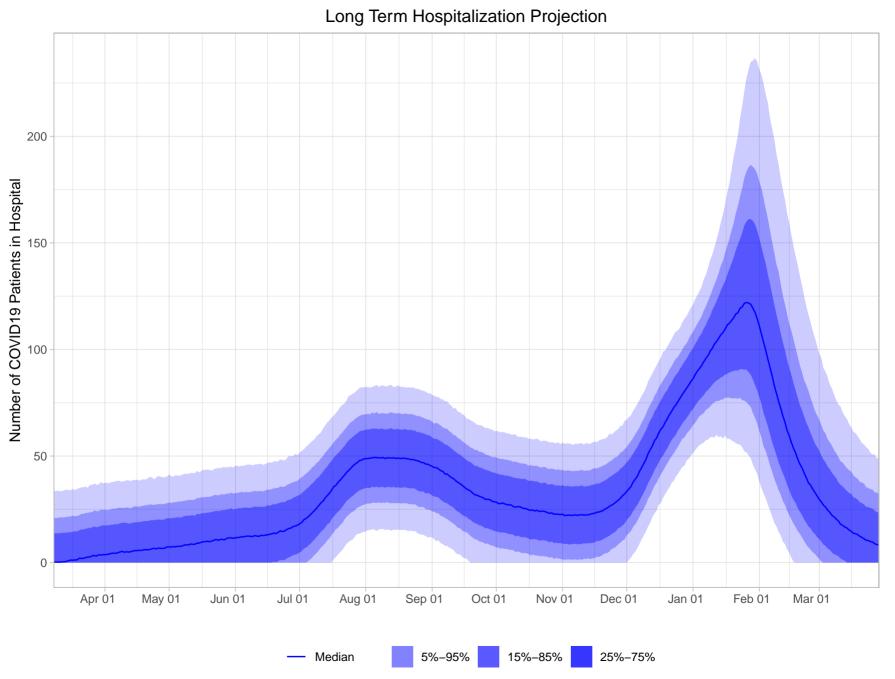
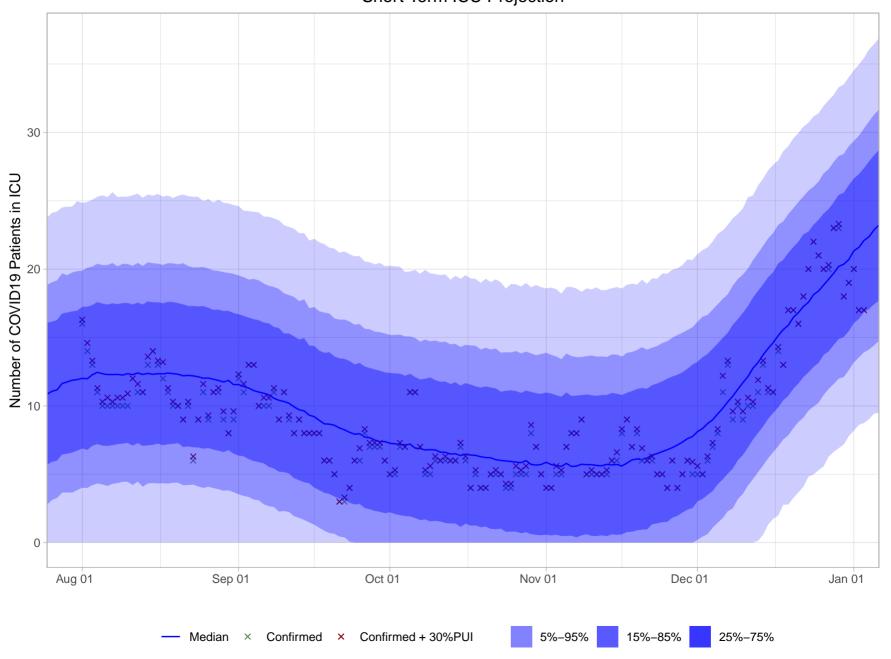
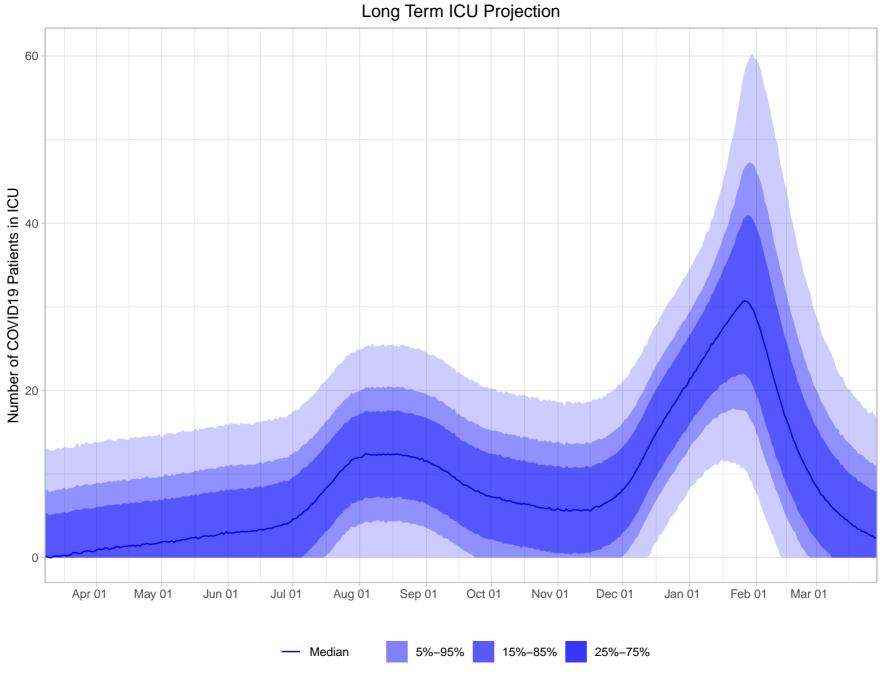
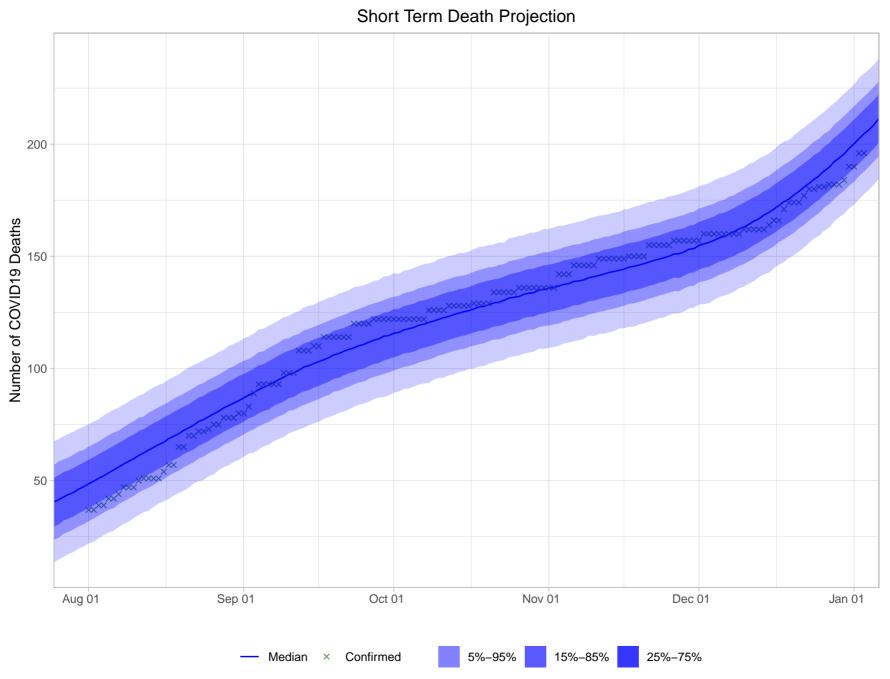
## Short Term Hospitalization Projection Number of COVID19 Patients in Hospital Apr 01 Jun 01 Jul 01 Oct 01 Nov 01 Jan 01 May 01 Aug 01 Sep 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

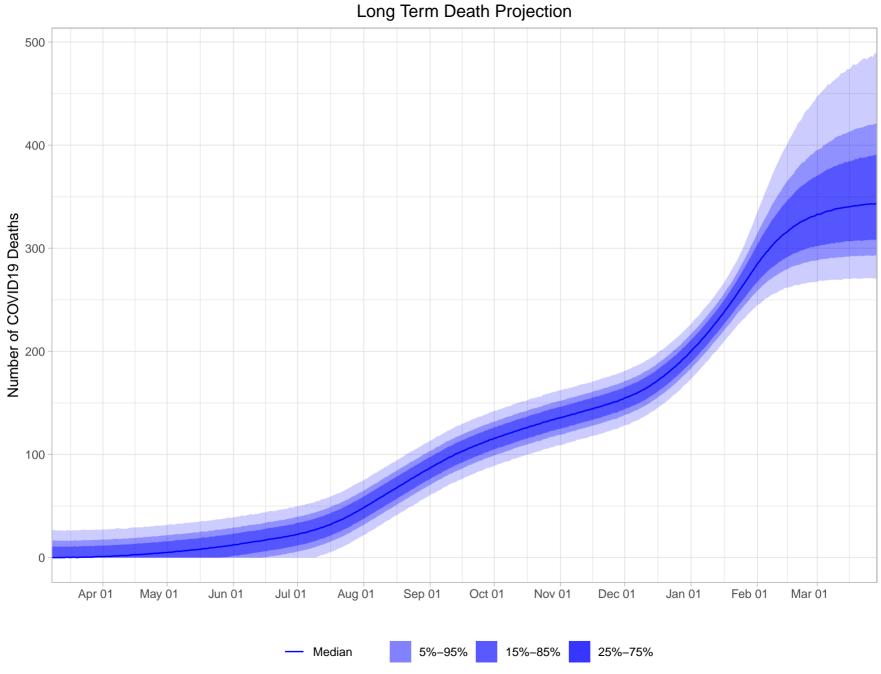


## Short Term ICU Projection

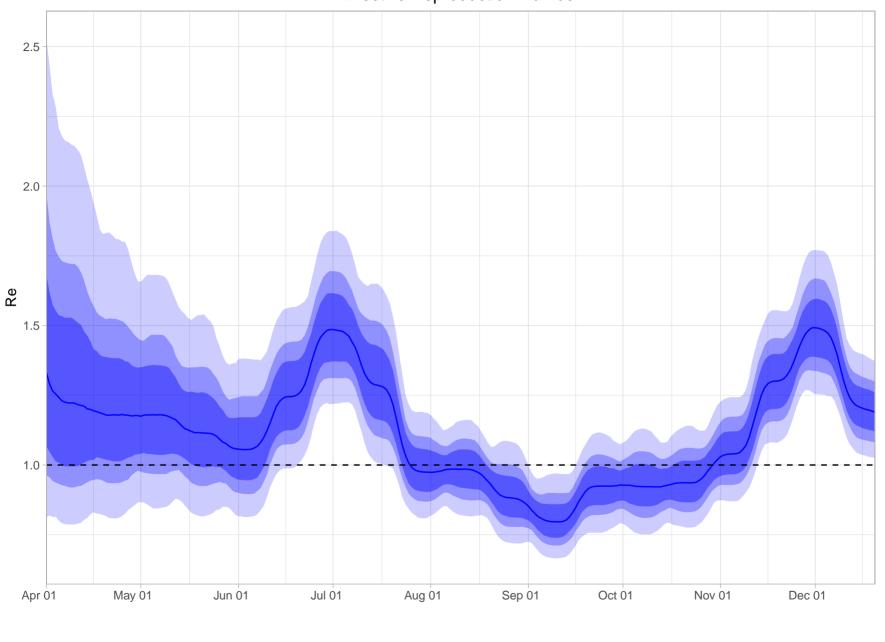








## Effective Reproduction Number



5%-95%

Median

15%-85%

25%-75%

## Rt as of 2020-12-20

5% 10% 25% 50% 75% 90% 95% 1.02 1.06 1.12 1.19 1.26 1.33 1.37

