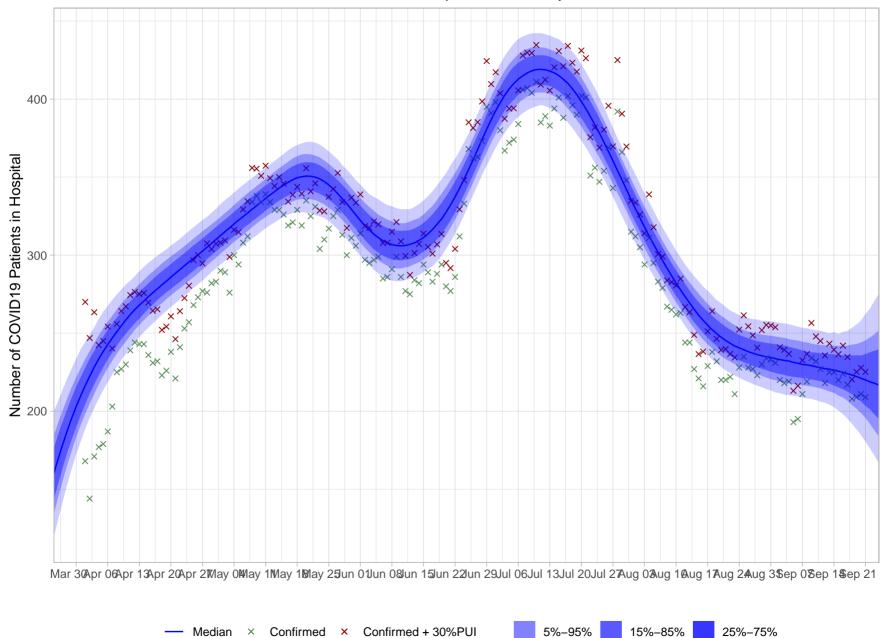
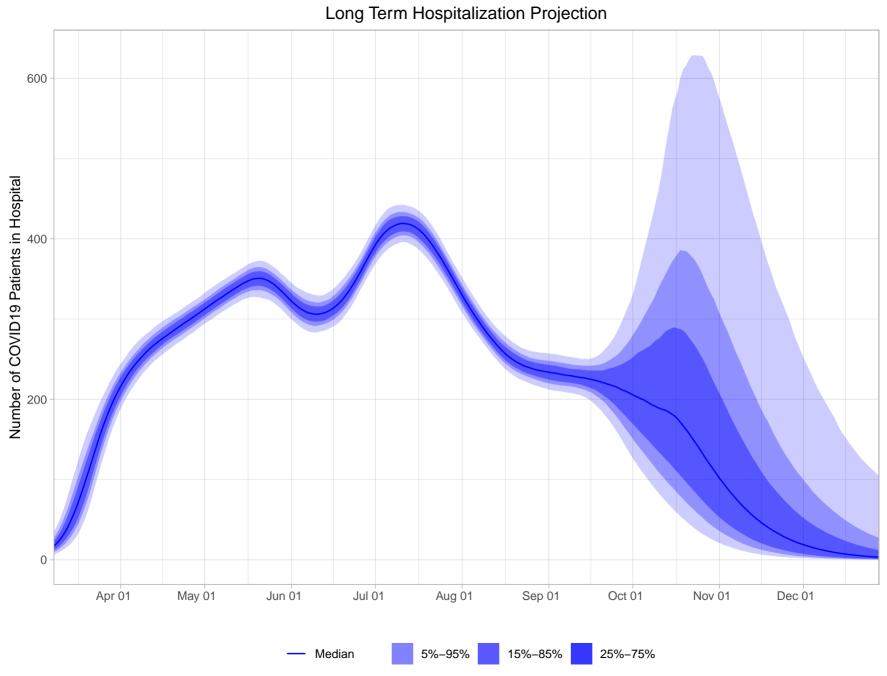
## Short Term Hospitalization Projection



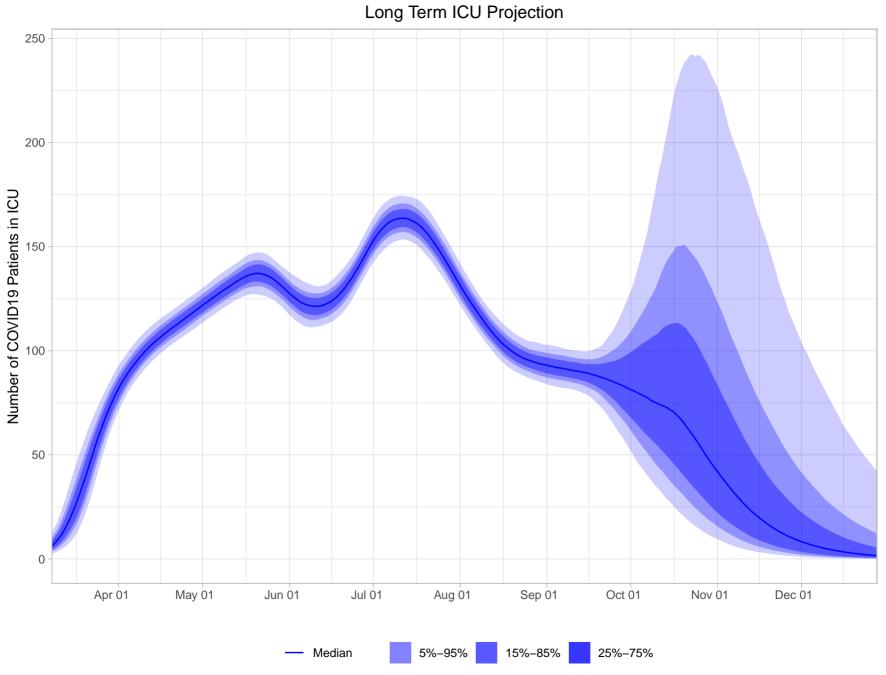


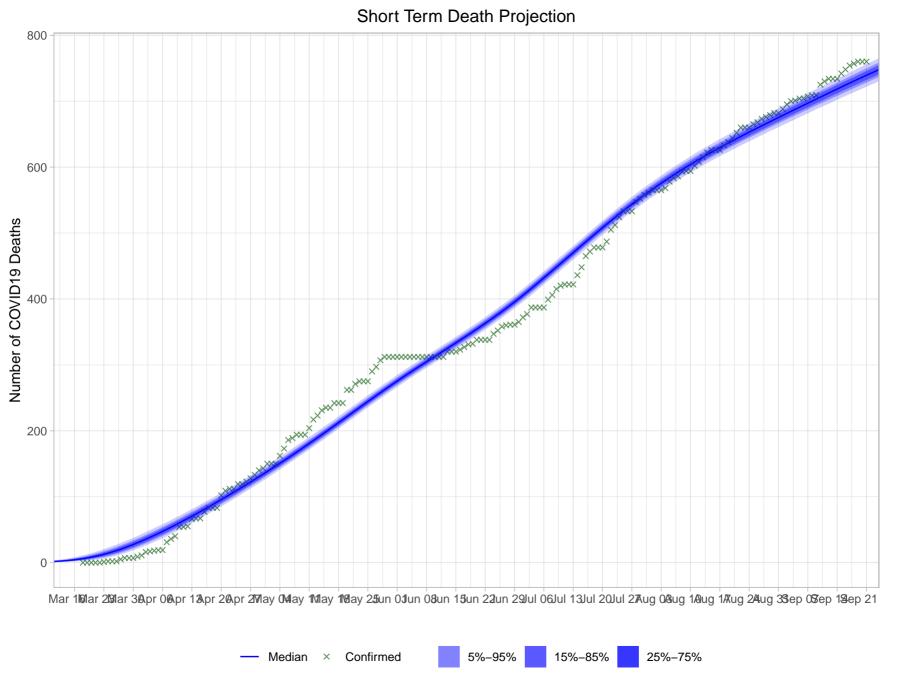
## Short Term ICU Projection 160 Number of COVID19 Patients in ICU 120 80 40 Mar 30Apr 06Apr 13Apr 20Apr 21May 01May 11May 15May 25Jun 01Jun 08Jun 15Jun 22Jun 29Jul 06Jul 13Jul 20Jul 27Aug 02Aug 1Aug 1Aug 2Aug 3Sep 0Sep 1Sep 21

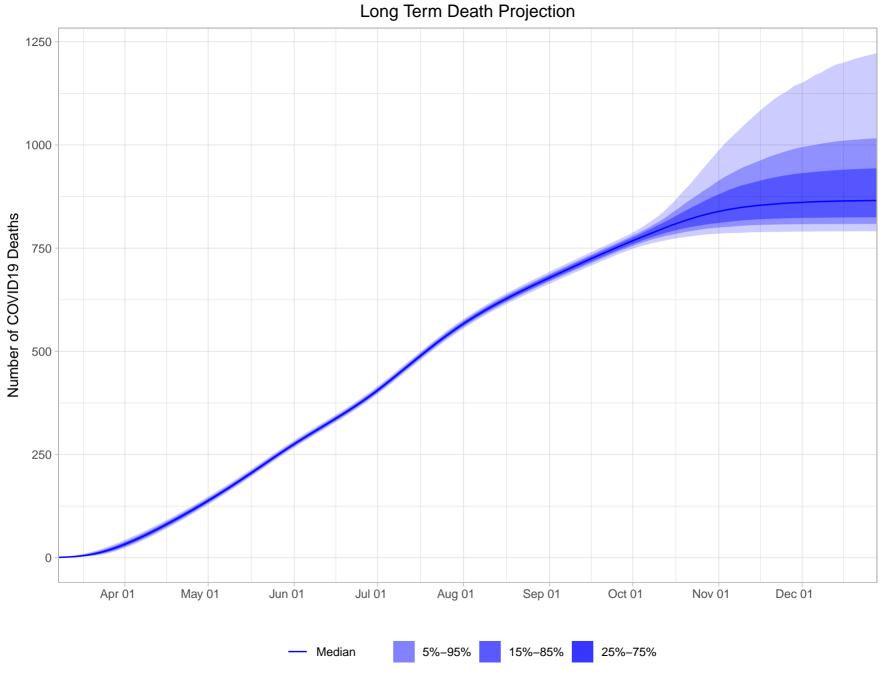
Median × Confirmed × Confirmed + 30%PUI

25%-75%

15%-85%







## Effective Reproduction Number 1.4 1.2 Re 1.0 0.8

Apr 06Apr 13Apr 20Apr 27May 04May 11May 18May 25Jun 01Jun 08Jun 15Jun 22Jun 29 Jul 06 Jul 13 Jul 20 Jul 27Aug 03Aug 10Aug 17Aug 24Aug 31Sep 07

— Median 5%–95% 15%–85% 25%–75%

## Rt as of 2020-09-09

5% 10% 25% 50% 75% 90% 95% 0.66 0.74 0.85 0.96 1.06 1.15 1.20

