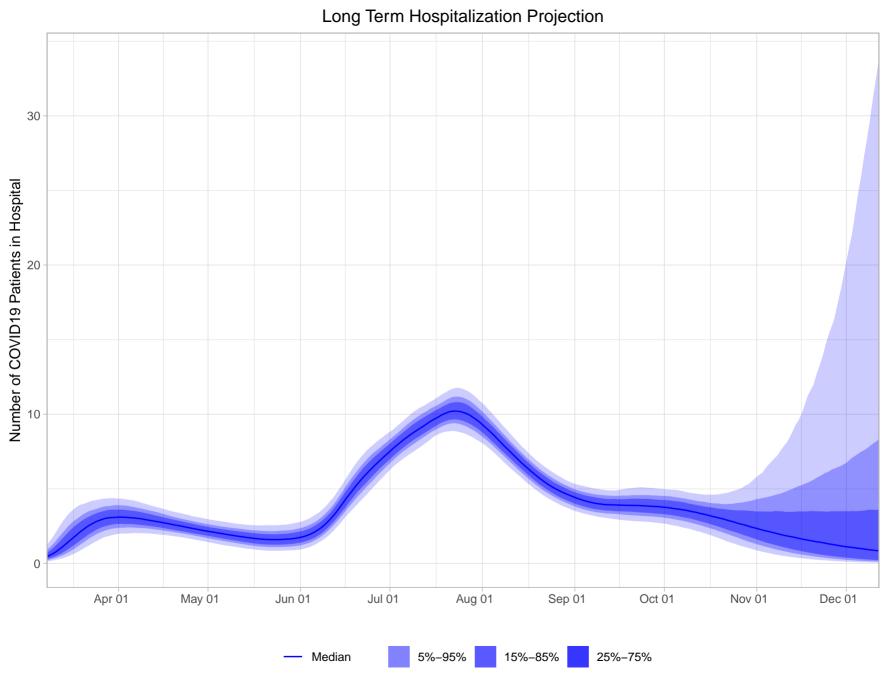
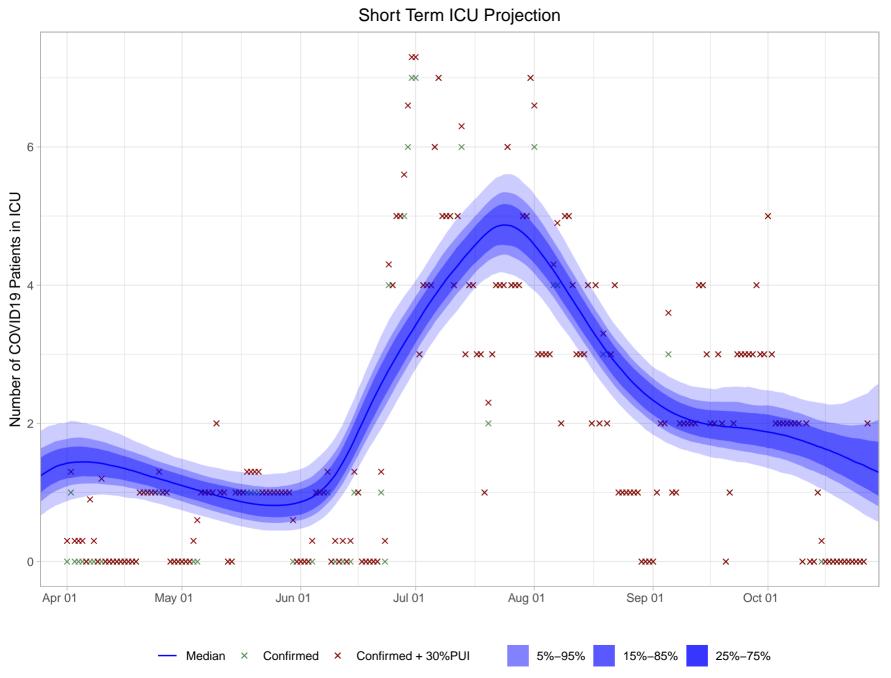
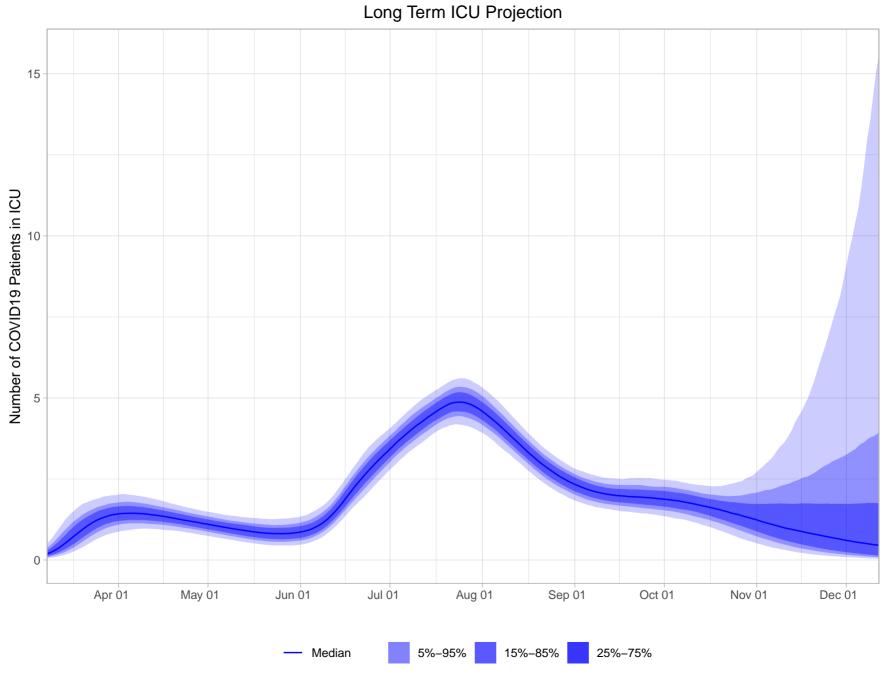
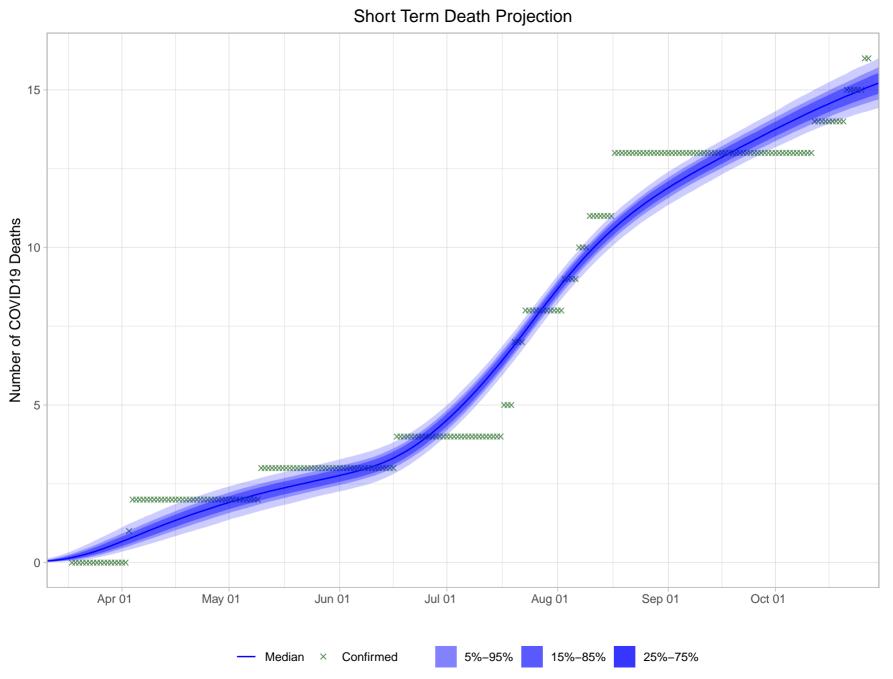
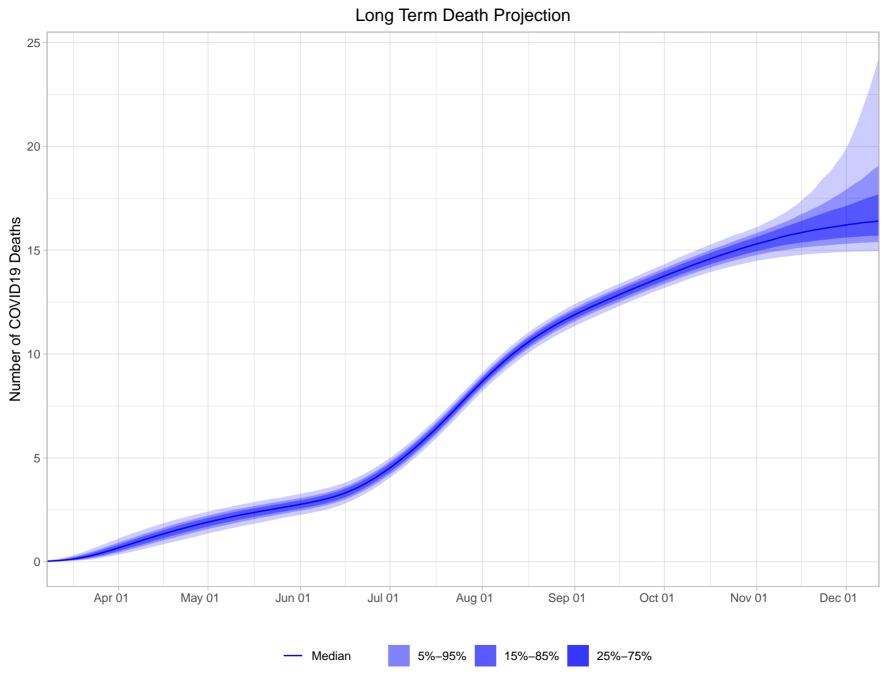
## Short Term Hospitalization Projection 15 X $\mathsf{x}^\mathsf{x}$ × $\times \times$ × × Number of COVID19 Patients in Hospital × **\***\* × xxxxx × × ××× × × ×× × ××× XXX × X × ×× ××× X X XX ×× × × ×× ×××× × xx xxx X × × ×\*\*\*× XX × ××× × $\times$ $\times$ 0 >>>>>>> **>>> \*\*\*\*** Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%



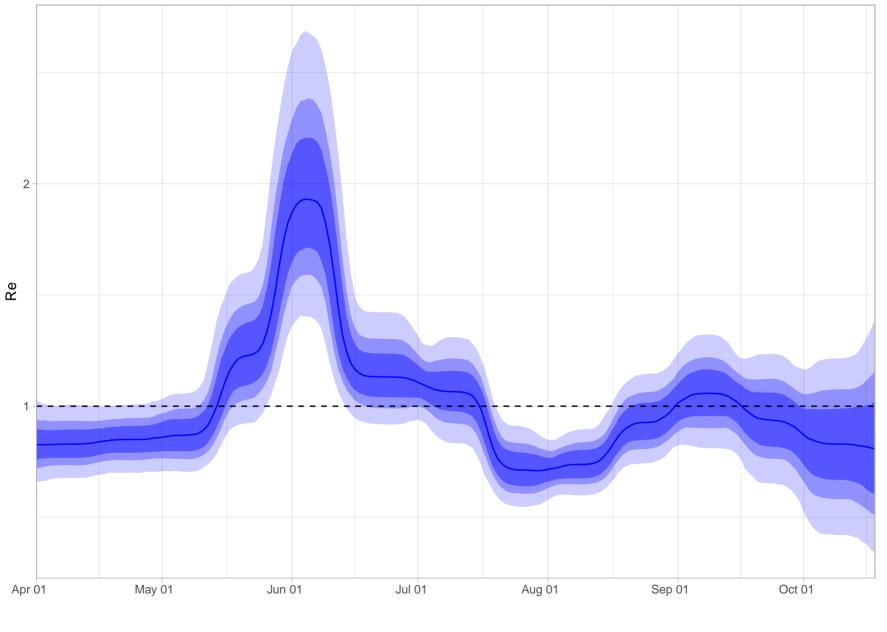








## Effective Reproduction Number



5%-95%

Median

15%-85%

25%-75%

## Rt as of 2020-10-18

5% 10% 25% 50% 75% 90% 95% 0.34 0.44 0.60 0.81 1.02 1.23 1.39

