

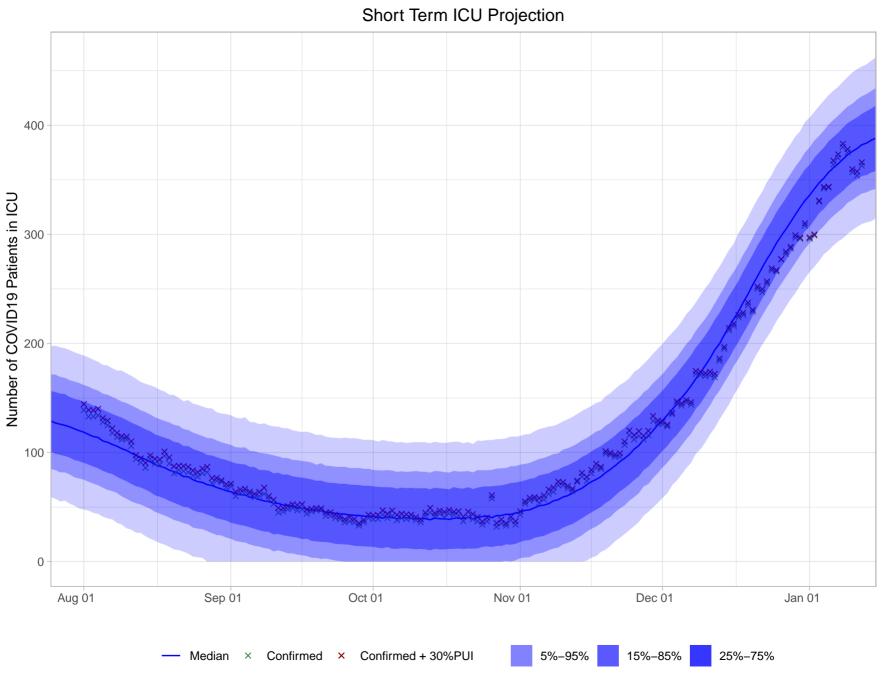
## Long Term Hospitalization Projection 2000 Number of COVID19 Patients in Hospital 1000 May 01 Jun 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Apr 01 Jul 01 Dec 01

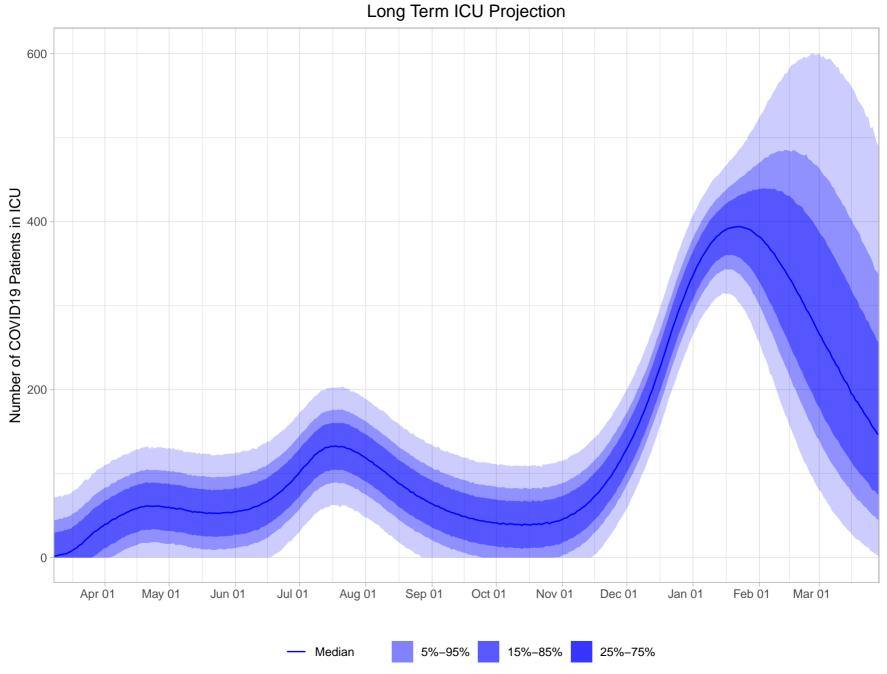
5%-95%

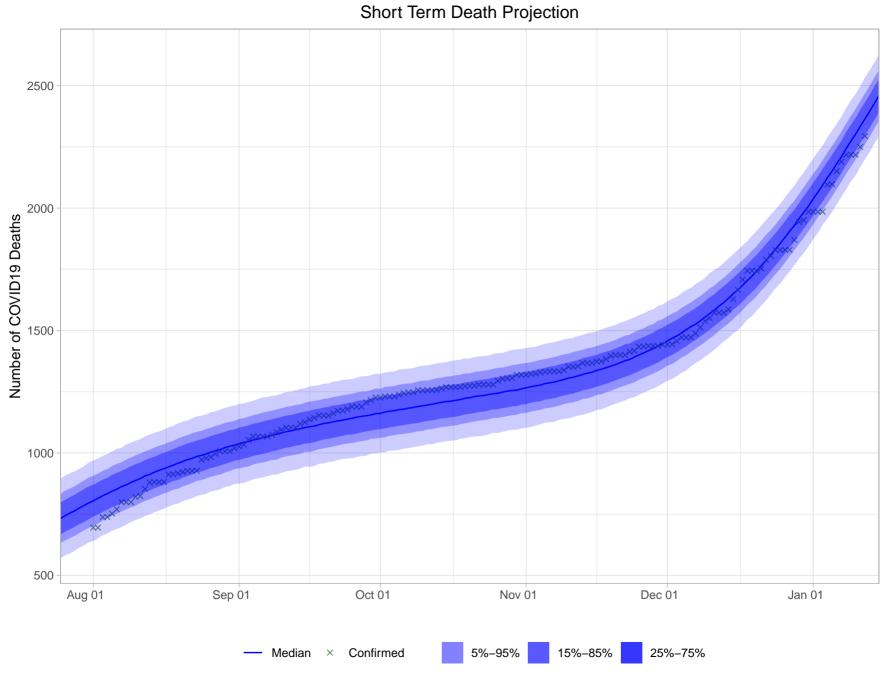
Median

15%-85%

25%-75%







## Long Term Death Projection 4000 Number of COVID19 Deaths 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% 15%-85% 25%-75% Median

## Effective Reproduction Number 1.6 1.4 1.2 Re 1.0 -0.8 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01

5%-95%

Median

15%-85%

25%-75%

## Rt as of 2020-12-29

5% 10% 25% 50% 75% 90% 95% 1.02 1.04 1.06 1.09 1.11 1.14 1.15

