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 Jul 13 Jul 20 Jul 27 Aug 03

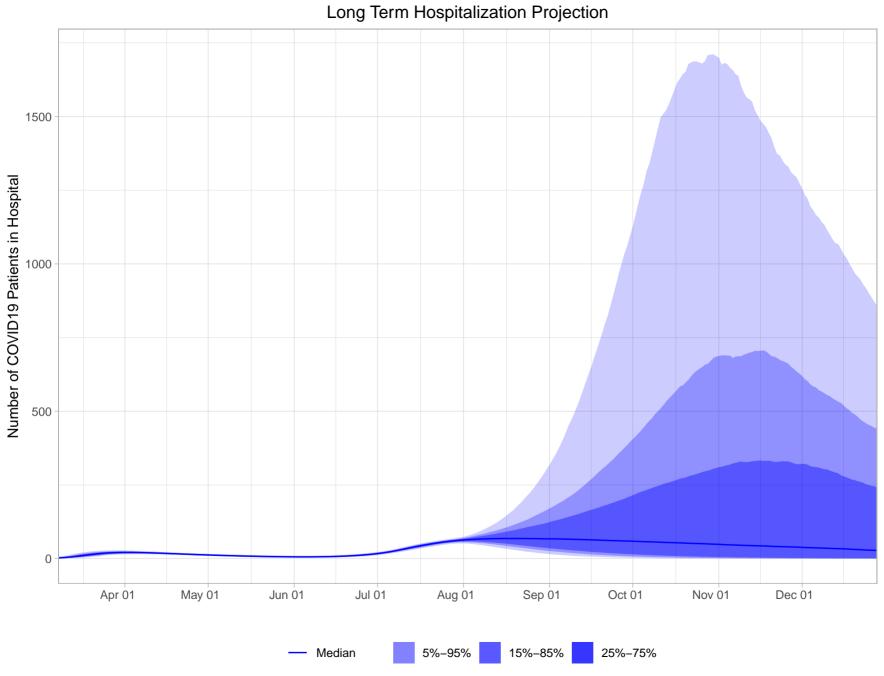
Median

× Confirmed × Confirmed + 30%PUI

5%-95%

15%-85%

25%-75%



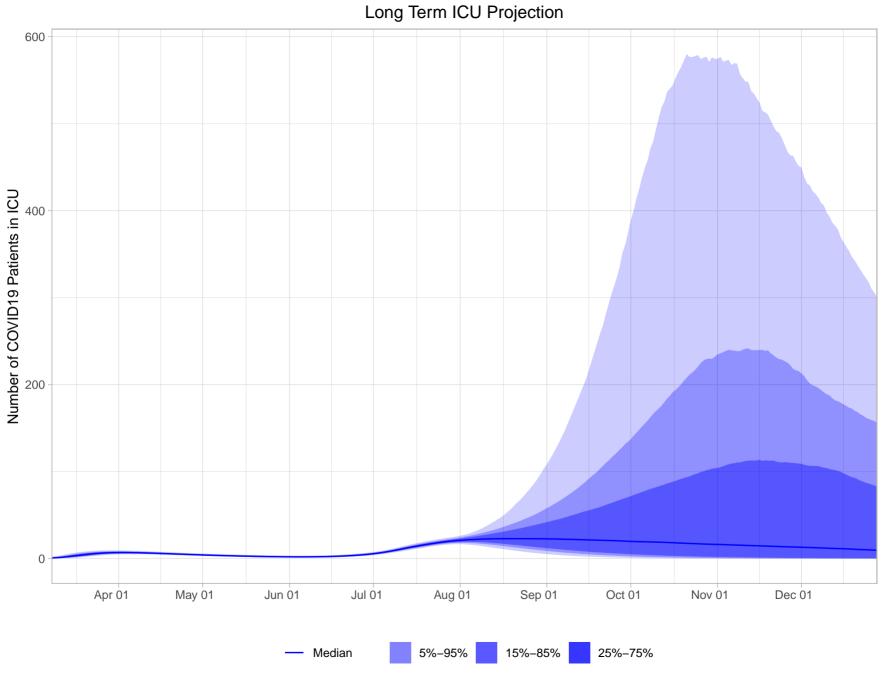
Short Term ICU Projection 30 Number of COVID19 Patients in ICU X × 0 xxxxxxx Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03

5%-95%

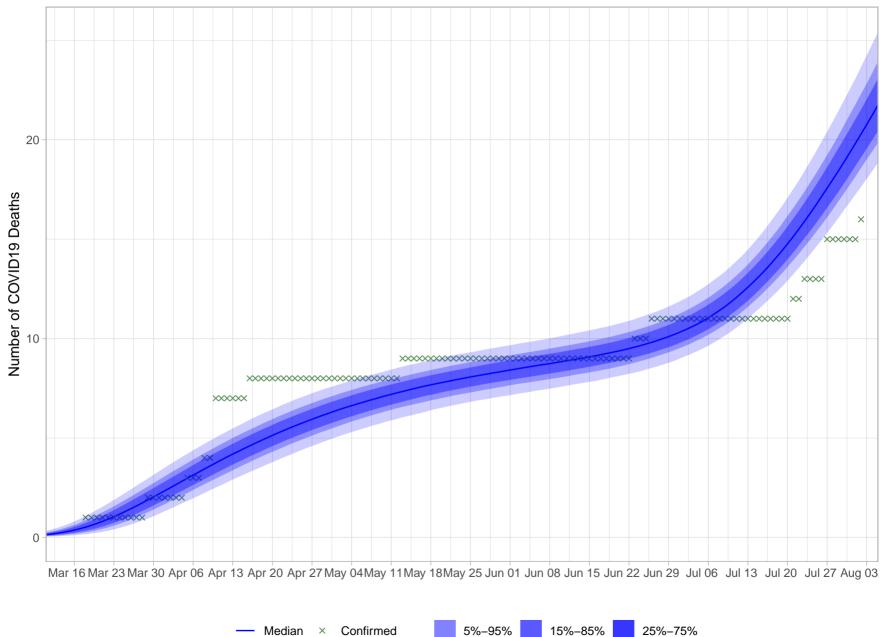
15%-85%

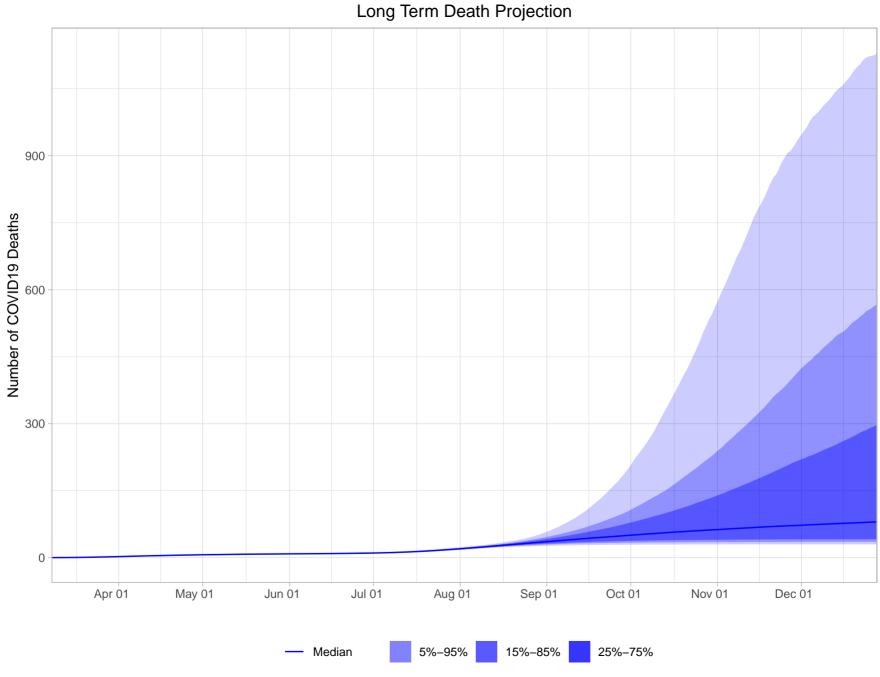
Median × Confirmed × Confirmed + 30%PUI

25%-75%

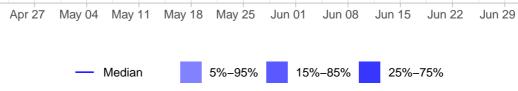


Short Term Death Projection





Effective Reproduction Number 2.0 1.5 1.0



Jul 06

Jul 13

Jul 20

Apr 06 Apr 13

Apr 20

Rt as of 2020-07-21

5% 10% 25% 50% 75% 90% 95% 0.68 0.78 0.92 1.05 1.17 1.29 1.36

