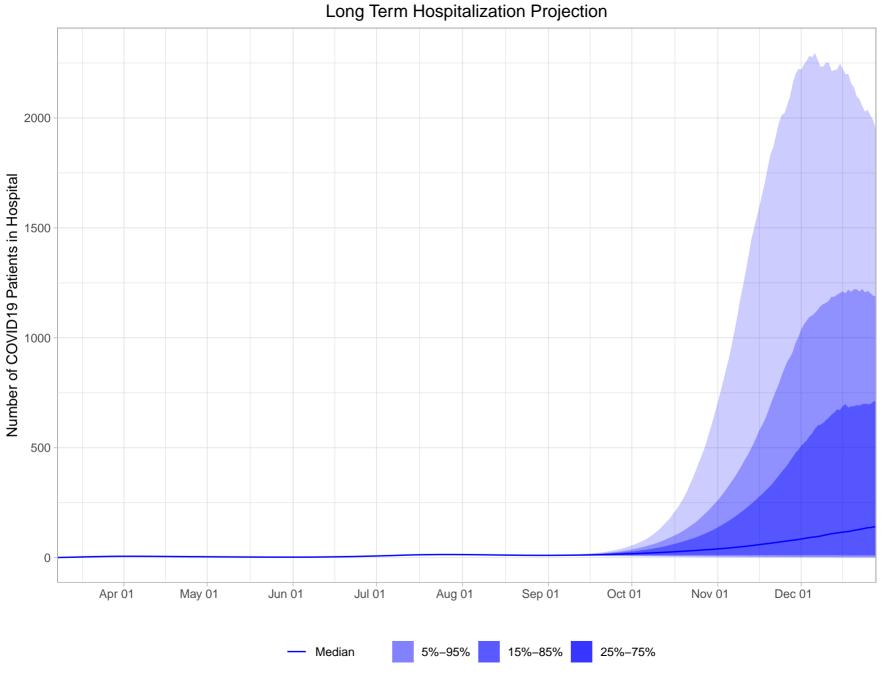
## Short Term Hospitalization Projection 25 × 20 × Number of COVID19 Patients in Hospital XX × × × 5 XXX XXXXXXXXX XXX ××× \*\*\*\*\*\* × Mar 30Apr 06Apr 13Apr 20Apr 27May 04May 11May 15May 25Jun 01Jun 08Jun 15Jun 22Jun 29Jul 06Jul 13Jul 20Jul 27Aug 03Aug 16Aug 17Aug 24Aug 35ep 07Sep 14

5%-95%

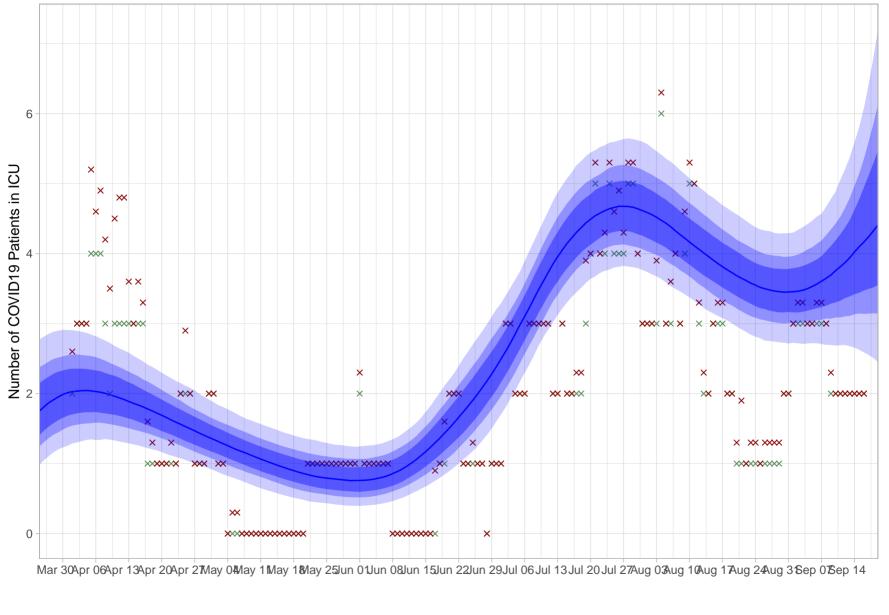
15%-85%

Confirmed × Confirmed + 30%PUI

25%-75%



## Short Term ICU Projection



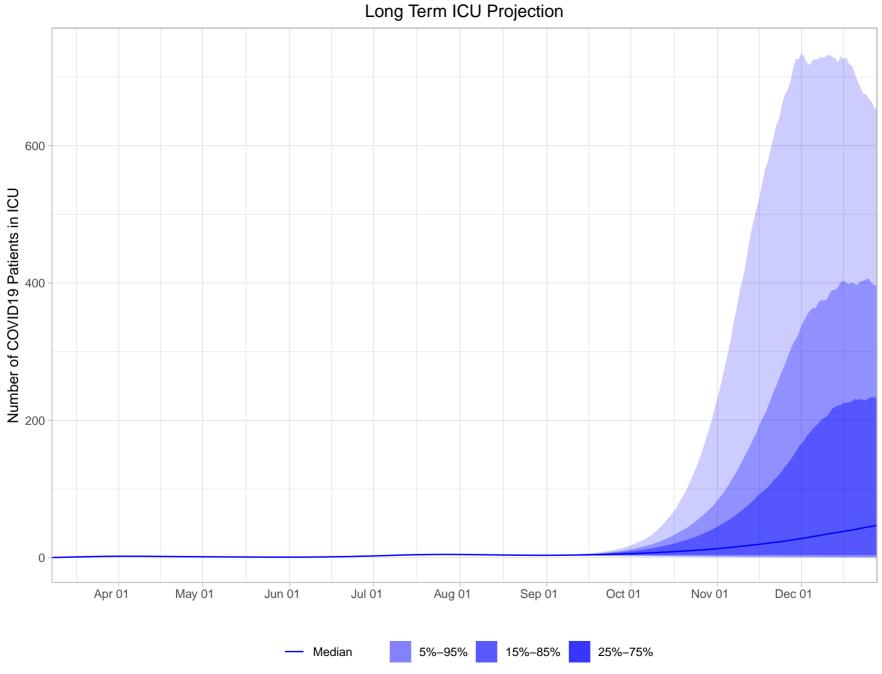
5%-95%

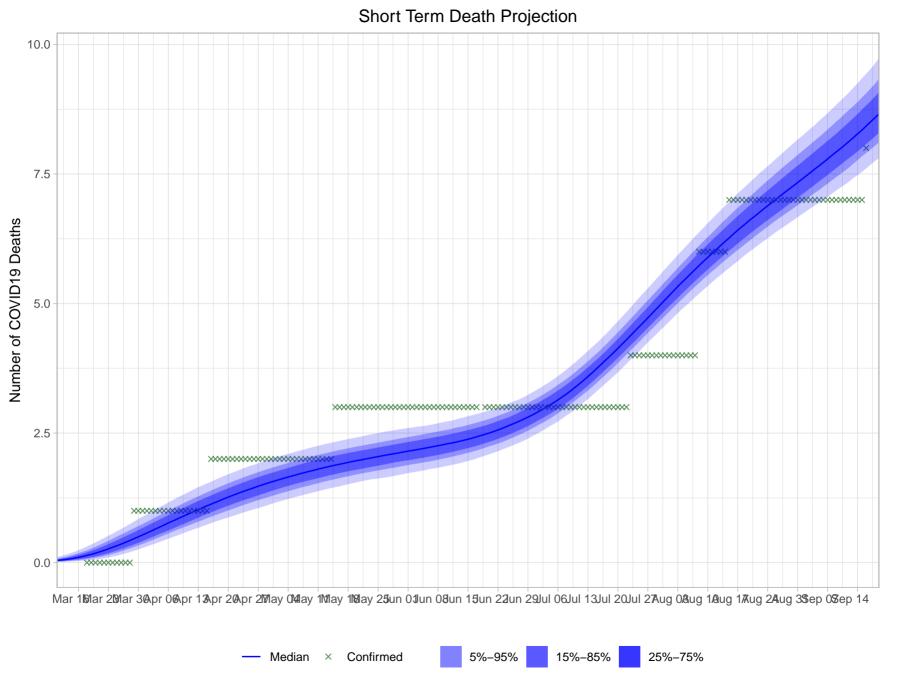
15%-85%

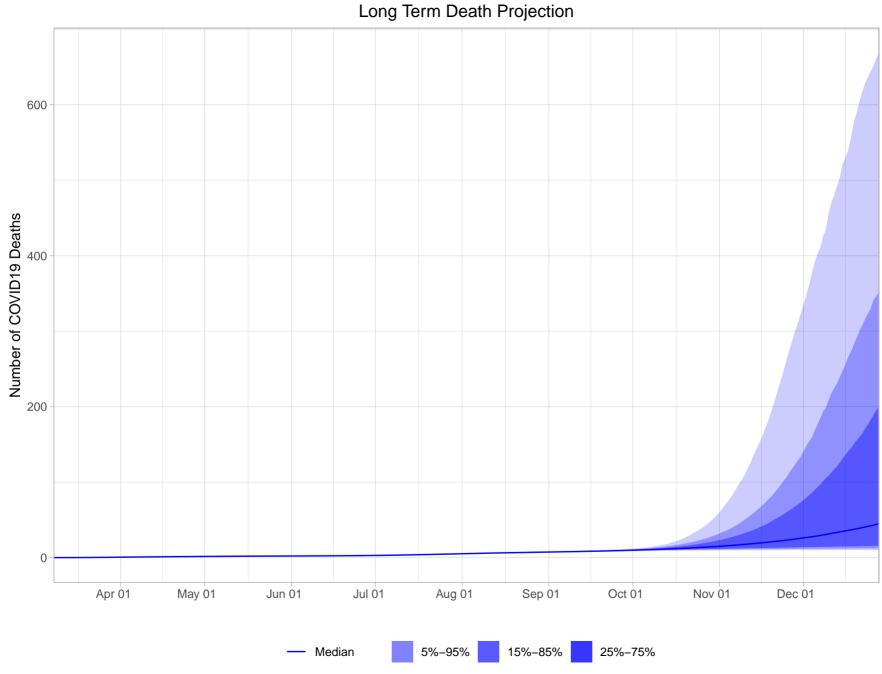
Confirmed × Confirmed + 30%PUI

Median ×

25%-75%







## Effective Reproduction Number 2.5 2.0 **9** 1.5 1.0



Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17 Aug 24 Aug 31

Rt as of 2020-09-04

5% 10% 25% 50% 75% 90% 95% 0.82 0.91 1.06 1.21 1.37 1.53 1.62

