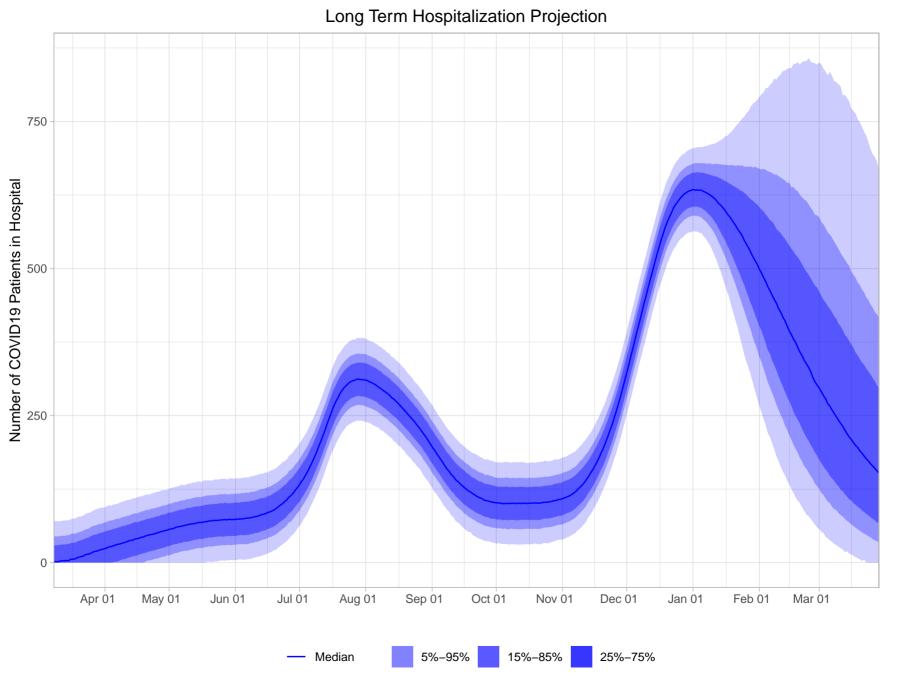
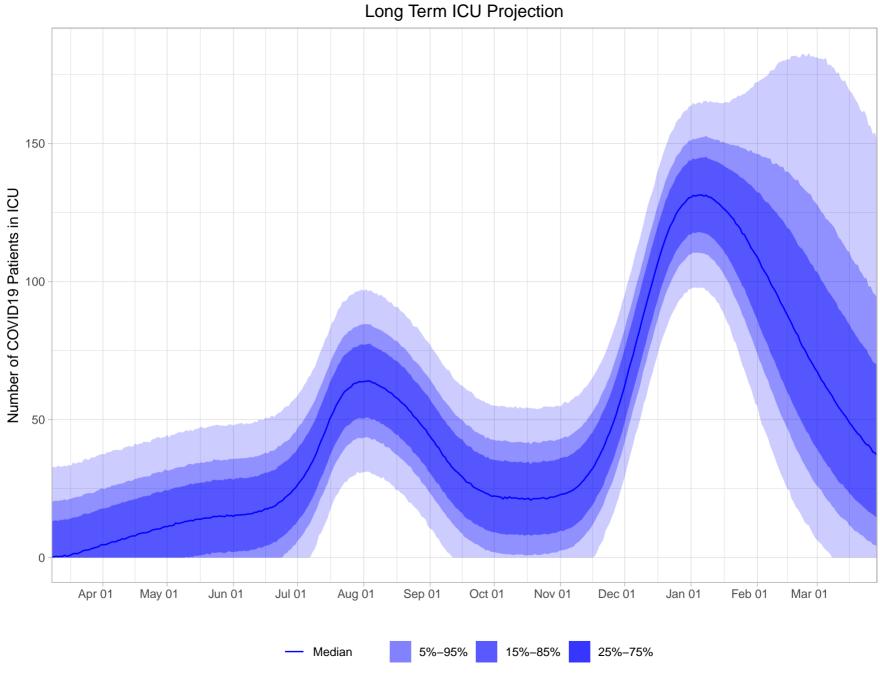
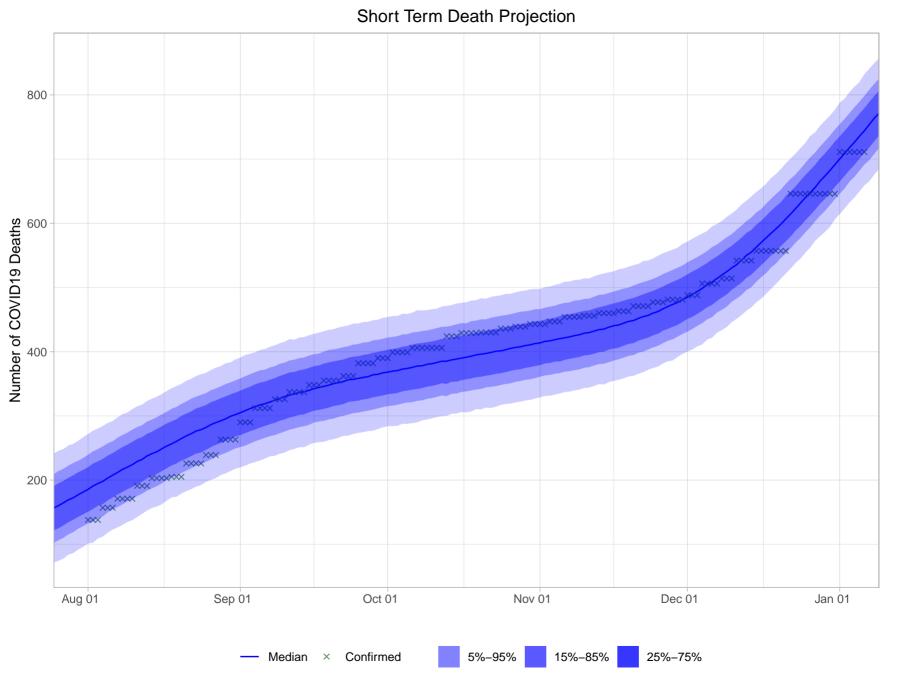
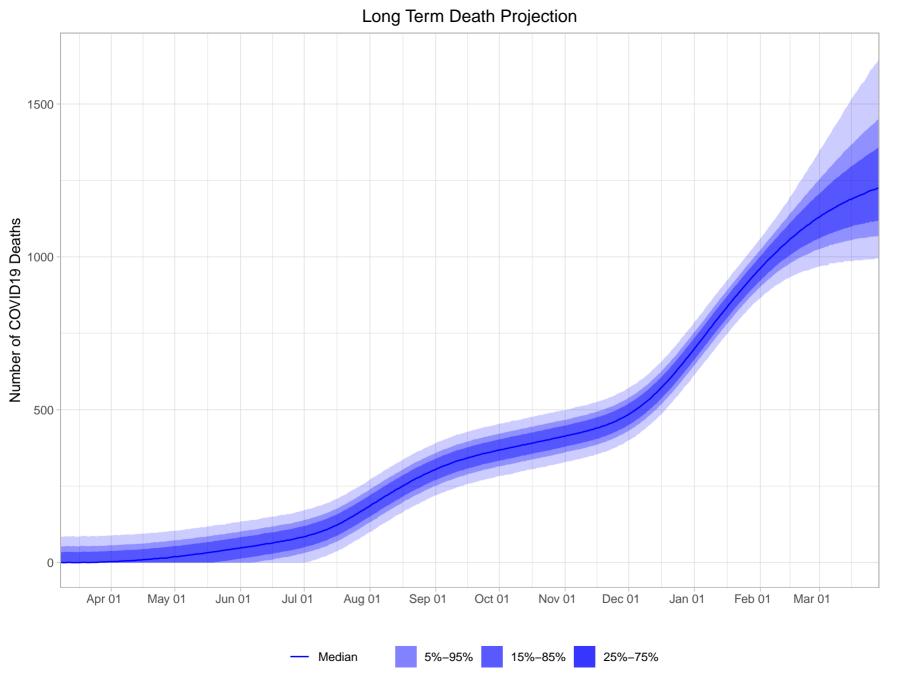
## Short Term Hospitalization Projection 600 Number of COVID19 Patients in Hospital Jun 01 Jul 01 Oct 01 Nov 01 Jan 01 Apr 01 May 01 Aug 01 Sep 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

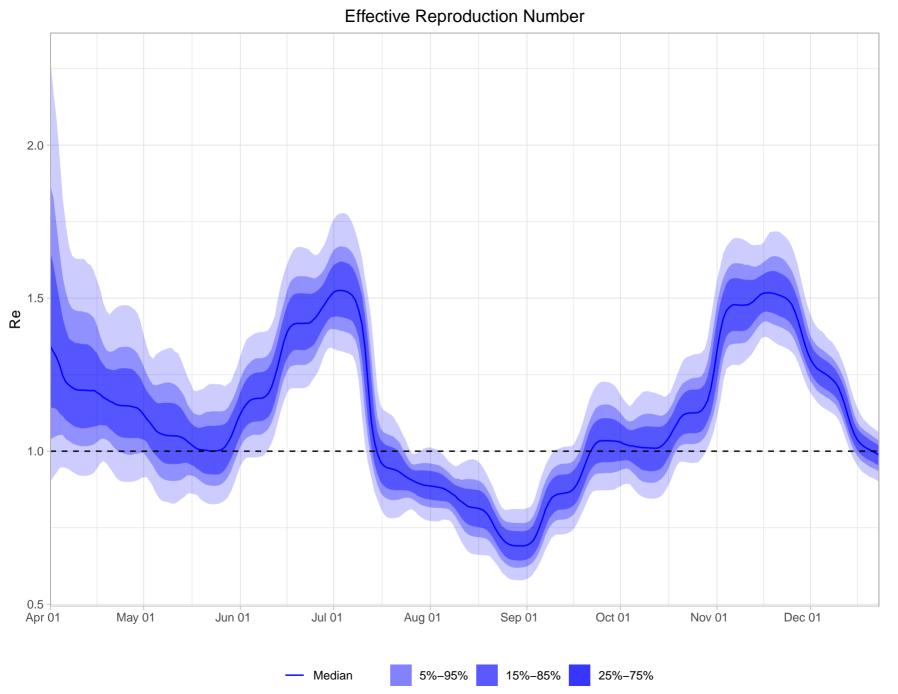


## Short Term ICU Projection 150 Number of COVID19 Patients in ICU 00 01 0 Jan 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%









Rt as of 2020-12-23

5% 10% 25% 50% 75% 90% 95% 0.90 0.92 0.95 0.99 1.02 1.05 1.06

