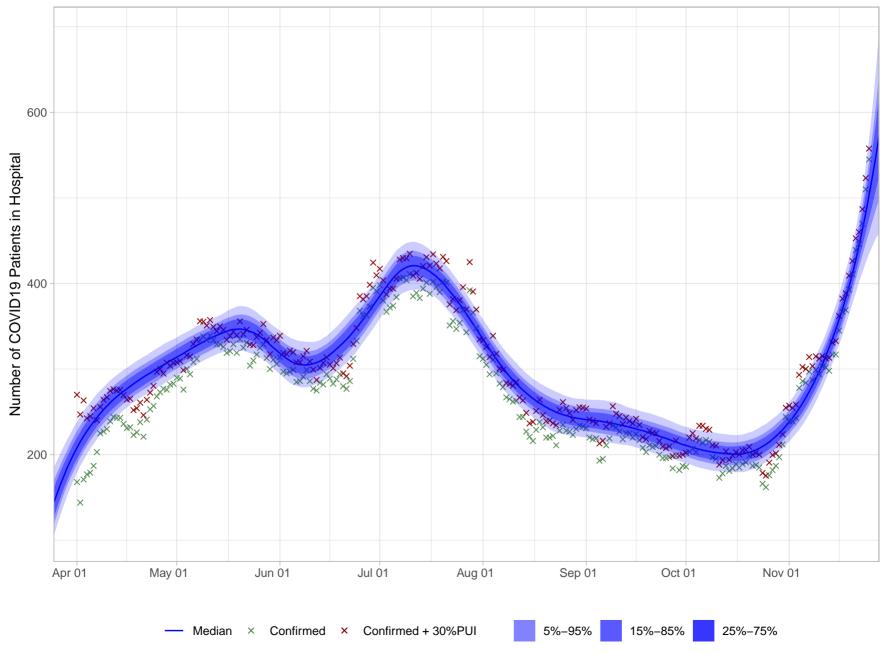
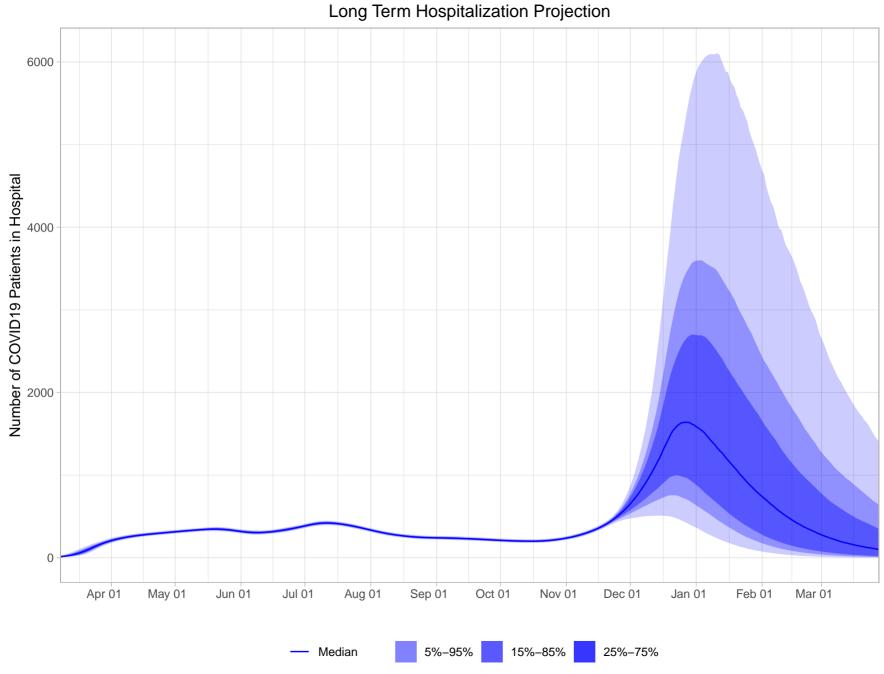
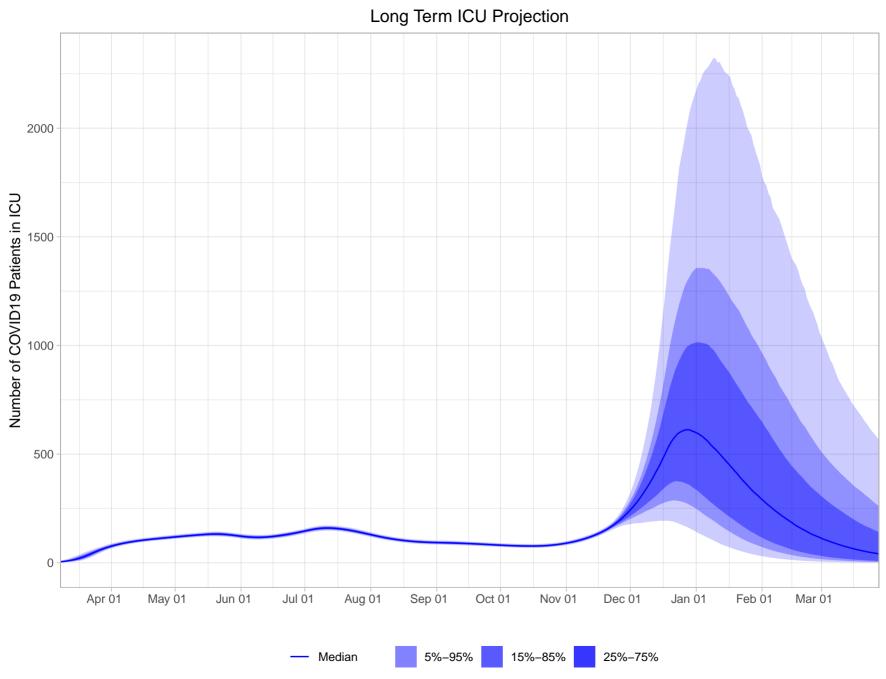
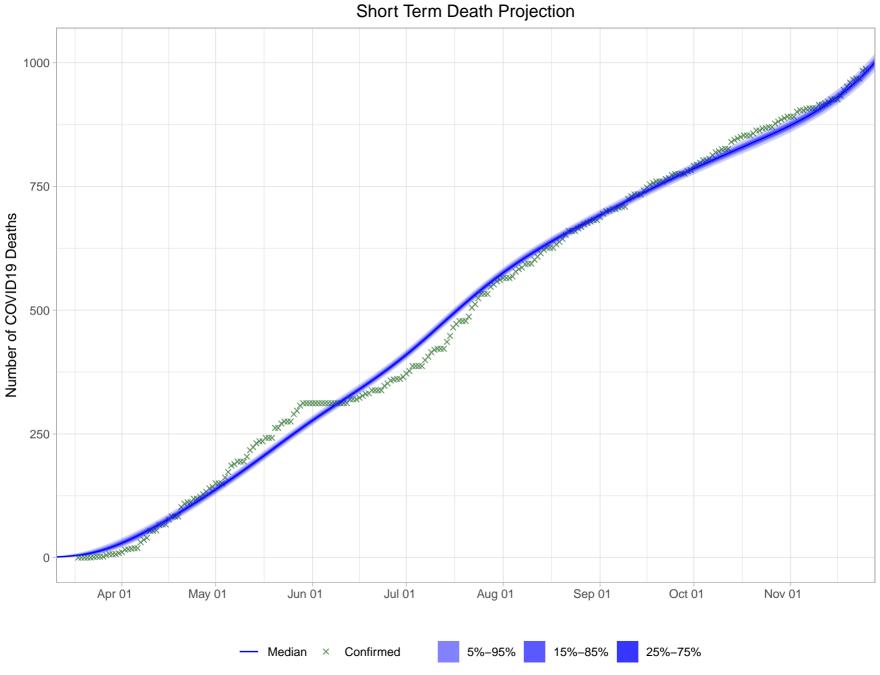
Short Term Hospitalization Projection





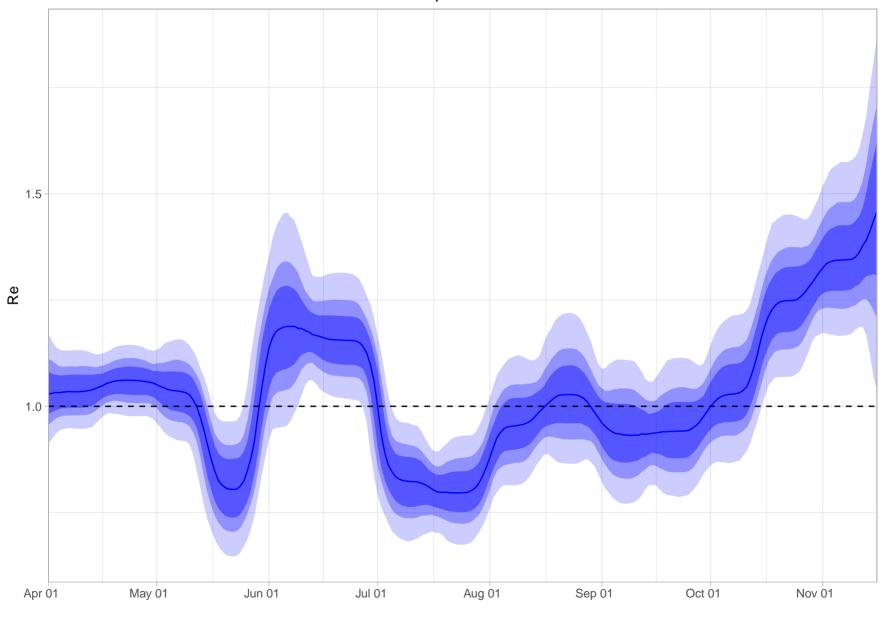
Short Term ICU Projection 250 200 Number of COVID19 Patients in ICU 50 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Apr 01 May 01 Jun 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%





Long Term Death Projection 6000 Number of COVID19 Deaths 4000 2000 0 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Apr 01 Dec 01 25%-75% Median 5%-95% 15%-85%

Effective Reproduction Number



Median

15%-85%

25%-75%

Rt as of 2020-11-16

5% 10% 25% 50% 75% 90% 95% 1.03 1.15 1.31 1.46 1.62 1.77 1.87

