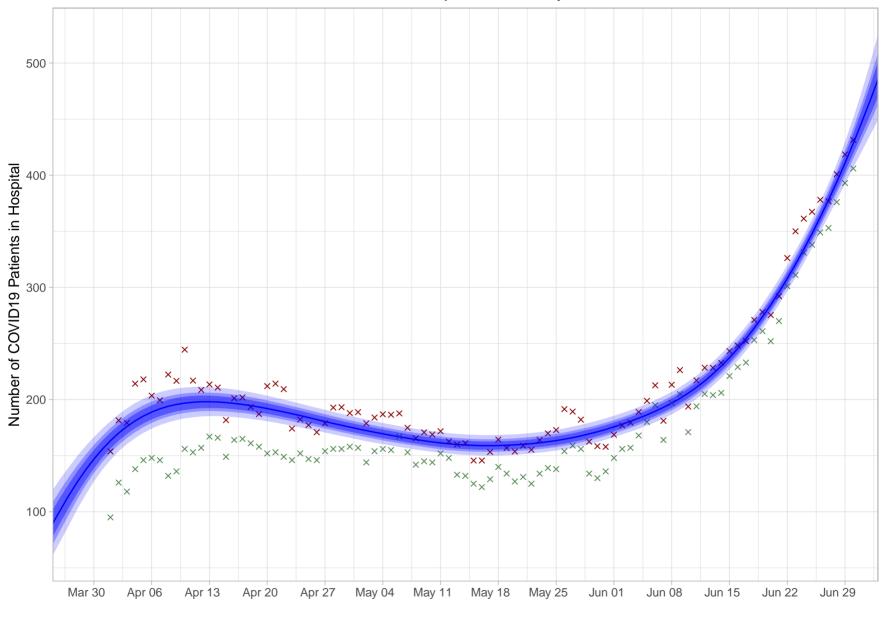
### Short Term Hospitalization Projection

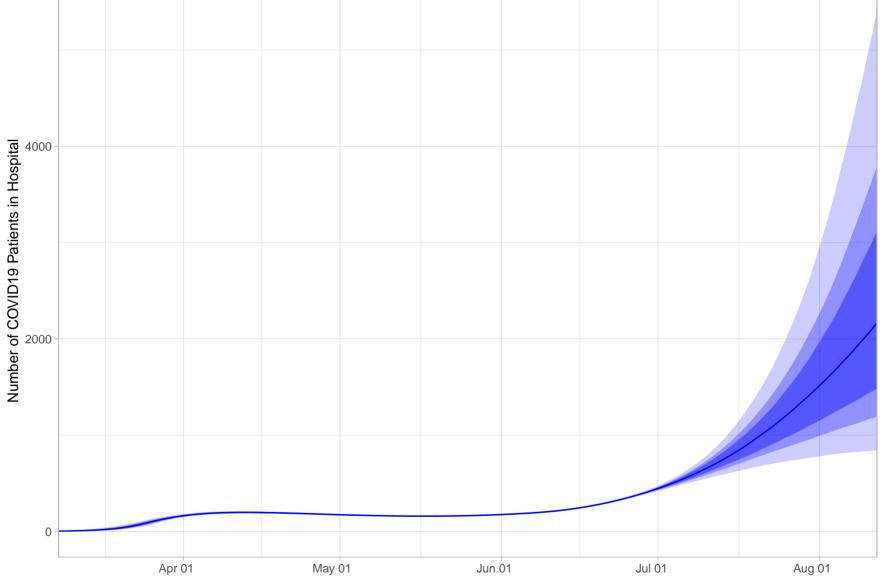


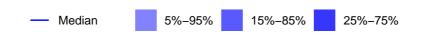
15%-85%

25%-75%

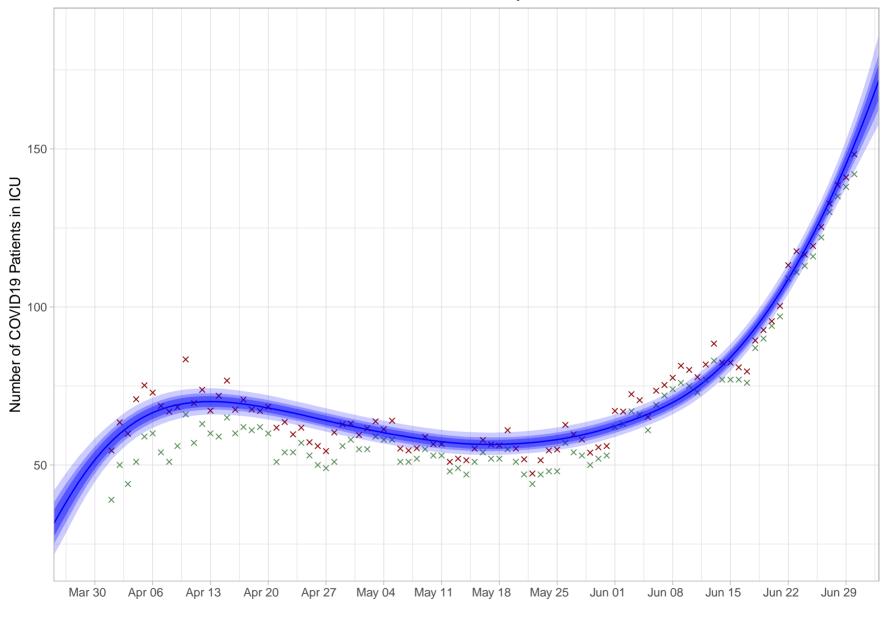
Median × Confirmed × Confirmed + 30%PUI

# Long Term Hospitalization Projection





### Short Term ICU Projection



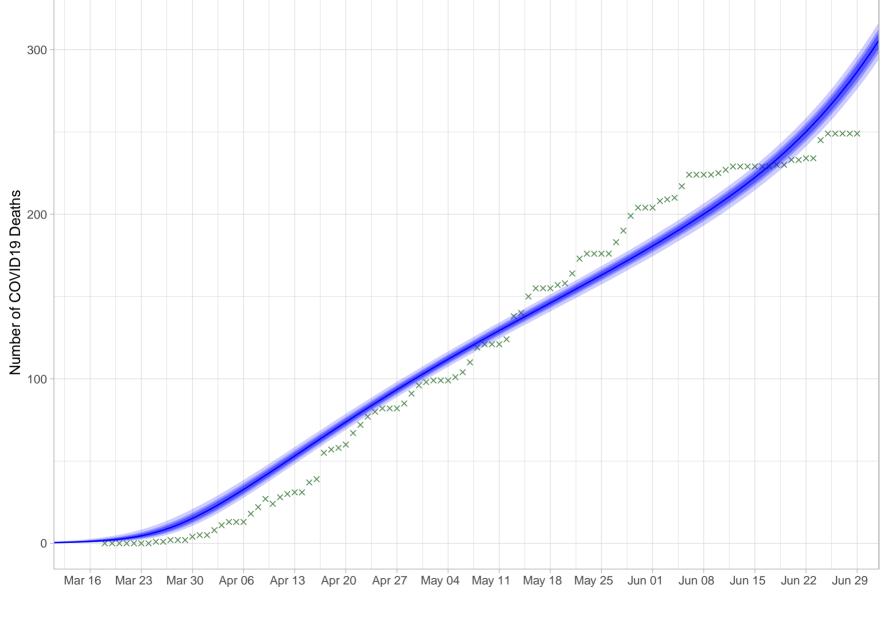
15%-85%

25%-75%

Median × Confirmed × Confirmed + 30%PUI

Long Term ICU Projection 2000 1500 Number of COVID19 Patients in ICU 1000 500 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 5%-95% 15%-85% 25%-75% Median

## Short Term Death Projection





Long Term Death Projection 1500 Number of COVID19 Deaths 500 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 5%-95% 15%-85% 25%-75% Median

Effective Reproduction Number 1.4 1.2 Re 8.0



May 11

May 18

May 25

Jun 01

Jun 08

Jun 15

Apr 27

May 04

Apr 06

Apr 13

Apr 20

## Rt as of 2020-06-16

5% 10% 25% 50% 75% 90% 95% 1.29 1.32 1.36 1.41 1.46 1.51 1.54

