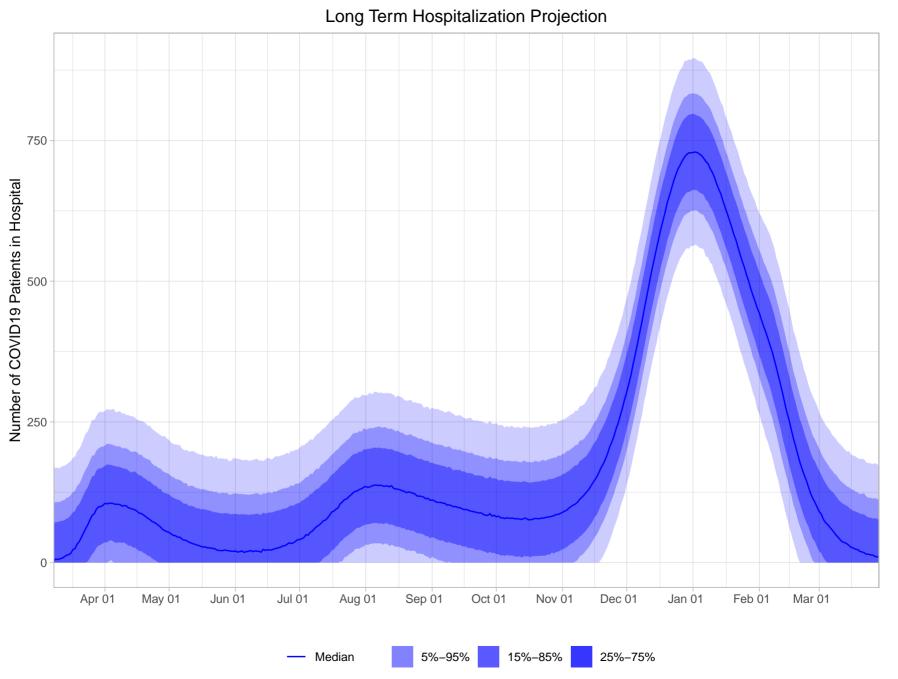
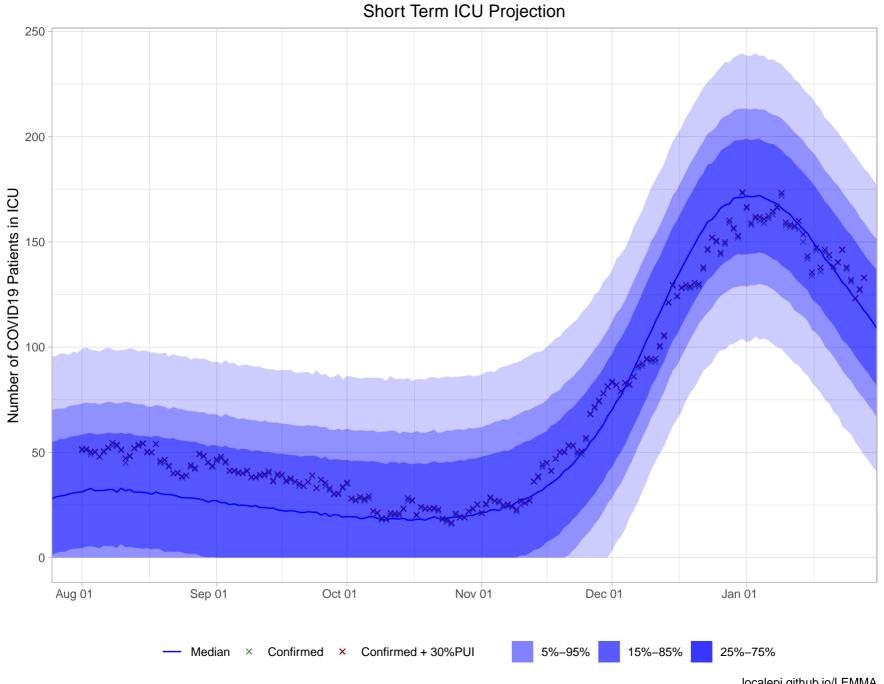
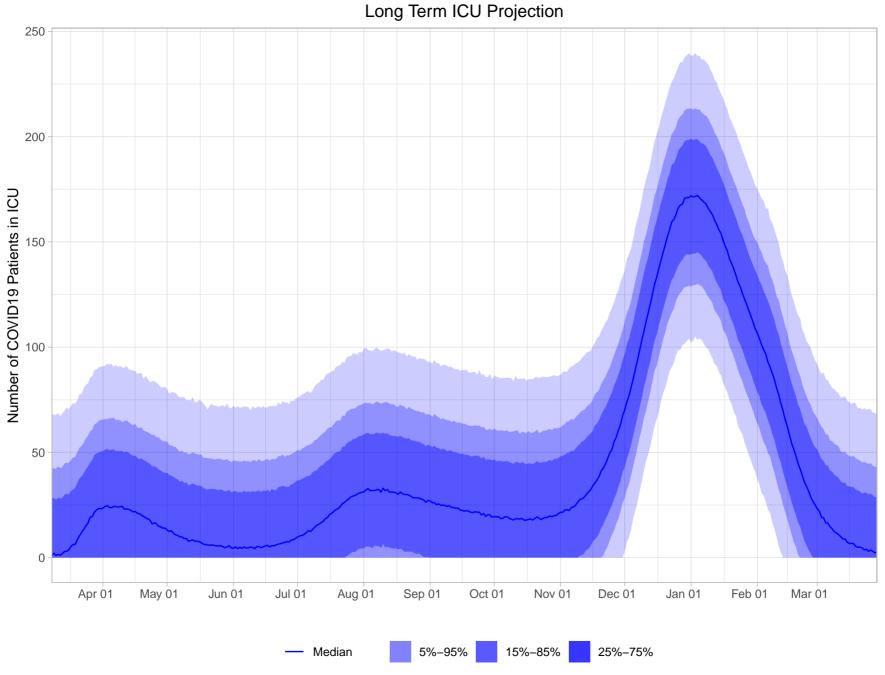
Short Term Hospitalization Projection 750 Number of COVID19 Patients in Hospital Jul 01 Nov 01 Jan 01 Apr 01 May 01 Jun 01 Aug 01 Sep 01 Oct 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%







Short Term Death Projection 1500 Number of COVID19 Deaths 1000 500 Jan 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 5%-95% 15%-85% 25%-75% Median × Confirmed

Long Term Death Projection 1500 Number of COVID19 Deaths 500 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 5%-95% 15%-85% 25%-75% Median

Effective Reproduction Number 2.0 1.5 Re 1.0 0.5 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01

Median

25%-75%

15%-85%

Rt as of 2021-01-14

5% 10% 25% 50% 75% 90% 95% 0.69 0.72 0.77 0.81 0.85 0.88 0.90

