Short Term Hospitalization Projection 150 Number of COVID19 Patients in Hospital Apr 01 May 01 Jul 01 Oct 01 Nov 01 Dec 01 Jun 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

Long Term Hospitalization Projection 200 Number of COVID19 Patients in Hospital $\frac{1}{2}$ 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

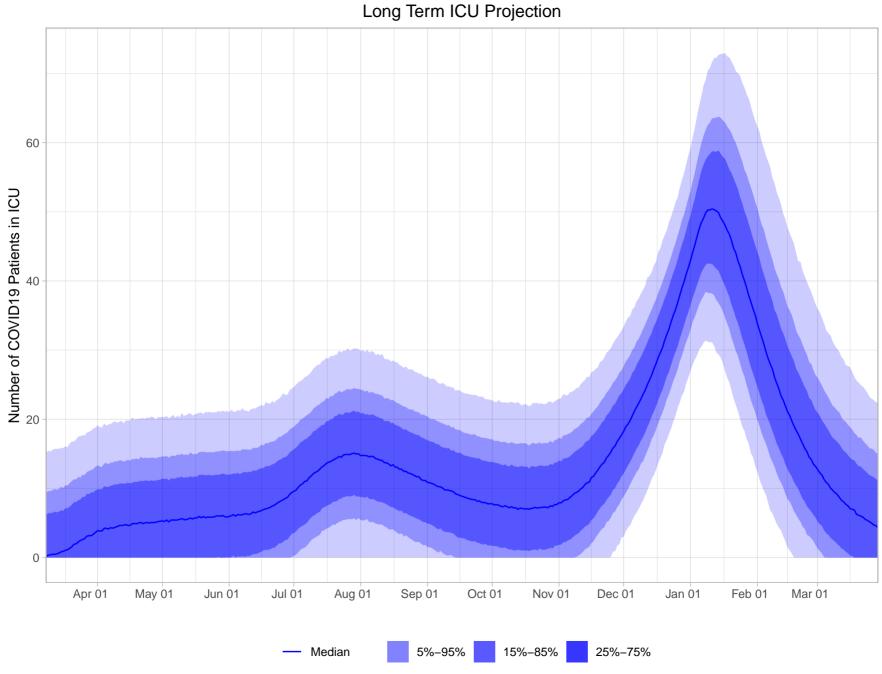
15%-85%

25%-75%

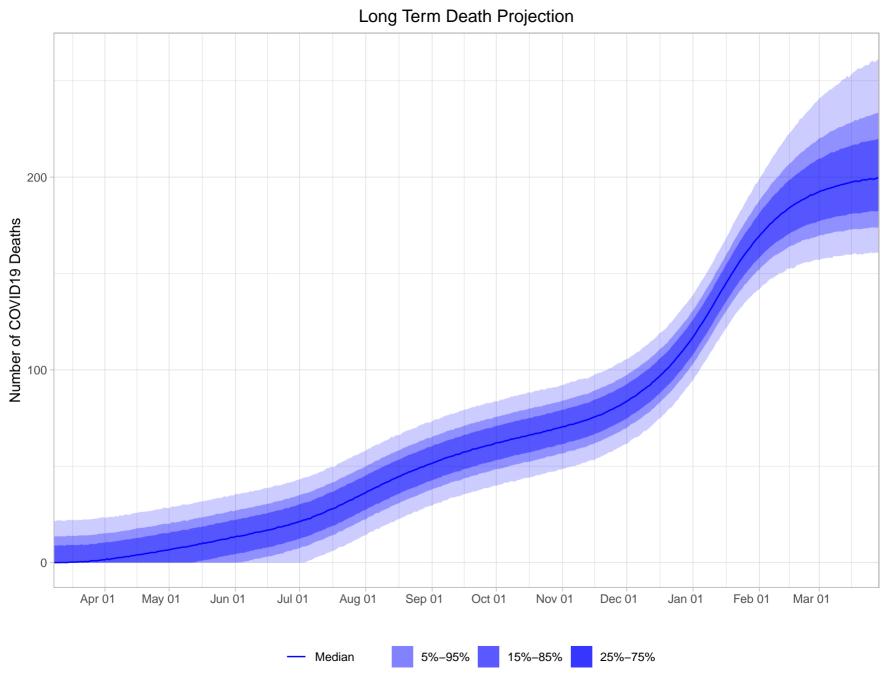
Short Term ICU Projection Sep 01 Nov 01 Aug 01 Oct 01 Dec 01 5%-95% 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI

Number of COVID19 Patients in ICU

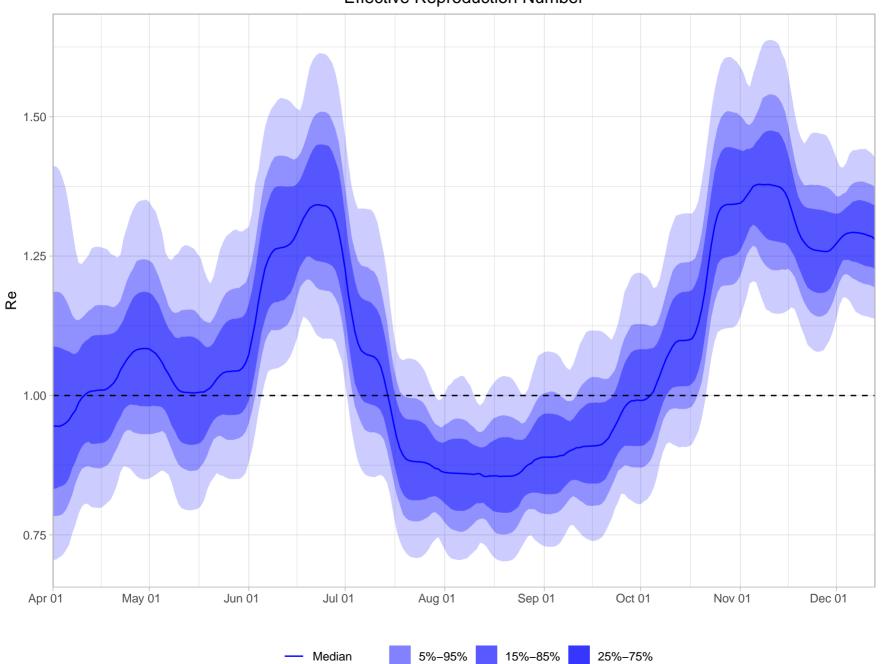
0



Short Term Death Projection 100 Number of COVID19 Deaths 50 Sep 01 Oct 01 Aug 01 Nov 01 Dec 01 15%-85% 25%-75% Median × Confirmed



Effective Reproduction Number



Rt as of 2020-12-13

5% 10% 25% 50% 75% 90% 95% 1.14 1.17 1.23 1.28 1.34 1.39 1.43

