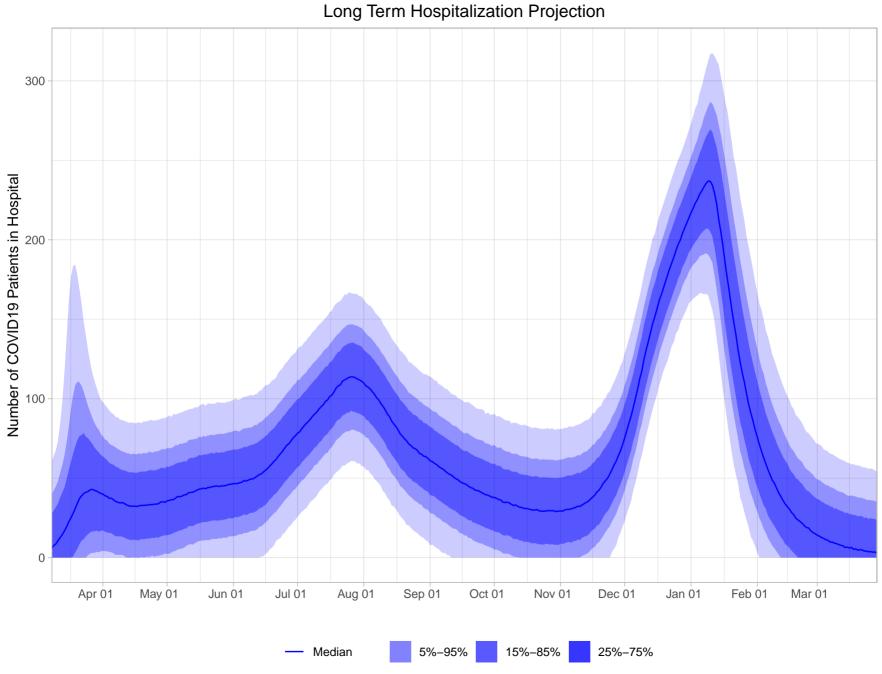
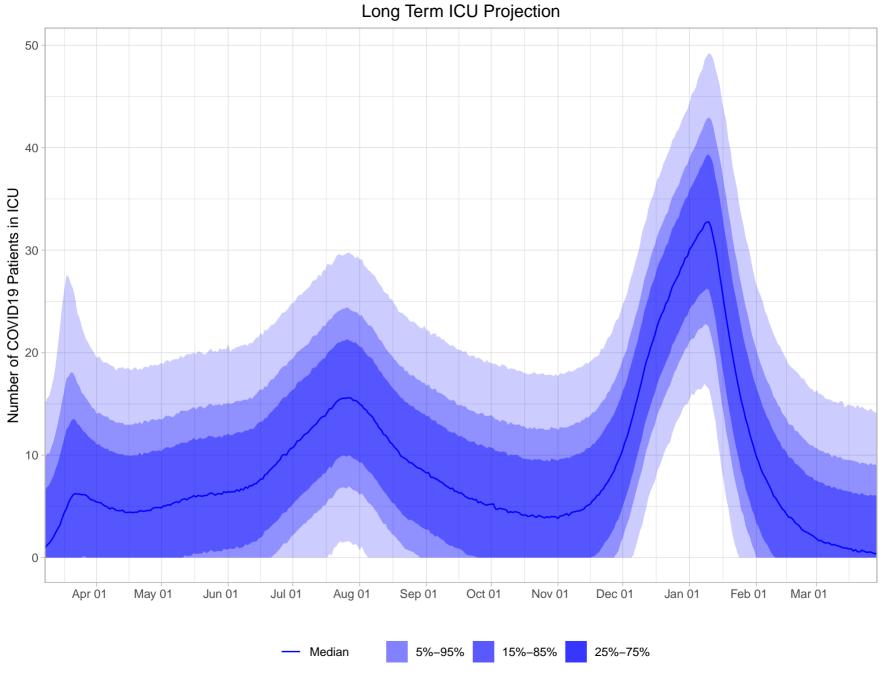
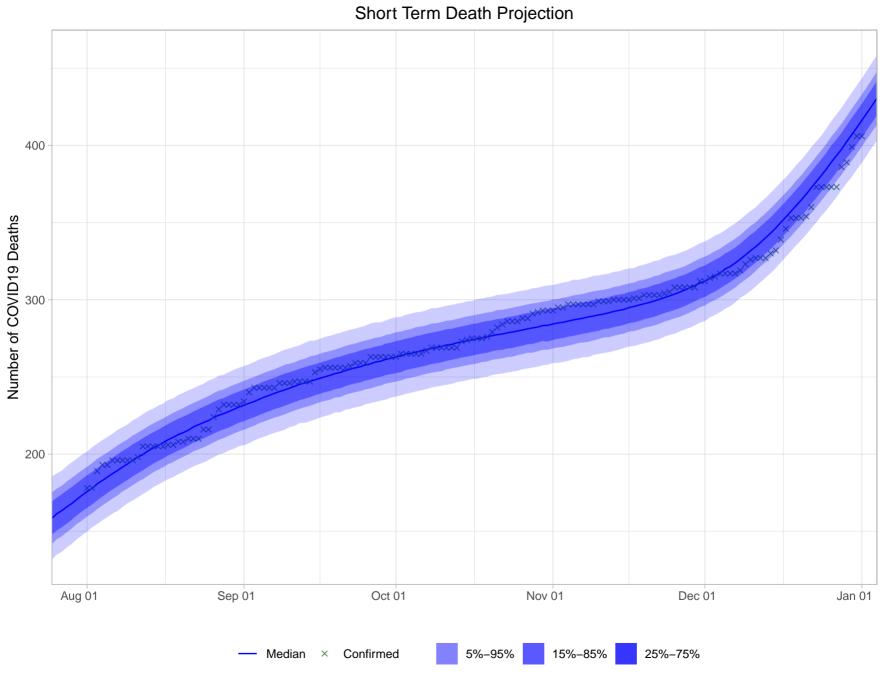
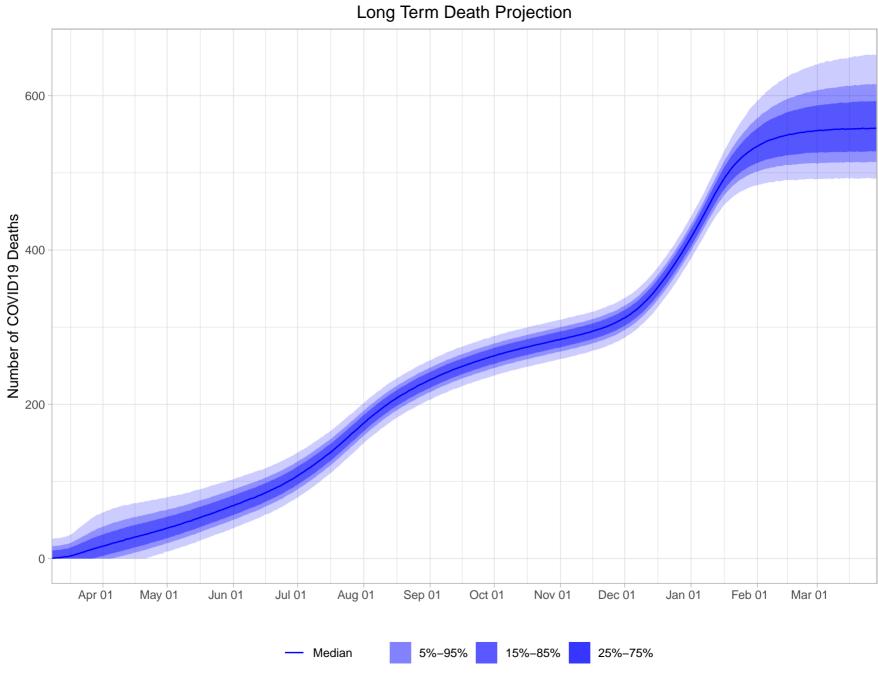
## Short Term Hospitalization Projection Number of COVID19 Patients in Hospital May 01 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Apr 01 Aug 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%



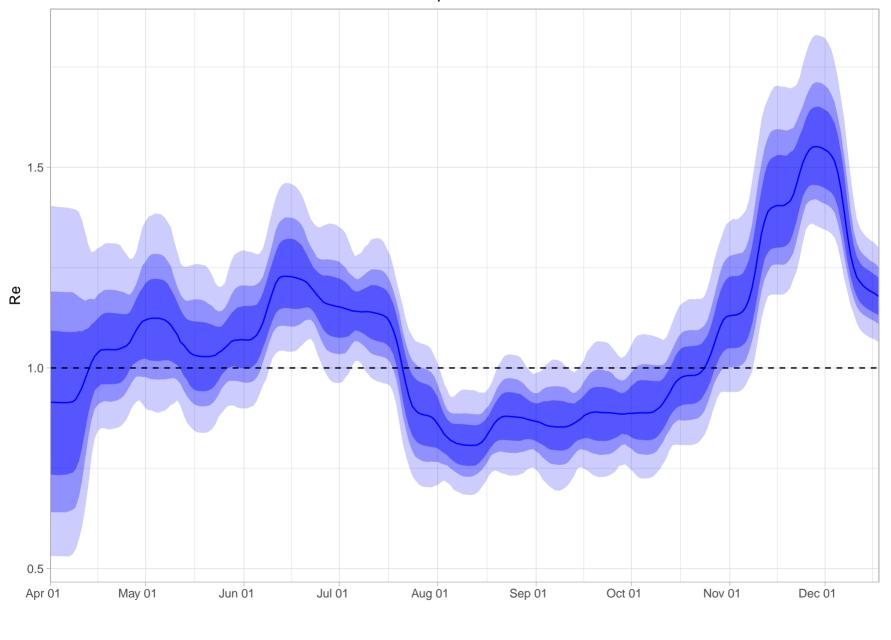
## Short Term ICU Projection 40 Number of COVID19 Patients in ICU 10 0 Sep 01 Nov 01 Dec 01 Jan 01 Aug 01 Oct 01 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI







## Effective Reproduction Number



5%-95%

Median

15%-85%

25%-75%

## Rt as of 2020-12-18

5% 10% 25% 50% 75% 90% 95% 1.06 1.09 1.13 1.18 1.22 1.27 1.30

