

## Short Term ICU Projection Number of COVID19 Patients in ICU 100 Nov 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Apr 01

Median × Confirmed × Confirmed + 30%PUI

25%-75%

15%-85%

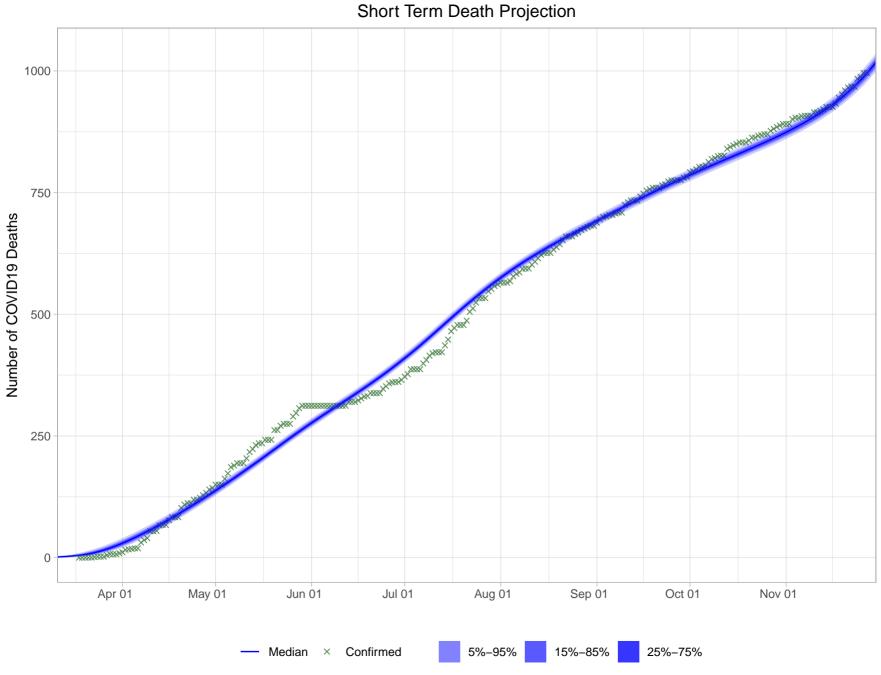
## Long Term ICU Projection 2000 Number of COVID19 Patients in ICU 1000 0 Apr 01 May 01 Jun 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Jul 01 Aug 01 Dec 01

5%-95%

Median

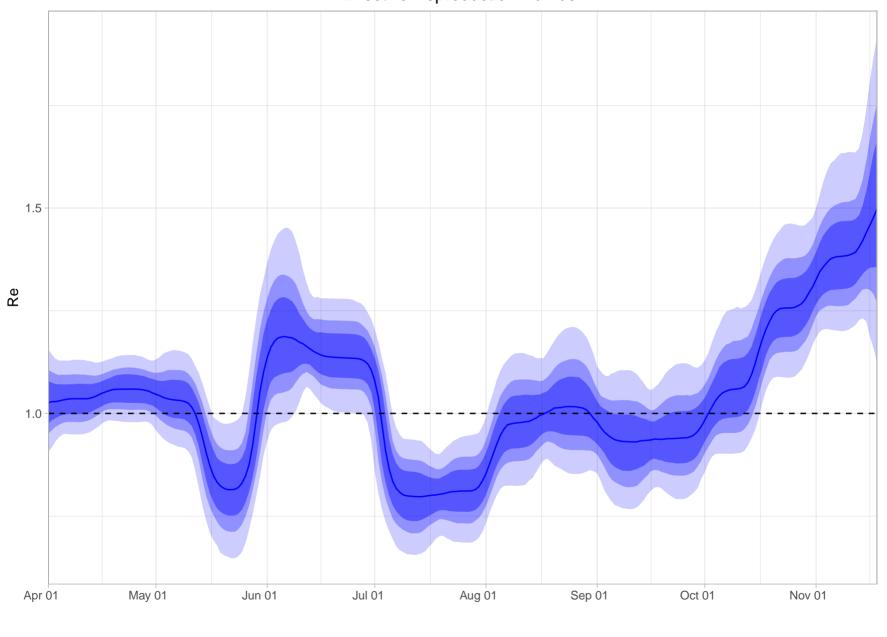
15%-85%

25%-75%



## Long Term Death Projection 6000 Number of COVID19 Deaths 2000 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 15%-85% 25%-75% Median 5%-95%

Effective Reproduction Number



Median

15%-85%

25%-75%

## Rt as of 2020-11-18

5% 10% 25% 50% 75% 90% 95% 1.12 1.21 1.36 1.50 1.67 1.83 1.92

