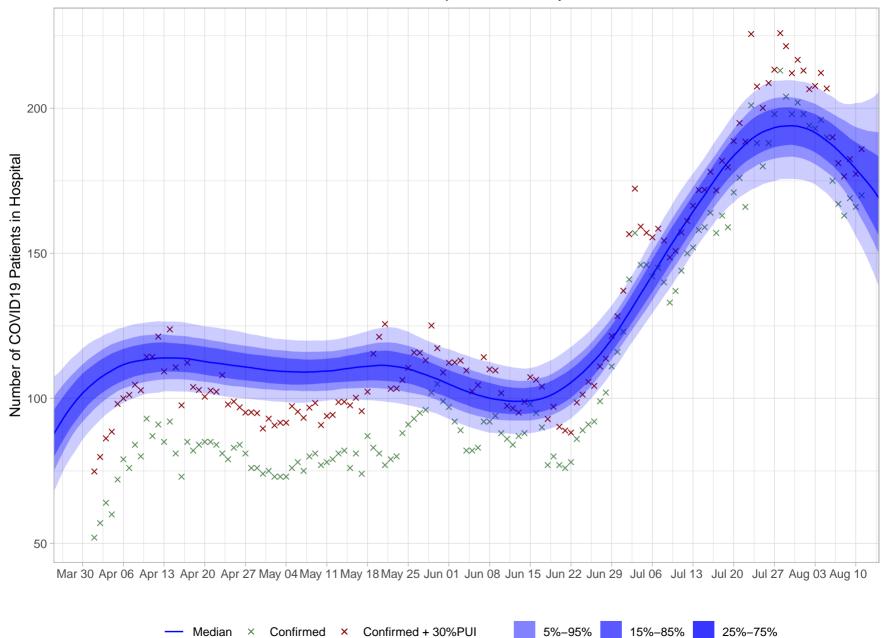
#### Short Term Hospitalization Projection



#### Long Term Hospitalization Projection 800 600 Number of COVID19 Patients in Hospital 0 Jul 01 Oct 01 Apr 01 May 01 Jun 01 Aug 01 Sep 01

Median

15%-85%

25%-75%

## Short Term ICU Projection 70 Number of COVID19 Patients in ICU $\times^{\times}$ × ××× X 30 × 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 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10

× Confirmed × Confirmed + 30%PUI

Median

25%-75%

5%-95%

15%-85%

### Long Term ICU Projection 200 Number of COVID19 Patients in ICU 0 Oct 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01

5%-95%

Median

15%-85%

25%-75%

### **Short Term Death Projection** 200 Number of COVID19 Deaths XXXXX 50 XXXX

Mar 16Mar 23Mar 30 Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03Aug 10

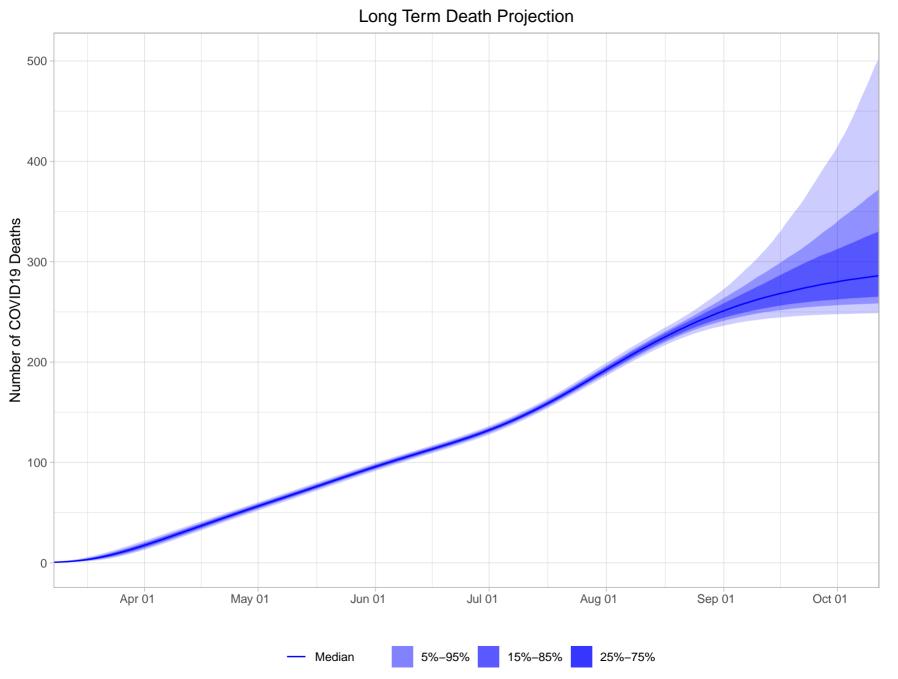
5%-95%

15%-85%

25%-75%

Confirmed

Median



# Effective Reproduction Number 1.50 1.25 Re 1.00 0.75 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 Jul 06 Jul 13



#### Rt as of 2020-07-30

5% 10% 25% 50% 75% 90% 95% 0.56 0.65 0.75 0.85 0.94 1.01 1.05

