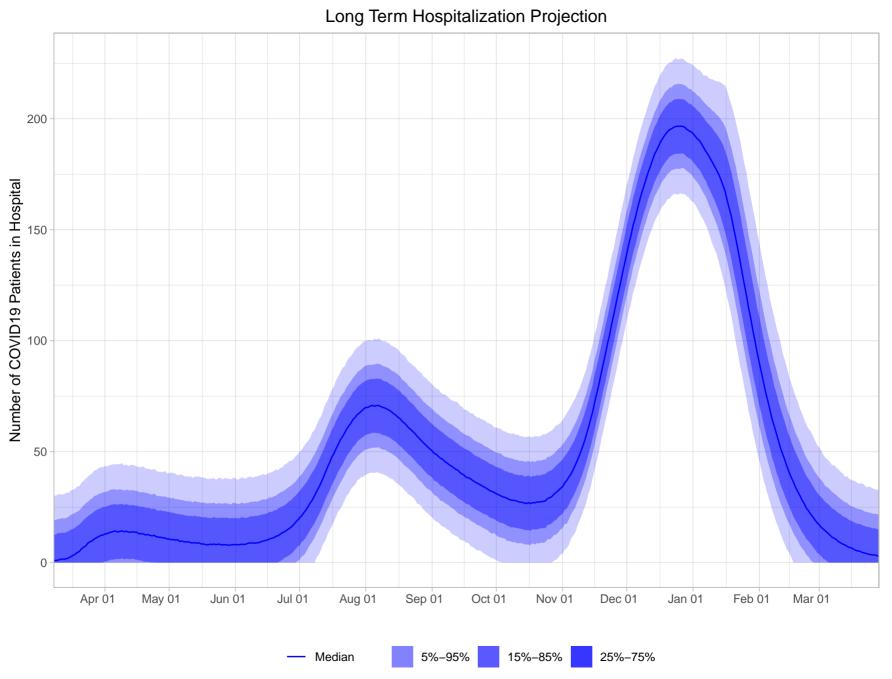
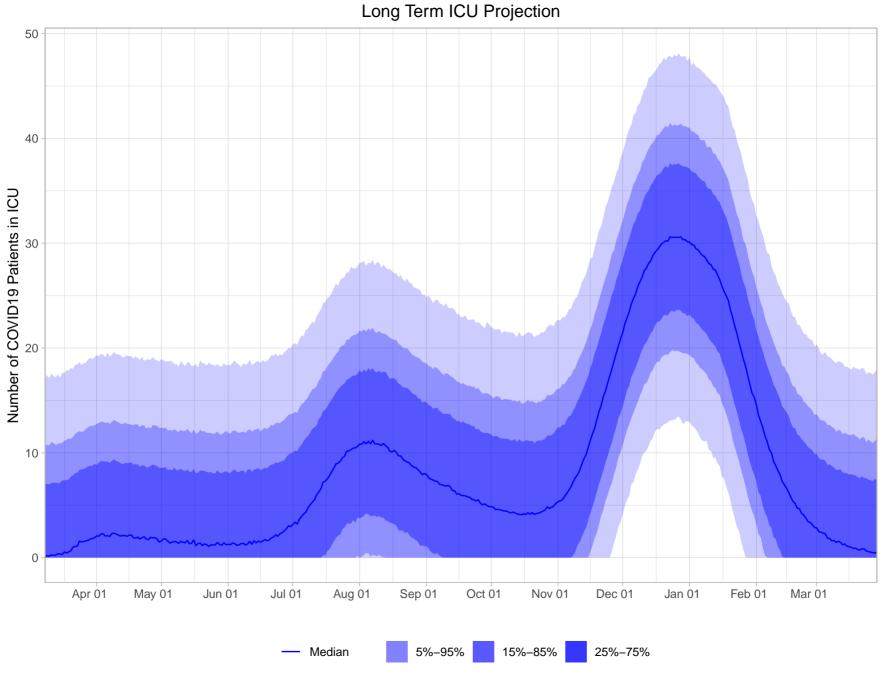
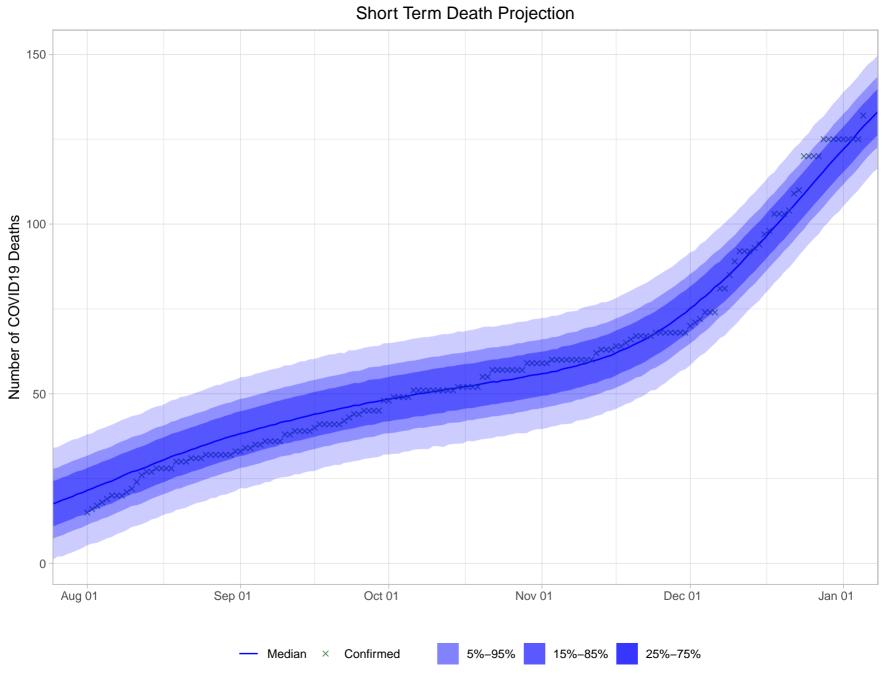
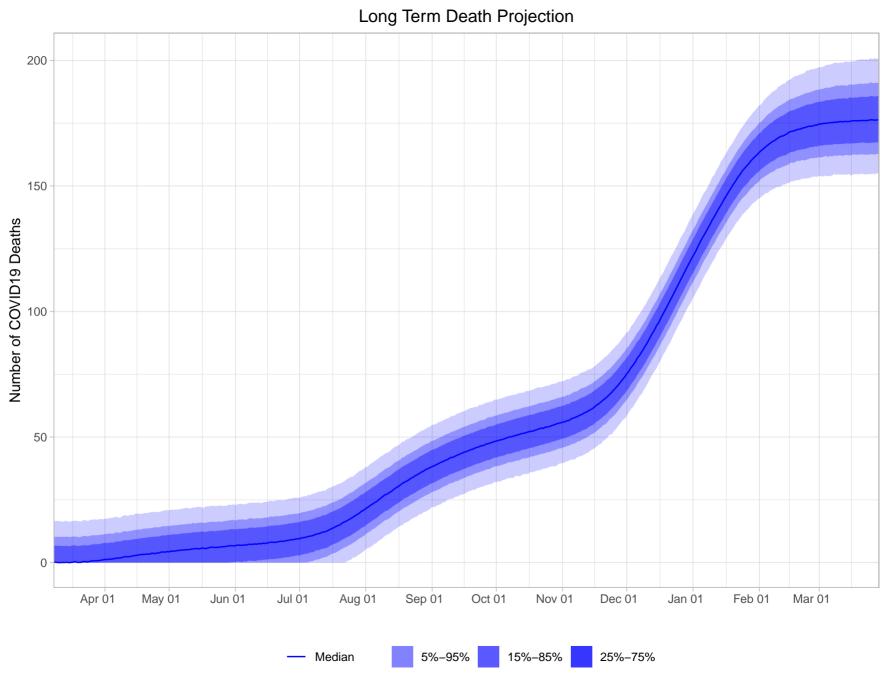
## Short Term Hospitalization Projection 200 Number of COVID19 Patients in Hospital 150 100 50 0 Jun 01 Jul 01 Oct 01 Nov 01 Jan 01 Apr 01 May 01 Aug 01 Sep 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

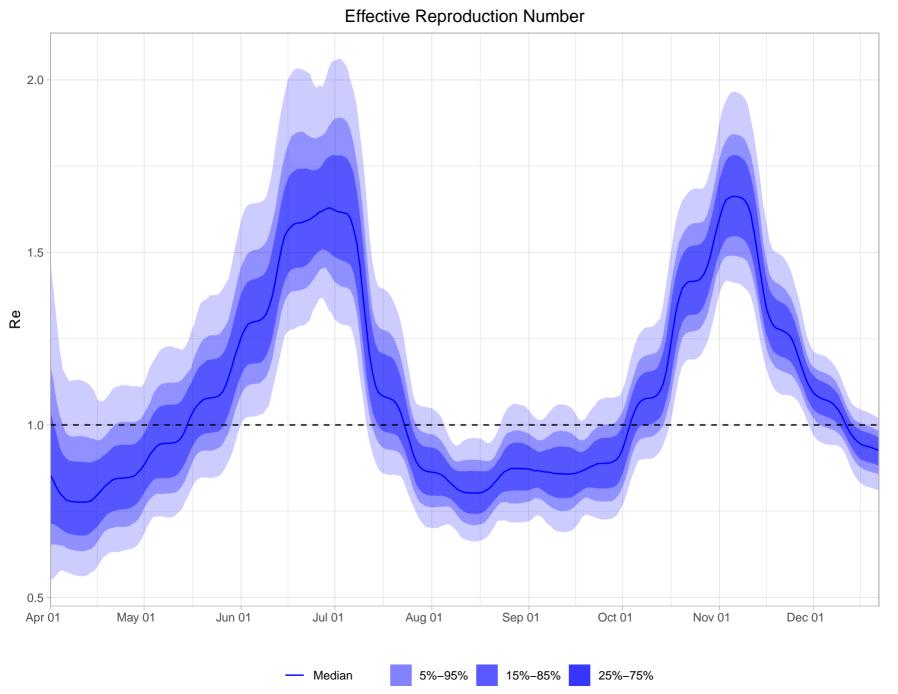


## Short Term ICU Projection 50 40 Number of COVID19 Patients in ICU 10 0 Oct 01 Nov 01 Dec 01 Jan 01 Aug 01 Sep 01 25%-75% Confirmed × Confirmed + 30%PUI 15%-85%









Rt as of 2020-12-22

5% 10% 25% 50% 75% 90% 95% 0.81 0.84 0.88 0.93 0.96 1.00 1.02

