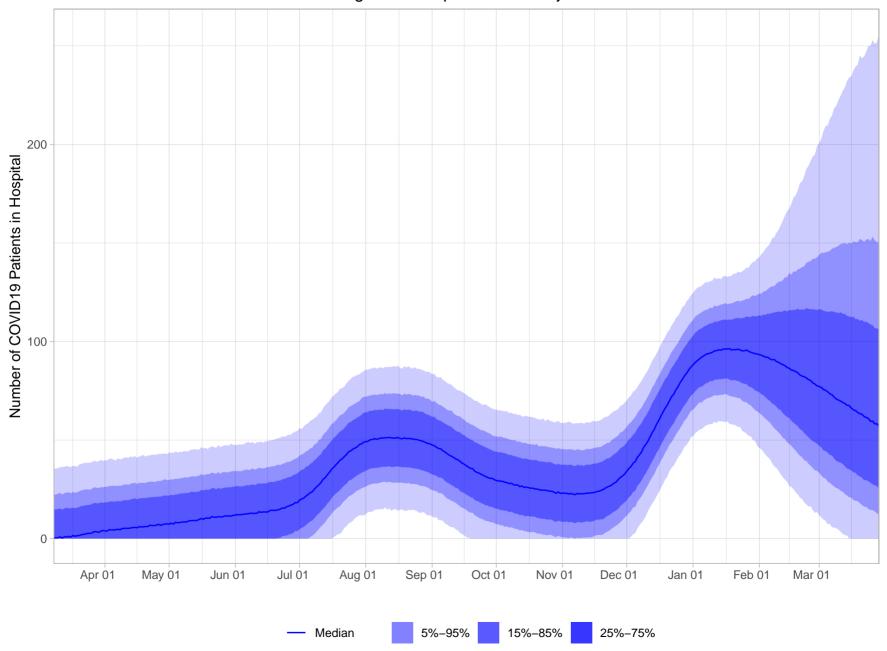
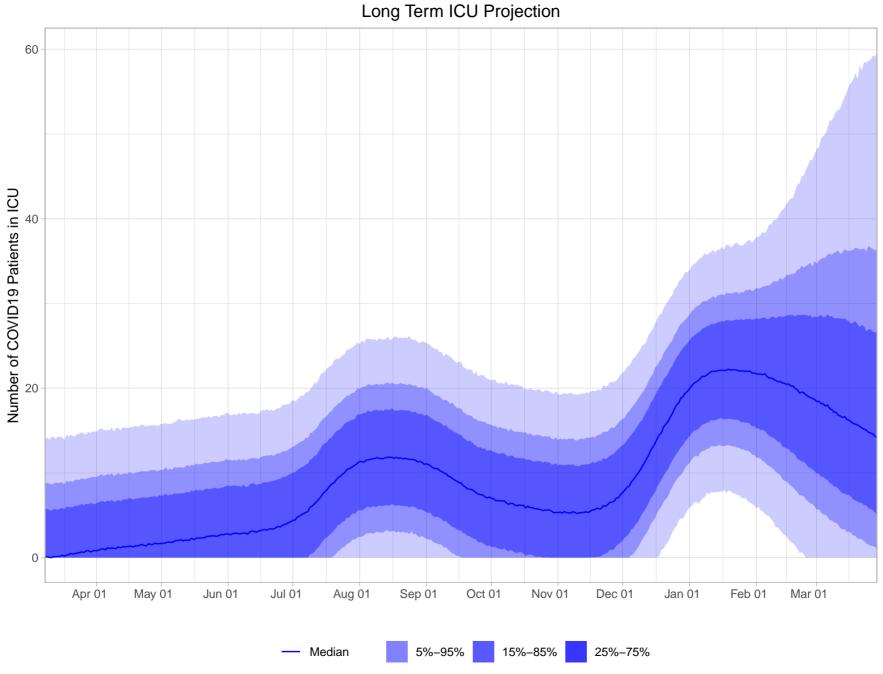
Short Term Hospitalization Projection Number of COVID19 Patients in Hospital 0 May 01 Jun 01 Jul 01 Oct 01 Nov 01 Dec 01 Jan 01 Apr 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%

Long Term Hospitalization Projection



Short Term ICU Projection 30 Number of COVID19 Patients in ICU 0 Oct 01 Jan 01 Aug 01 Sep 01 Nov 01 Dec 01 5%-95% 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI



Short Term Death Projection 200 Number of COVID19 Deaths Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Aug 01 25%-75%

Median

Confirmed

15%-85%

Long Term Death Projection 400 Number of COVID19 Deaths 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 15%-85% 25%-75% Median

Effective Reproduction Number 2.5 2.0 Re 1.5 1.0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01



Rt as of 2021-01-06

5% 10% 25% 50% 75% 90% 95% 0.86 0.90 0.96 1.01 1.06 1.12 1.15

