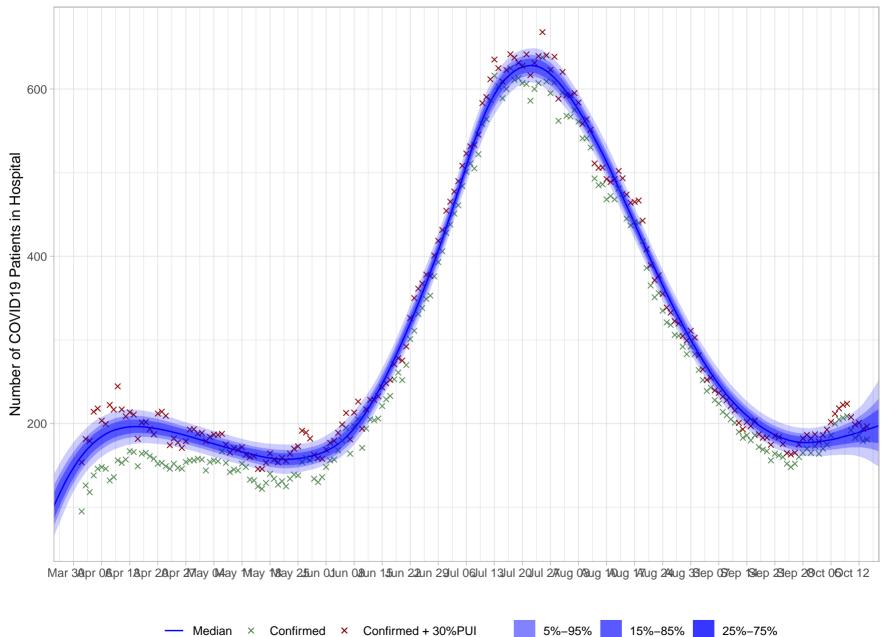
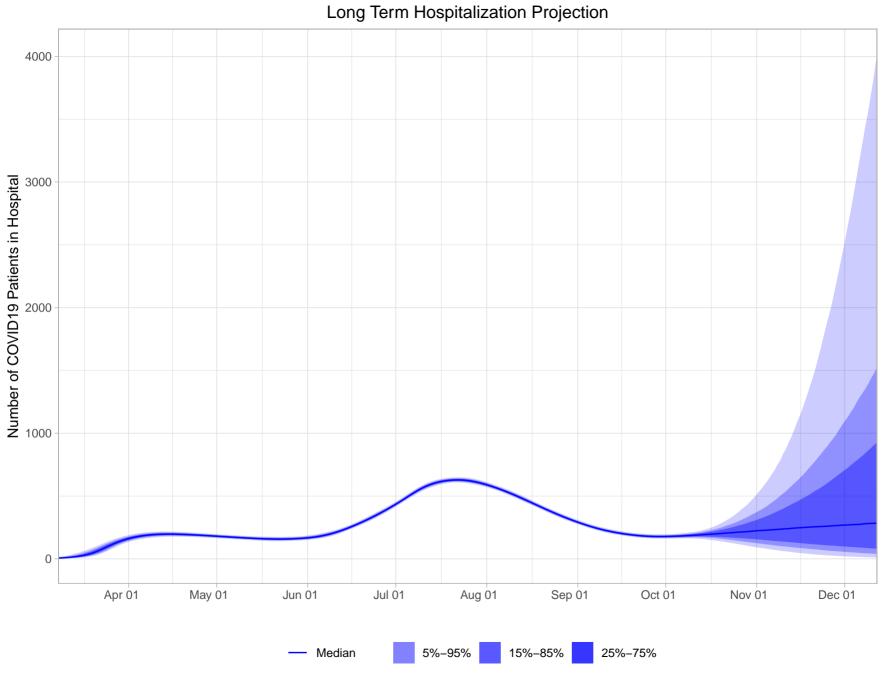
## Short Term Hospitalization Projection





## Short Term ICU Projection 200 Number of COVID19 Patients in ICU 100 Mar 3Apr 0Apr 1Apr 2Apr 2May 1May 1May 1May 25un 0Jun 0Aun 15un 22un 29ul 06Jul 13Jul 20Jul 2Mag 0Aug 1Aug 24ug 33ep 03ep 13ep 28ep 28et 06ct 12

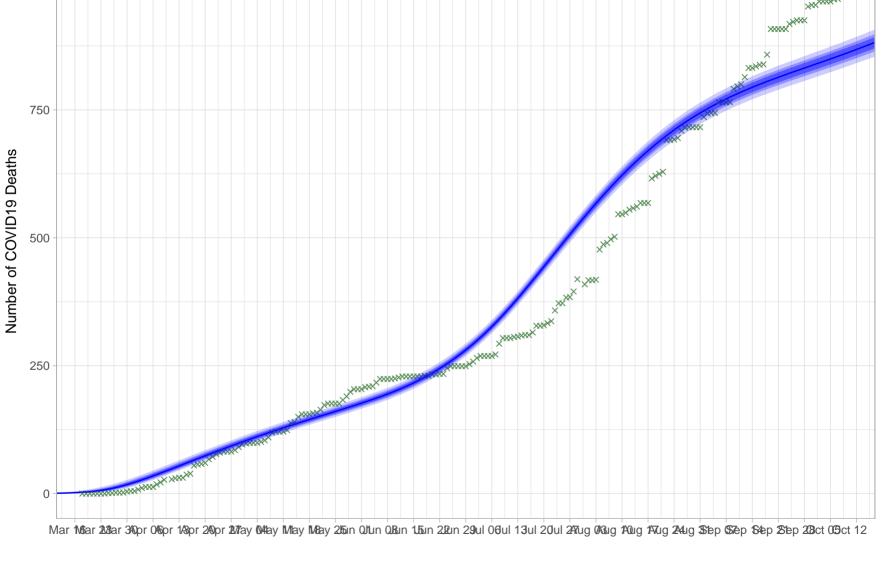
Median × Confirmed × Confirmed + 30%PUI

25%-75%

15%-85%

## Long Term ICU Projection 1000 Number of COVID19 Patients in ICU 500 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 15%-85% 25%-75% Median 5%-95%

## **Short Term Death Projection** 1000 750 500 The state of the s 250



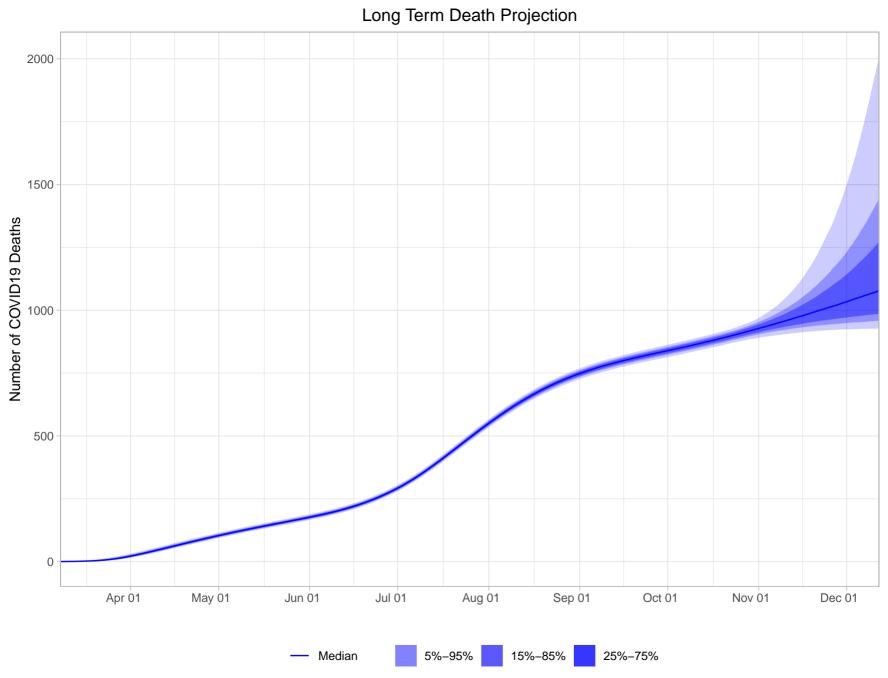
5%-95%

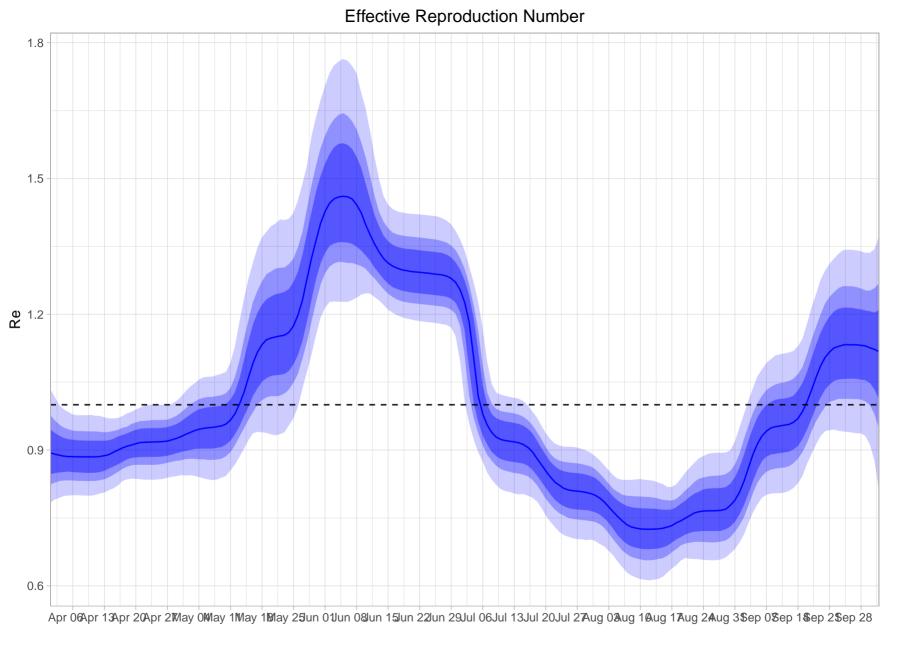
× Confirmed

Median

15%-85%

25%-75%







Rt as of 2020-10-02

5% 10% 25% 50% 75% 90% 95% 0.81 0.90 1.01 1.12 1.21 1.31 1.37

