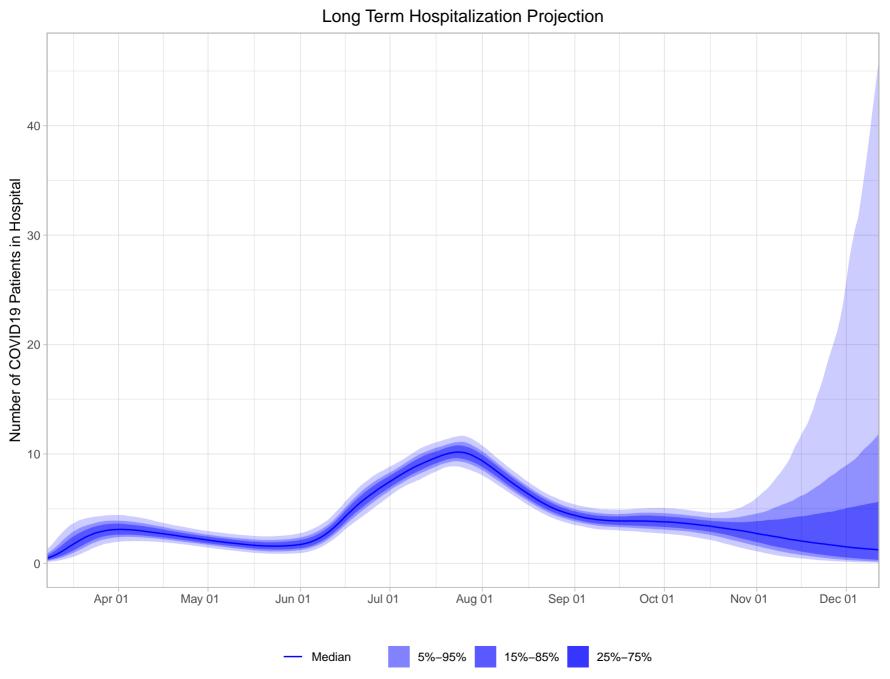
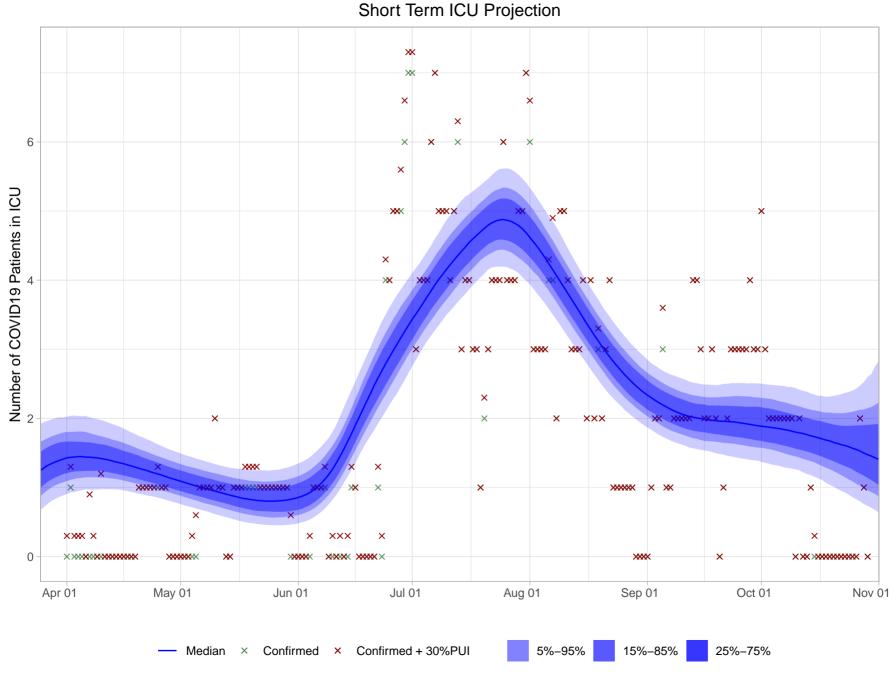
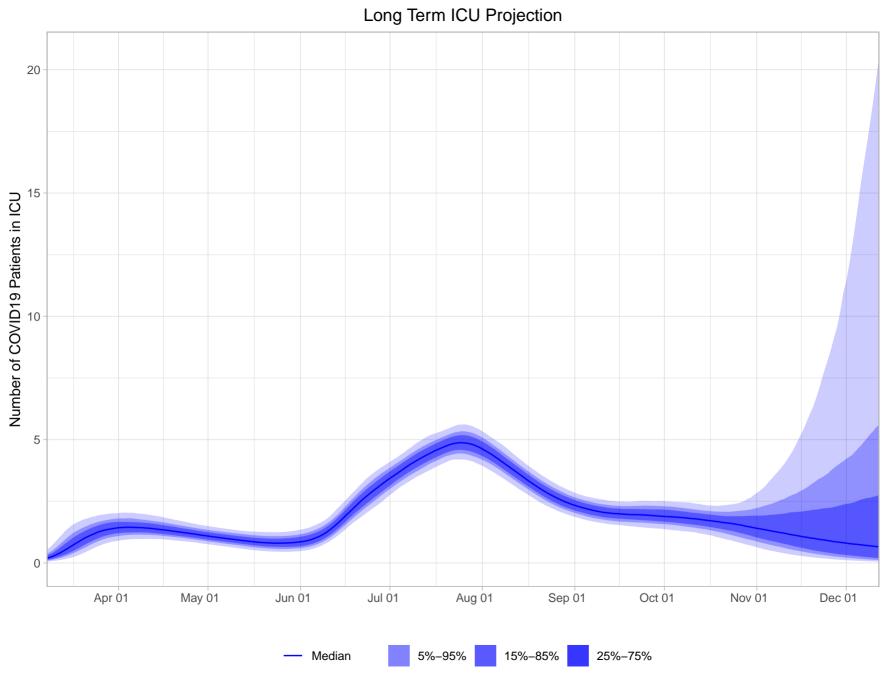
## Short Term Hospitalization Projection 15 × x× × $\times \times$ X × Number of COVID19 Patients in Hospital × × ××××× × × × ×× × **\***\*\* × ×× × ××× × ×× × $\times \times$ × × ×× ××× X ×× × X × ×× ××× × ×× ××× × × × ×\*\*\*× XX × ××× XXXX X X × $\times$ $\times$ 0 >>>>>> **\*\*\*\* \*\*\*\*** Apr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



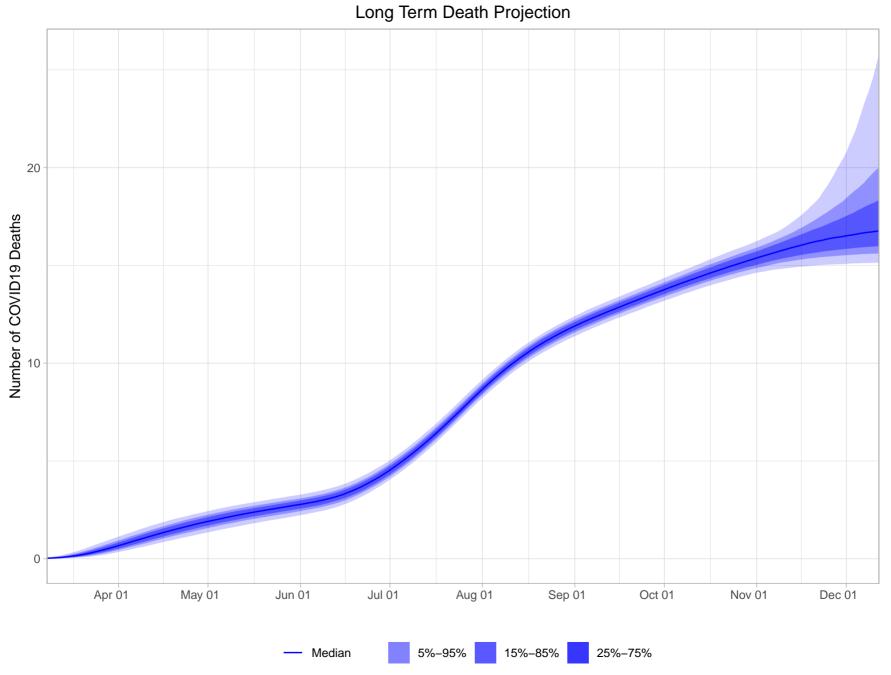




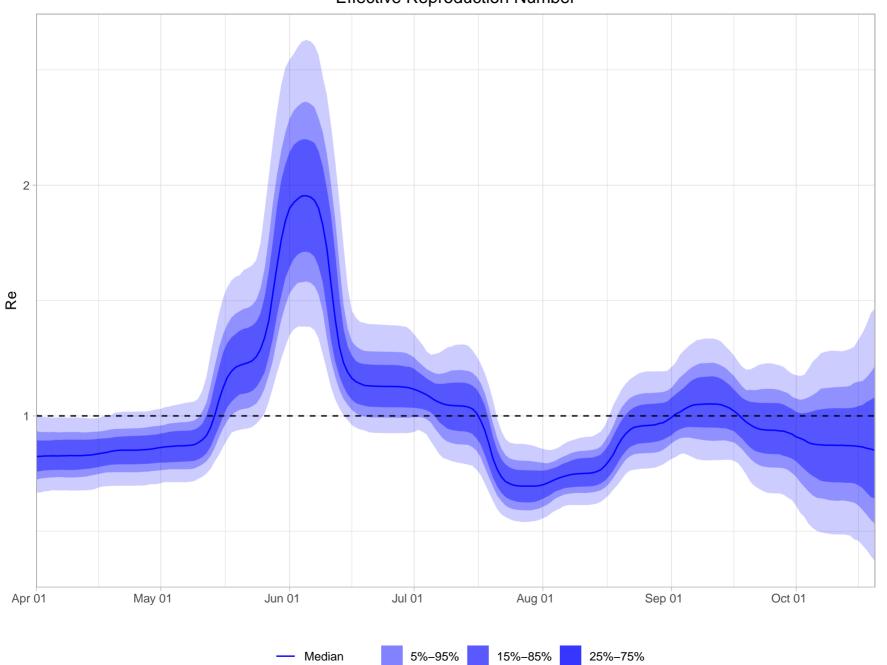
## Short Term Death Projection XXXXXXXXXXX \*\*\*\*\*\*\*\*\*\* XXXXXX >>>>>> >>>>>>> XXXXXXXXXXXXXXXXXX May 01 Apr 01

15

Number of COVID19 Deaths



Effective Reproduction Number





5% 10% 25% 50% 75% 90% 95% 0.37 0.46 0.64 0.85 1.08 1.30 1.47

