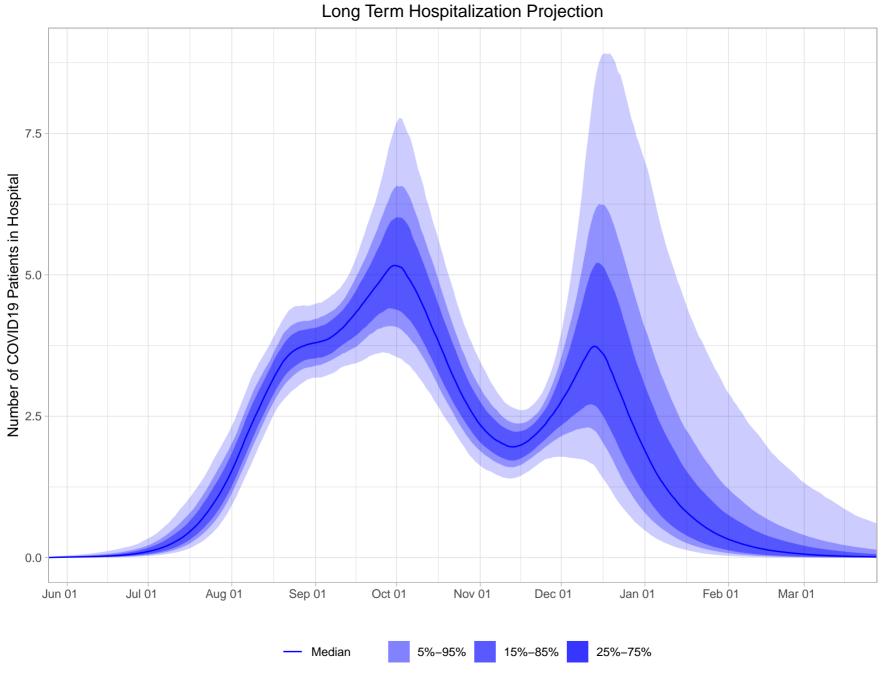
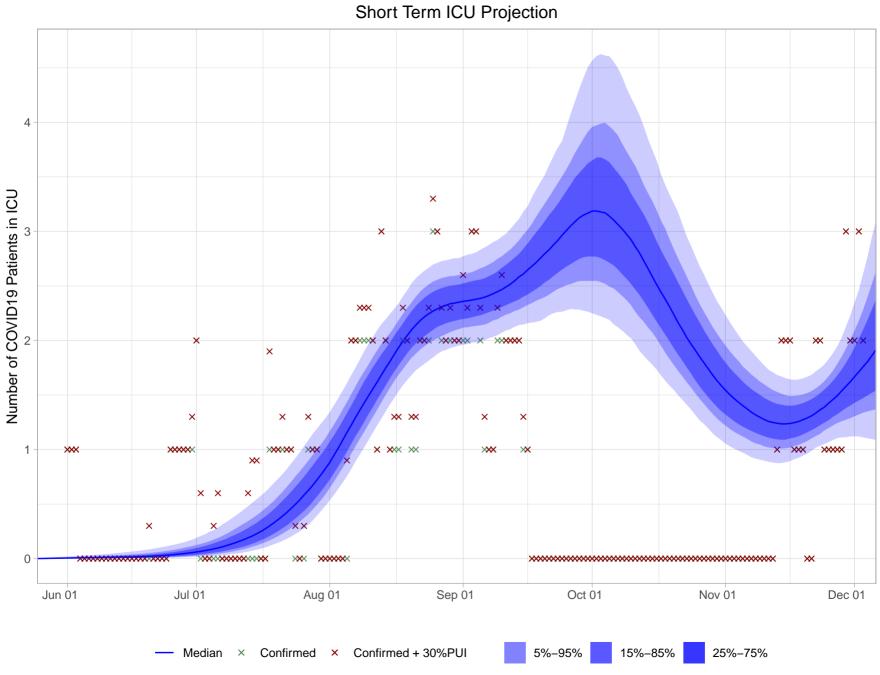
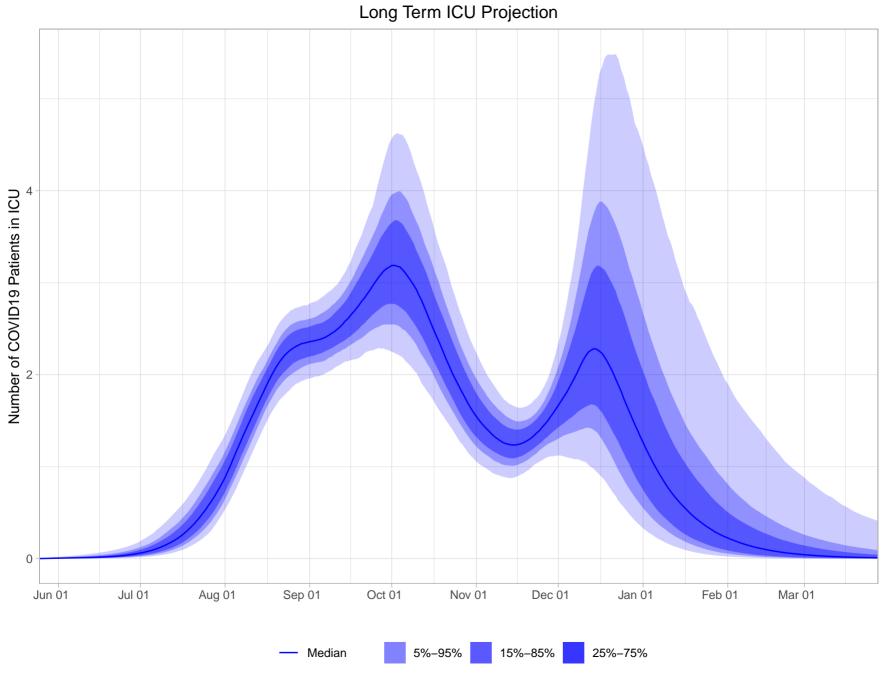
## **Short Term Hospitalization Projection** 12.5 × × 10.0 Number of COVID19 Patients in Hospital 7.5 × × ×× 5.0 ×× × ×× ×× ×× 2.5 × $\times \times$ × × × × **X** × ×××××× ×× ×× **XXX >>>>>** × × 0.0 **\*\* \*\*\*\*** Dec 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75% Median





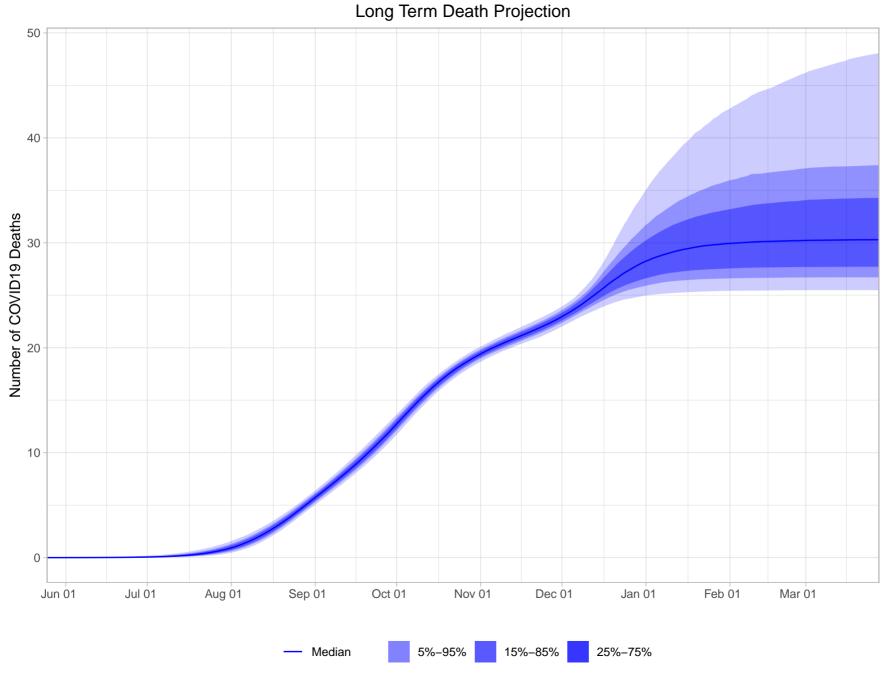


## Short Term Death Projection 25 >>>>> 20 Number of COVID19 Deaths >>>>> XXX 5 >>>>>>>> \*\*\*\*\*\* Sep 01 Oct 01 Nov 01 Dec 01 Jun 01 Jul 01 Aug 01

Median × Confirmed

25%-75%

15%-85%



## Effective Reproduction Number 2.5 2.0 Re 1.5 0.5 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01



Rt as of 2020-11-24

5% 10% 25% 50% 75% 90% 95% 0.92 0.99 1.11 1.24 1.37 1.50 1.58

