

### Short Term ICU Projection 2000 Number of COVID19 Patients in ICU 1500 1000 500 0 Dec 01 Jan 01 Aug 01 Sep 01 Oct 01 Nov 01 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI

## Long Term ICU Projection 2000 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

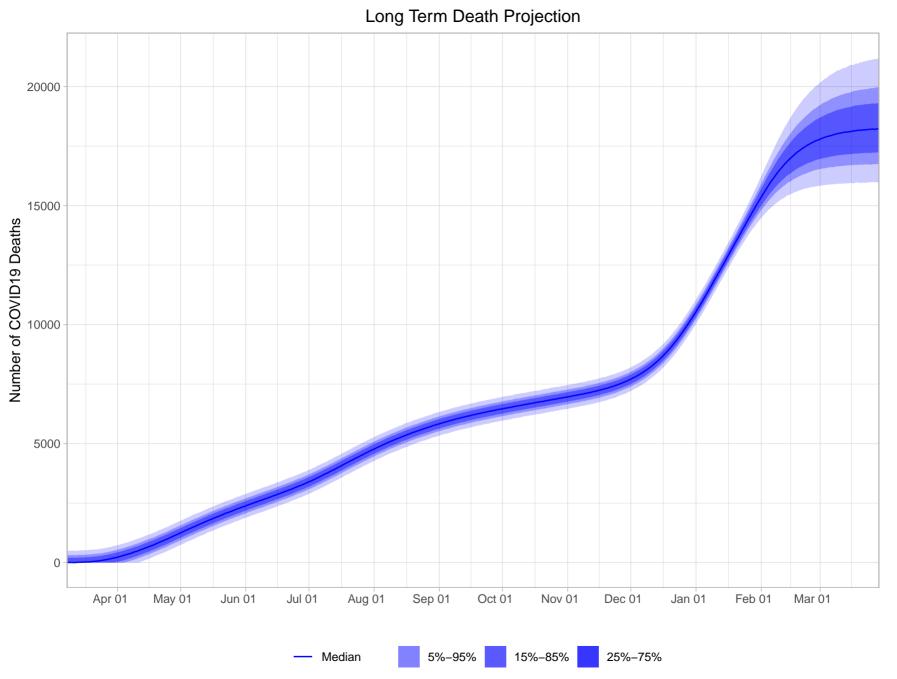
5%-95%

Median

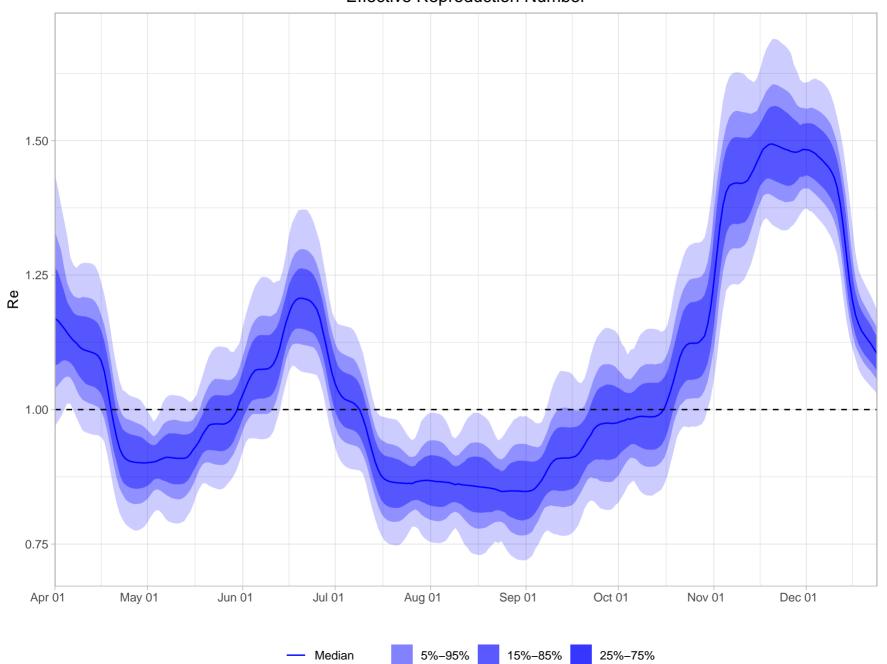
15%-85%

25%-75%

# Short Term Death Projection 12000 10000 Number of COVID19 Deaths 8000 6000 4000 Jan 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 15%-85% 25%-75% Median × Confirmed



#### Effective Reproduction Number



#### Rt as of 2020-12-24

5% 10% 25% 50% 75% 90% 95% 1.03 1.04 1.07 1.10 1.13 1.16 1.18

