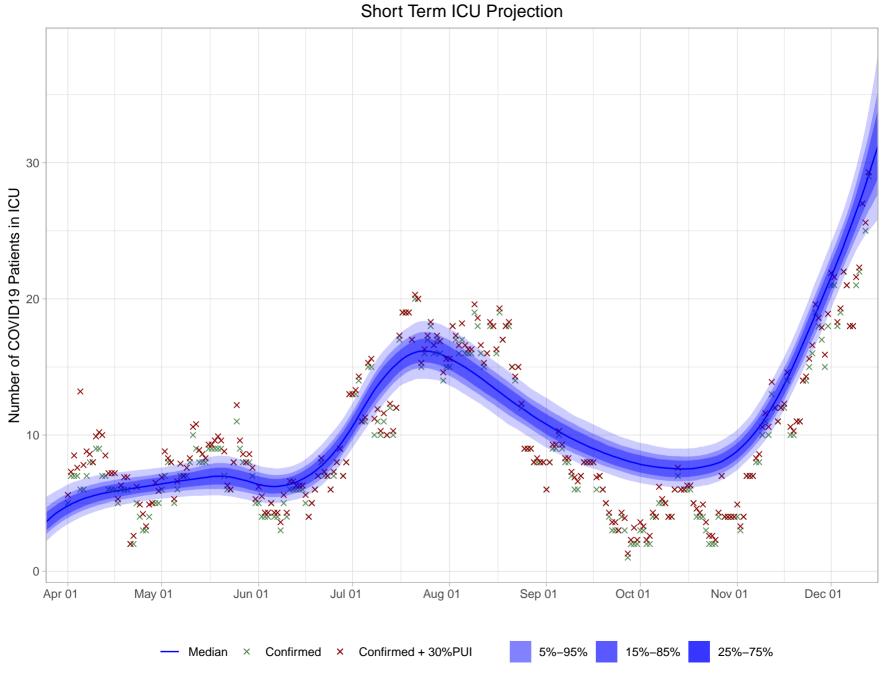
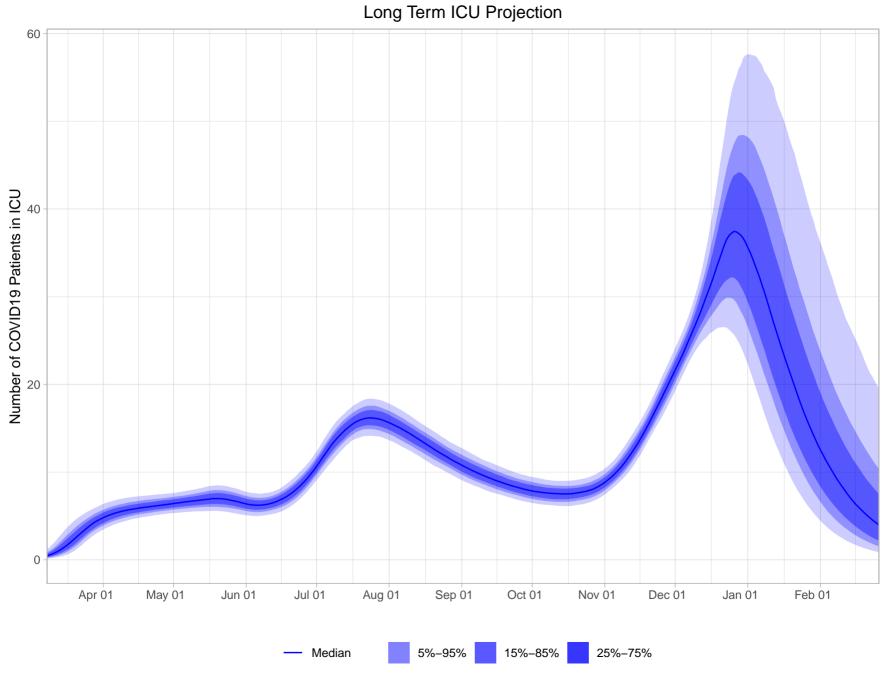
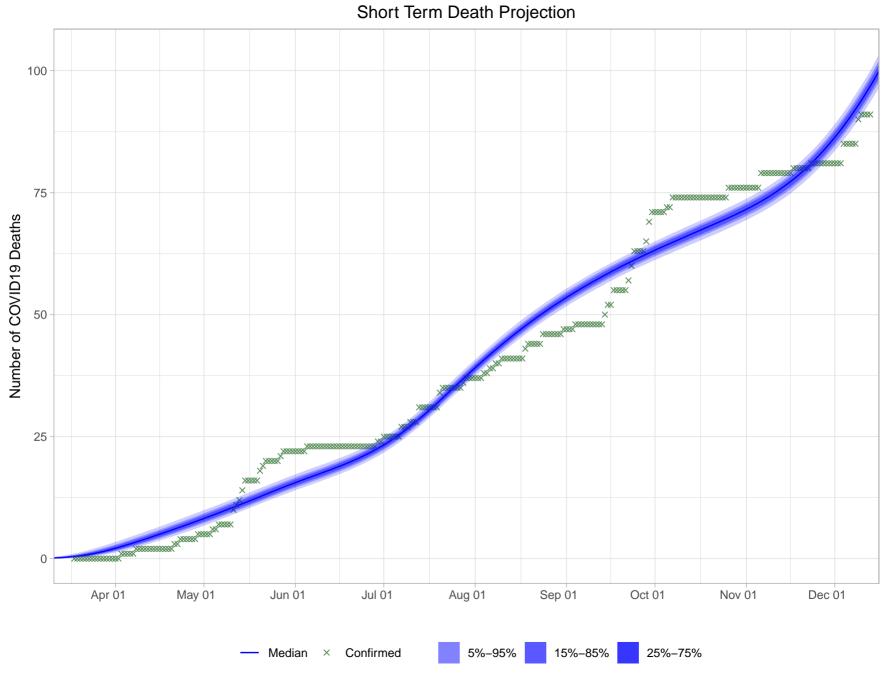
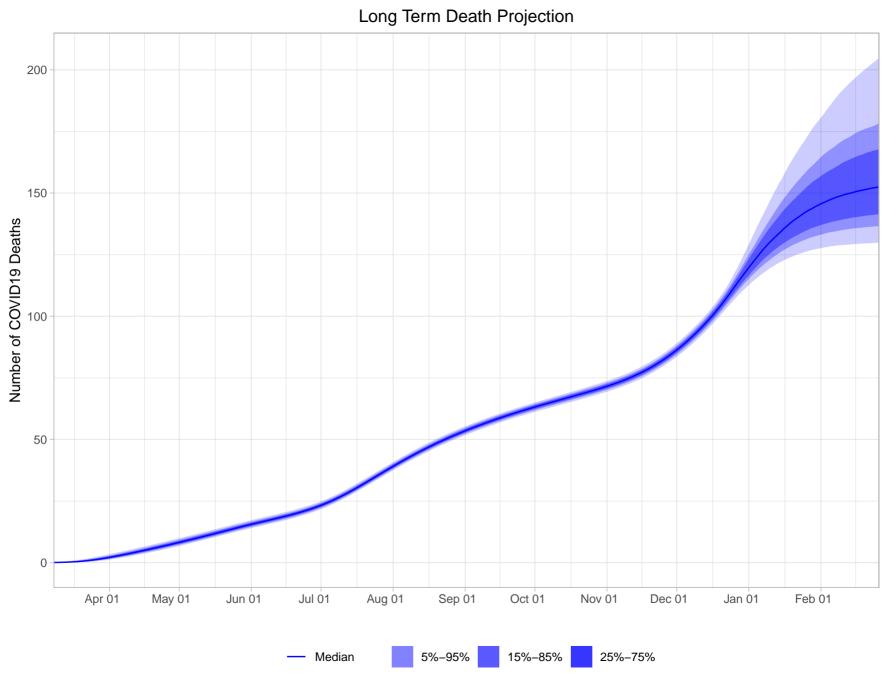
Short Term Hospitalization Projection 120 90 Number of COVID19 Patients in Hospital × 60 30 May 01 Jun 01 Jul 01 Oct 01 Nov 01 Dec 01 Apr 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

Long Term Hospitalization Projection 150 Number of COVID19 Patients in Hospital 100 50 Jun 01 Jul 01 Oct 01 Nov 01 Jan 01 Feb 01 Apr 01 May 01 Aug 01 Sep 01 Dec 01 15%-85% 25%-75% Median 5%-95%









Effective Reproduction Number 1.50 1.25 Re 1.00 0.75



Sep 01

Oct 01

Nov 01

Dec 01

Aug 01

May 01

Apr 01

Jun 01

Jul 01

Rt as of 2020-12-04

5% 10% 25% 50% 75% 90% 95% 1.00 1.05 1.13 1.22 1.32 1.42 1.47

