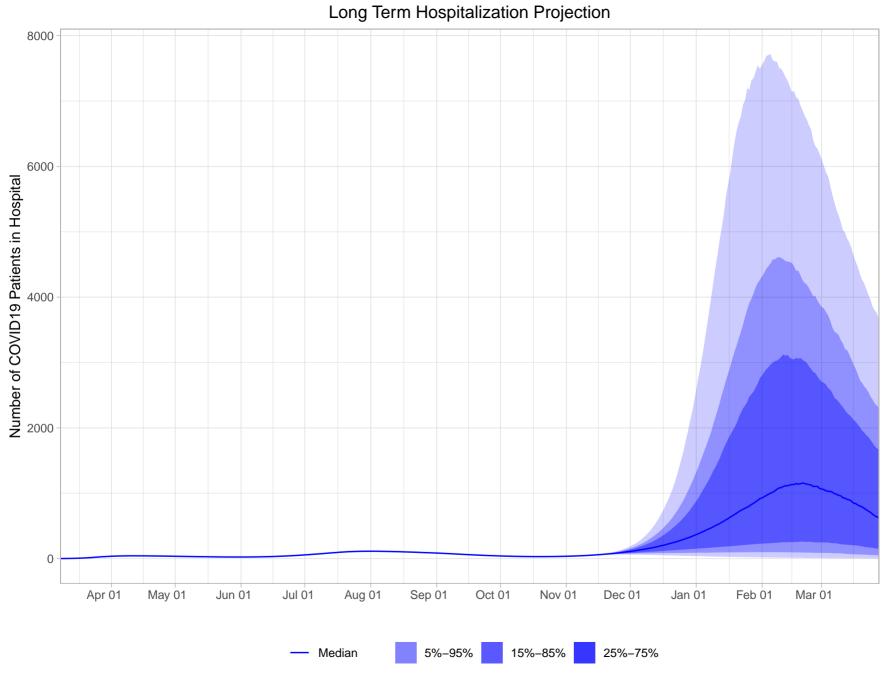
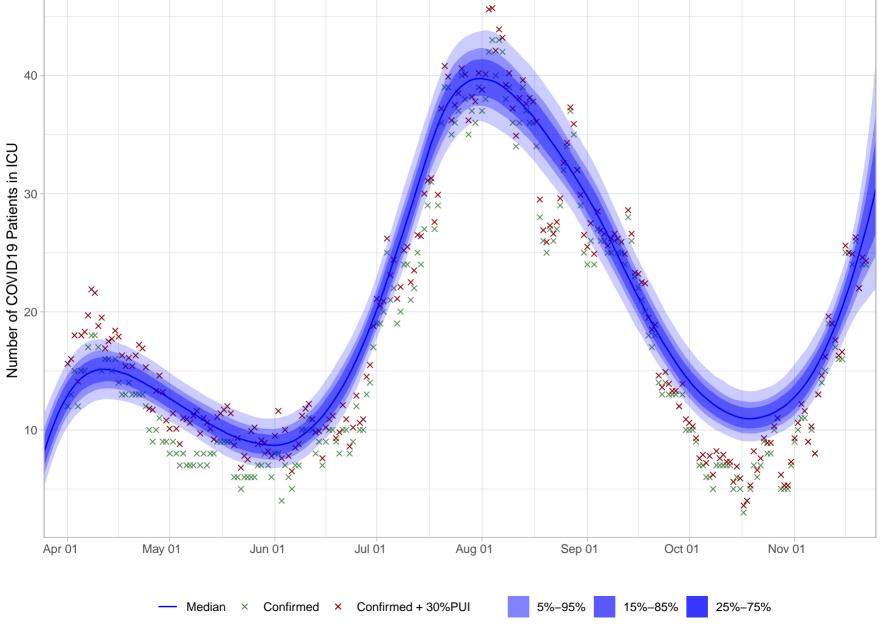
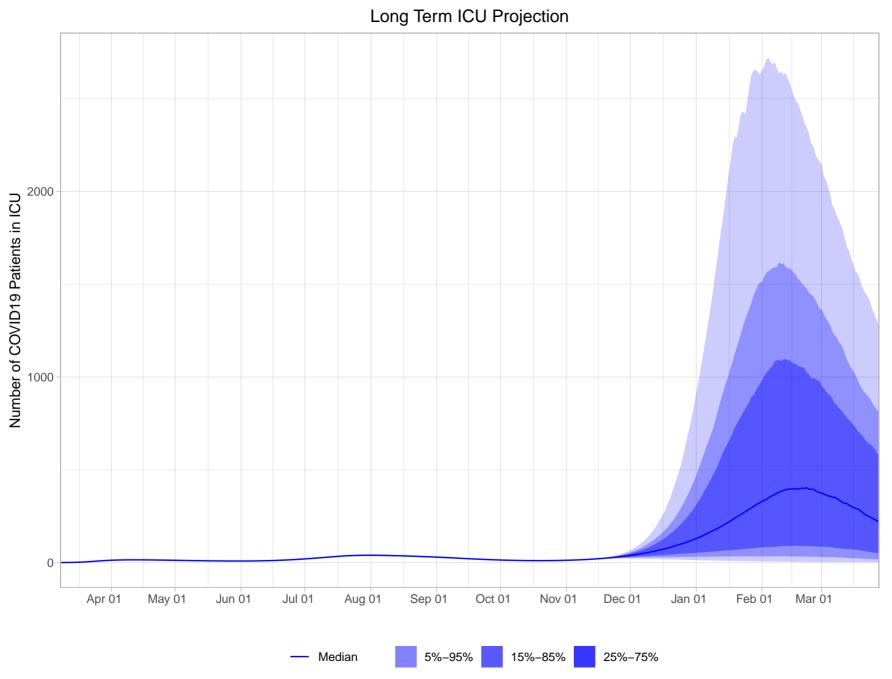
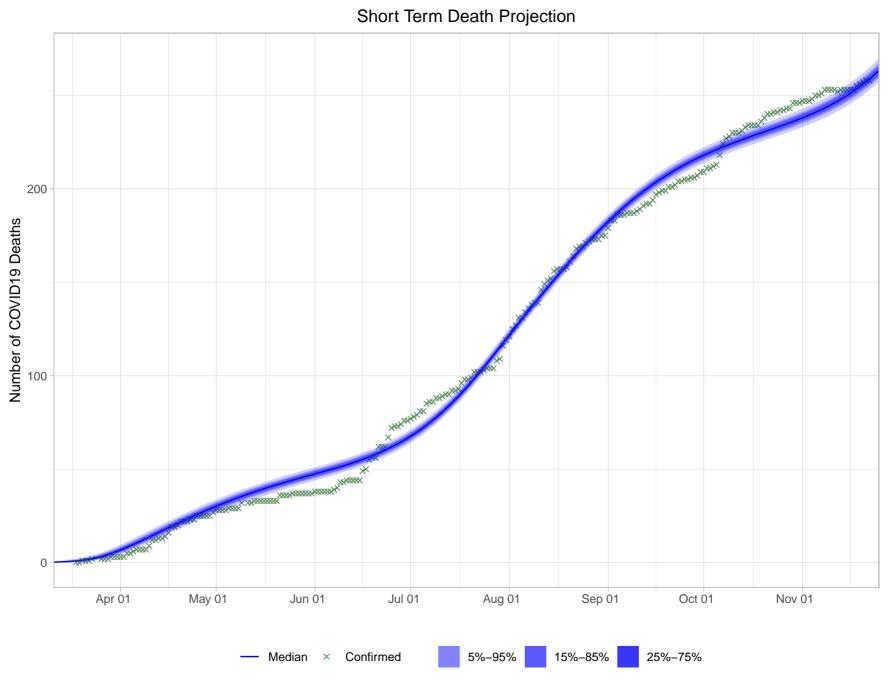
Short Term Hospitalization Projection 125 100 Number of COVID19 Patients in Hospital 75 50 25 Apr 01 Jul 01 Oct 01 Nov 01 May 01 Jun 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%



Short Term ICU Projection Jul 01 Sep 01 Oct 01 Nov 01 Aug 01

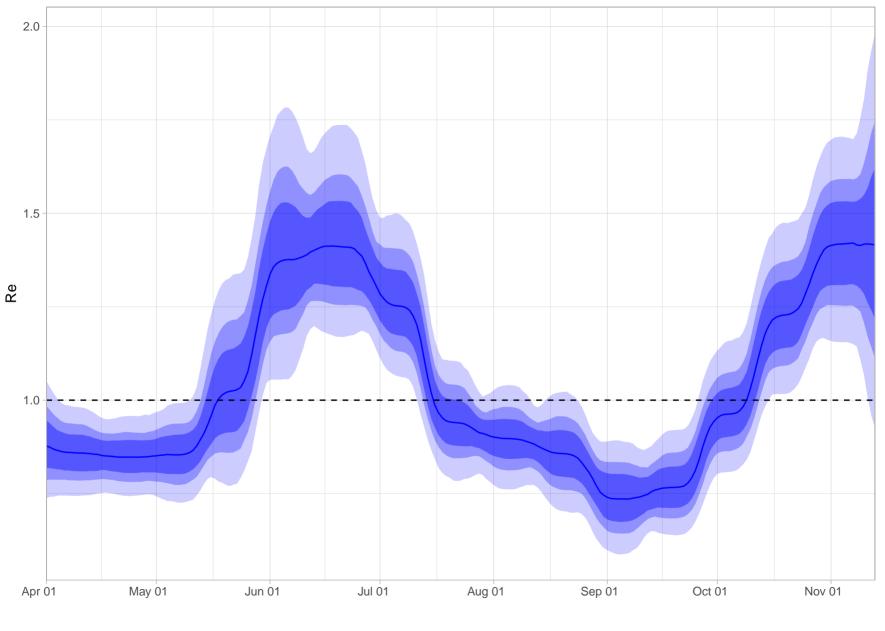






Long Term Death Projection 7500 Number of COVID19 Deaths 5000 2500 0 Mar 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Dec 01 5%-95% 15%-85% 25%-75% Median





Median

25%-75%

15%-85%

Rt as of 2020-11-13

5% 10% 25% 50% 75% 90% 95% 0.93 1.04 1.22 1.42 1.62 1.85 1.98

