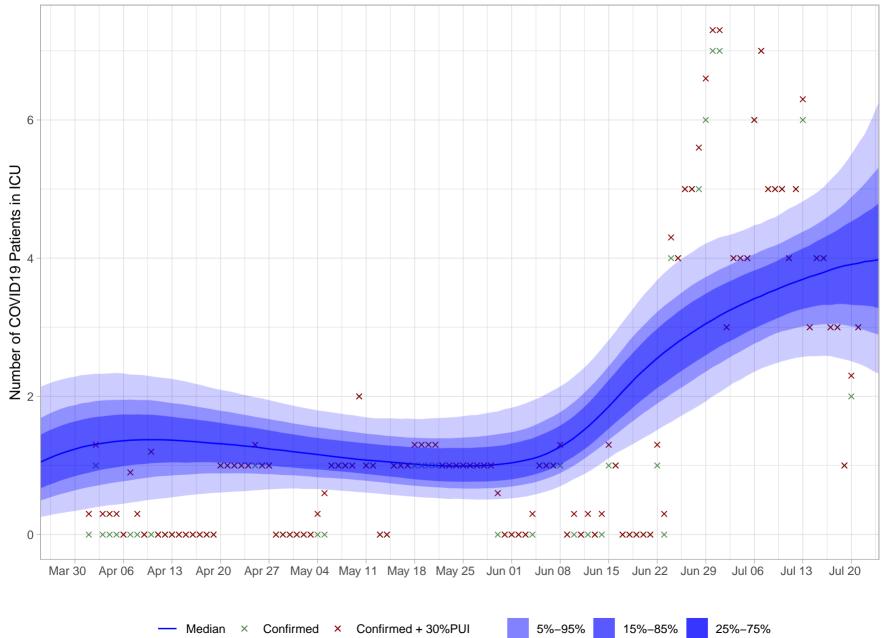
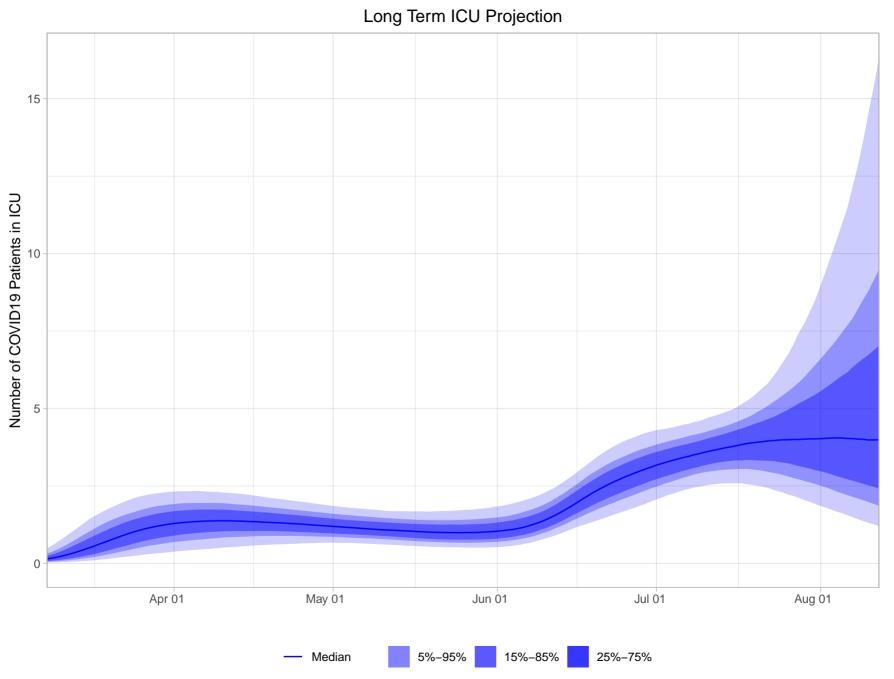
## Short Term Hospitalization Projection Number of COVID19 Patients in Hospital $^{\rm 2}$ × X × × $\times \times$ X $\times \times \times$ ××××××××× $\times^{\times\times\times}$ XXXX XXXX X 0 \*\*\*\* **XXXX X**XXXXXX $\times \times \times \times$ Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 5%-95% 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI

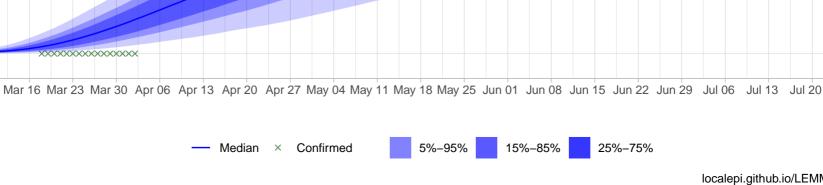
## Long Term Hospitalization Projection 30 Number of COVID19 Patients in Hospital $\stackrel{\text{D}}{\circ}$ Aug 01 Apr 01 May 01 Jun 01 Jul 01 5%-95% 25%-75% Median 15%-85%

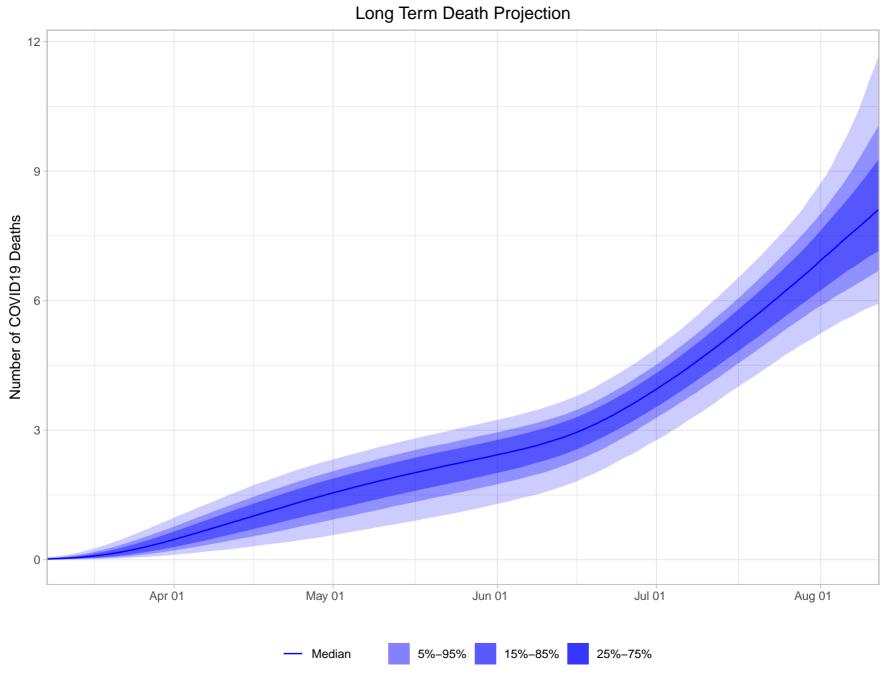
## Short Term ICU Projection



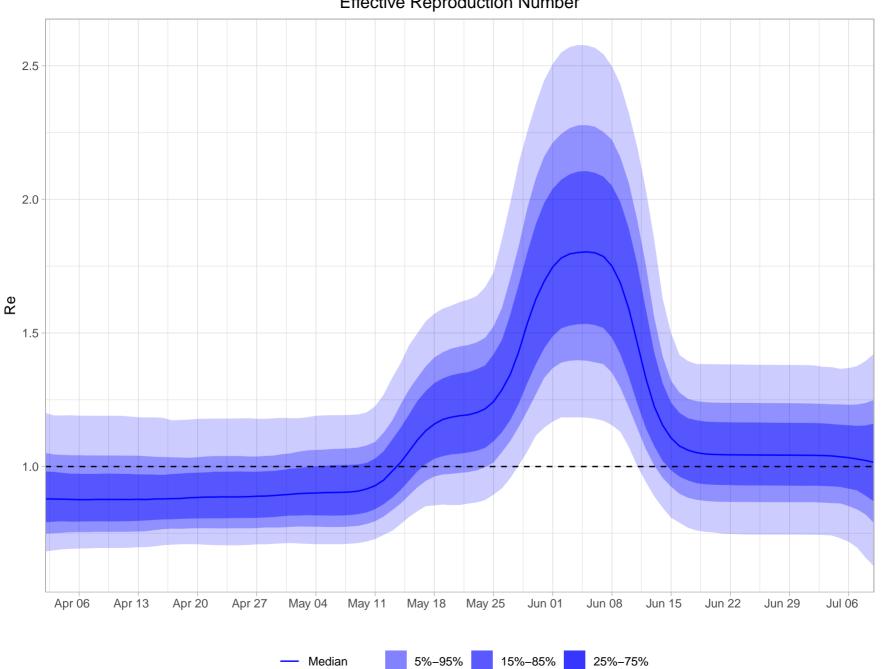


## **Short Term Death Projection** 6 Number of COVID19 Deaths 2 0 XXXXXXXXXXXXXXXXX





Effective Reproduction Number



Rt as of 2020-07-09

5% 10% 25% 50% 75% 90% 95% 0.63 0.72 0.87 1.02 1.16 1.31 1.42

