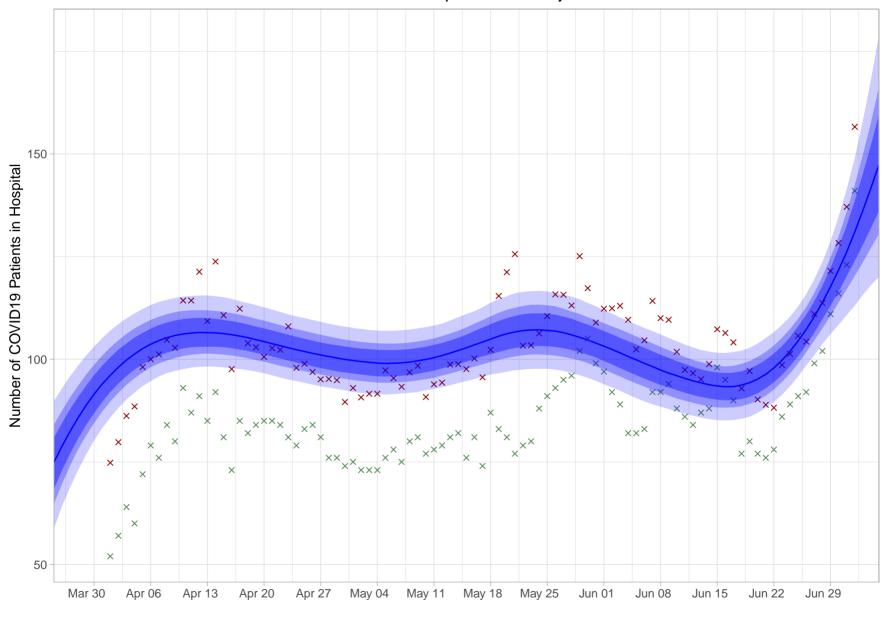
#### Short Term Hospitalization Projection



5%-95%

15%-85%

25%-75%

Median × Confirmed × Confirmed + 30%PUI

Long Term Hospitalization Projection 3000 Number of COVID19 Patients in Hospital 0 Aug 01 Apr 01 May 01 Jun 01 Jul 01

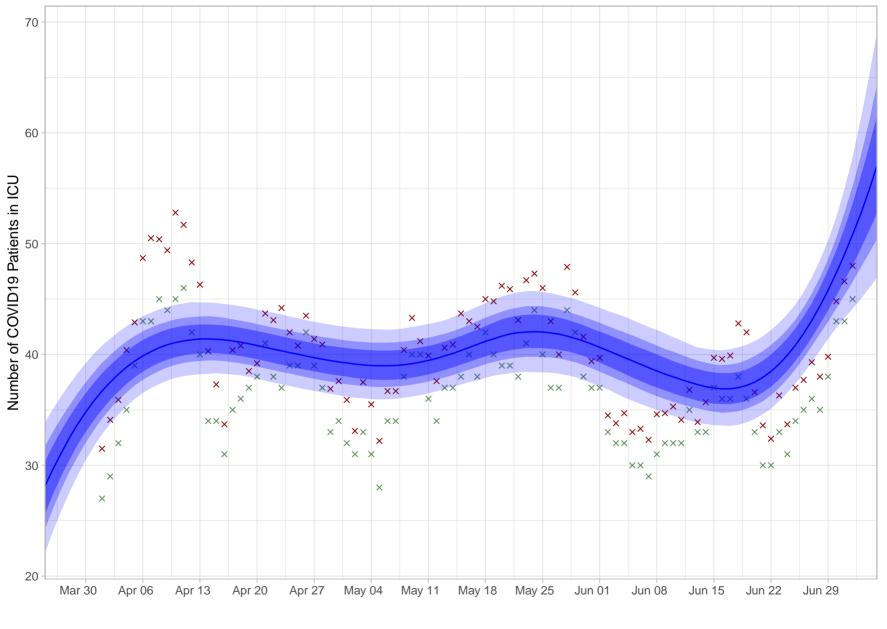
5%-95%

Median

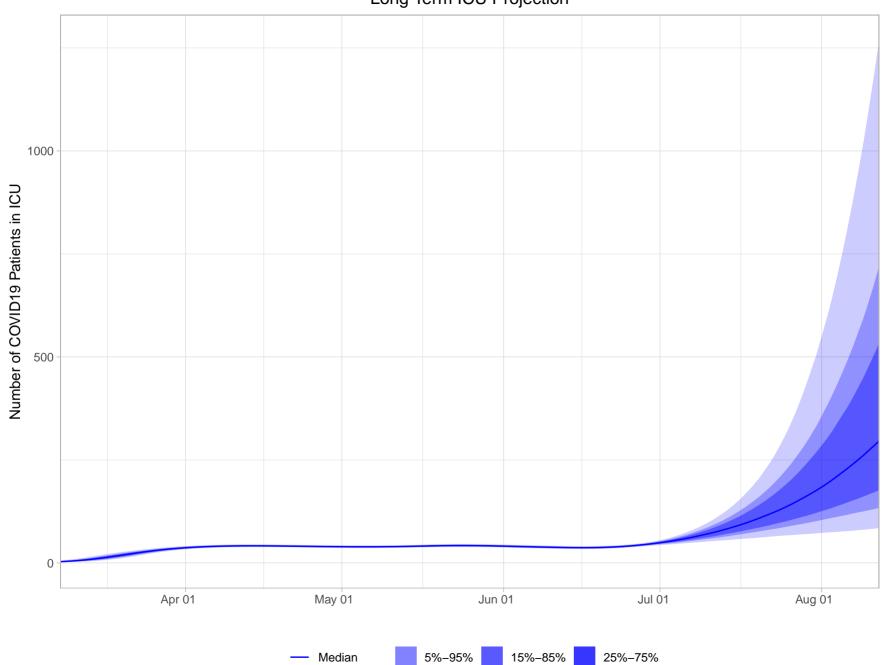
15%-85%

25%-75%

## Short Term ICU Projection



Long Term ICU Projection

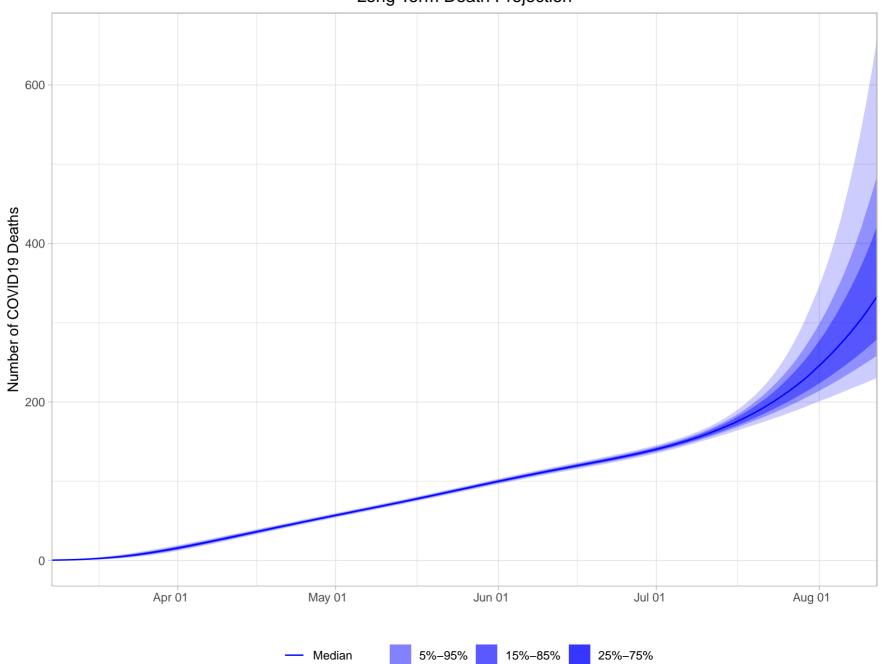


# **Short Term Death Projection** 150 Number of COVID19 Deaths XXXX

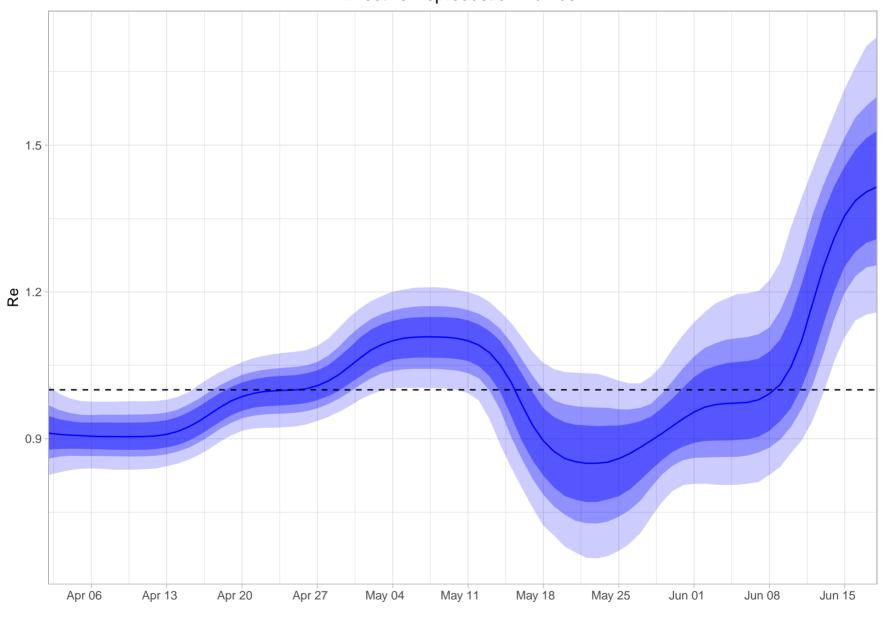


Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29

Long Term Death Projection



### Effective Reproduction Number



Median

25%-75%

15%-85%

### Rt as of 2020-06-18

5% 10% 25% 50% 75% 90% 95% 1.16 1.22 1.31 1.41 1.53 1.65 1.72

