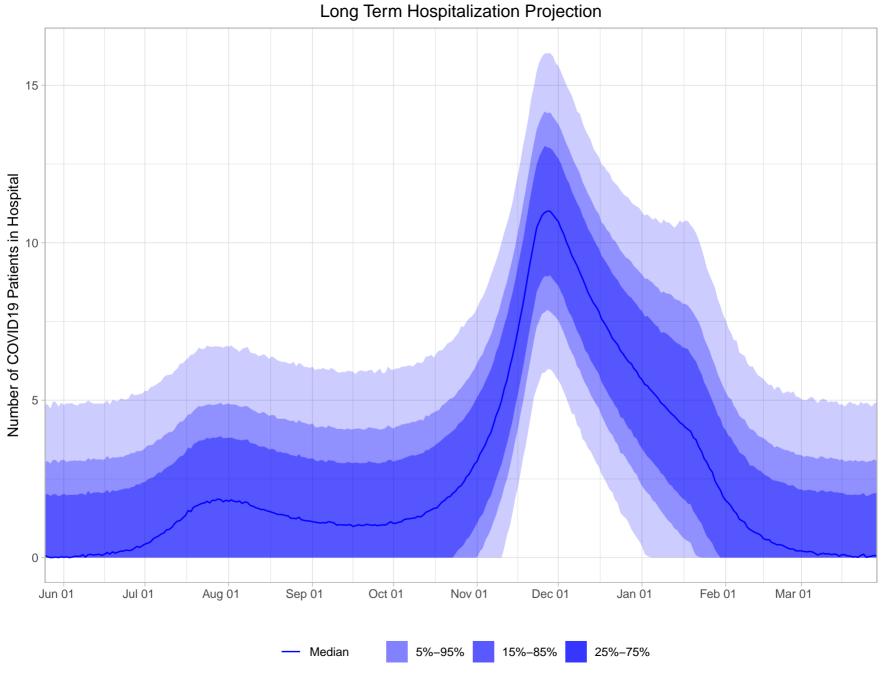
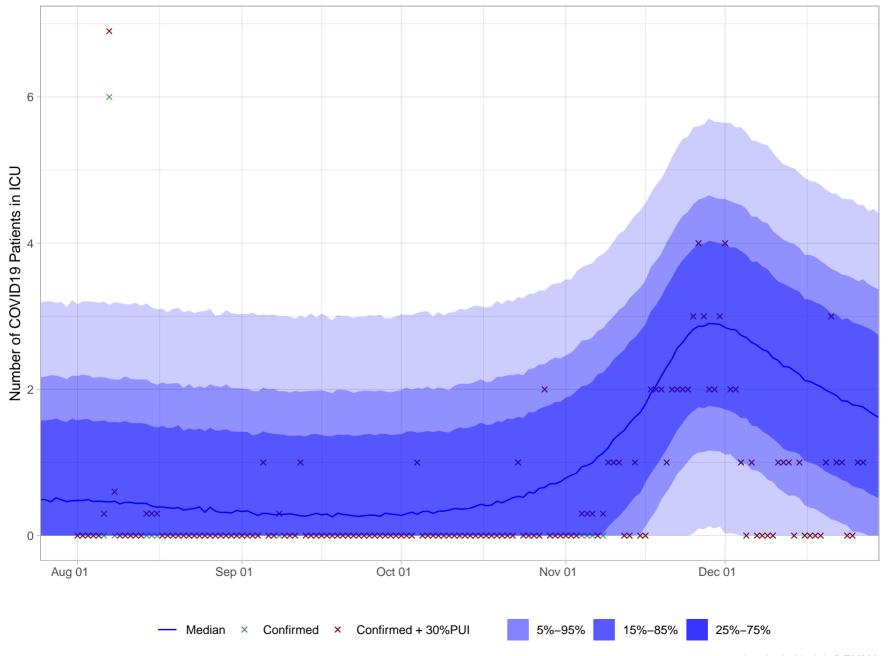
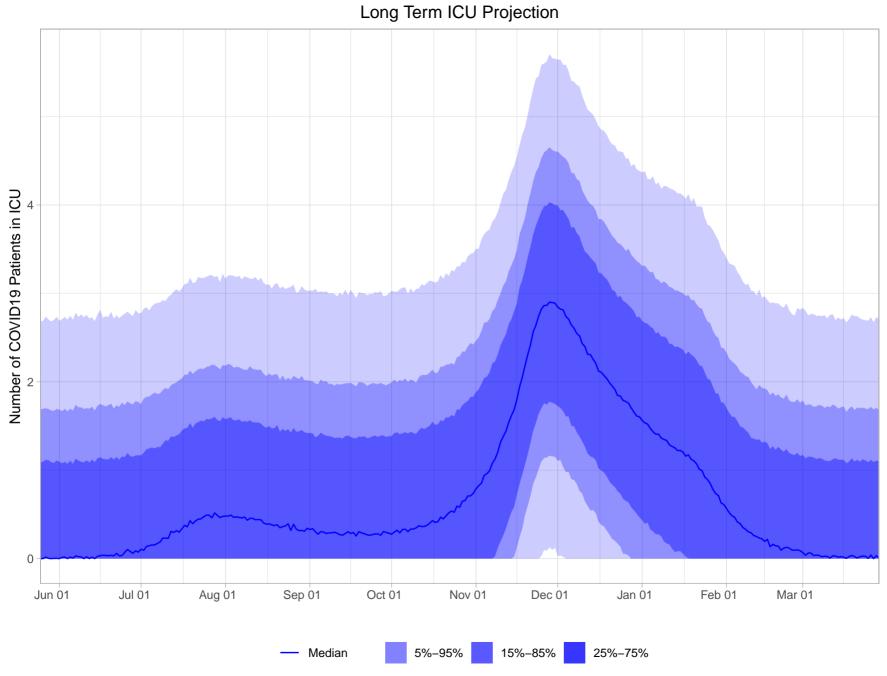
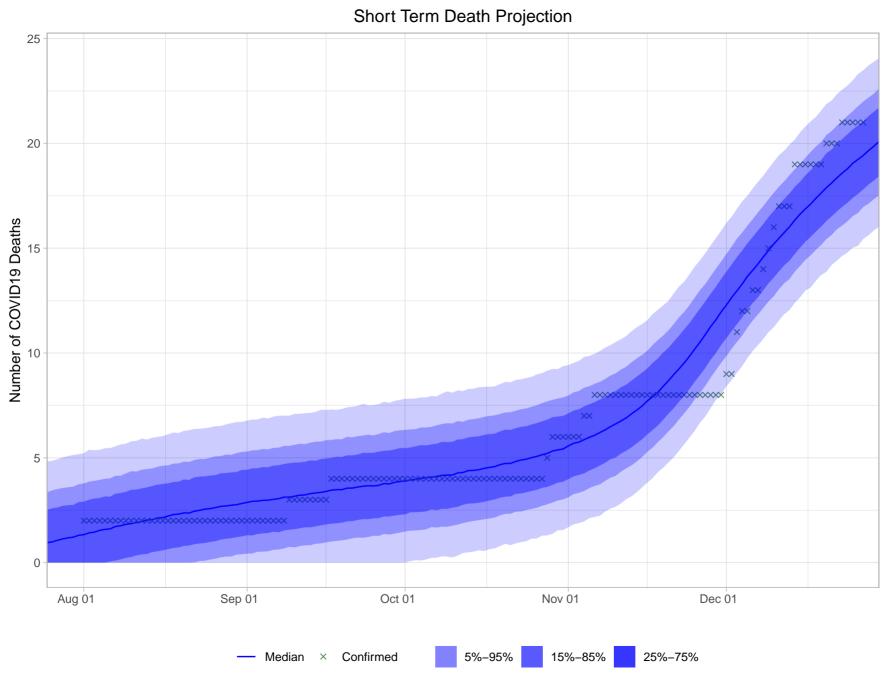
## Short Term Hospitalization Projection 15 × Number of COVID19 Patients in Hospital × XXX × × Jul 01 Oct 01 Nov 01 Dec 01 Jun 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%

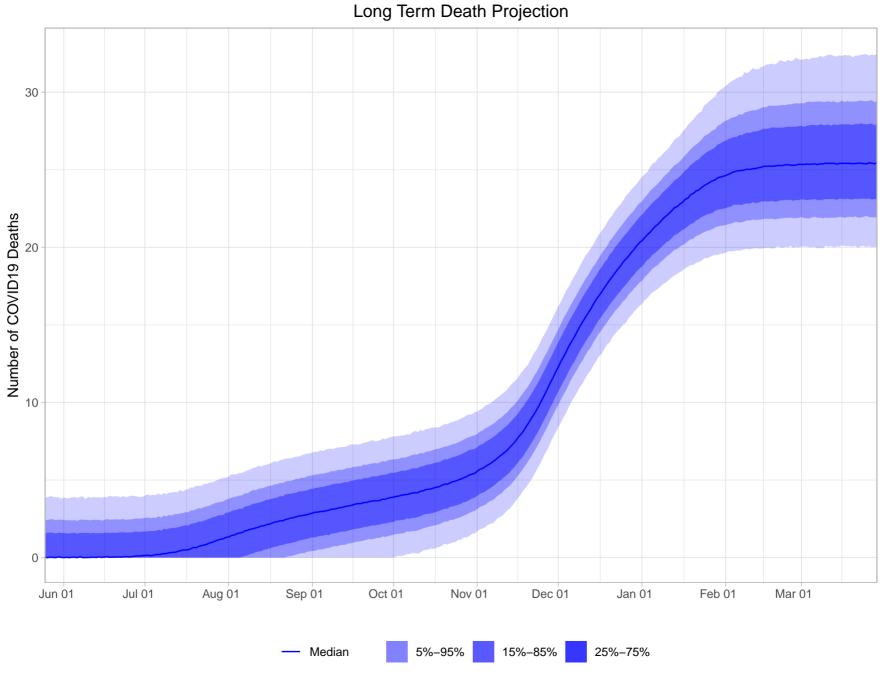


## Short Term ICU Projection









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

Median

15%-85%

25%-75%

Rt as of 2020-12-13

5% 10% 25% 50% 75% 90% 95% 0.69 0.72 0.78 0.85 0.92 0.97 1.01

