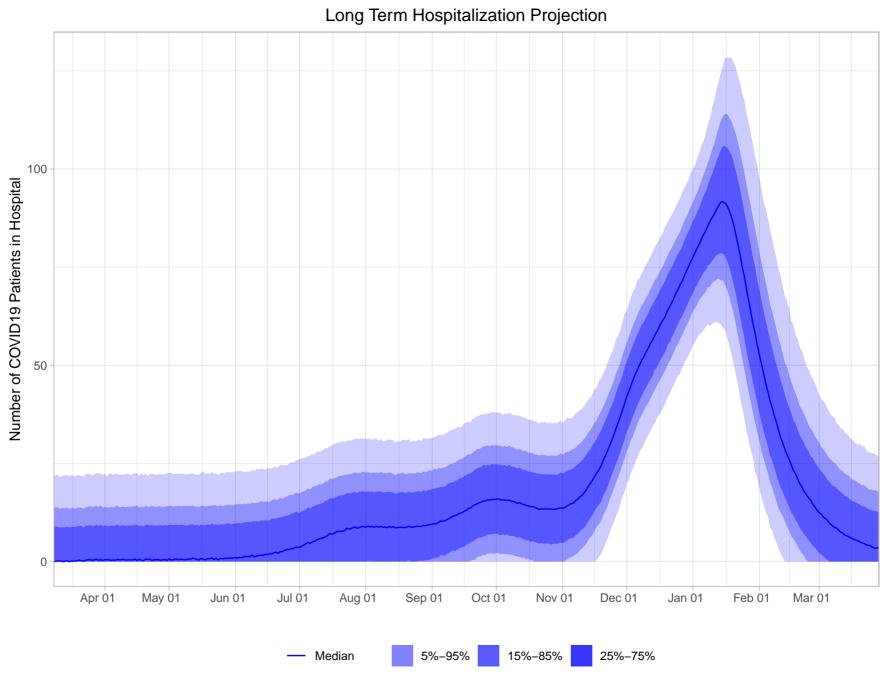
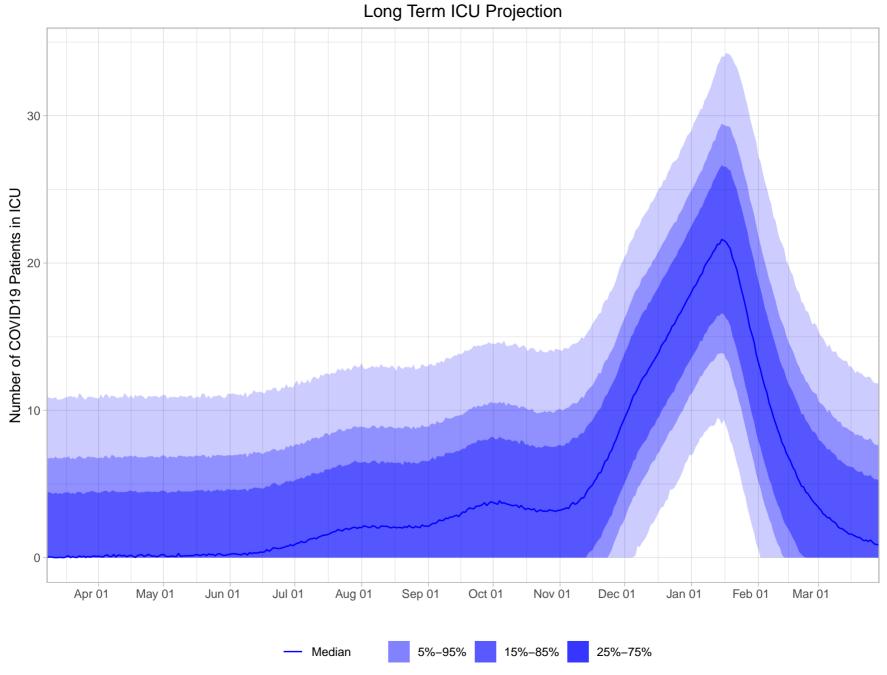
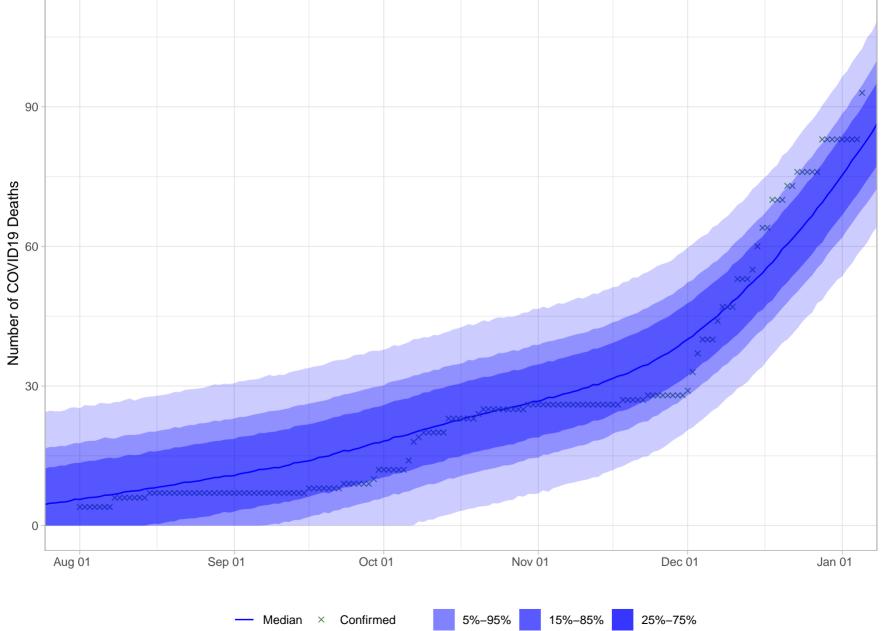
## Short Term Hospitalization Projection 90 Number of COVID19 Patients in Hospital $\stackrel{\otimes}{\circ}$ Jan 01 Apr 01 Jun 01 Jul 01 Oct 01 Nov 01 Dec 01 May 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

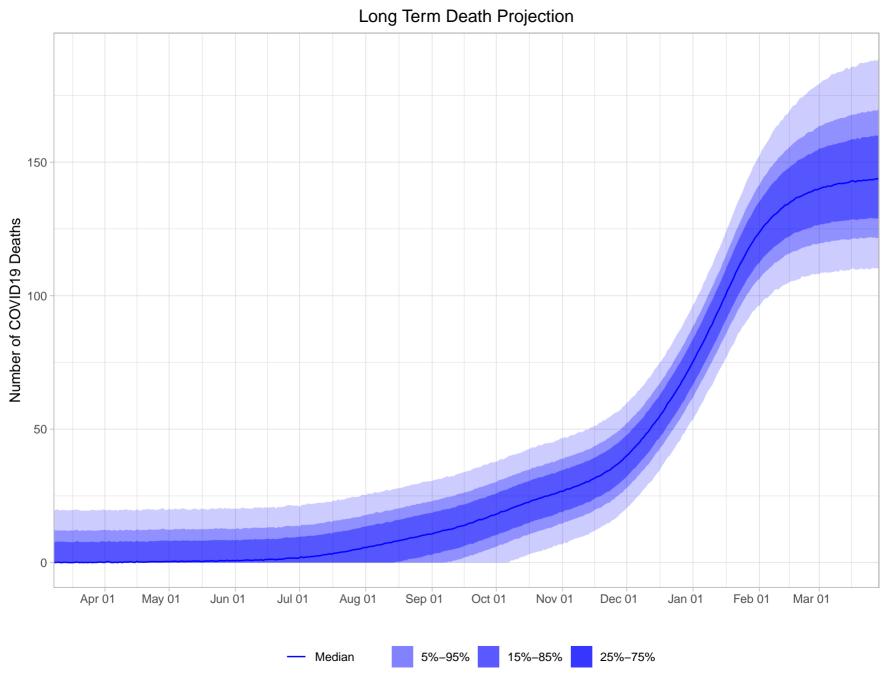


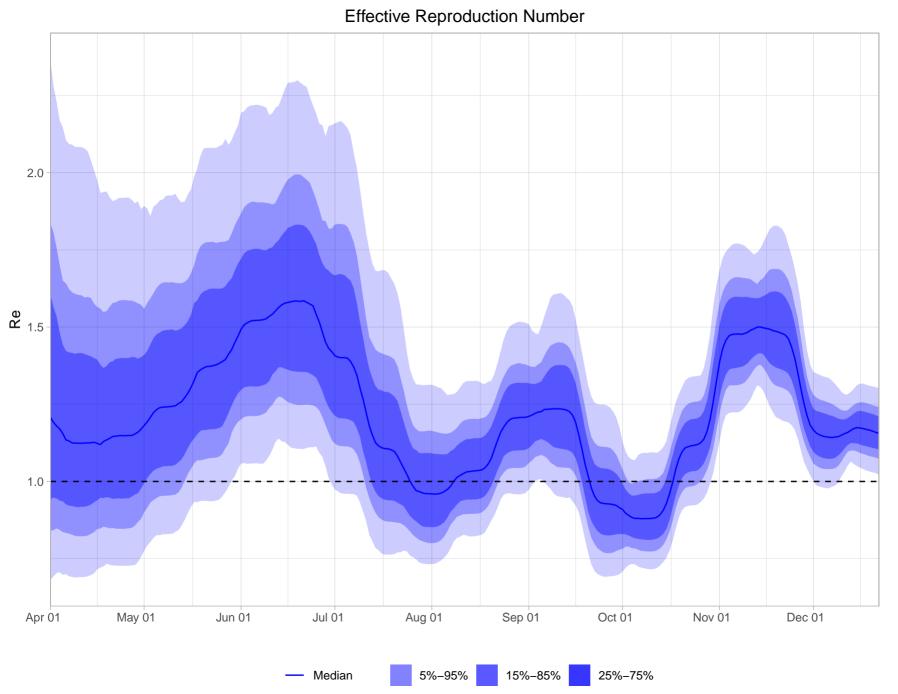
## Short Term ICU Projection 30 Number of COVID19 Patients in ICU × **>>>** >>>> ××× >>>>> 0 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 5%-95% 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI



## Short Term Death Projection







Rt as of 2020-12-22

5% 10% 25% 50% 75% 90% 95% 1.02 1.05 1.10 1.16 1.21 1.26 1.30

