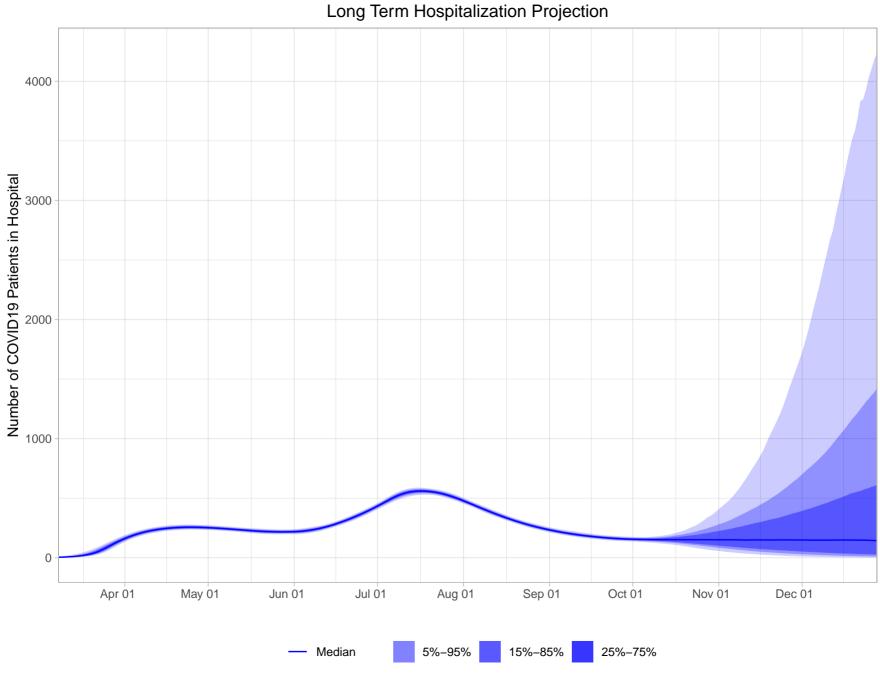
# Short Term Hospitalization Projection 600 Number of COVID19 Patients in Hospital Mar 3Apr 0Apr 1Apr 2Apr 2May 1May 1May 1May 25un 0Jun 0Aun 15un 22un 29ul 06Jul 13Jul 20Jul 2Mag 0Aug 1Aug 24ug 33ep 03ep 13ep 28ep 28et 06ct 12

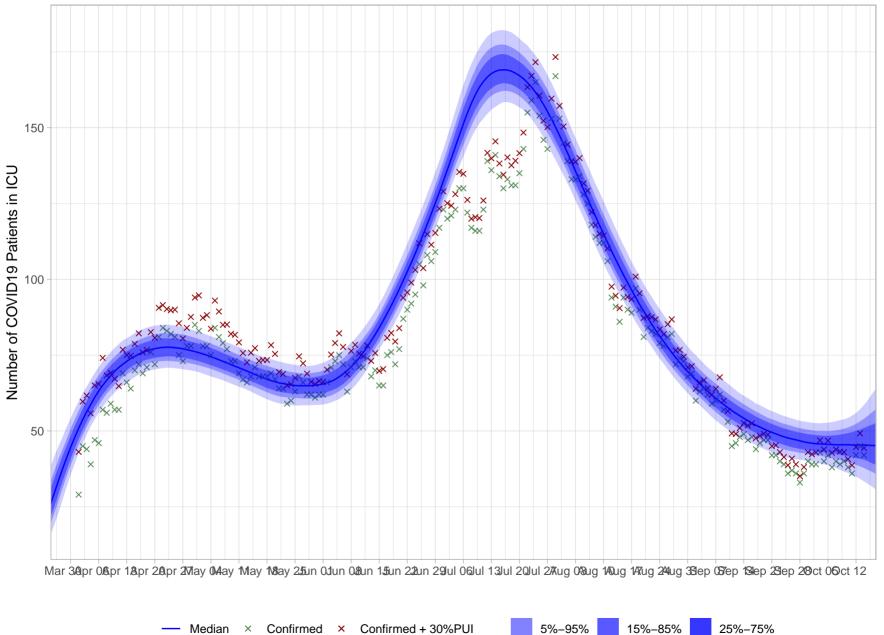
Median × Confirmed × Confirmed + 30%PUI

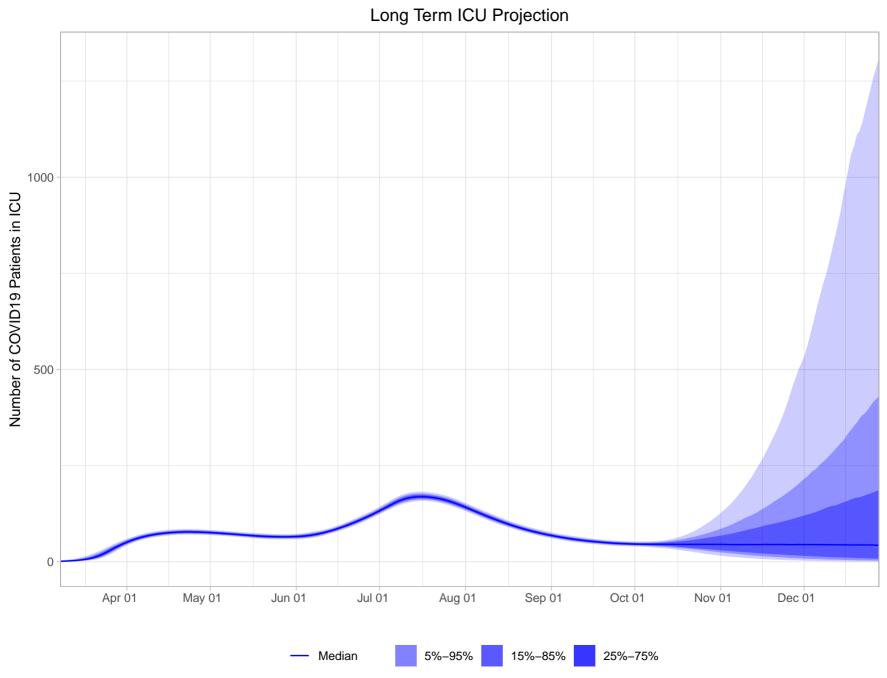
25%-75%

15%-85%

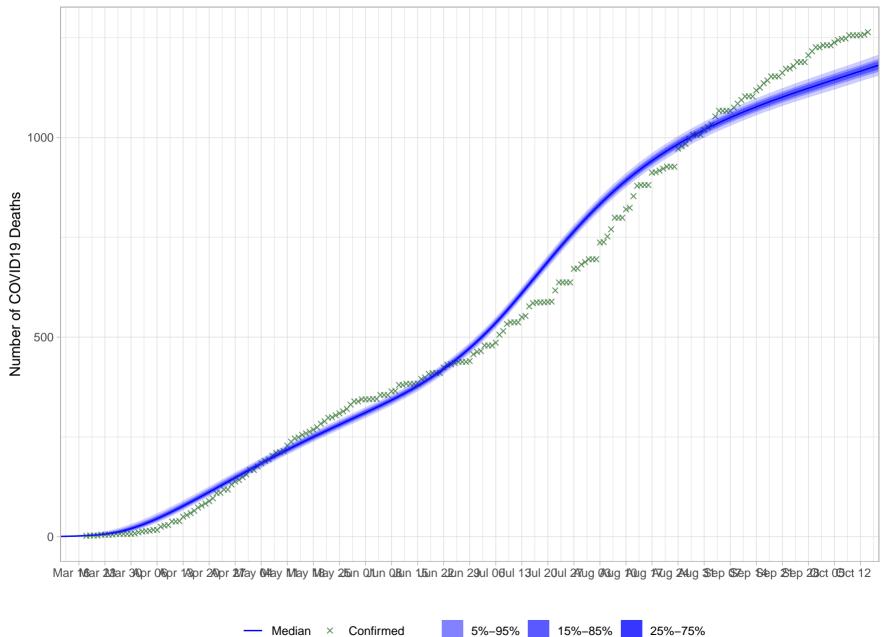


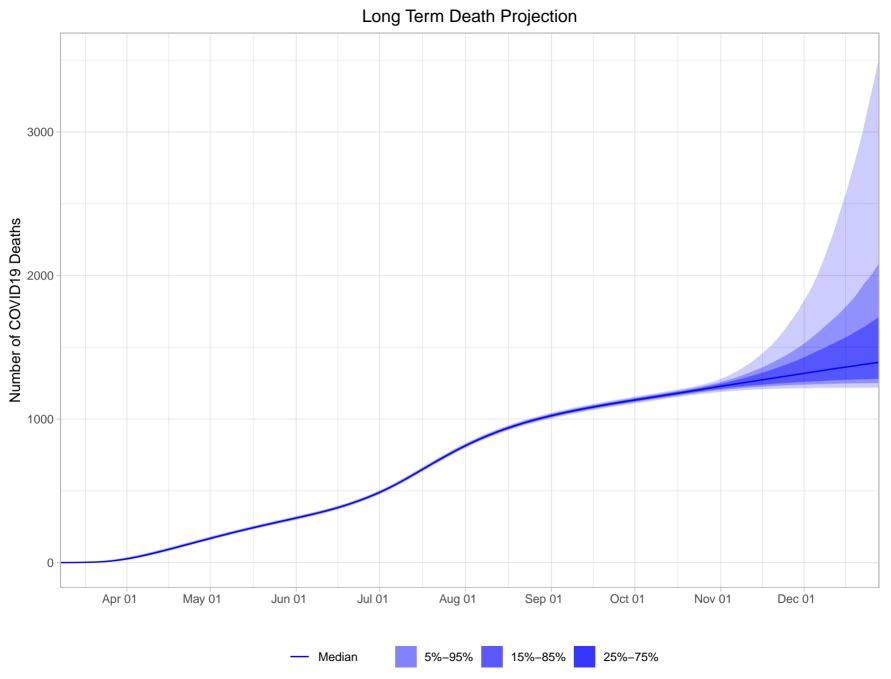
## Short Term ICU Projection





### Short Term Death Projection





# Effective Reproduction Number 1.6 1.4 1.2 Re 1.0 0.8



Apr 06Apr 13Apr 20Apr 2May 0May 1May 1May 25un 01Jun 08Jun 15Jun 22Jun 29Jul 06Jul 13Jul 20Jul 2Aug 0Aug 1Aug 2Aug 3Sep 0Sep 1Sep 2Sep 28

0.6

# Rt as of 2020-10-02

5% 10% 25% 50% 75% 90% 95% 0.70 0.78 0.89 1.00 1.12 1.22 1.32

