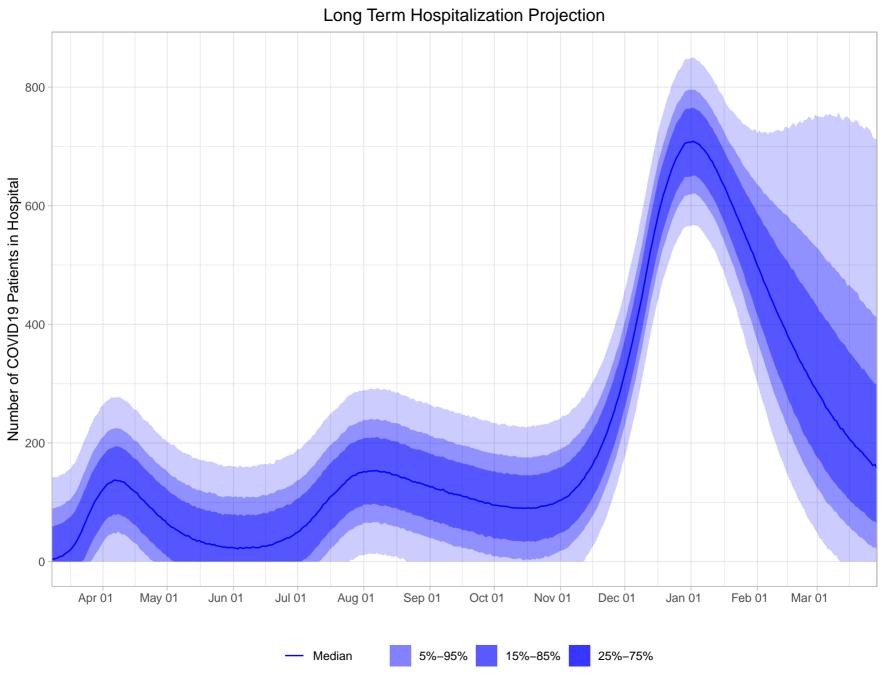
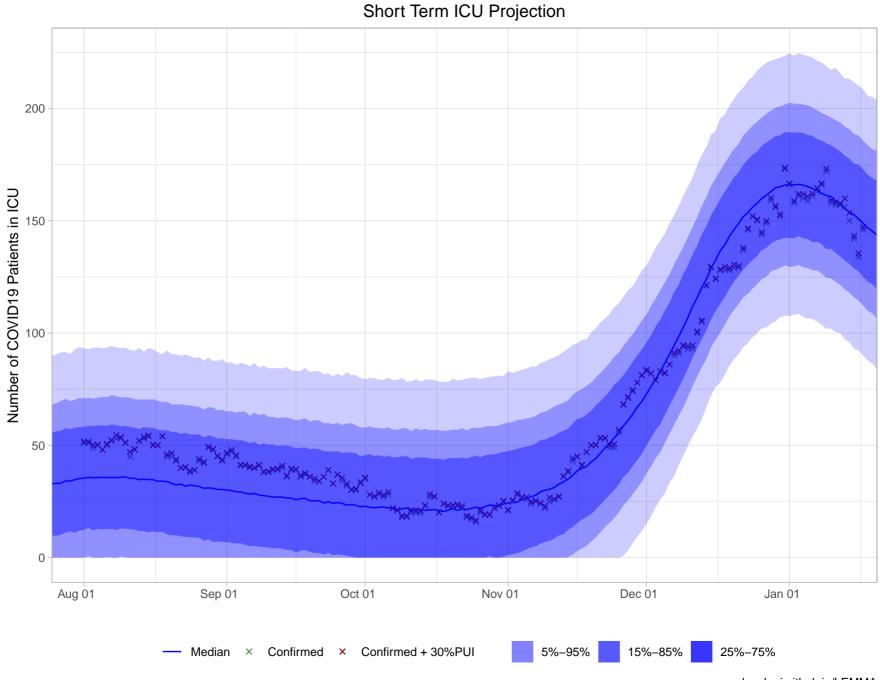
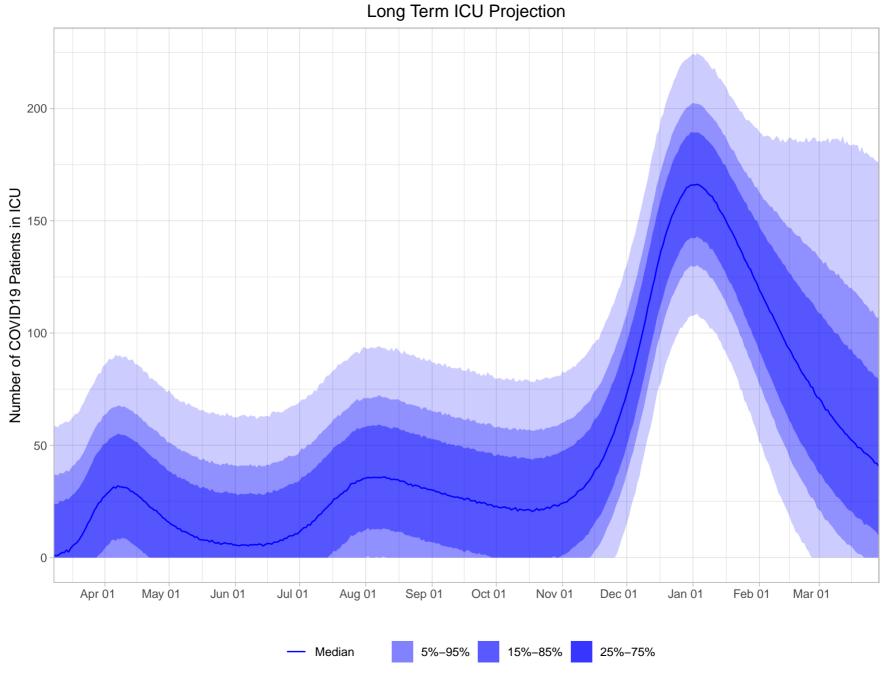
Short Term Hospitalization Projection 800 Number of COVID19 Patients in Hospital Apr 01 Jun 01 Jul 01 Oct 01 Nov 01 Jan 01 May 01 Aug 01 Sep 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%



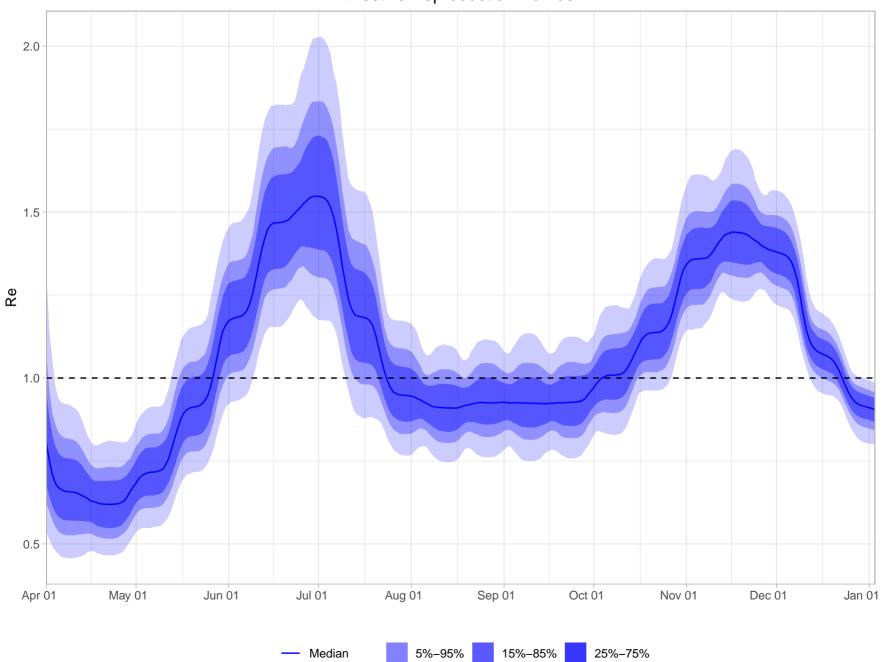




Short Term Death Projection 1000 Number of COVID19 Deaths 750 500 250 Oct 01 Nov 01 Jan 01 Aug 01 Sep 01 Dec 01 15%-85% 25%-75% Median × Confirmed

Long Term Death Projection 2000 Number of COVID19 Deaths 500 0 Mar 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 5%-95% 25%-75% Median 15%-85%





Rt as of 2021-01-03

5% 10% 25% 50% 75% 90% 95% 0.80 0.83 0.87 0.90 0.94 0.97 0.98

