## Short Term Hospitalization Projection 60 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 Jul 13 Jul 20 Jul 27 Aug 03

Median

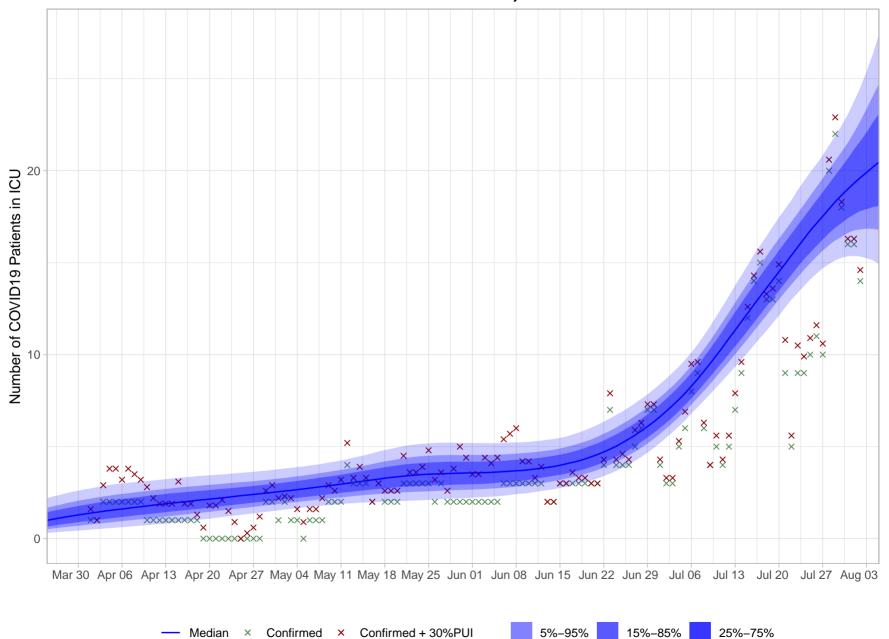
× Confirmed × Confirmed + 30%PUI

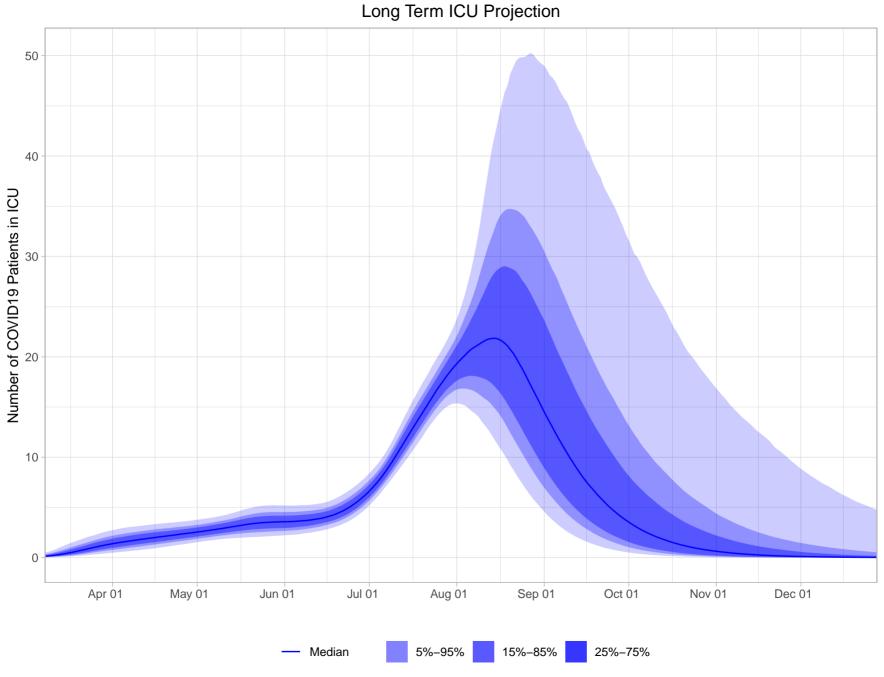
25%-75%

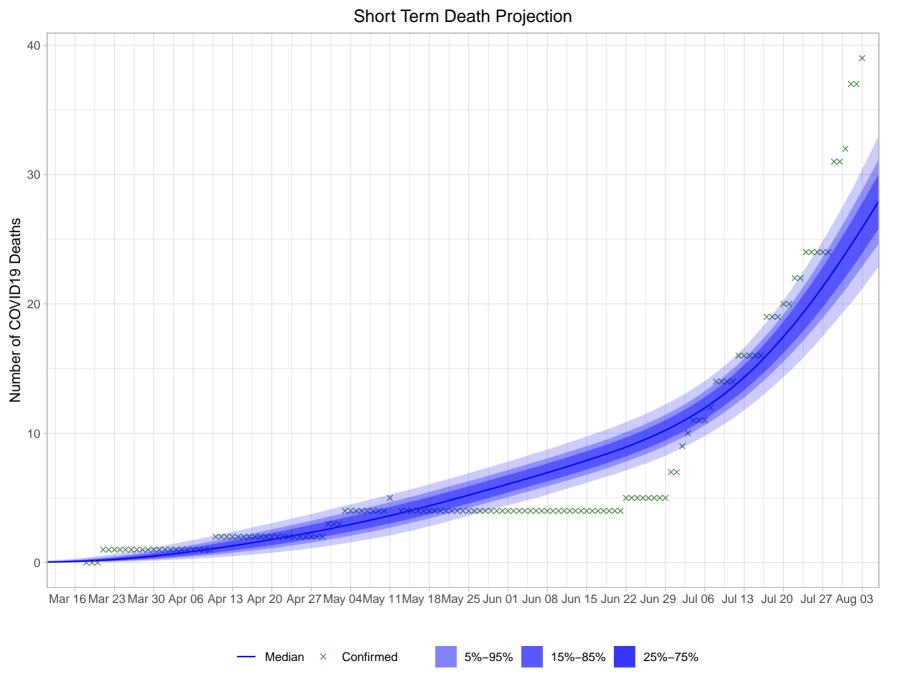
15%-85%

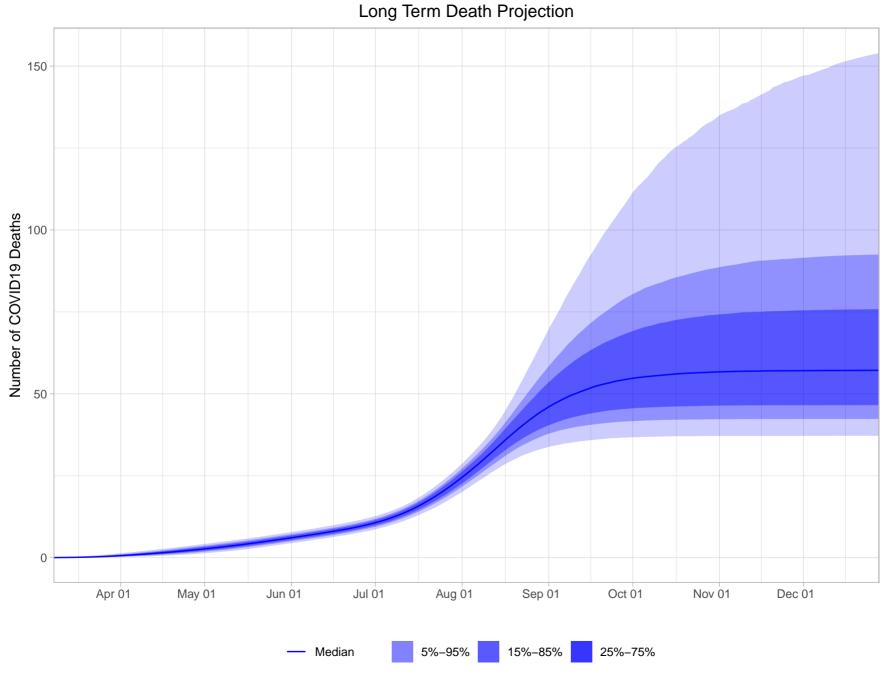
## Long Term Hospitalization Projection 100 Number of COVID19 Patients in Hospital 50 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 15%-85% 25%-75% Median

## Short Term ICU Projection

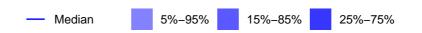








Effective Reproduction Number 1.8 1.5 <u>ه</u> 1.2 0.9



Jun 08 Jun 15

Jun 22

Jun 29

Jul 13

Jul 20

Jul 06

Apr 27 May 04 May 11 May 18 May 25 Jun 01

0.6

Apr 13

Apr 20

Rt as of 2020-07-22

5% 10% 25% 50% 75% 90% 95% 0.71 0.82 0.98 1.12 1.26 1.39 1.47

