## Short Term Hospitalization Projection May 01 Jul 01 Nov 01 Dec 01 Jun 01 Aug 01 Sep 01 Oct 01

Median × Confirmed × Confirmed + 30%PUI

300

Number of COVID19 Patients in Hospital  $\frac{8}{100}$ 

100

Apr 01

25%-75%

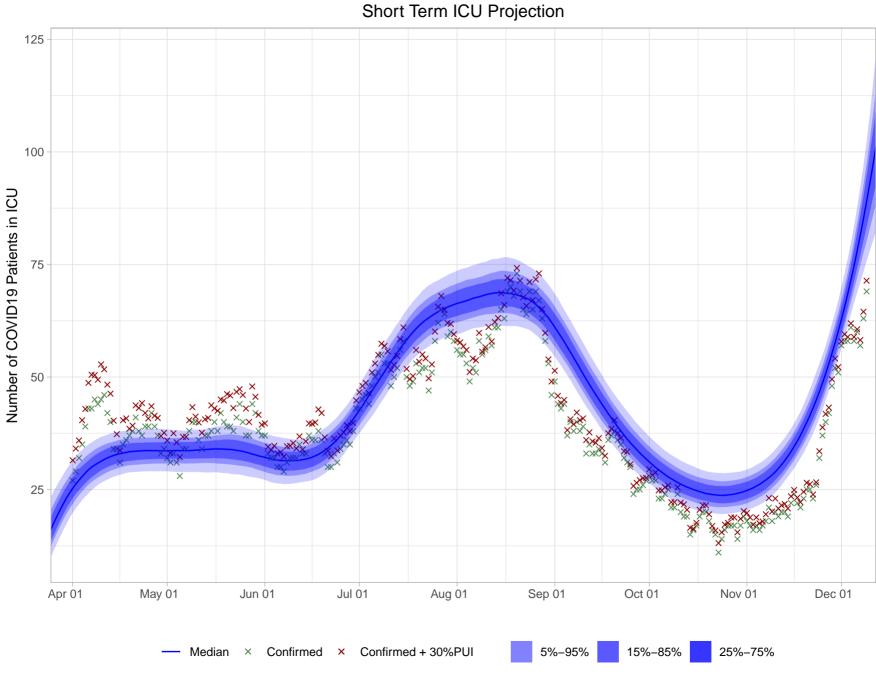
15%-85%

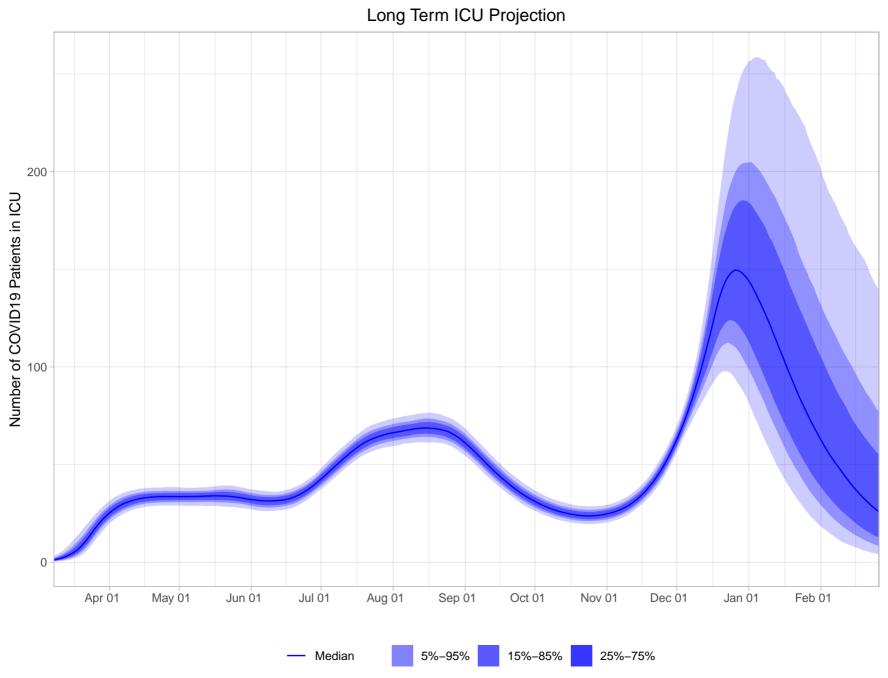
## Long Term Hospitalization Projection 600 Number of COVID19 Patients in Hospital Jun 01 Jul 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Apr 01 May 01 Aug 01 Sep 01

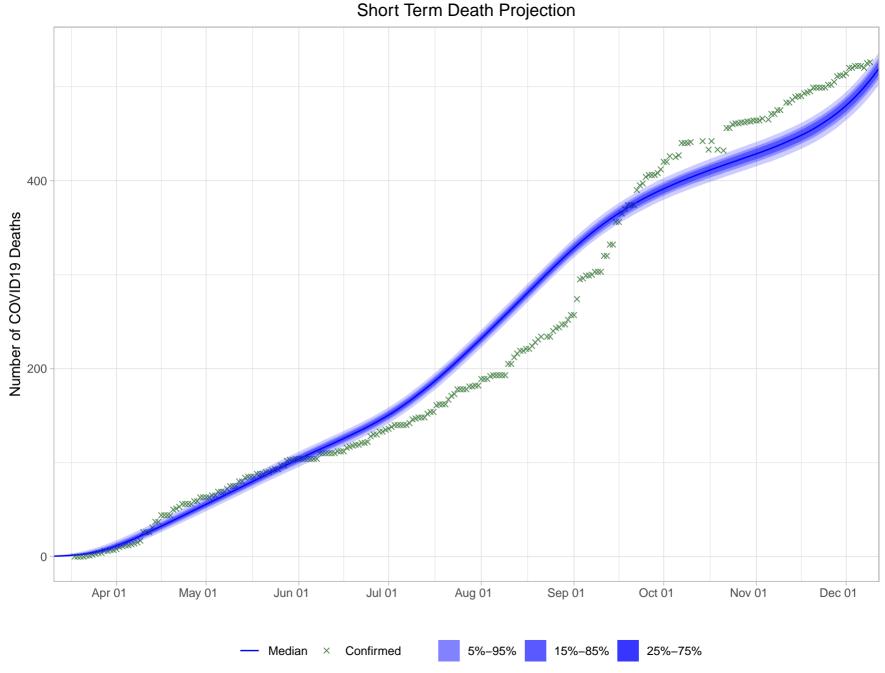
Median

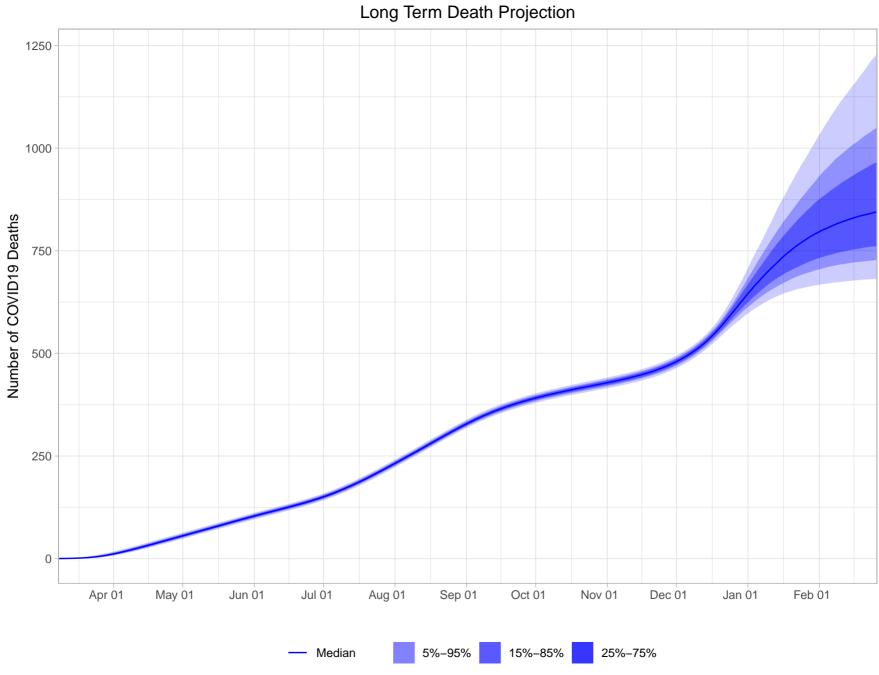
15%-85%

25%-75%









## Effective Reproduction Number 1.75 1.50 1.25 Re 1.00 0.75 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Apr 01



Rt as of 2020-11-30

5% 10% 25% 50% 75% 90% 95% 1.18 1.24 1.33 1.44 1.55 1.66 1.73

