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

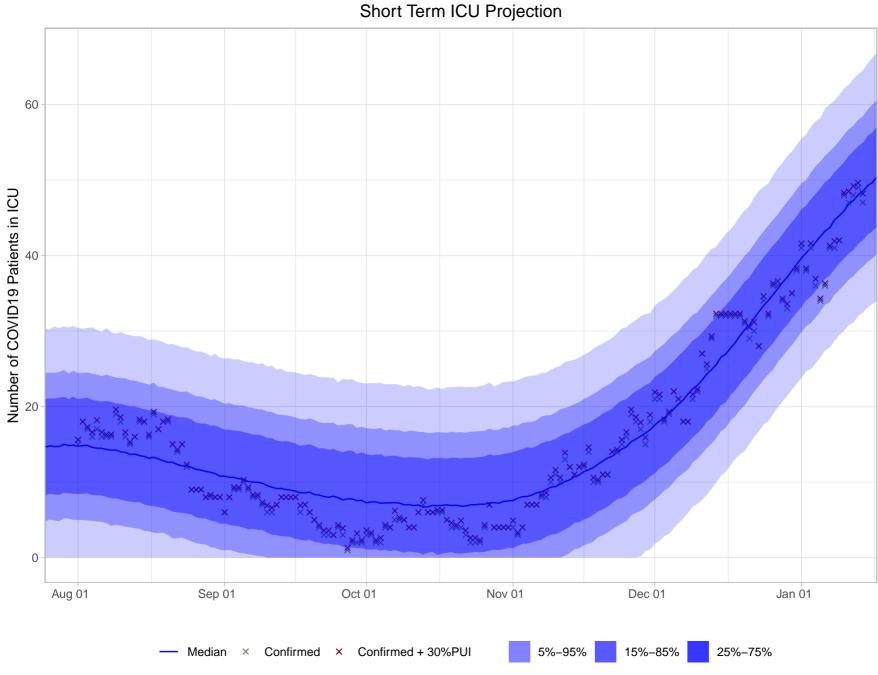
Long Term Hospitalization Projection 200 Number of COVID19 Patients in Hospital 0 May 01 Jun 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Apr 01 Jul 01 Dec 01

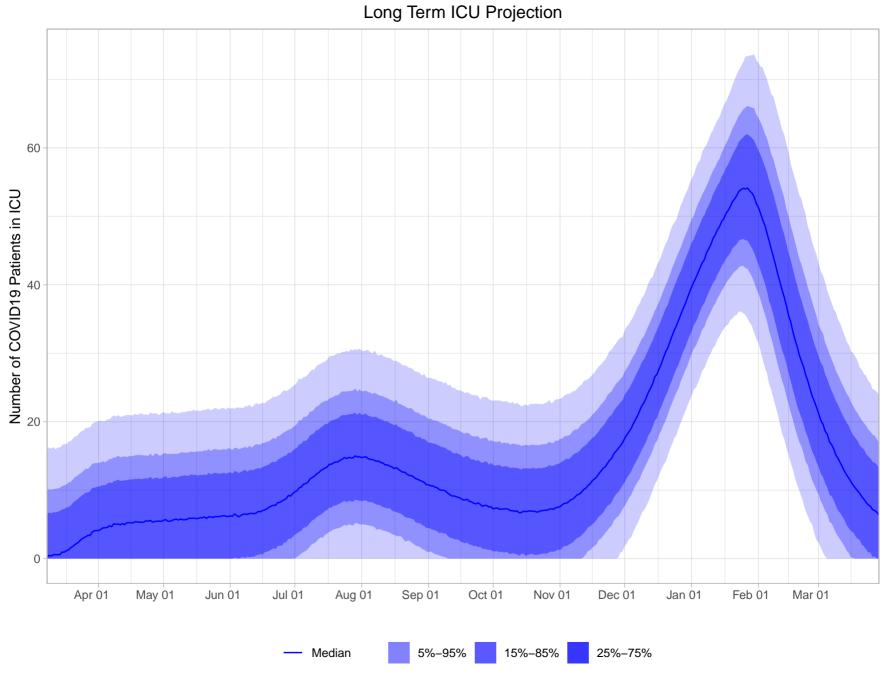
5%-95%

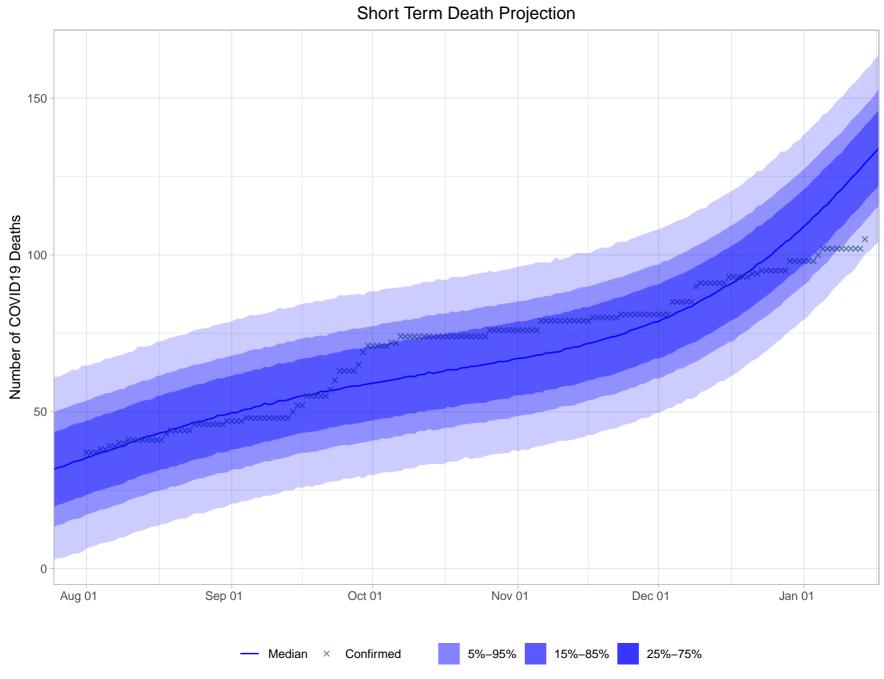
Median

15%-85%

25%-75%







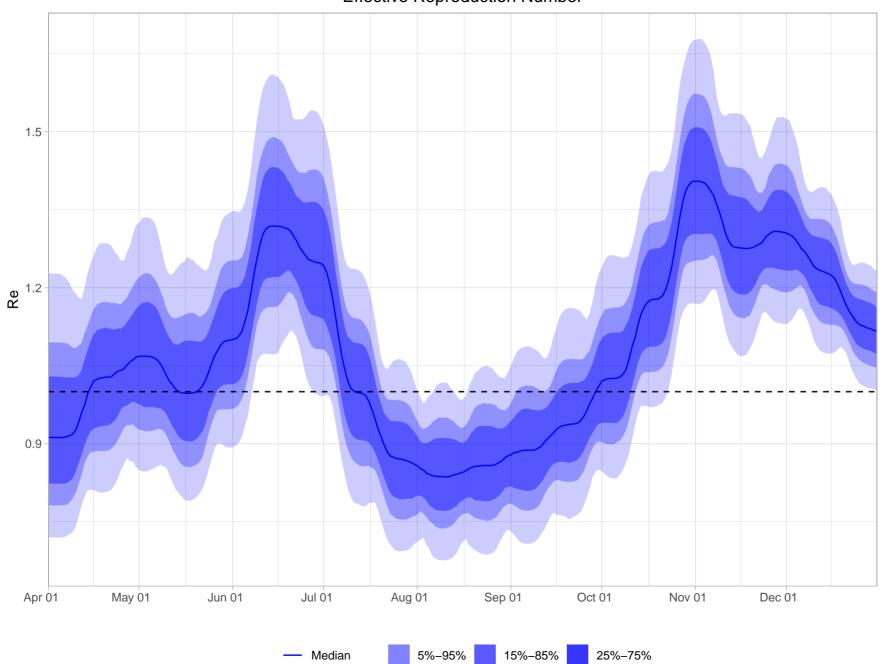
Long Term Death Projection 200 Number of COVID19 Deaths 100 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01

Median

15%-85%

25%-75%

Effective Reproduction Number



Rt as of 2020-12-31

5% 10% 25% 50% 75% 90% 95% 1.00 1.03 1.07 1.12 1.16 1.21 1.23

