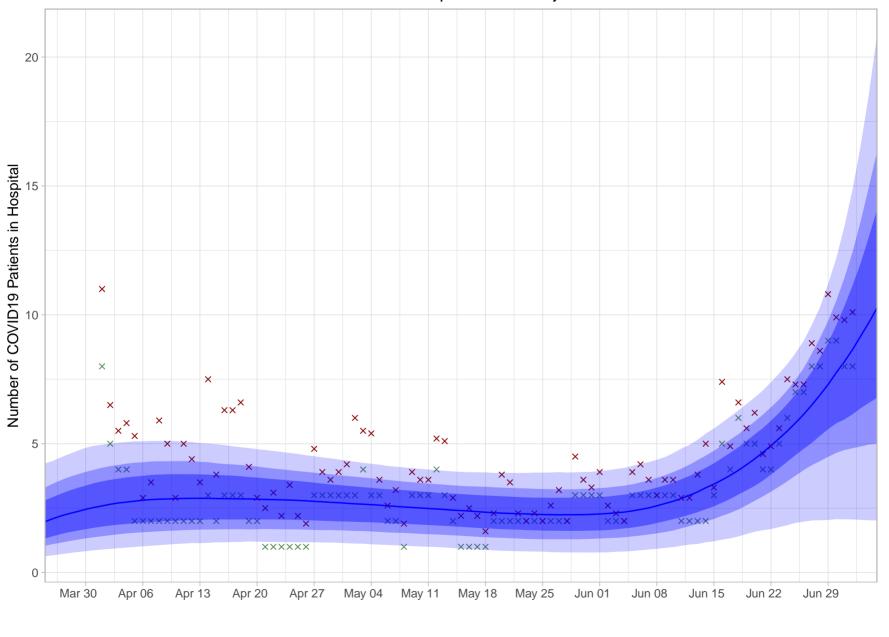
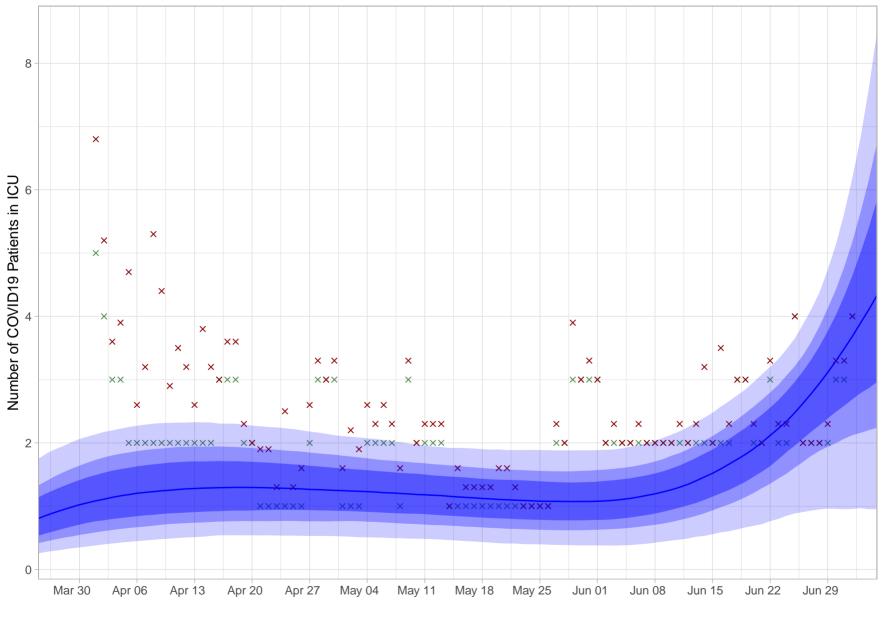
## Short Term Hospitalization Projection





## Long Term Hospitalization Projection 1500 Number of COVID19 Patients in Hospital 1000 500 0 Aug 01 Apr 01 May 01 Jun 01 Jul 01 5%-95% 15%-85% 25%-75% Median

## Short Term ICU Projection



5%-95%

15%-85%

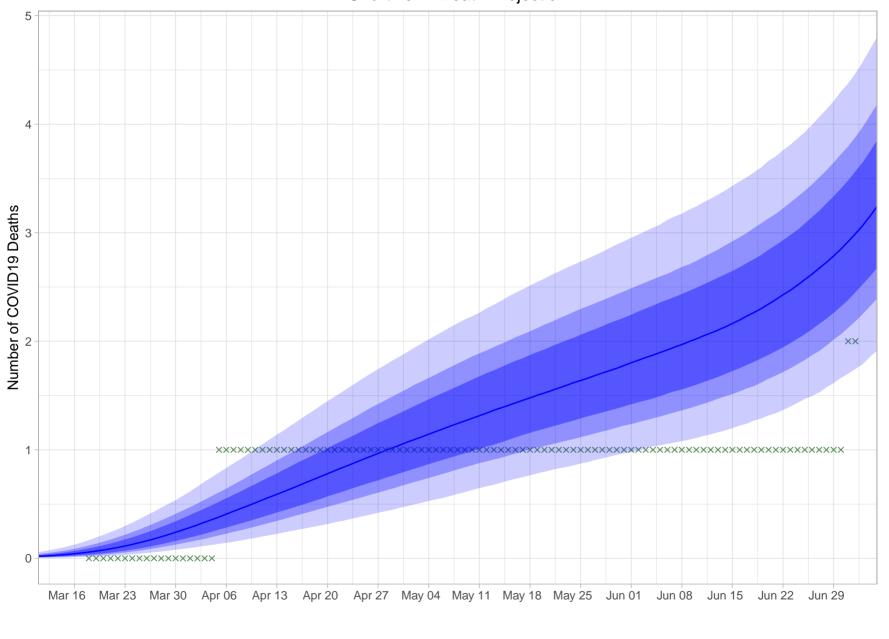
Median × Confirmed × Confirmed + 30%PUI

25%-75%

Long Term ICU Projection 600 Number of COVID19 Patients in ICU 0 May 01 Aug 01 Apr 01 Jun 01 Jul 01



## Short Term Death Projection

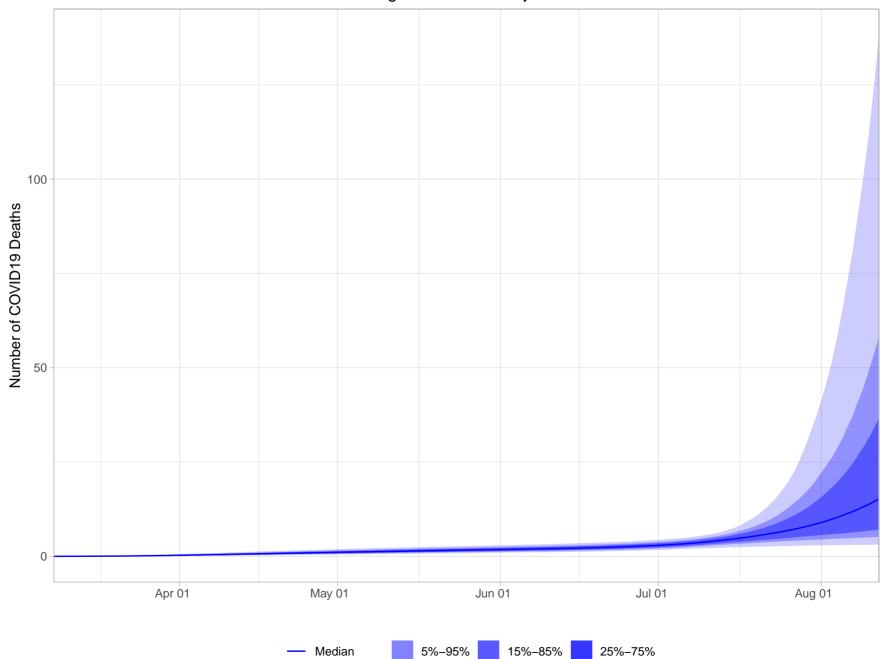


Median × Confirmed

25%-75%

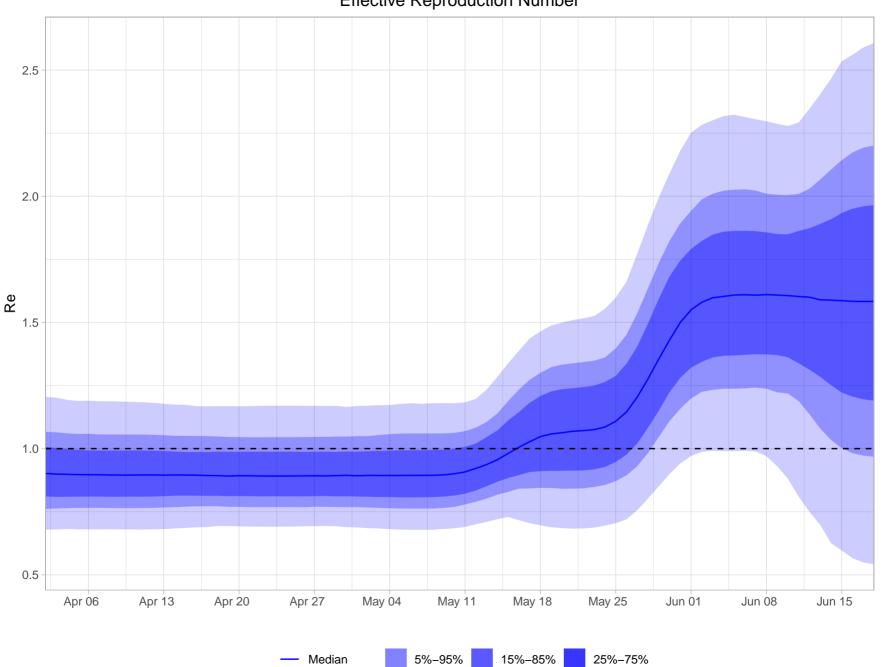
15%-85%

Long Term Death Projection



Median

Effective Reproduction Number



Rt as of 2020-06-18

5% 10% 25% 50% 75% 90% 95% 0.54 0.81 1.19 1.58 1.97 2.36 2.61

