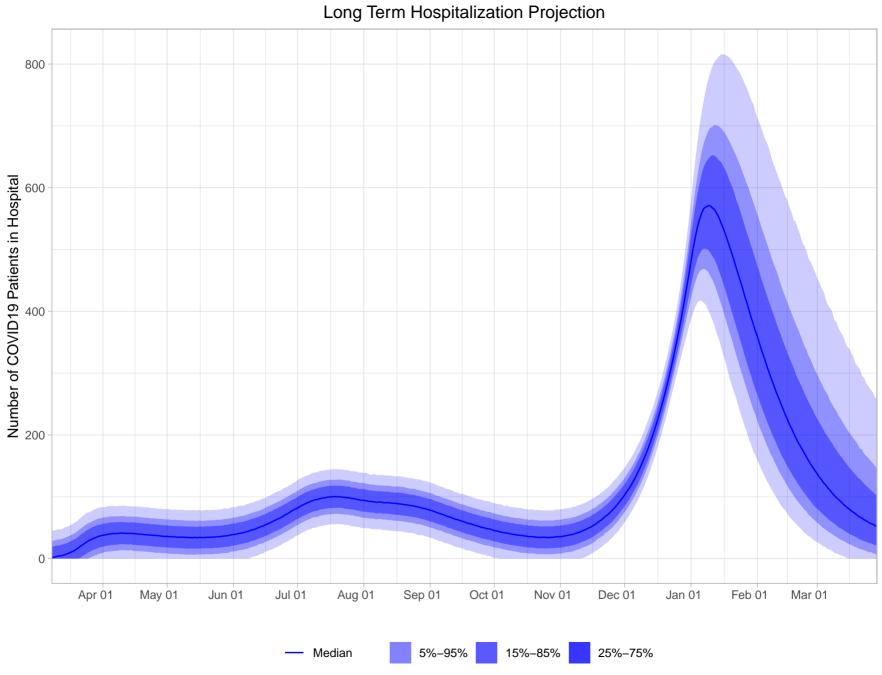
## Short Term Hospitalization Projection 400 Number of COVID19 Patients in Hospital 100 Dec 01 Jun 01 Jul 01 Oct 01 Nov 01 Apr 01 May 01 Aug 01 Sep 01

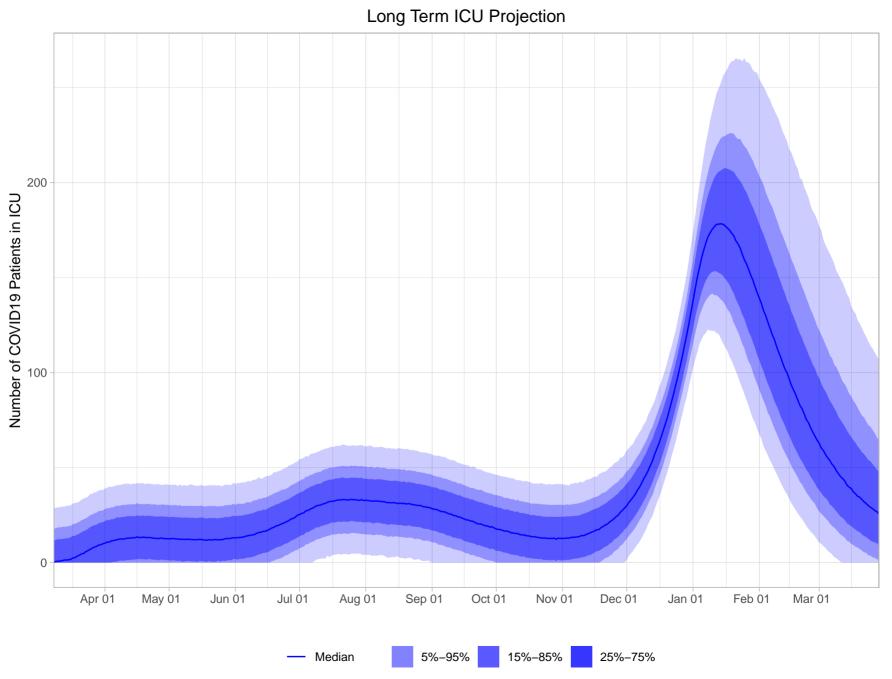
Median × Confirmed × Confirmed + 30%PUI

25%-75%

15%-85%



## Short Term ICU Projection Number of COVID19 Patients in ICU 001 0 Nov 01 Aug 01 Sep 01 Oct 01 Dec 01 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI



## Short Term Death Projection 250 200 Number of COVID19 Deaths 150 100 50 Sep 01 Oct 01 Nov 01 Aug 01 Dec 01

Median ×

Confirmed

15%-85%

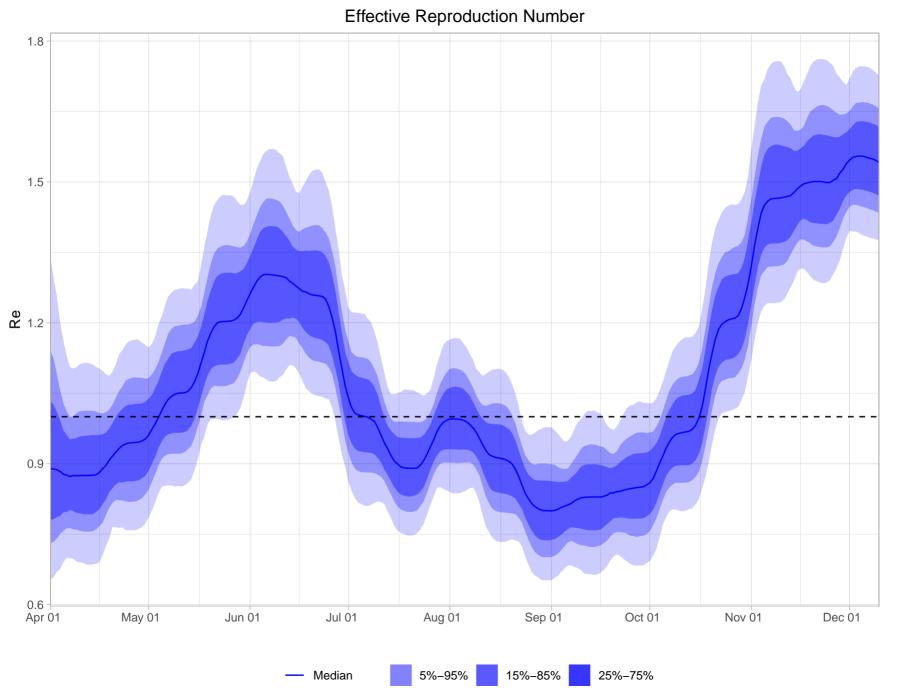
25%-75%

## Long Term Death Projection 750 Number of COVID19 Deaths 250 0 Jun 01 Apr 01 May 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01

Median

15%-85%

25%-75%



Rt as of 2020-12-10

5% 10% 25% 50% 75% 90% 95% 1.38 1.41 1.47 1.54 1.62 1.68 1.73

