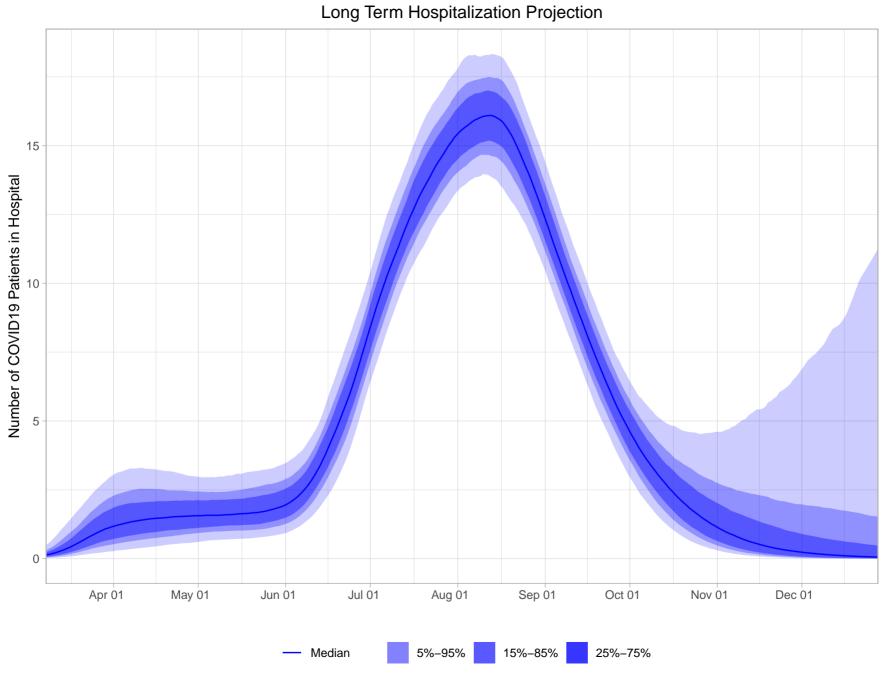
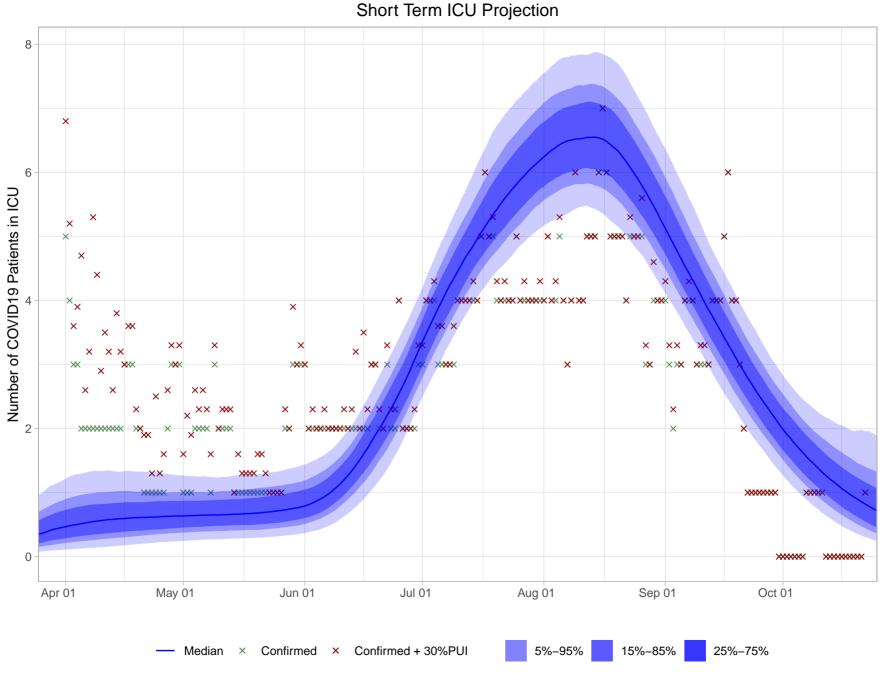
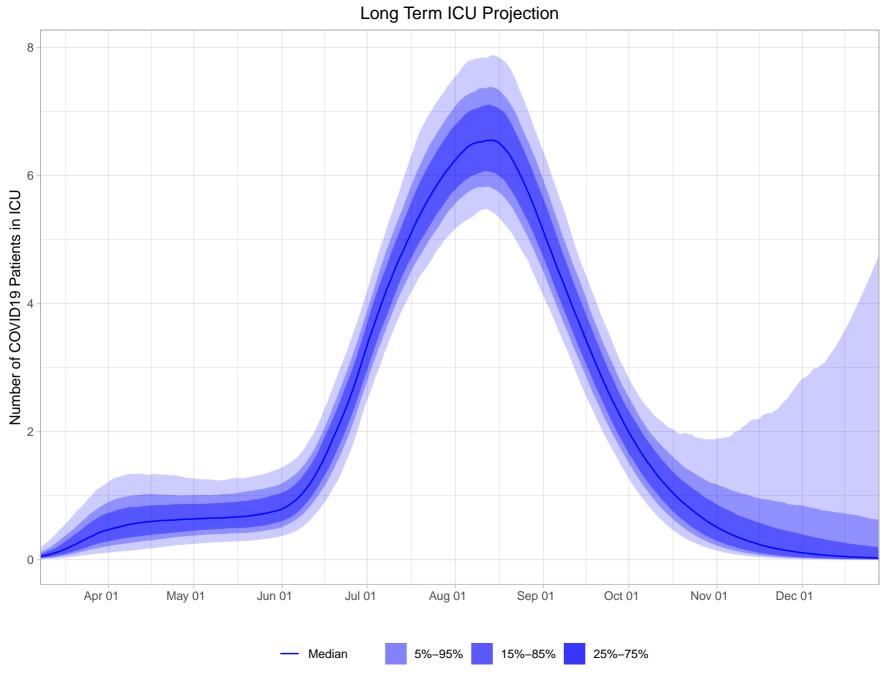
## Short Term Hospitalization Projection × 20 × Number of COVID19 Patients in Hospital ×× $\overset{\mathsf{X}}{\times}$ $\times$ × ×× ××× × × × 5 ××× 0 Jun 01 Jul 01 Oct 01 Apr 01 May 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%





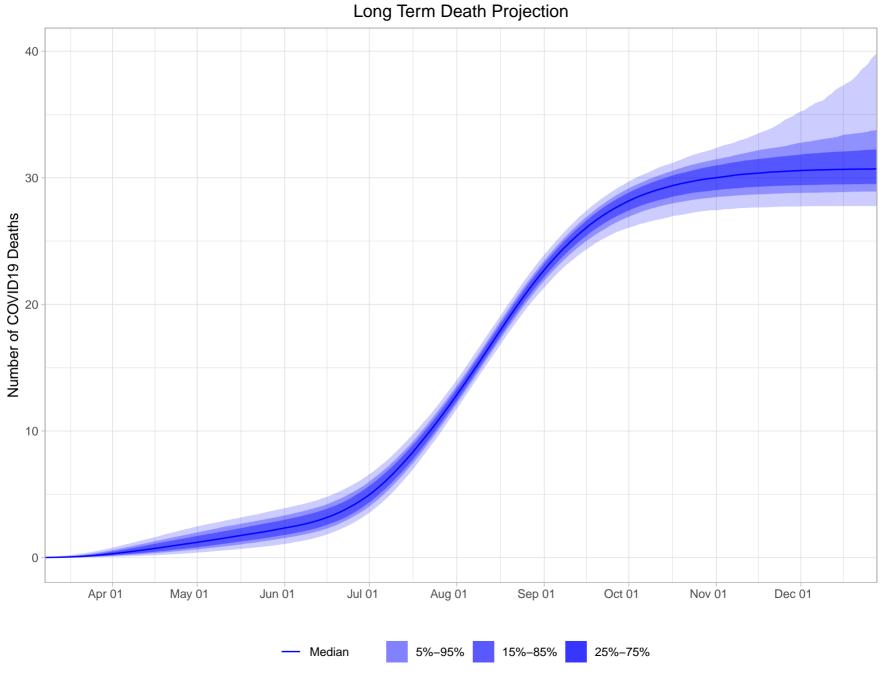


## Short Term Death Projection >>>>>> 30 XXXXXX XXXXXX Number of COVID19 Deaths \*\*\*\*\*\*\*\*\*\*\*\* May 01 Jul 01 Aug 01 Sep 01 Oct 01 Apr 01 Jun 01

Median × Confirmed

25%-75%

15%-85%



## Effective Reproduction Number 2.5 2.0 1.5 Re 1.0 0.5 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01

Median

25%-75%

15%-85%

## Rt as of 2020-10-13

5% 10% 25% 50% 75% 90% 95% 0.23 0.29 0.41 0.58 0.79 0.99 1.15

