

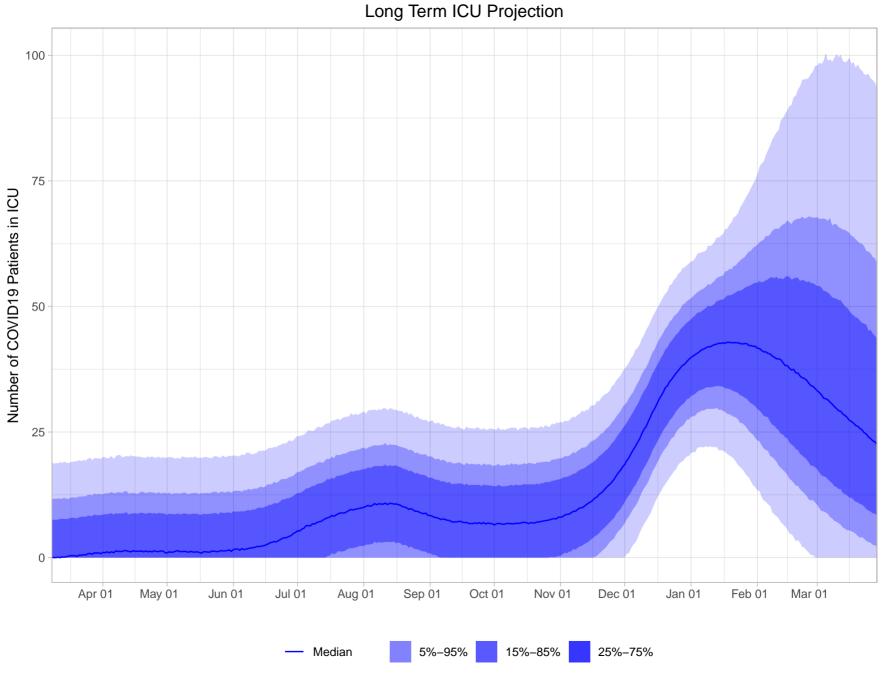
## Long Term Hospitalization Projection 400 Number of COVID19 Patients in Hospital 300 200 100 0 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Apr 01 Dec 01

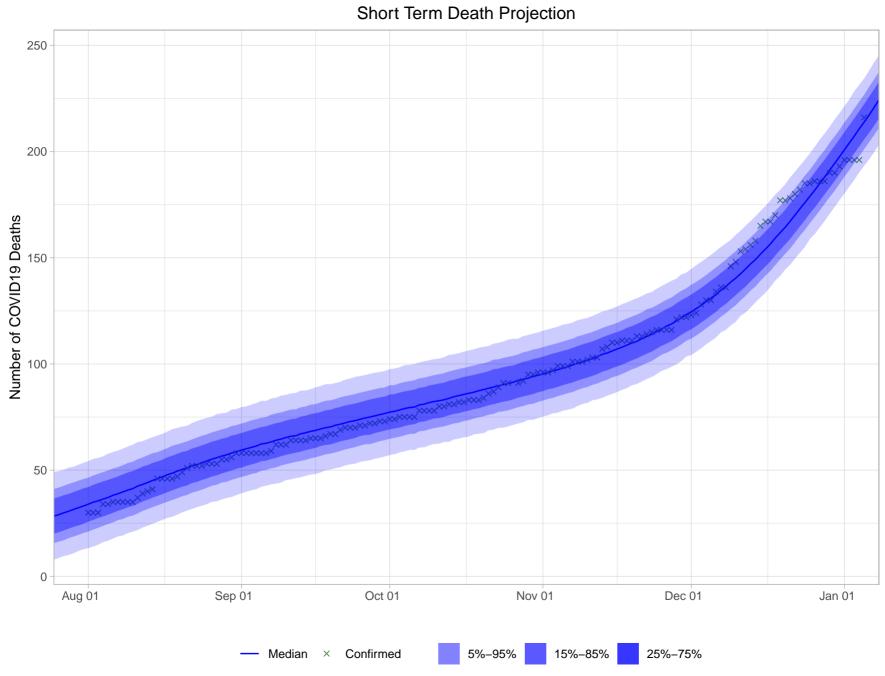
Median

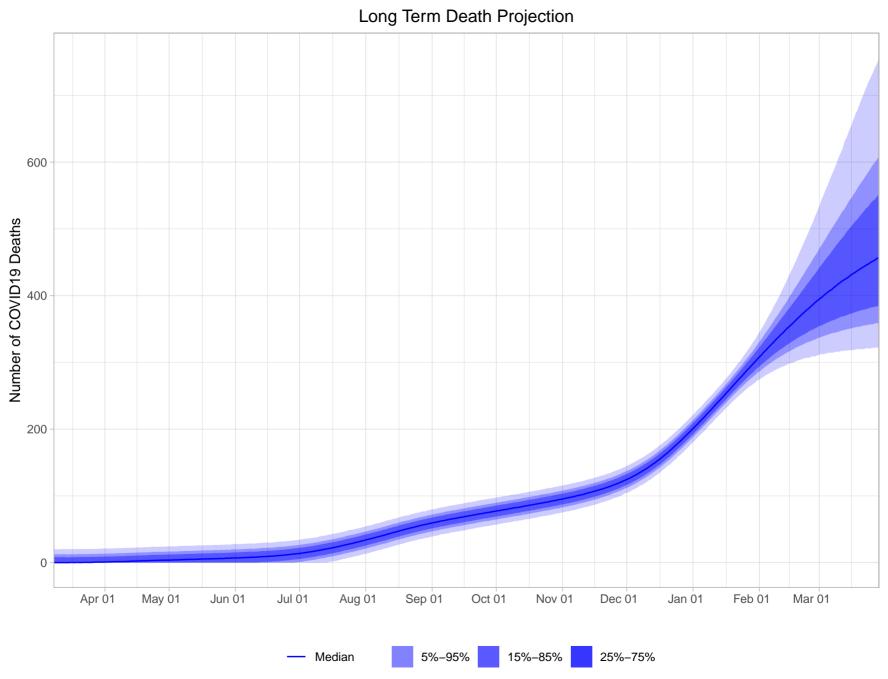
15%-85%

25%-75%

## Short Term ICU Projection 60 Number of COVID19 Patients in ICU Nov 01 Dec 01 Jan 01 Aug 01 Sep 01 Oct 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%







## Effective Reproduction Number 2.0 ⊕ 1.5 · 1.0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01

Median

25%-75%

15%-85%

## Rt as of 2020–12–22

5% 10% 25% 50% 75% 90% 95% 0.96 0.99 1.03 1.08 1.12 1.17 1.19

