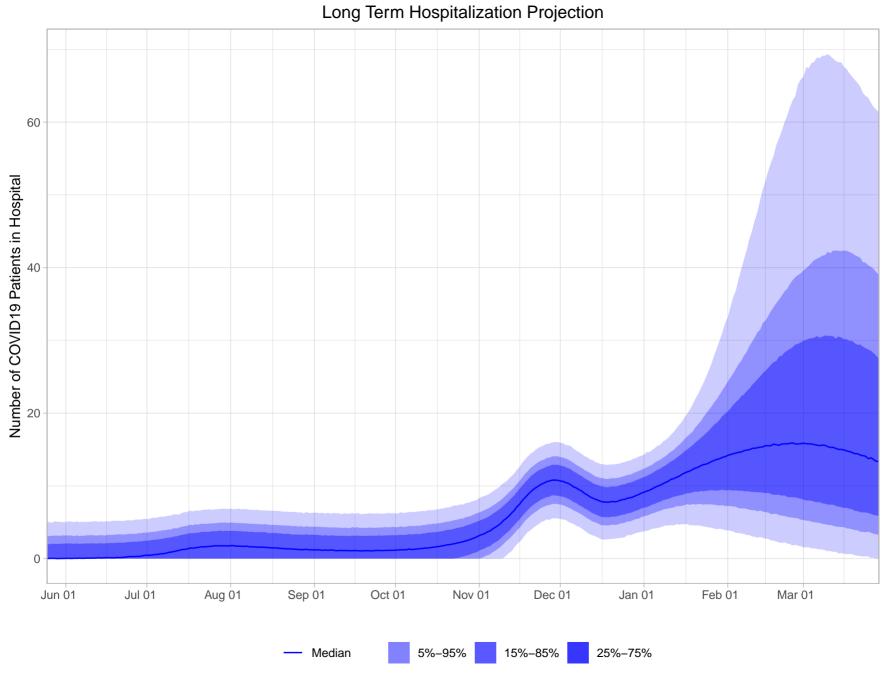
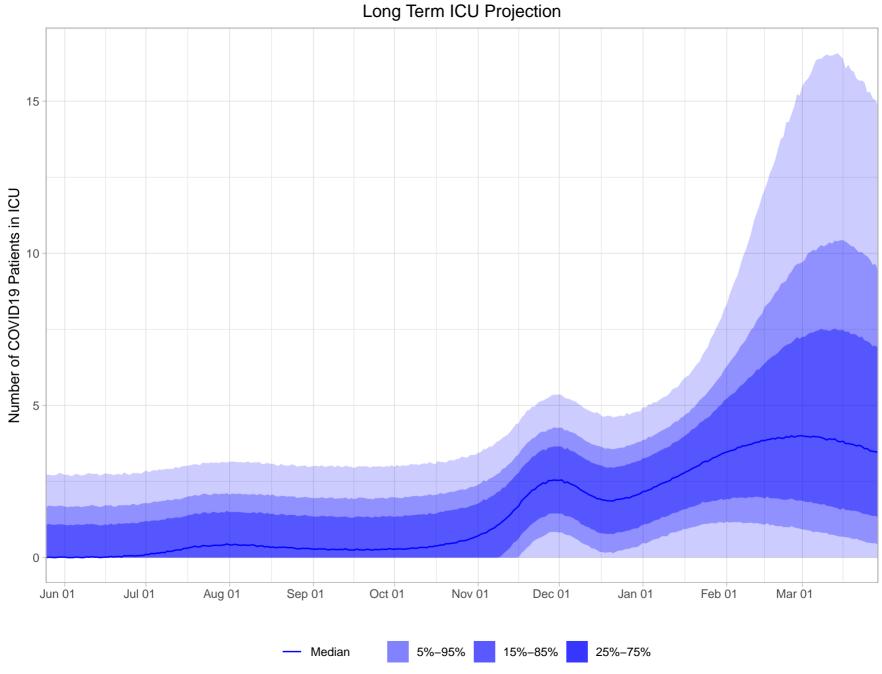
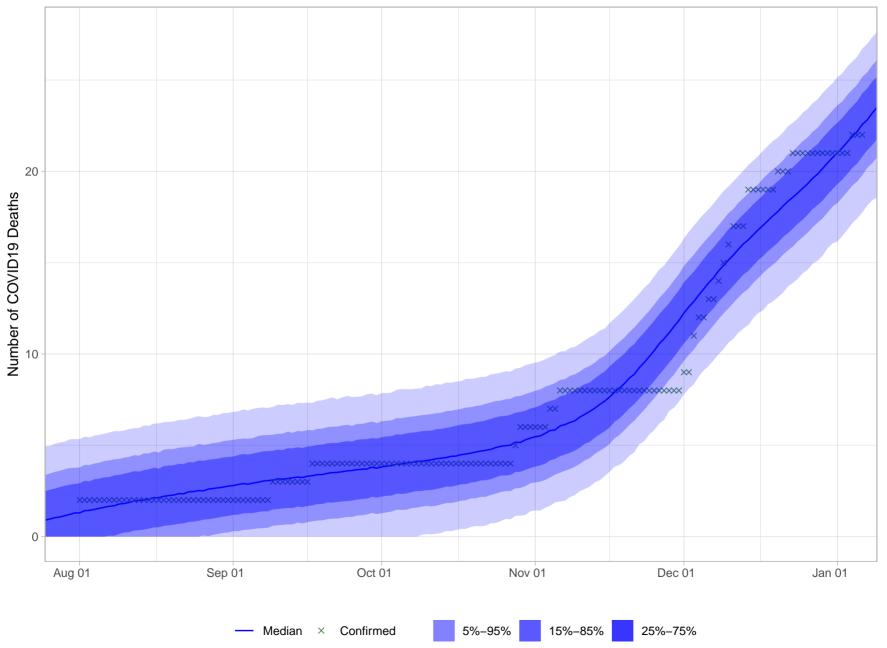
## Short Term Hospitalization Projection 15 Number of COVID19 Patients in Hospital $^{\rm 2}$ × × Jun 01 Nov 01 Dec 01 Jan 01 Jul 01 Aug 01 Sep 01 Oct 01 25%-75% × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% Median

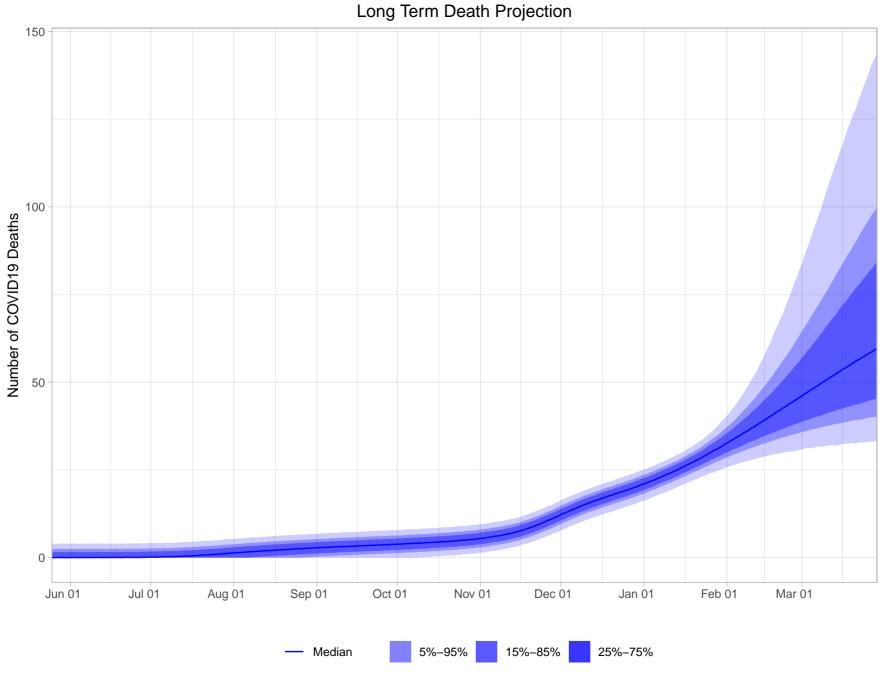


# Short Term ICU Projection × 6 Number of COVID19 Patients in ICU ××× 0 Dec 01 Jan 01 Aug 01 Sep 01 Oct 01 Nov 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%

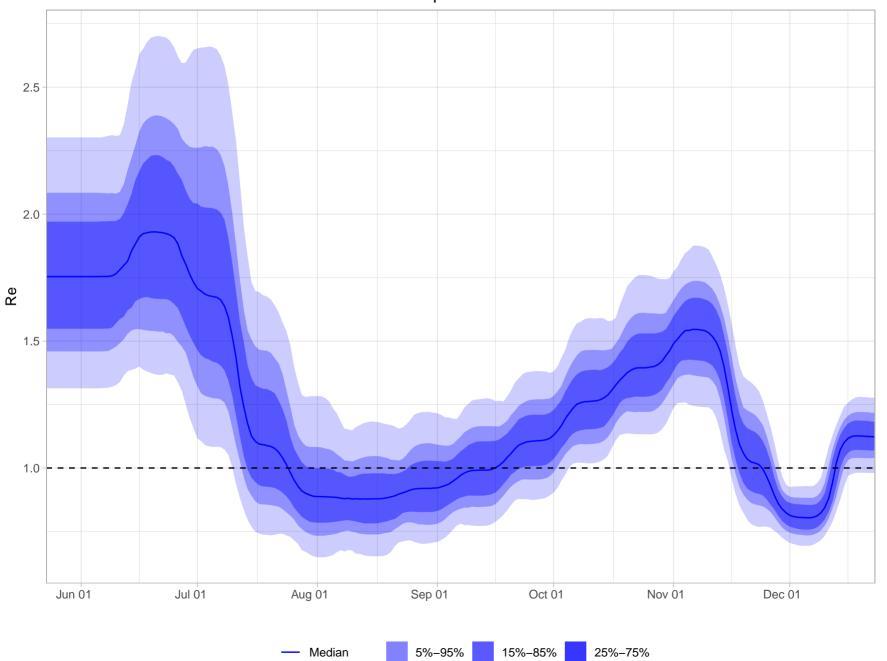


#### Short Term Death Projection





### Effective Reproduction Number



#### Rt as of 2020-12-23

5% 10% 25% 50% 75% 90% 95% 0.98 1.02 1.07 1.12 1.18 1.24 1.28

