## Short Term Hospitalization Projection Number of COVID19 Patients in Hospital 0 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jul 13

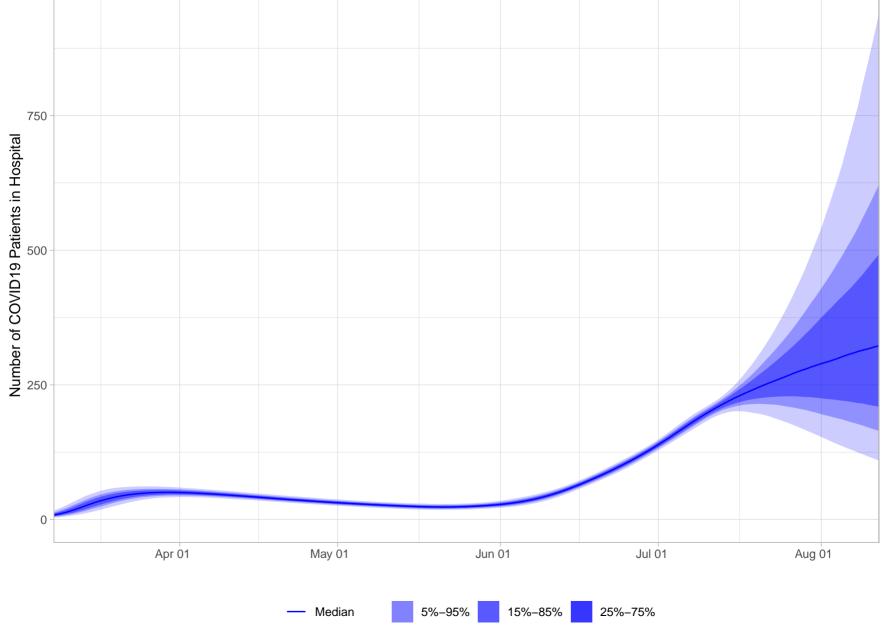
5%-95%

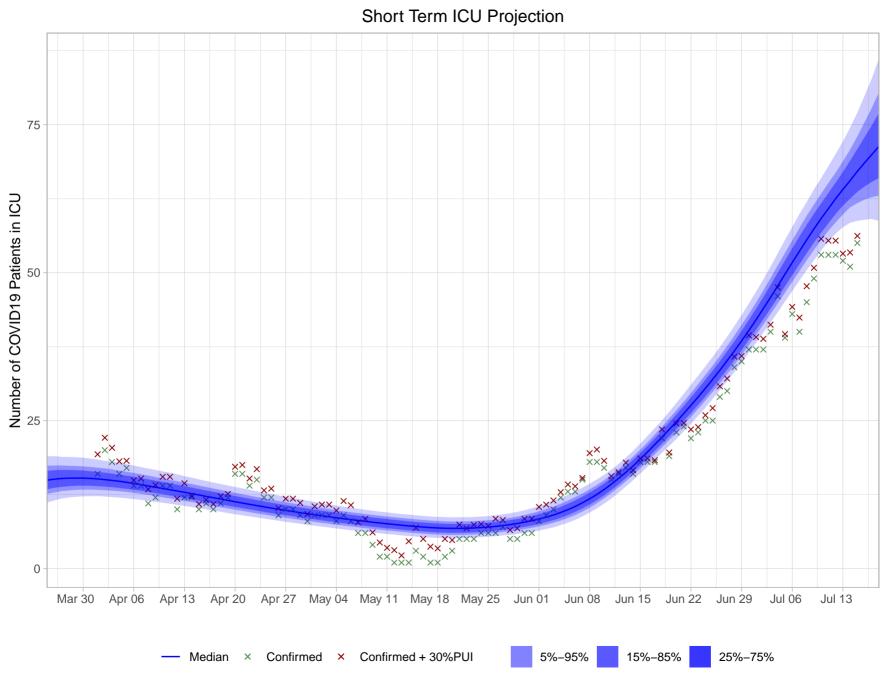
15%-85%

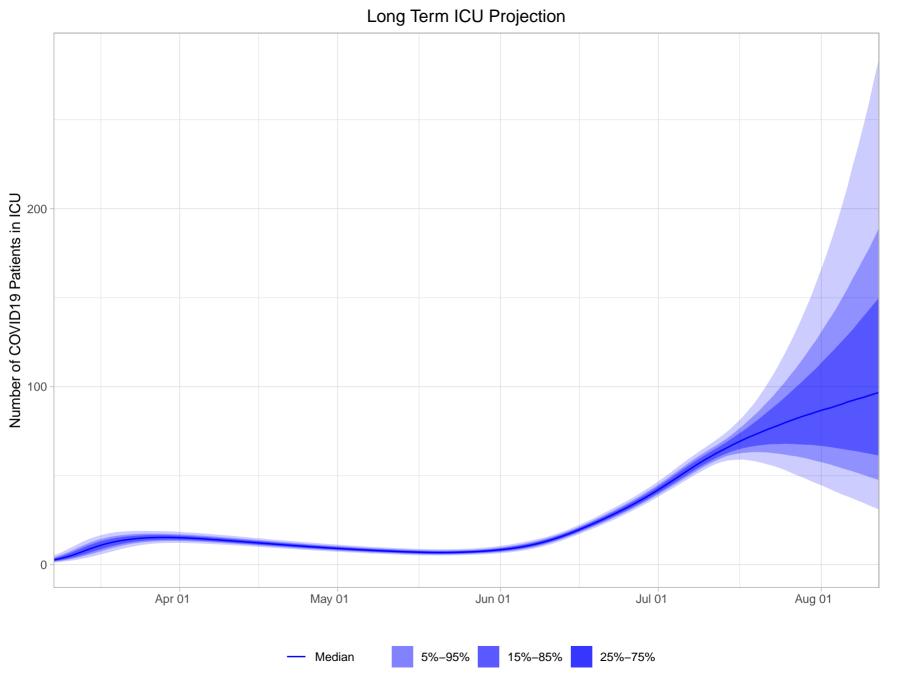
Median × Confirmed × Confirmed + 30%PUI

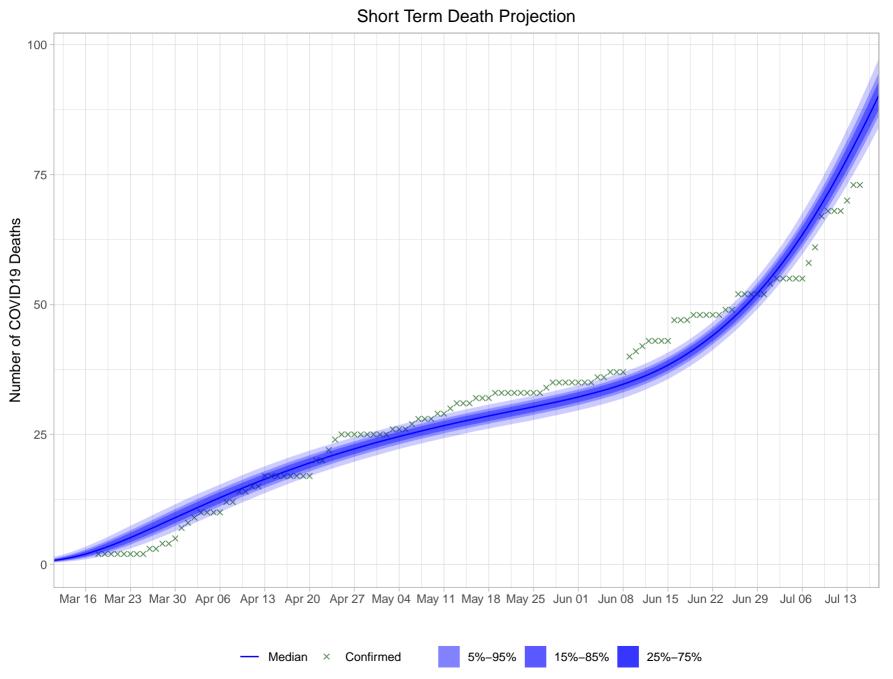
25%-75%

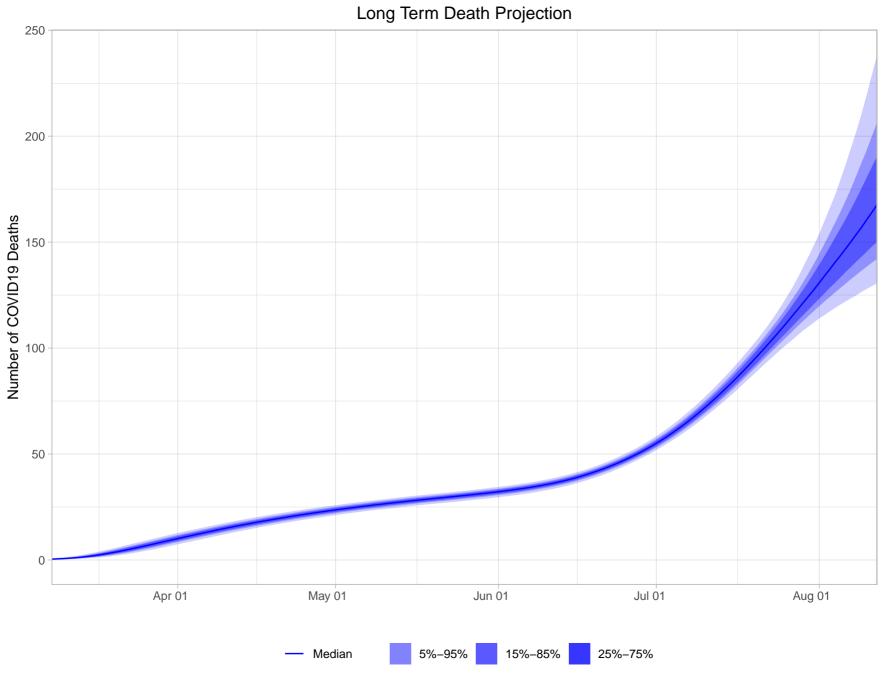
## Long Term Hospitalization Projection











Effective Reproduction Number 2.0 1.5 Re 1.0 Jun 29 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22

Median

25%-75%

15%-85%

Rt as of 2020-07-01

5% 10% 25% 50% 75% 90% 95% 1.09 1.16 1.23 1.29 1.35 1.41 1.44

