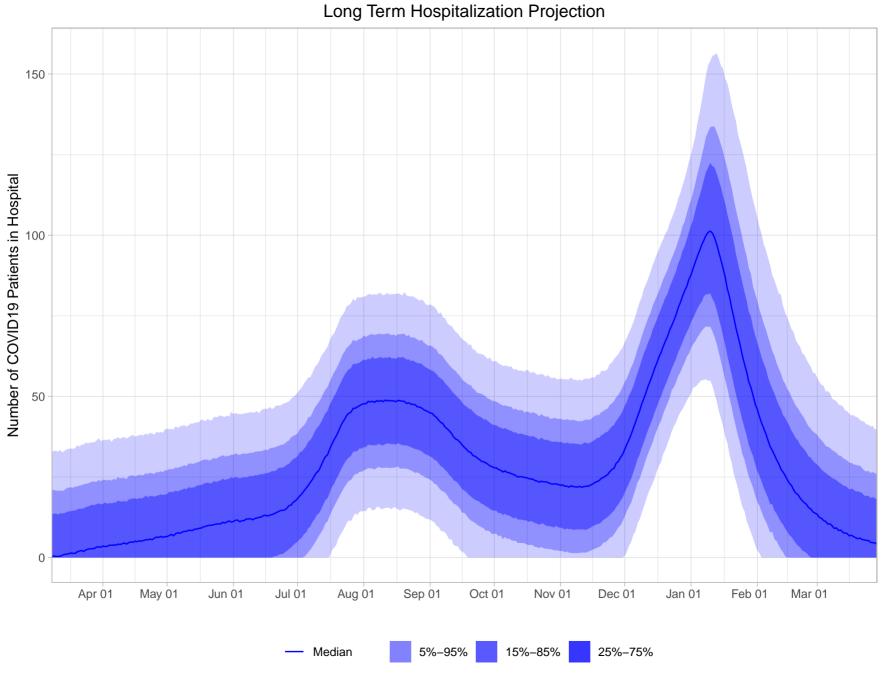
## Short Term Hospitalization Projection 100 Number of COVID19 Patients in Hospital 50 Jan 01 Apr 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 May 01

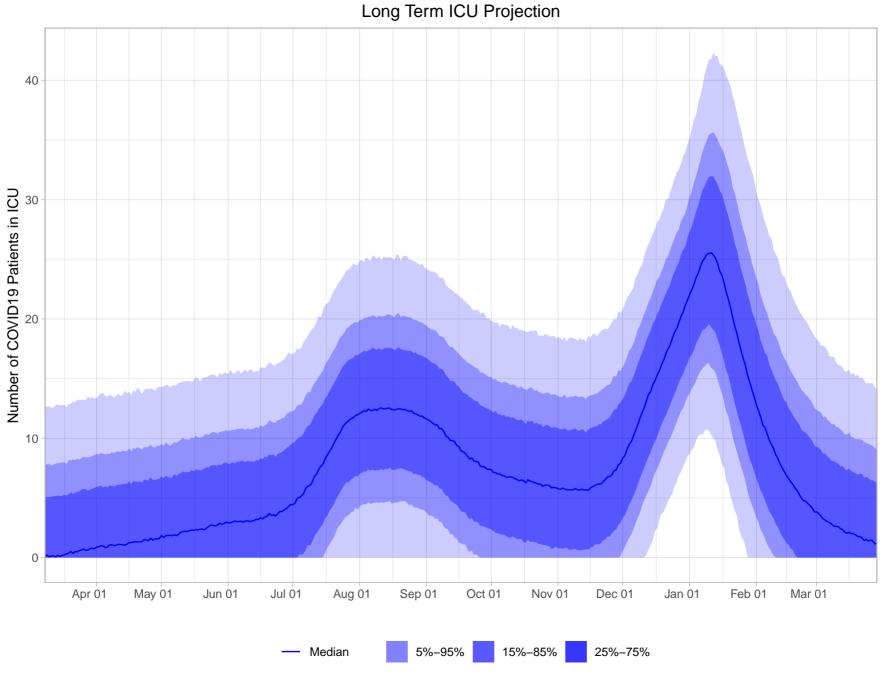
Median × Confirmed × Confirmed + 30%PUI

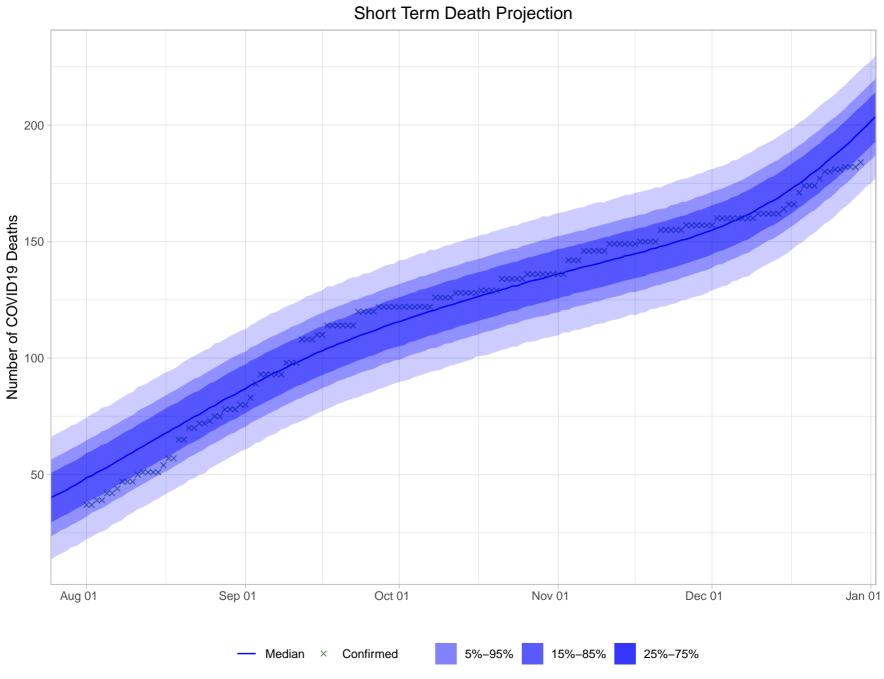
25%-75%

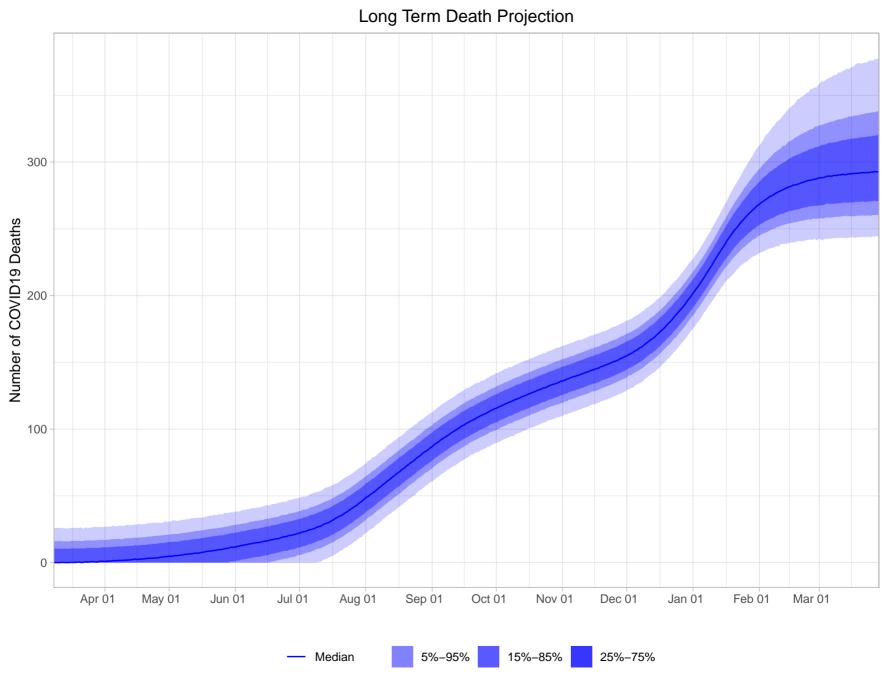
15%-85%



## Short Term ICU Projection 30 Number of COVID19 Patients in ICU 0 Jan 01 Oct 01 Aug 01 Sep 01 Nov 01 Dec 01 5%-95% 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI







## Effective Reproduction Number 2.0 **9** 1.5 1.0 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 2020-12-16

5% 10% 25% 50% 75% 90% 95% 1.03 1.08 1.15 1.23 1.32 1.40 1.46

