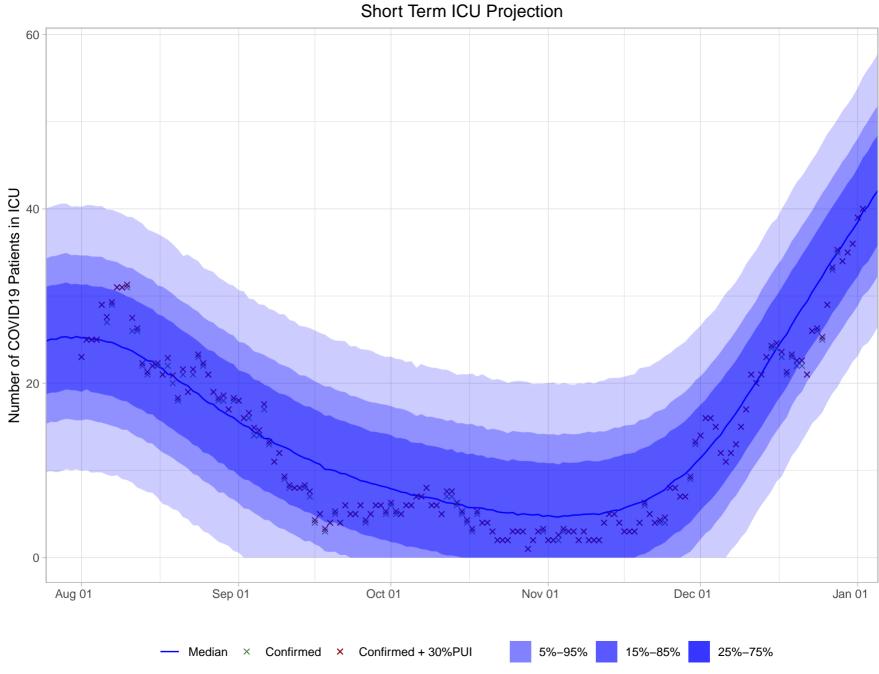
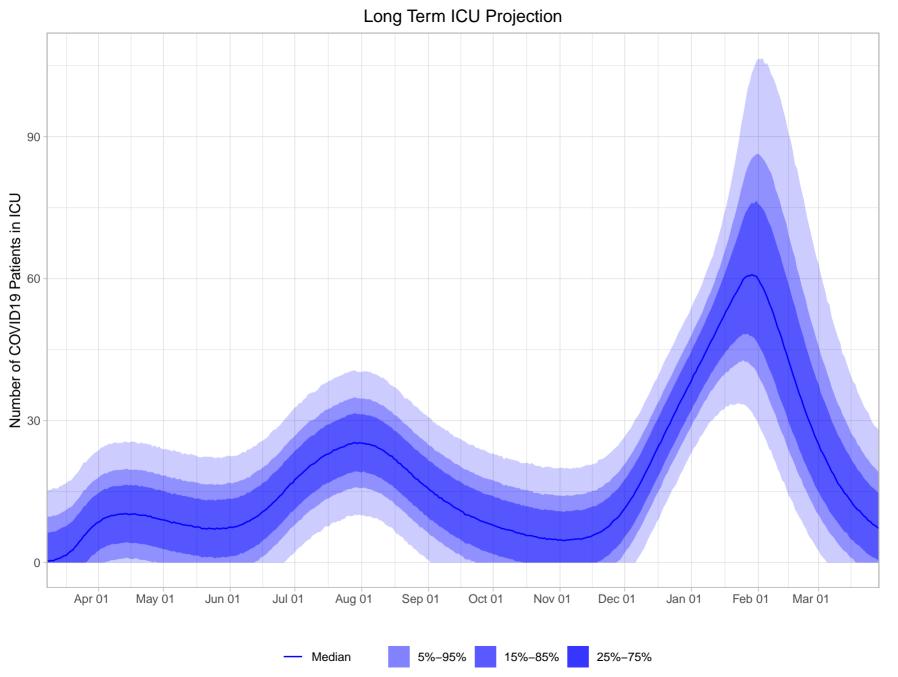
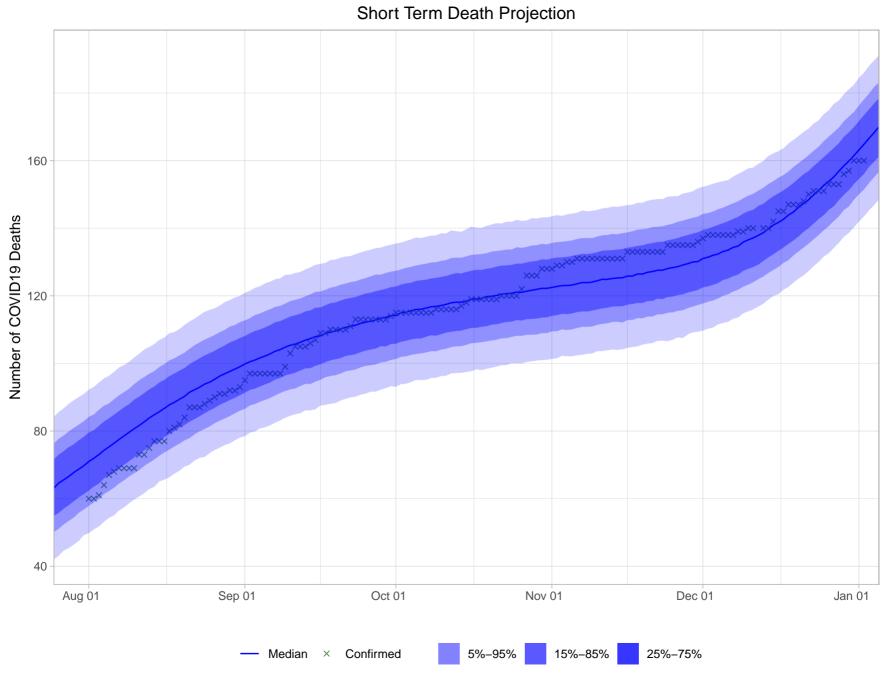
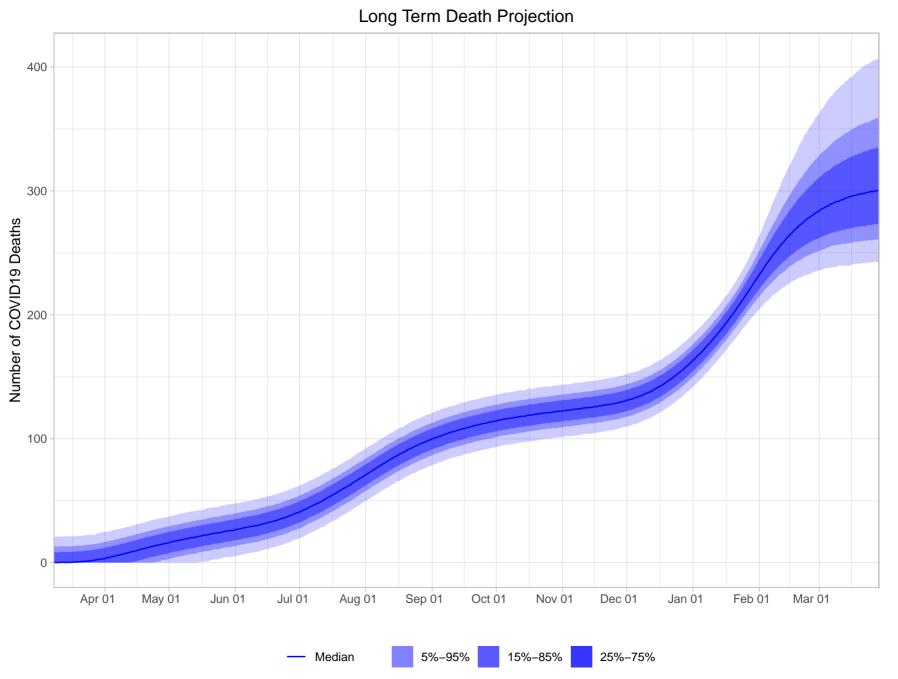
## Short Term Hospitalization Projection 150 Number of COVID19 Patients in Hospital 100 50 0 Apr 01 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 May 01 Aug 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

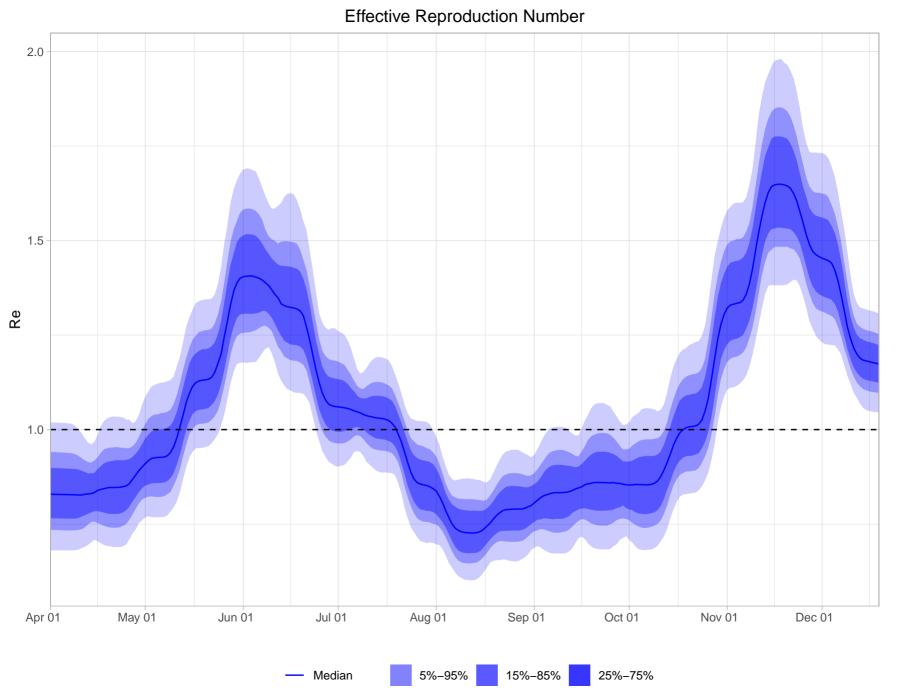
## Long Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Apr 01 Dec 01 5%-95% 15%-85% 25%-75% Median











## Rt as of 2020-12-19

5% 10% 25% 50% 75% 90% 95% 1.05 1.08 1.12 1.17 1.22 1.27 1.31

