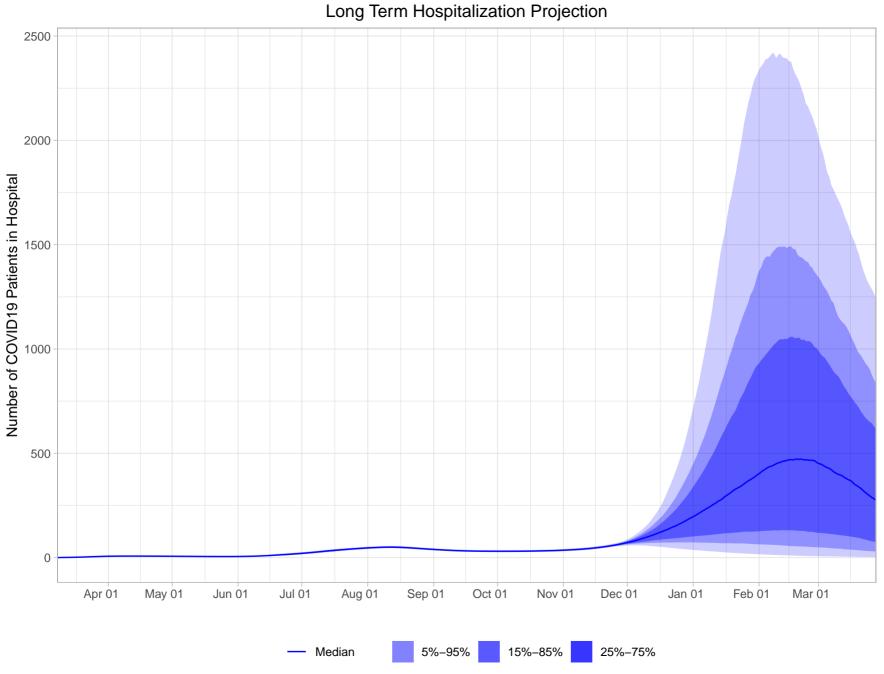
Short Term Hospitalization Projection 100 Number of COVID19 Patients in Hospital 75 50 25 0 Oct 01 Nov 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%



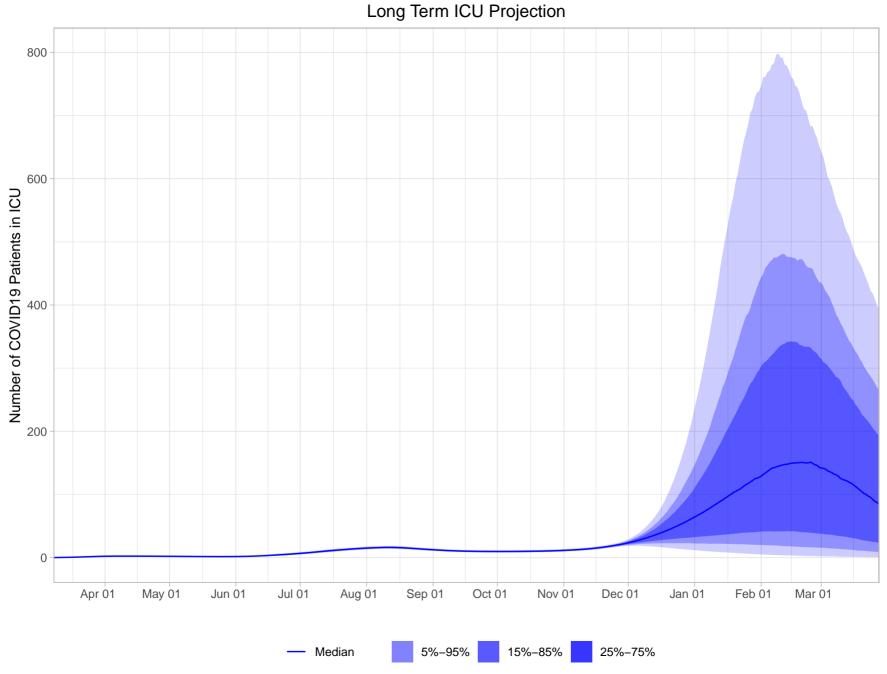
Short Term ICU Projection 30 Number of COVID19 Patients in ICU × × × ×ж× ×ж >>>××× × × ж× × × 0 Apr 01 Oct 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Nov 01 Dec 01

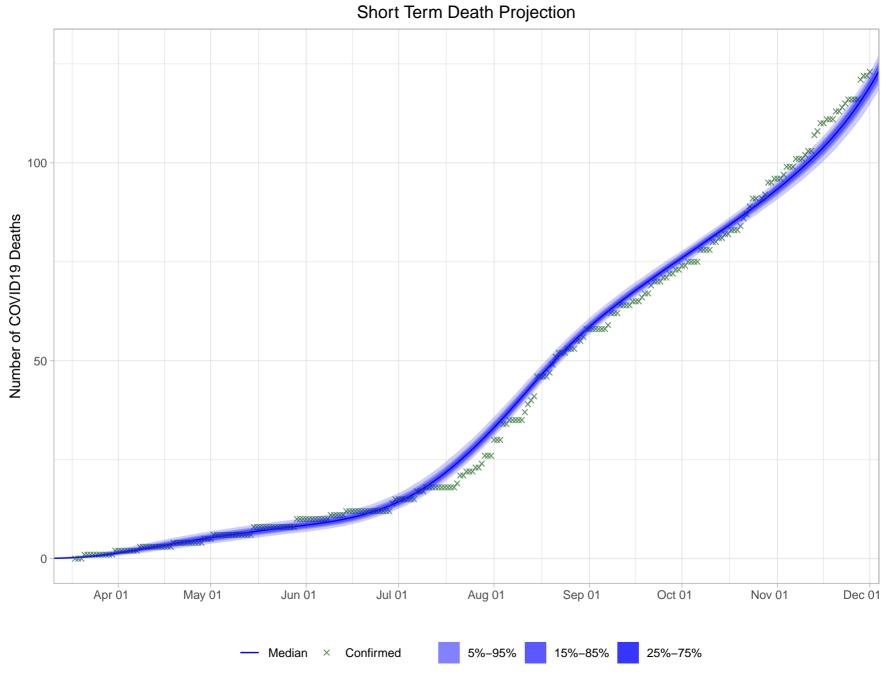
Median × Confirmed × Confirmed + 30%PUI

5%-95%

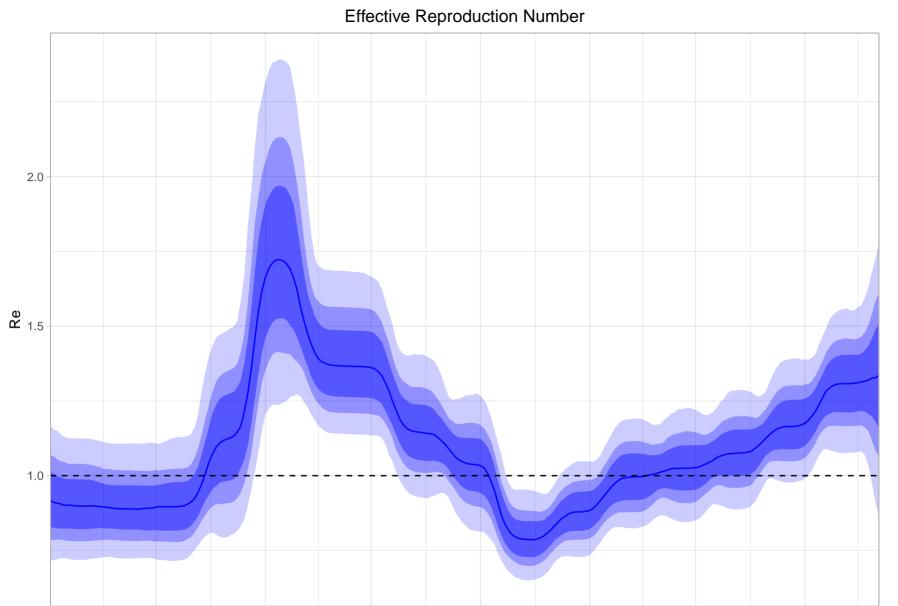
15%-85%

25%-75%





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





Aug 01

Sep 01

Oct 01

Nov 01

Apr 01

May 01

Jun 01

Jul 01

Rt as of 2020-11-22

5% 10% 25% 50% 75% 90% 95% 0.86 0.99 1.16 1.34 1.51 1.67 1.78

