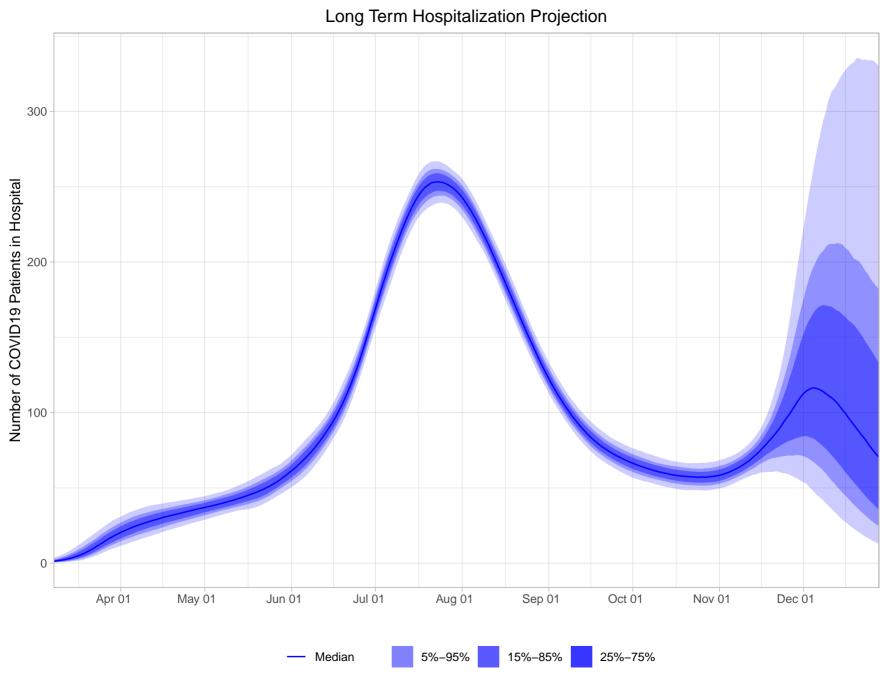
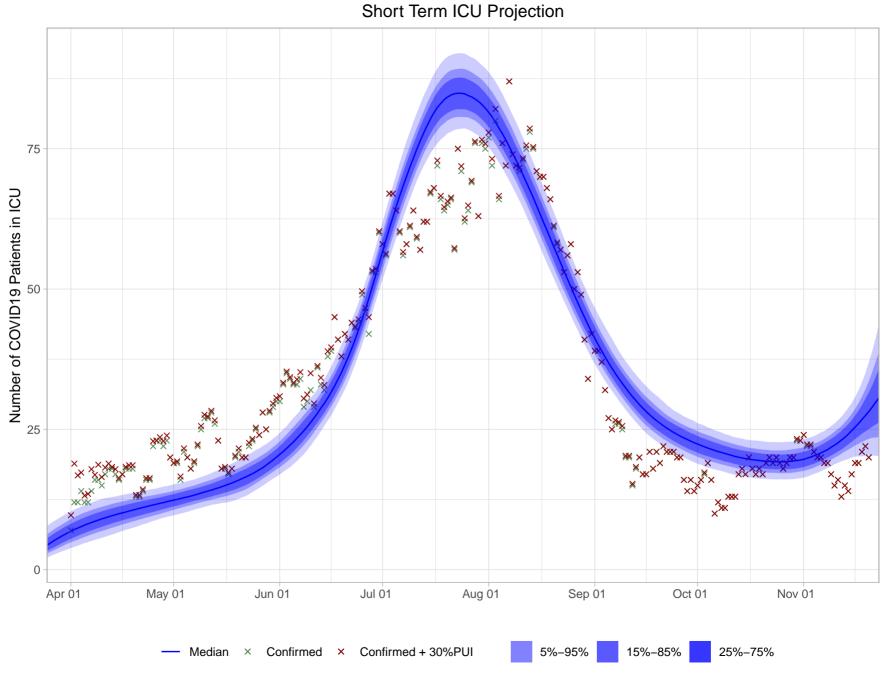
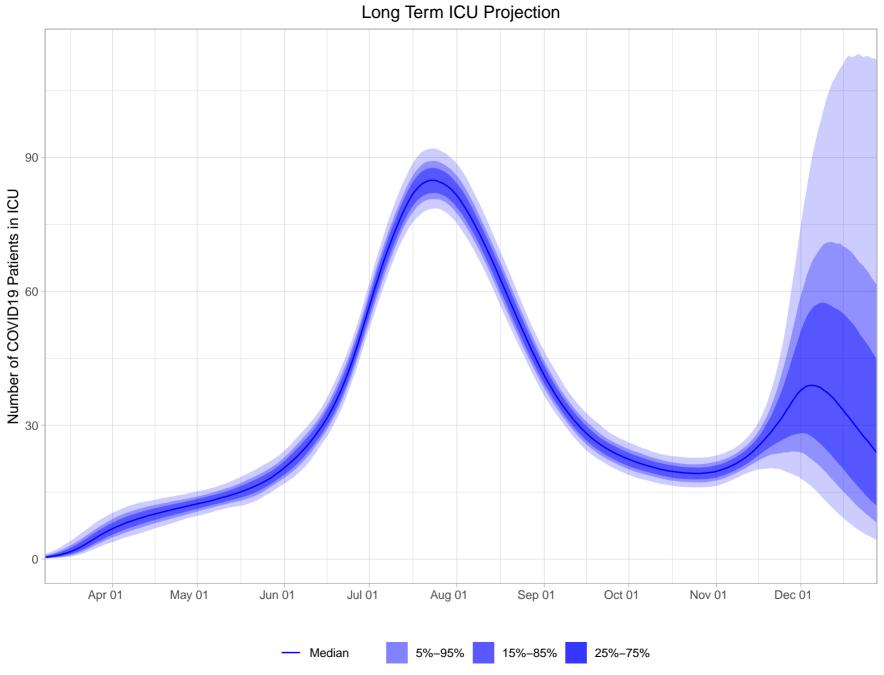
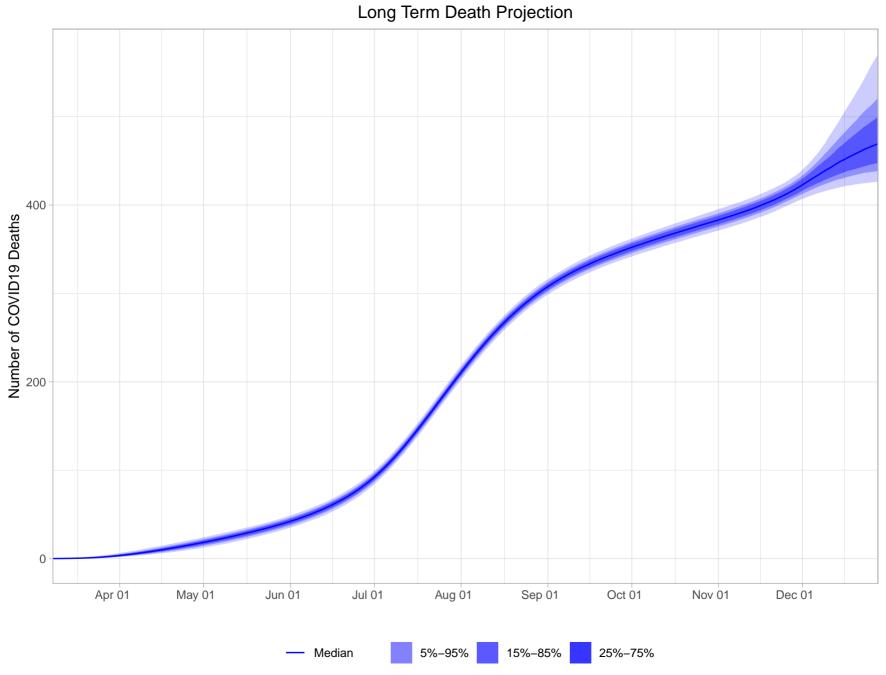
## Short Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital 0 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Apr 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%



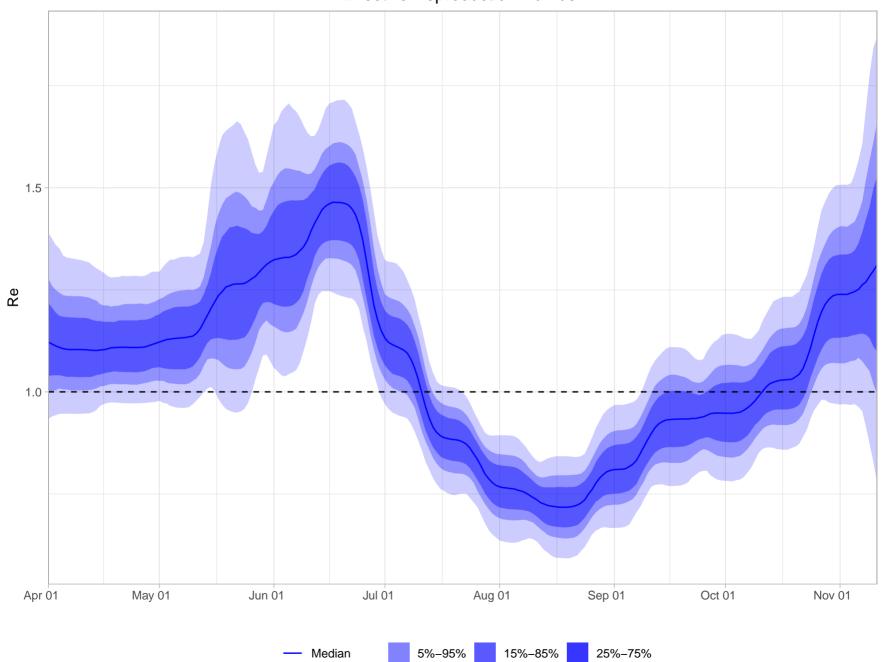




## Short Term Death Projection 400 Number of COVID19 Deaths \*× \*\*\* **\*\*\*** 100 0 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Apr 01 May 01 Aug 01 25%-75% Confirmed 15%-85% Median ×



Effective Reproduction Number



Median

## Rt as of 2020-11-11

5% 10% 25% 50% 75% 90% 95% 0.78 0.90 1.10 1.31 1.53 1.74 1.87

