Short Term Hospitalization Projection 200 Number of COVID19 Patients in Hospital 50 0 Jun 01 Jul 01 Nov 01 Jan 01 Apr 01 May 01 Aug 01 Sep 01 Oct 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

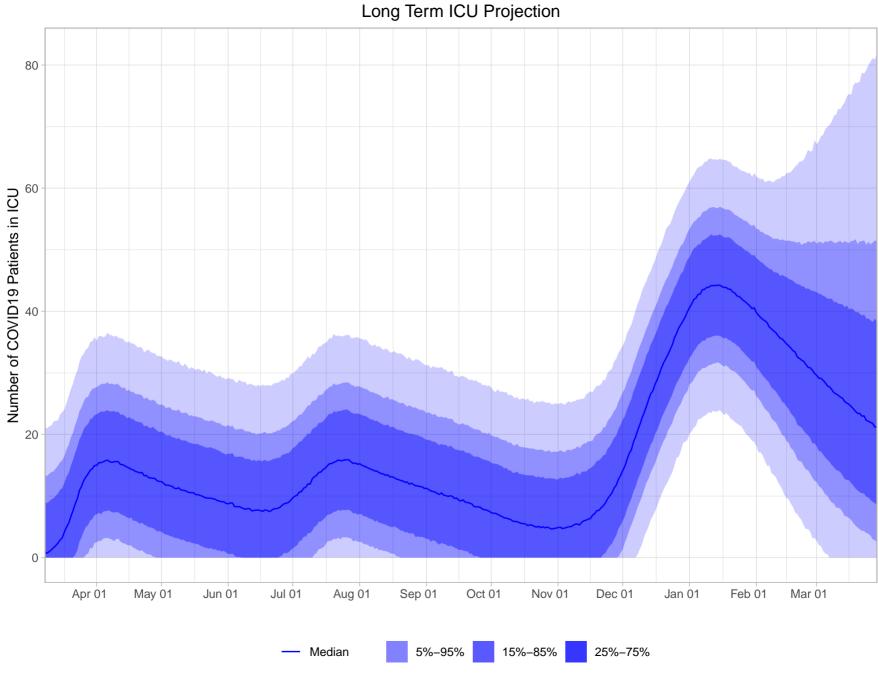
Long Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Apr 01 Dec 01

Median

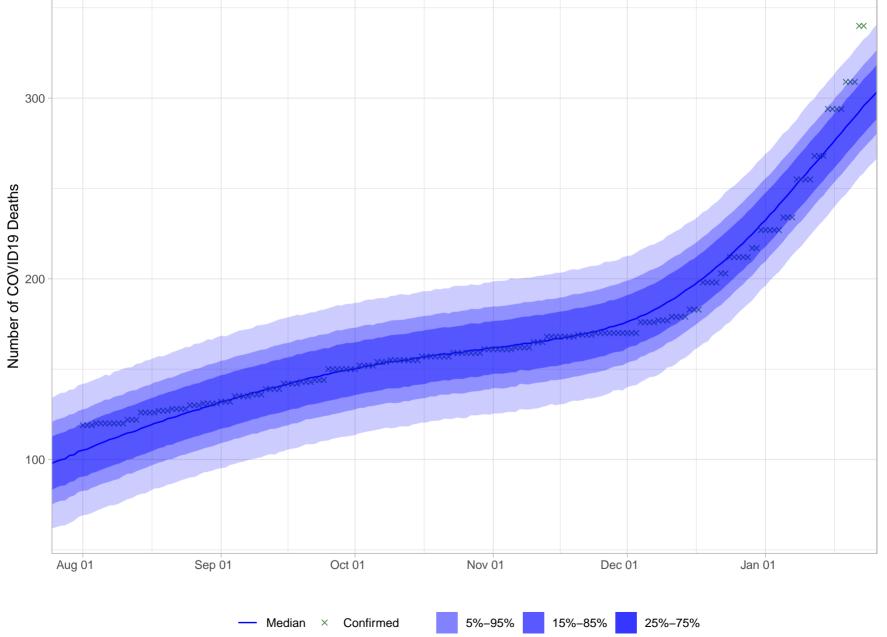
15%-85%

25%-75%

Short Term ICU Projection 60 Number of COVID19 Patients in ICU Jan 01 Oct 01 Nov 01 Aug 01 Sep 01 Dec 01 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI



Short Term Death Projection

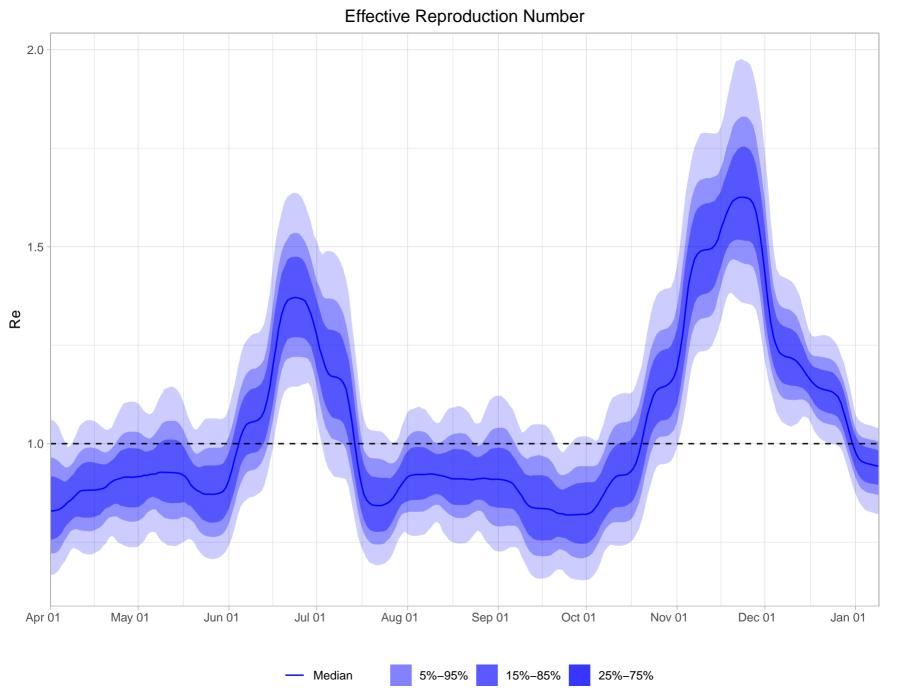


Long Term Death Projection 400 Number of COVID19 Deaths Aug 01 Apr 01 May 01 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01

Median

15%-85%

25%-75%



Rt as of 2021-01-09

5% 10% 25% 50% 75% 90% 95% 0.82 0.85 0.90 0.94 0.98 1.02 1.04

