

# Short Term ICU Projection 2000 Number of COVID19 Patients in ICU 500 0 Jan 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI

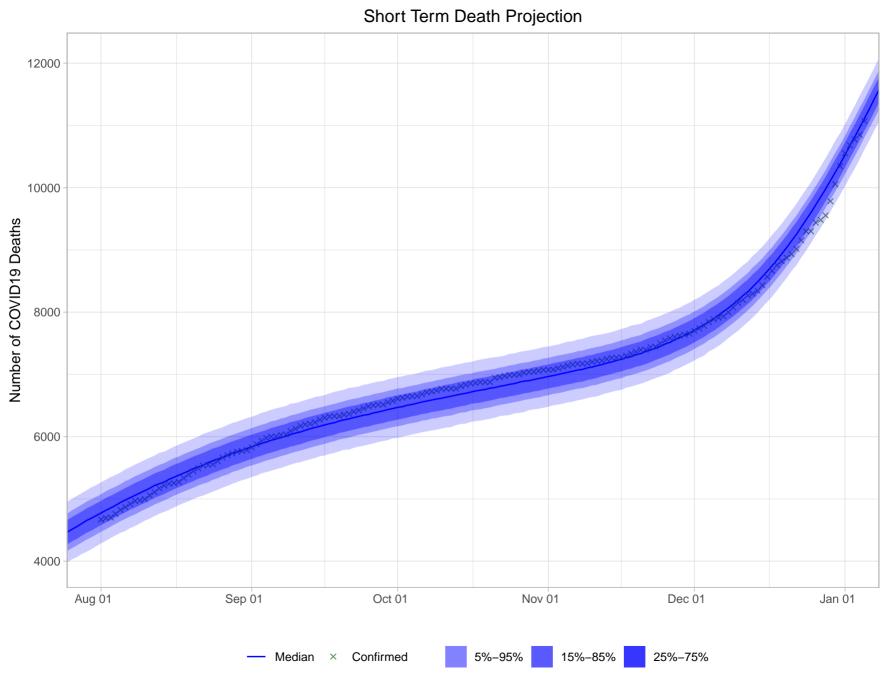
## Long Term ICU Projection Number of COVID19 Patients in ICU 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01

5%-95%

Median

15%-85%

25%-75%



### Long Term Death Projection 20000 15000 Number of COVID19 Deaths 10000 5000 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

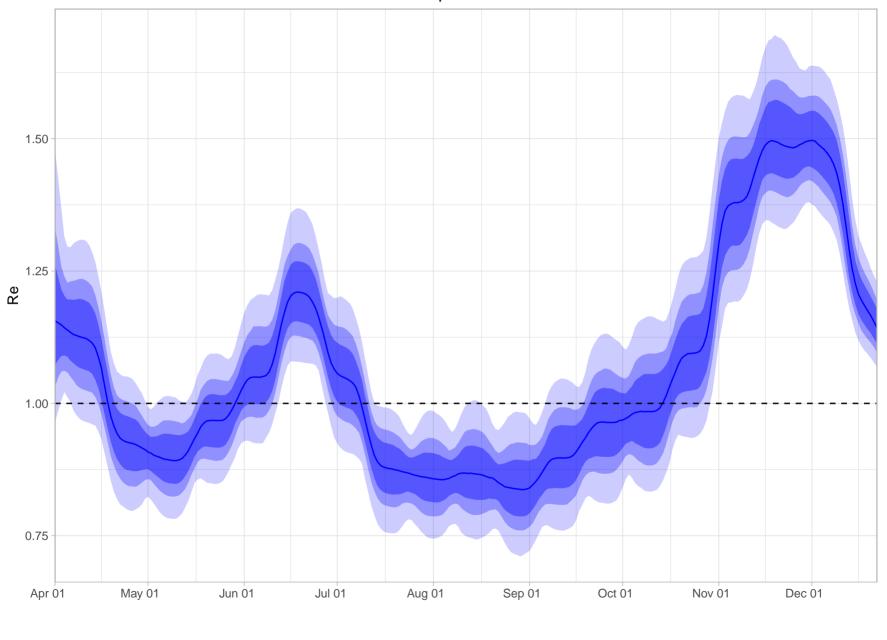
5%-95%

Median

15%-85%

25%-75%

### Effective Reproduction Number



5%-95%

Median

15%-85%

25%-75%

#### Rt as of 2020-12-22

5% 10% 25% 50% 75% 90% 95% 1.07 1.09 1.11 1.14 1.18 1.21 1.23

