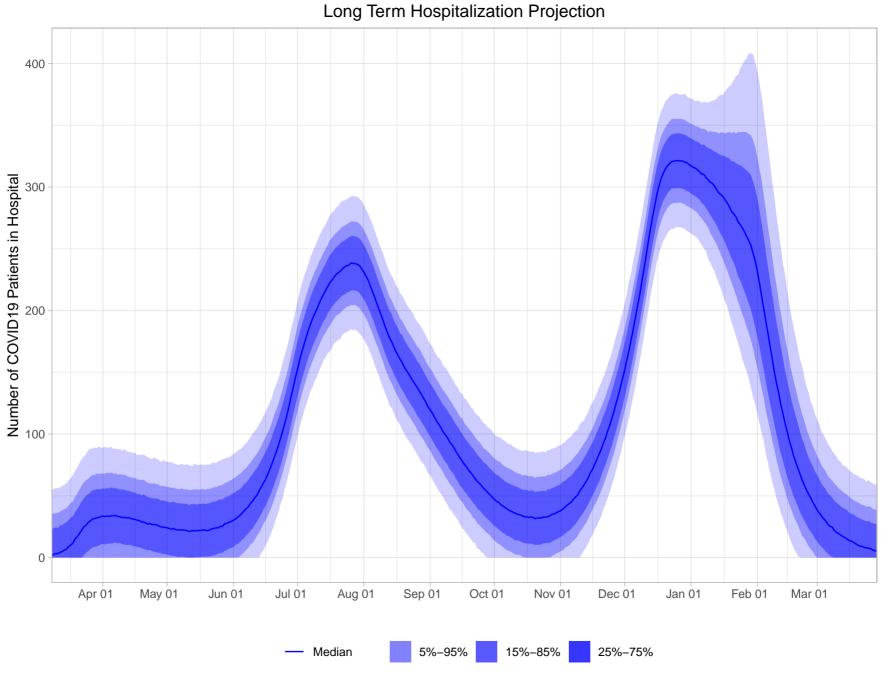
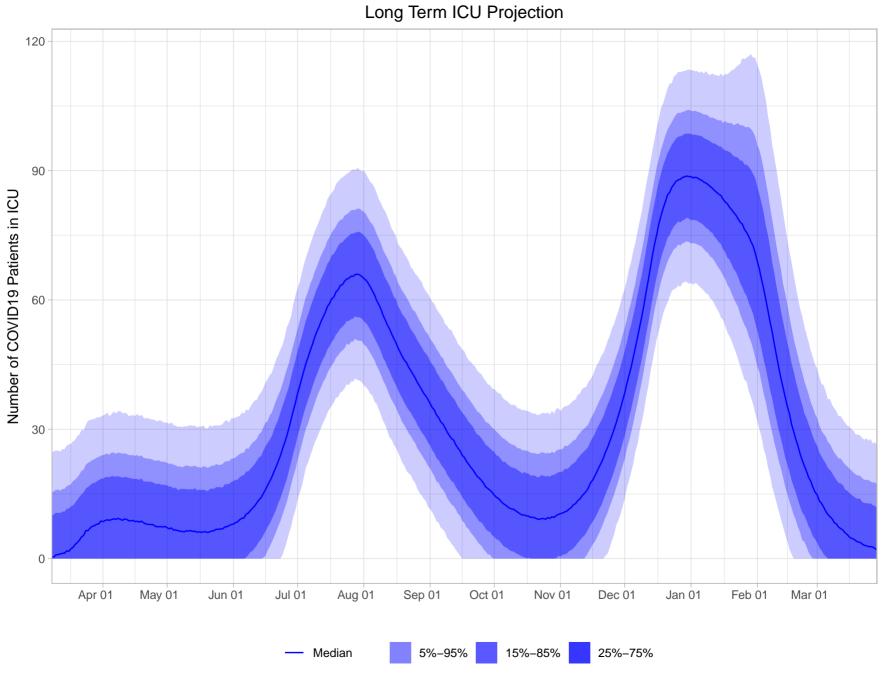
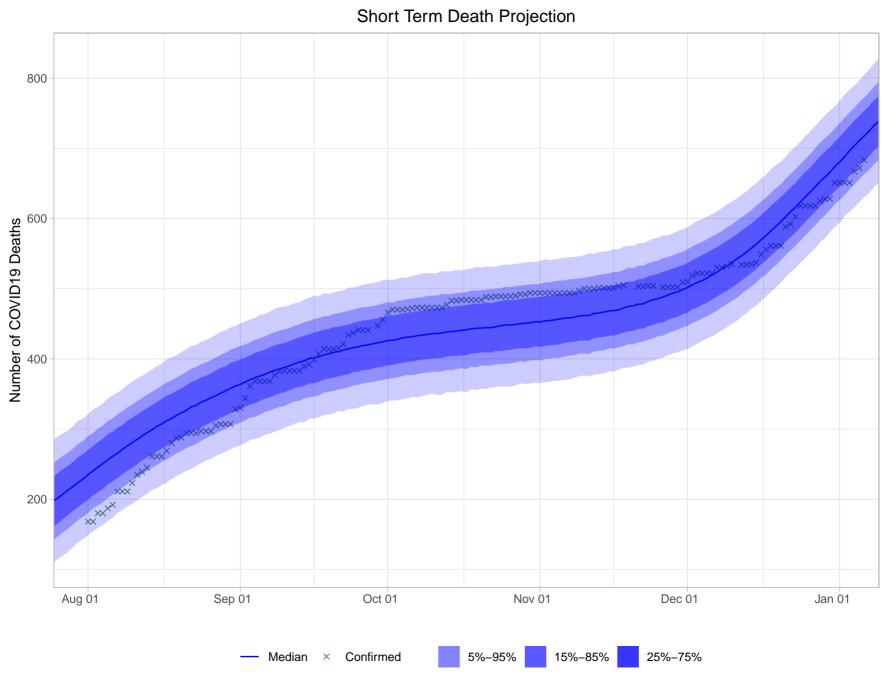
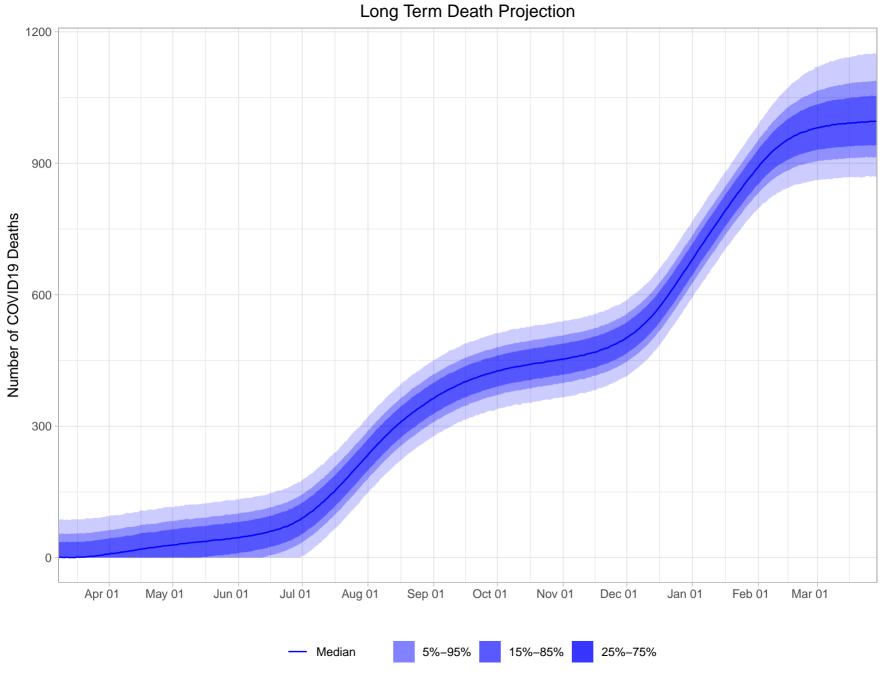
## Short Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital Jan 01 Jun 01 Jul 01 Oct 01 Nov 01 Dec 01 Apr 01 May 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

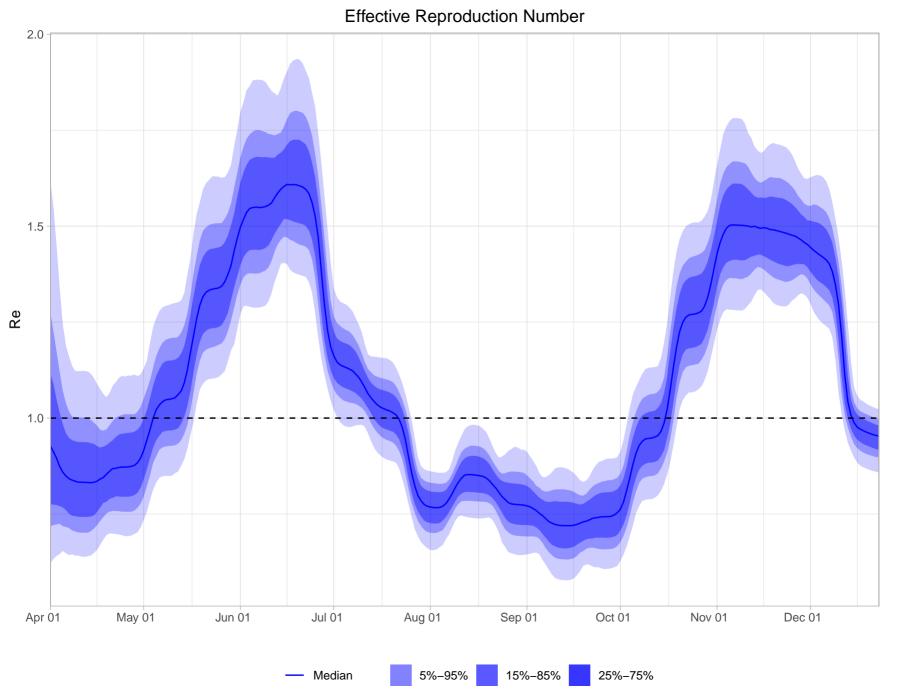


## Short Term ICU Projection 90 Number of COVID19 Patients in ICU $\stackrel{\otimes}{\sim}$ 0 Jan 01 Dec 01 Aug 01 Sep 01 Oct 01 Nov 01 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI









Rt as of 2020-12-23

5% 10% 25% 50% 75% 90% 95% 0.86 0.88 0.92 0.95 0.98 1.01 1.02

