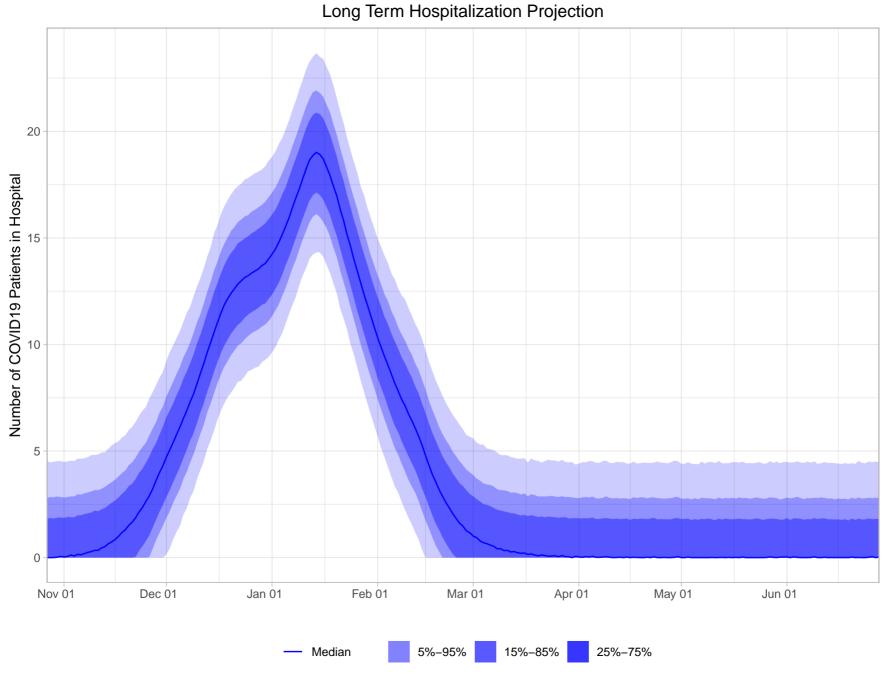
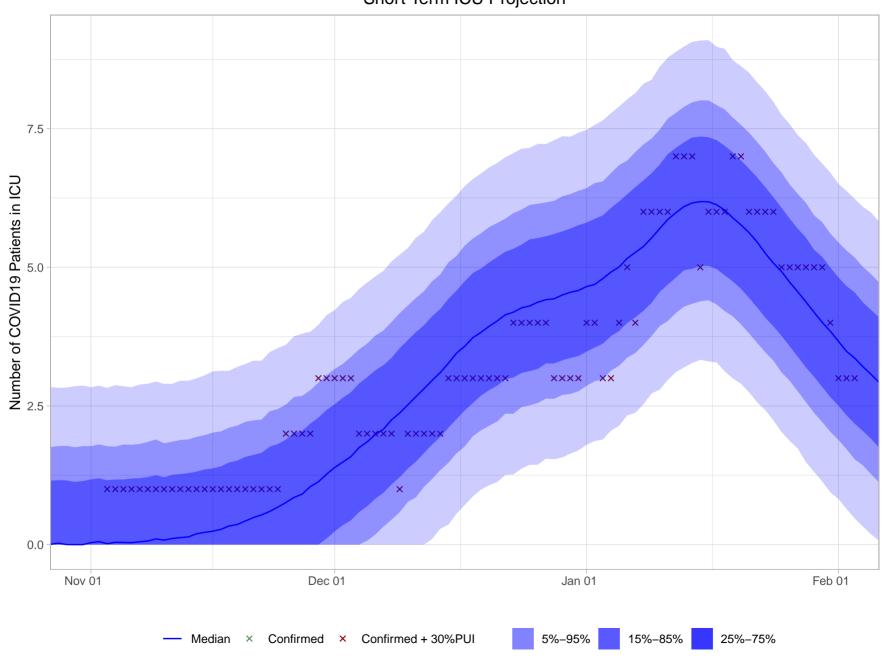
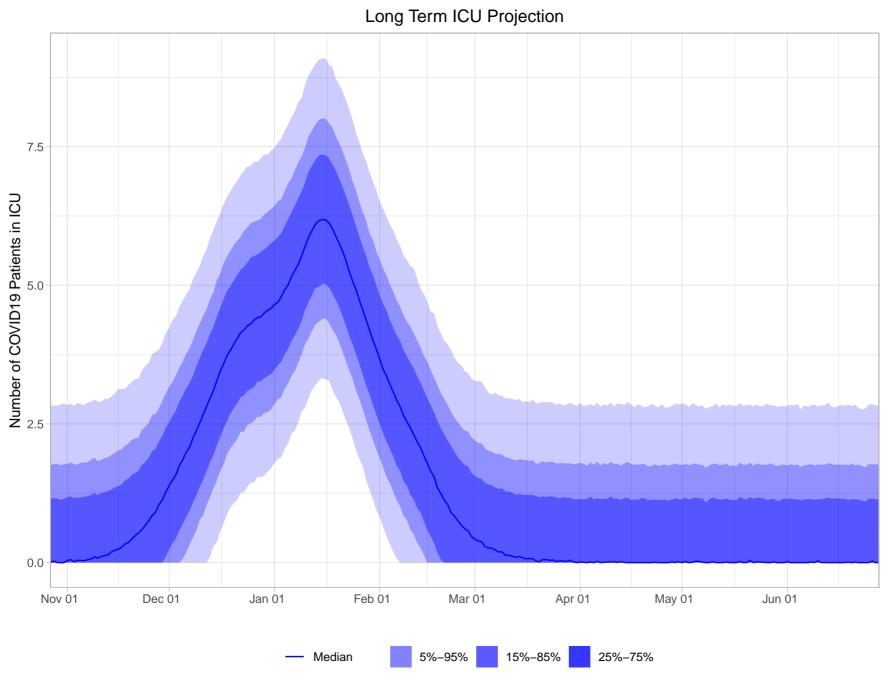
## Short Term Hospitalization Projection 20 Number of COVID19 Patients in Hospital XX 5 **XXXXXX** Feb 01 Nov 01 Jan 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%



## Short Term ICU Projection

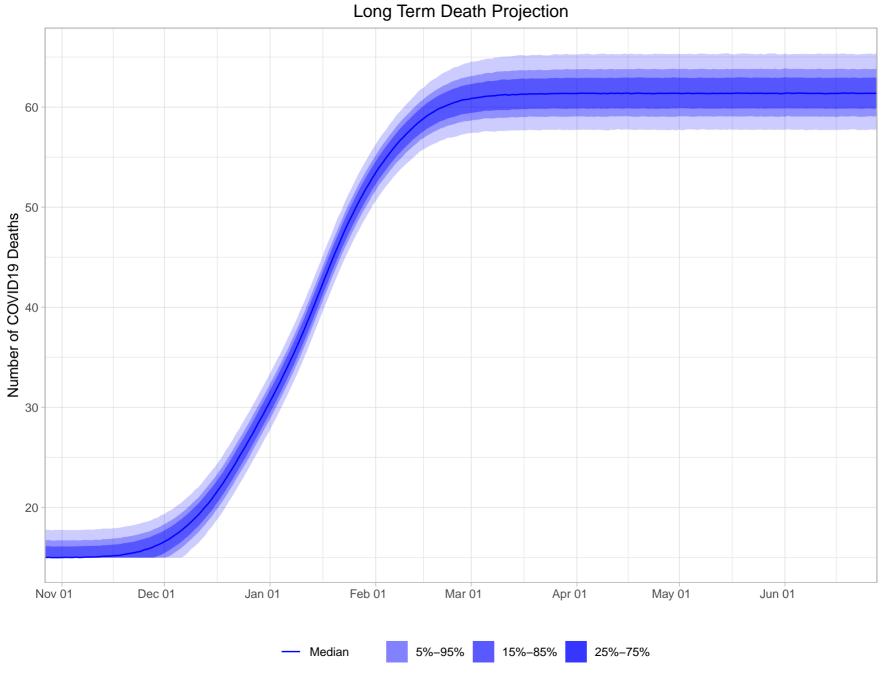




## Short Term Death Projection 60 50 Number of COVID19 Deaths 20 Feb 01 Nov 01 Dec 01 Jan 01

Median × Confirmed

25%-75%



## Effective Reproduction Number 2.5 2.0 Re 1.5 1.0



Jan 01

Dec 01

Nov 01

Rt as of 2021-01-20

5% 10% 25% 50% 75% 90% 95% 0.63 0.67 0.71 0.76 0.79 0.83 0.85

