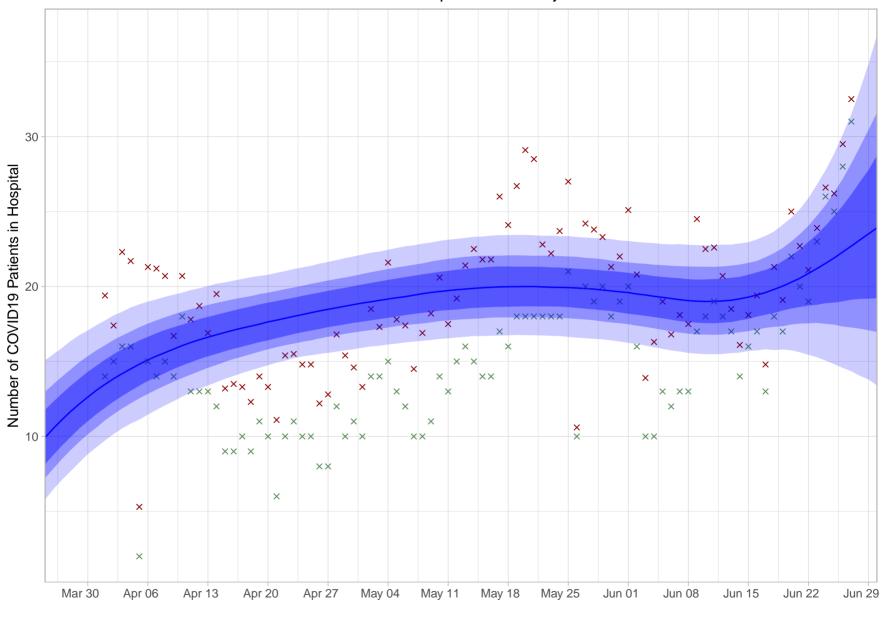
### Short Term Hospitalization Projection



15%-85%

25%-75%

Median × Confirmed × Confirmed + 30%PUI

# Long Term Hospitalization Projection 500 400 Number of COVID19 Patients in Hospital 100 0 May 01 Aug 01 Apr 01 Jun 01 Jul 01

Median

15%-85%

25%-75%

#### Short Term ICU Projection 15 × × Number of COVID19 Patients in ICU ×× ×× $\times \times$ $\times \times \times$ × ×× × ××× X $\times \times$ × ×× ××× × xxx xxx x× $\times \times \times \times \times$ × × × × × × × ×××× ×× $\times \times$ ×× ×× ×× × ××× ×× × $\times \times$ × X ×× 0 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 Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection 200 150 Number of COVID19 Patients in ICU  $\frac{1}{2}$ 50 0 Apr 01 May 01 Aug 01 Jun 01 Jul 01

Median

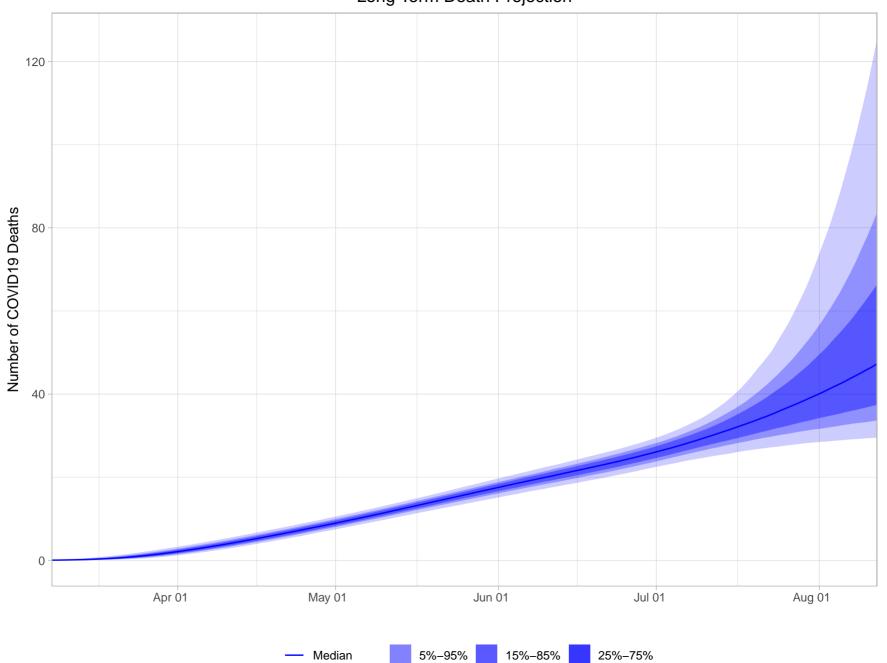
15%-85%

25%-75%

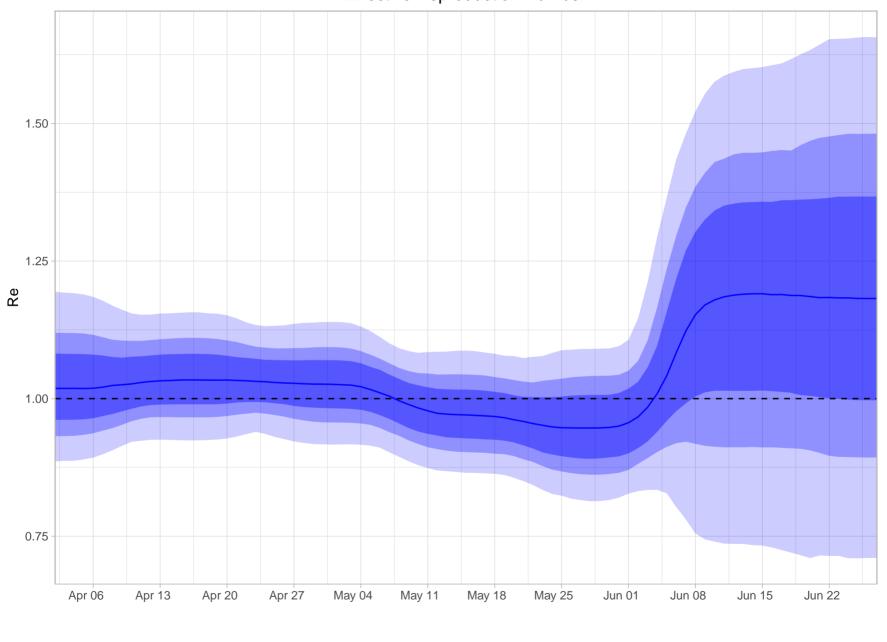
# Short Term Death Projection 30 xxxxxxxxxxxxxxx xxxxxxx Number of COVID19 Deaths ××××× xxxxx XX ××××× ××××× ××××××××××× xxxxx XXXXXXXXXXXXXXX Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22



Long Term Death Projection



## Effective Reproduction Number



5%-95%

Median

15%-85%

25%-75%

Rt as of 2020-06-13

5% 10% 25% 50% 75% 90% 95% 0.74 0.84 1.01 1.19 1.36 1.51 1.60

