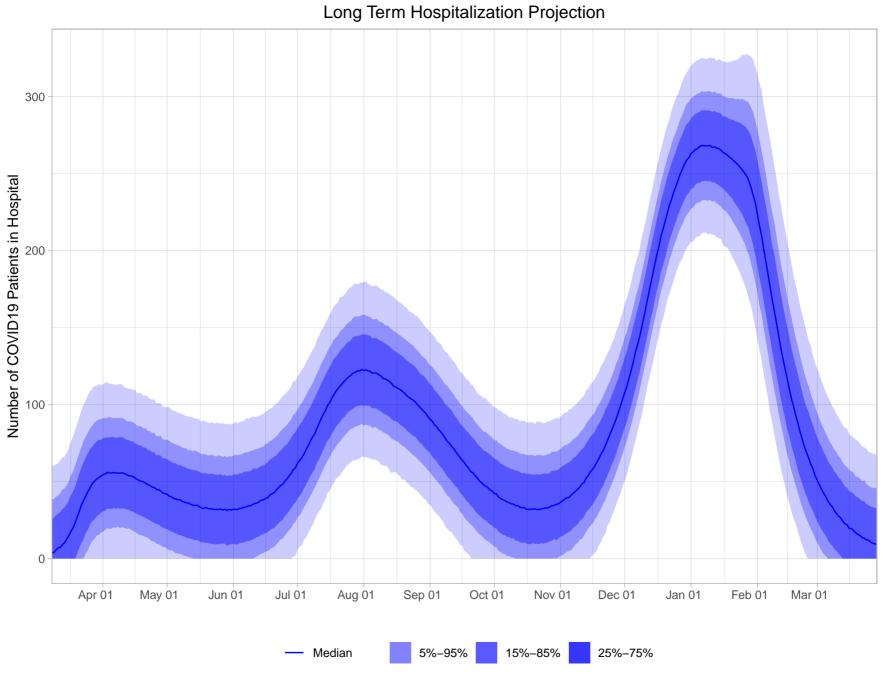
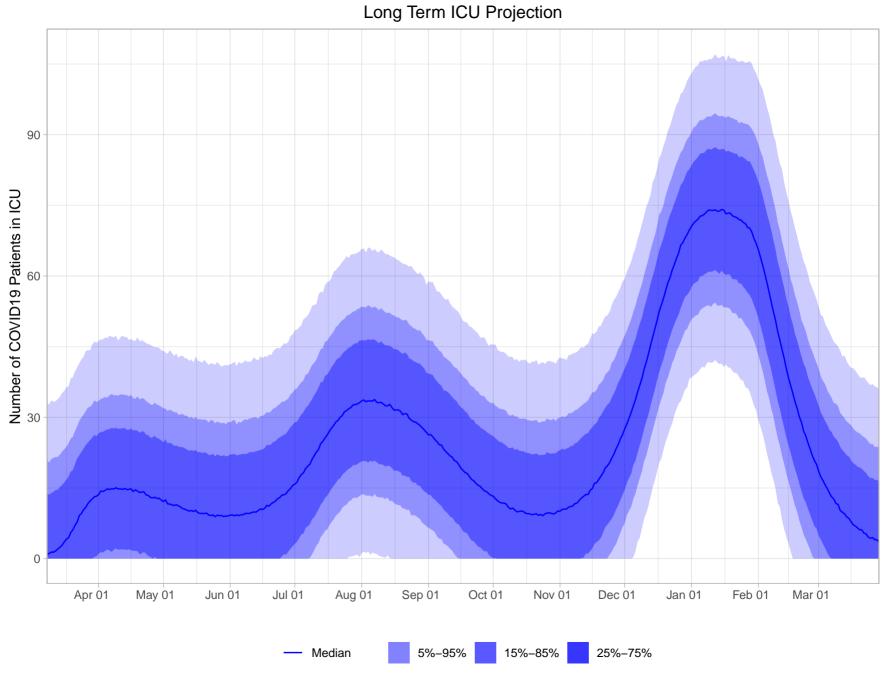
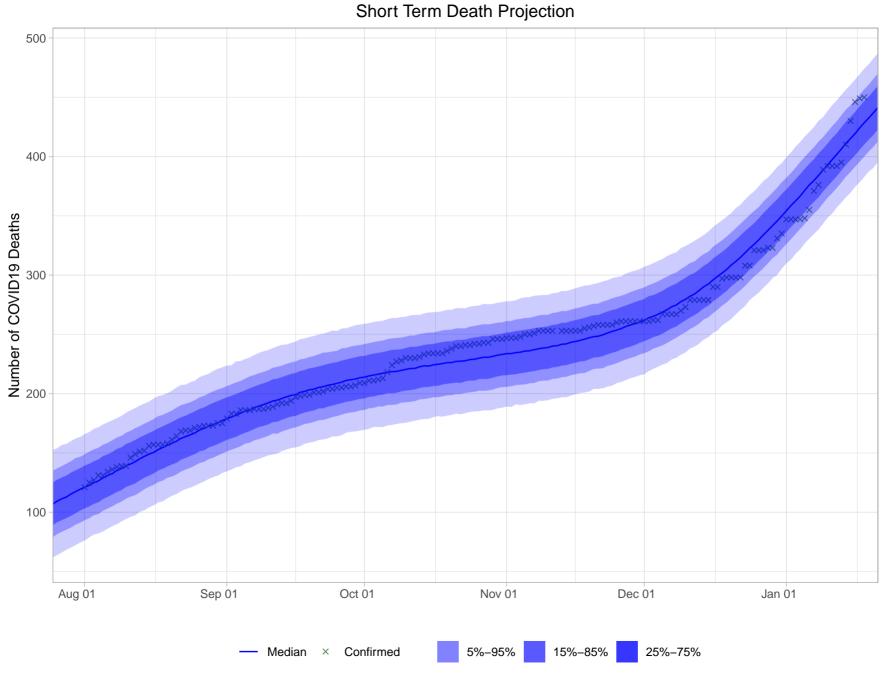
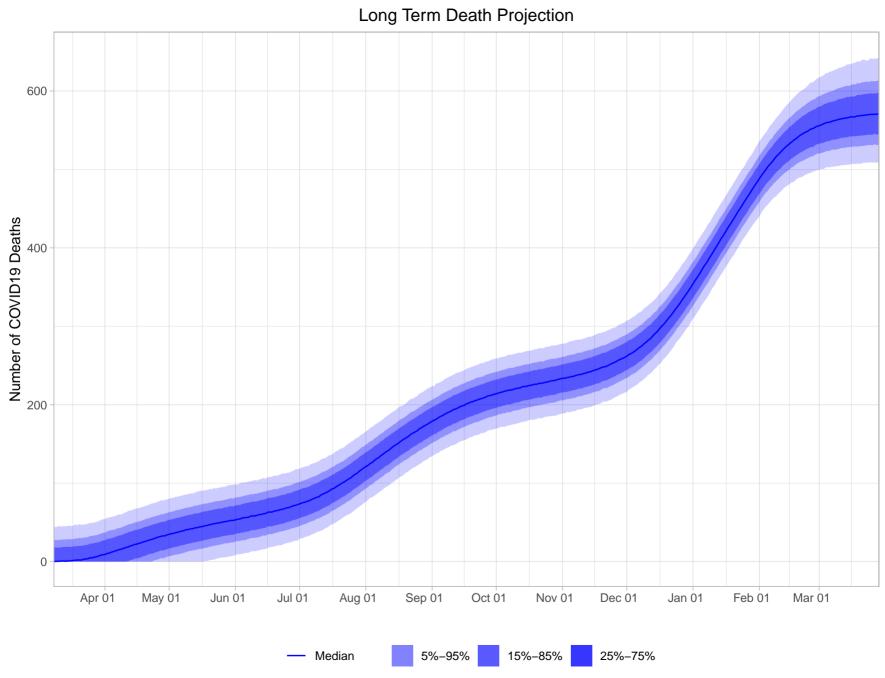
## Short Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital 0 Jun 01 Jul 01 Oct 01 Nov 01 Jan 01 Apr 01 May 01 Aug 01 Sep 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

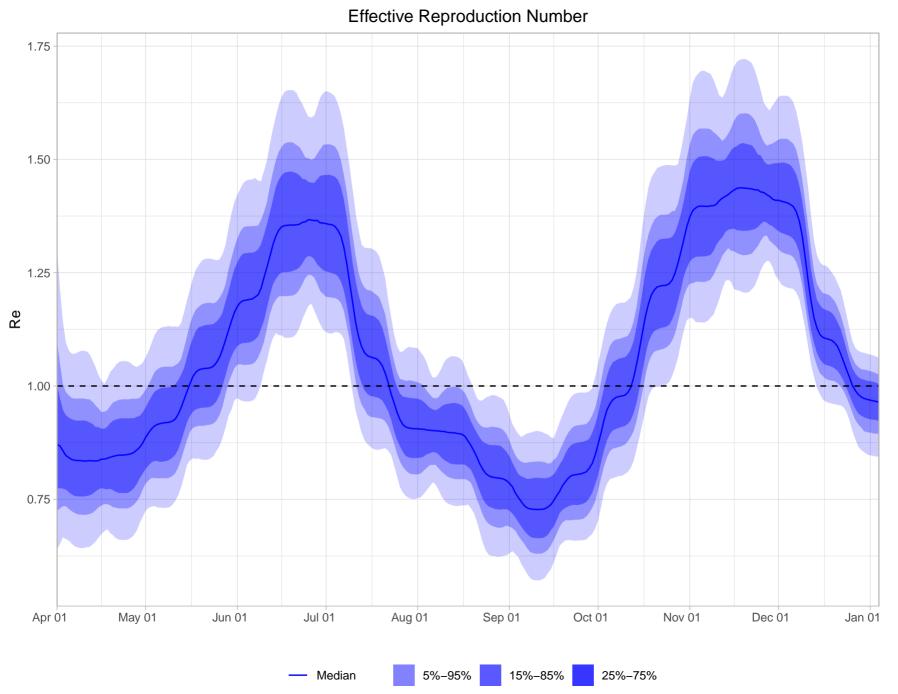


## Short Term ICU Projection 90 Number of COVID19 Patients in ICU $\stackrel{\otimes}{\sim}$ 0 Nov 01 Jan 01 Aug 01 Sep 01 Oct 01 Dec 01 Median × Confirmed × Confirmed + 30%PUI 15%-85% 25%-75%









Rt as of 2021-01-04

5% 10% 25% 50% 75% 90% 95% 0.84 0.87 0.92 0.96 1.00 1.04 1.06

