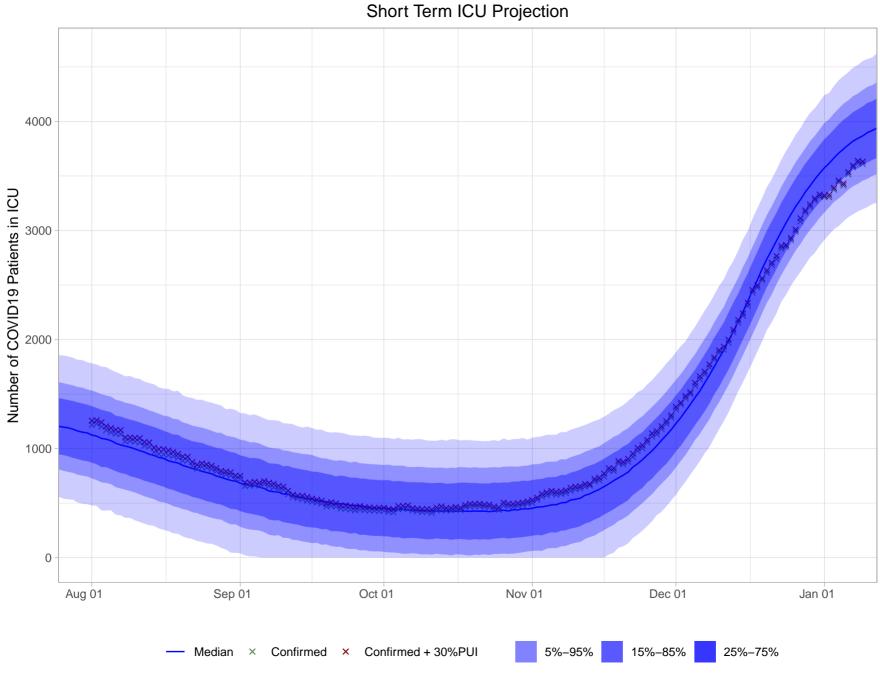
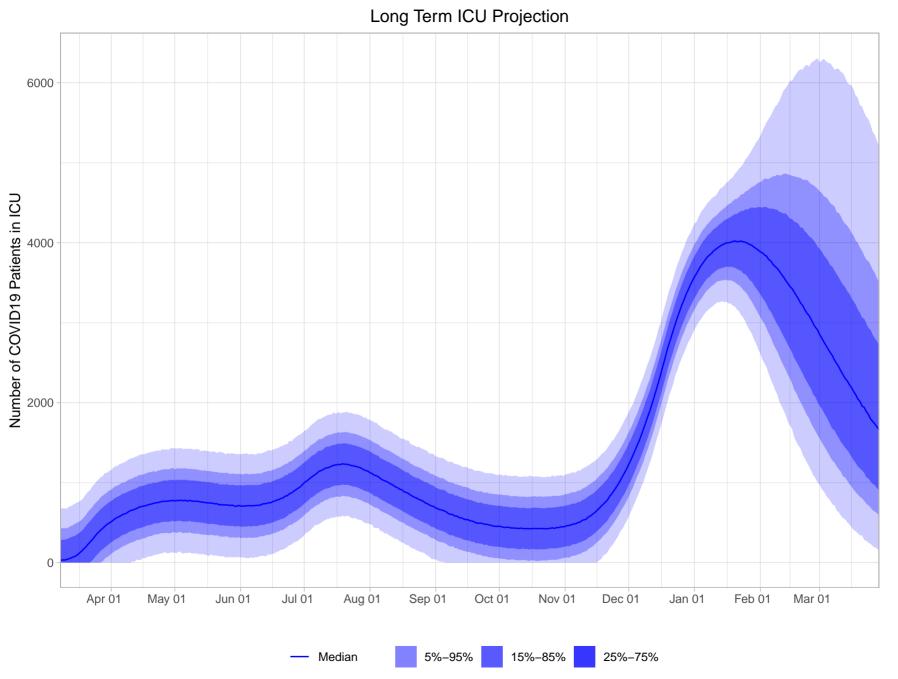
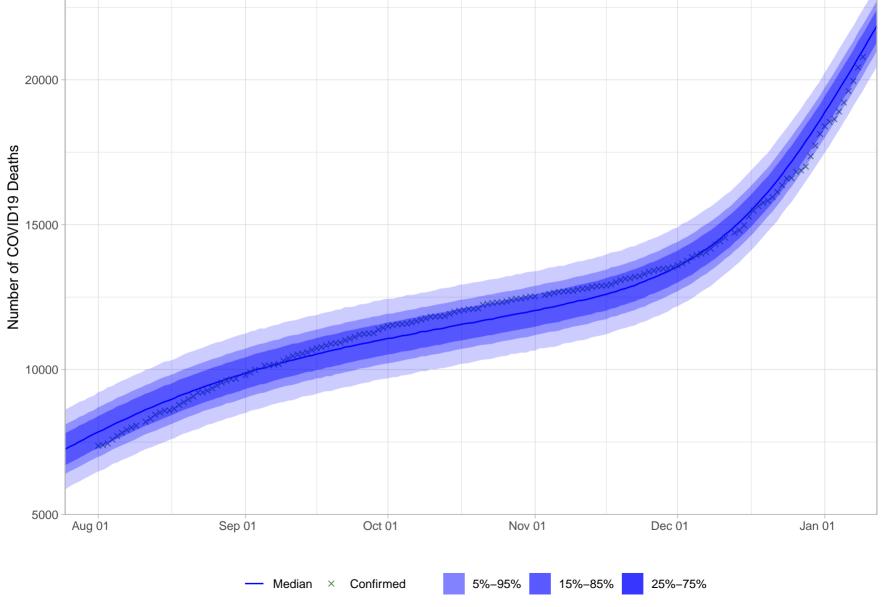
Short Term Hospitalization Projection 15000 Number of COVID19 Patients in Hospital 10000 5000 0 Jun 01 Jul 01 Oct 01 Jan 01 Apr 01 May 01 Aug 01 Sep 01 Nov 01 Dec 01 25%-75% Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% Median

Long Term Hospitalization Projection 20000 Number of COVID19 Patients in Hospital 10000 0 Mar 01 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%



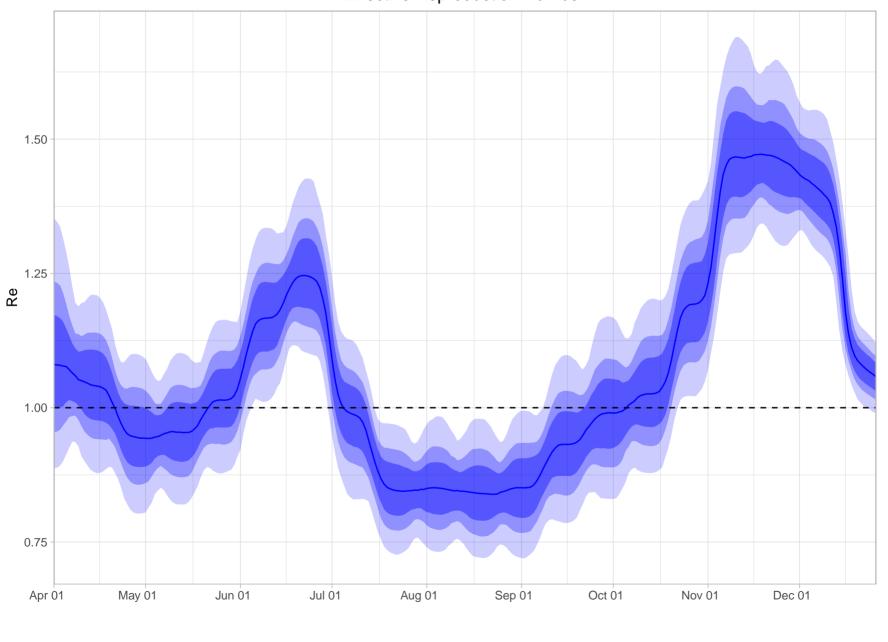


Short Term Death Projection



Long Term Death Projection 50000 40000 Number of COVID19 Deaths 10000 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Dec 01 25%-75% Median 5%-95% 15%-85%

Effective Reproduction Number



5%-95%

Median

15%-85%

25%-75%

Rt as of 2020-12-26

5% 10% 25% 50% 75% 90% 95% 0.99 1.00 1.03 1.06 1.08 1.11 1.12

