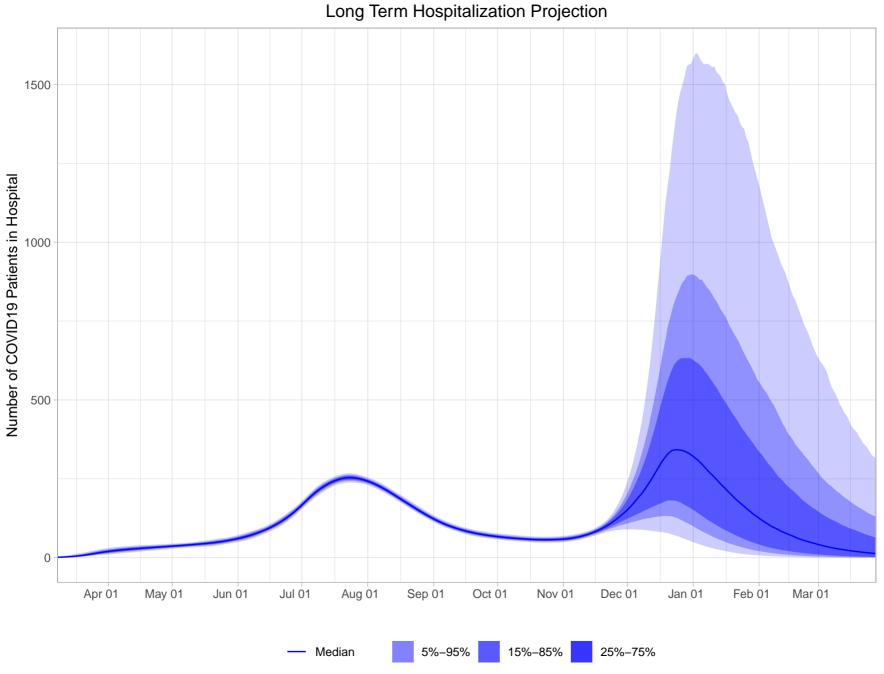
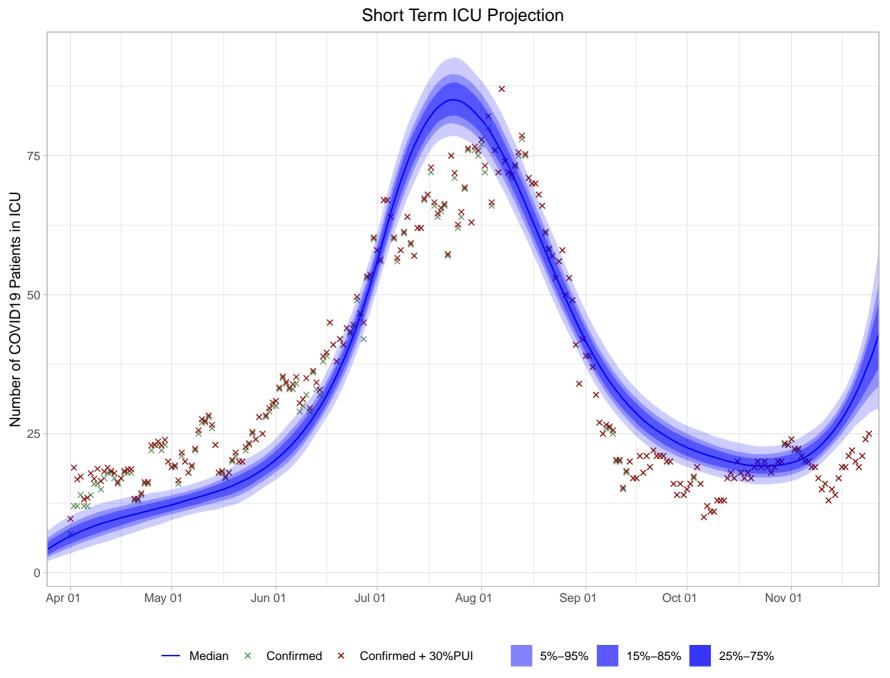
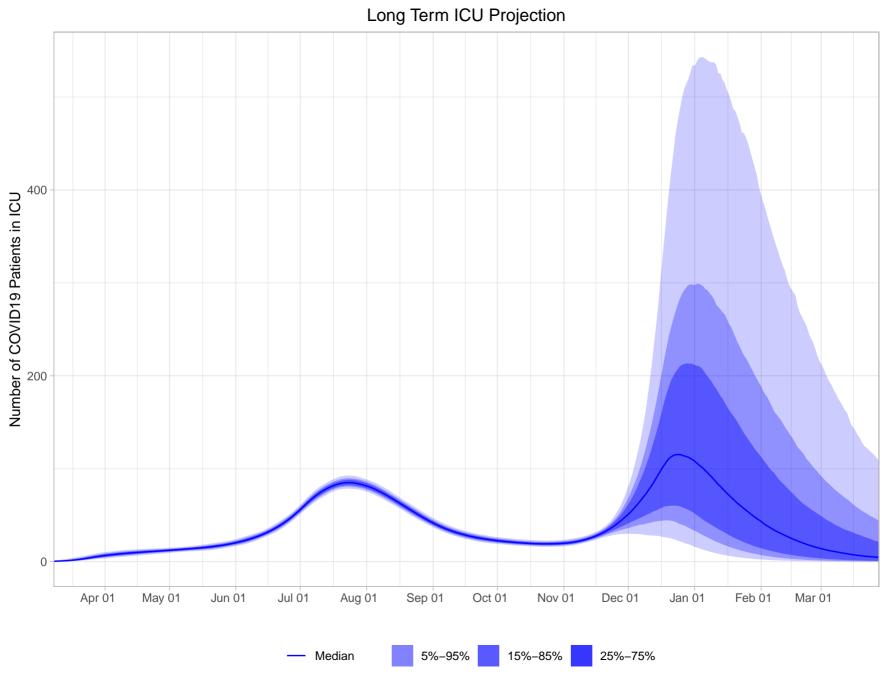
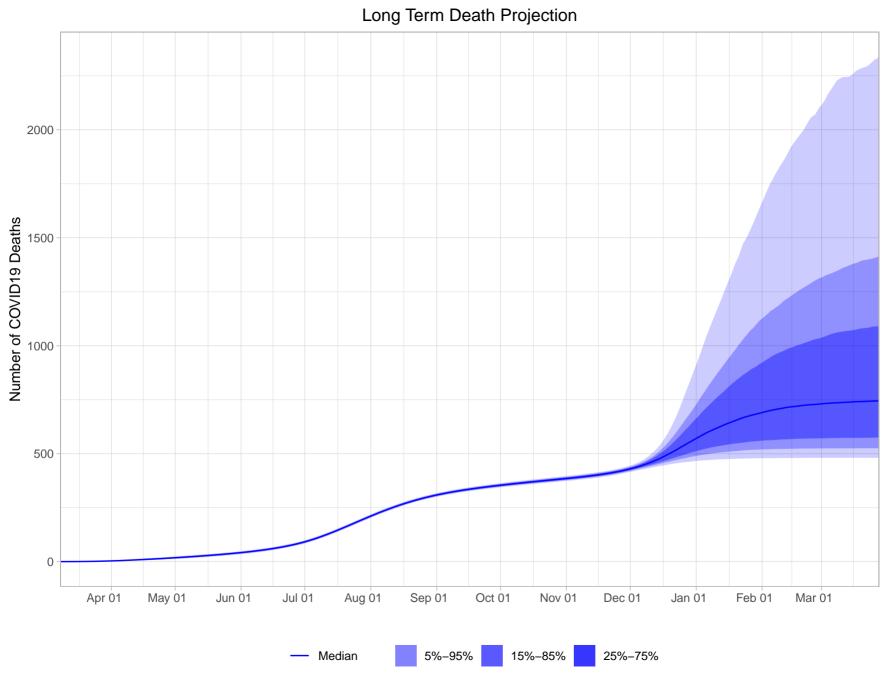
## Short Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital 0 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Apr 01 May 01 Aug 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%



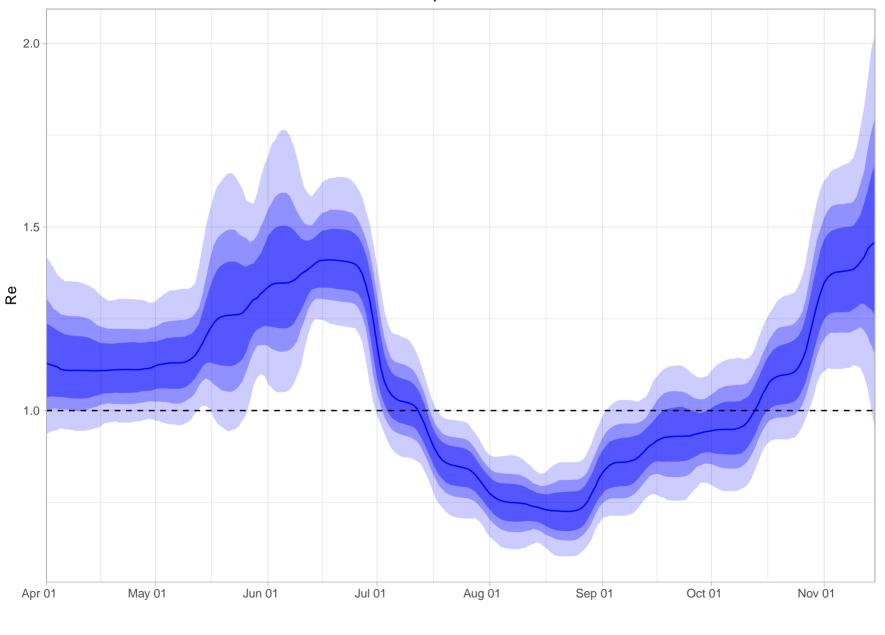




## Short Term Death Projection A STATE OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AN 400 Number of COVID19 Deaths **X** 100 0 Jun 01 Jul 01 Oct 01 Nov 01 Apr 01 May 01 Aug 01 Sep 01 25%-75% Confirmed 15%-85% Median ×



## Effective Reproduction Number



Median

15%-85%

25%-75%

## Rt as of 2020-11-15

5% 10% 25% 50% 75% 90% 95% 0.95 1.08 1.26 1.46 1.67 1.89 2.02

