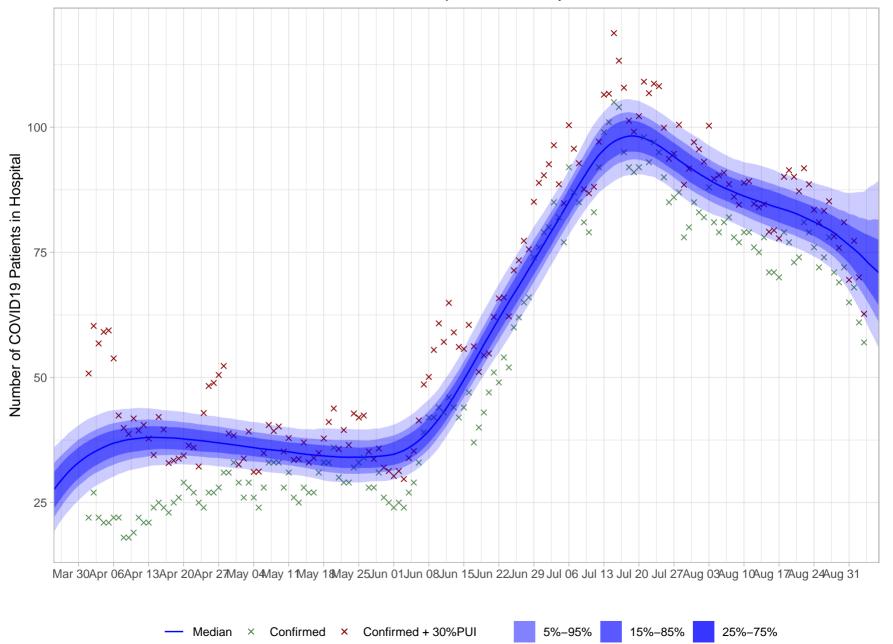
## Short Term Hospitalization Projection



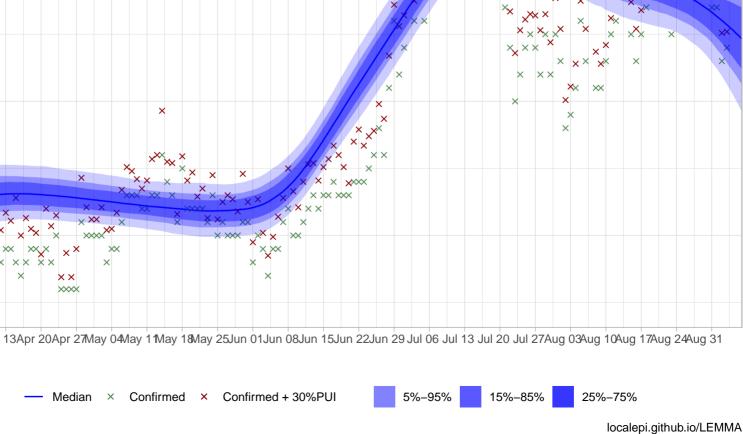
## Long Term Hospitalization Projection 200 Number of COVID19 Patients in Hospital 50 0 Oct 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01

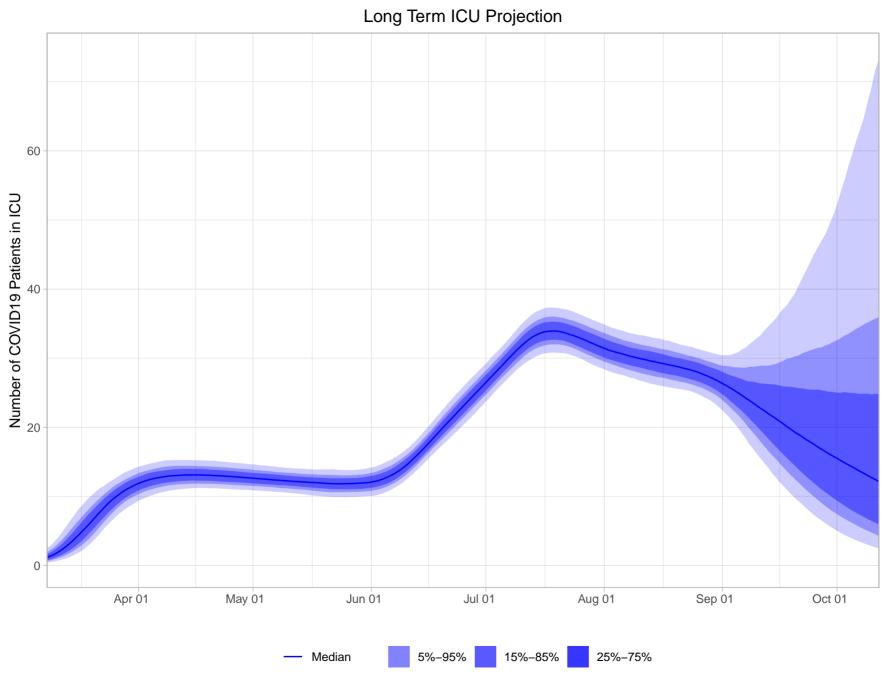
Median

15%-85%

25%-75%

## Short Term ICU Projection × 40 × Number of COVID19 Patients in ICU X 10 $\times \times$ **>>>>** X Mar 30Apr 06Apr 13Apr 20Apr 27May 04May 11May 18May 25Jun 01Jun 08Jun 15Jun 22Jun 29 Jul 06 Jul 13 Jul 20 Jul 27Aug 03Aug 10Aug 17Aug 24Aug 31





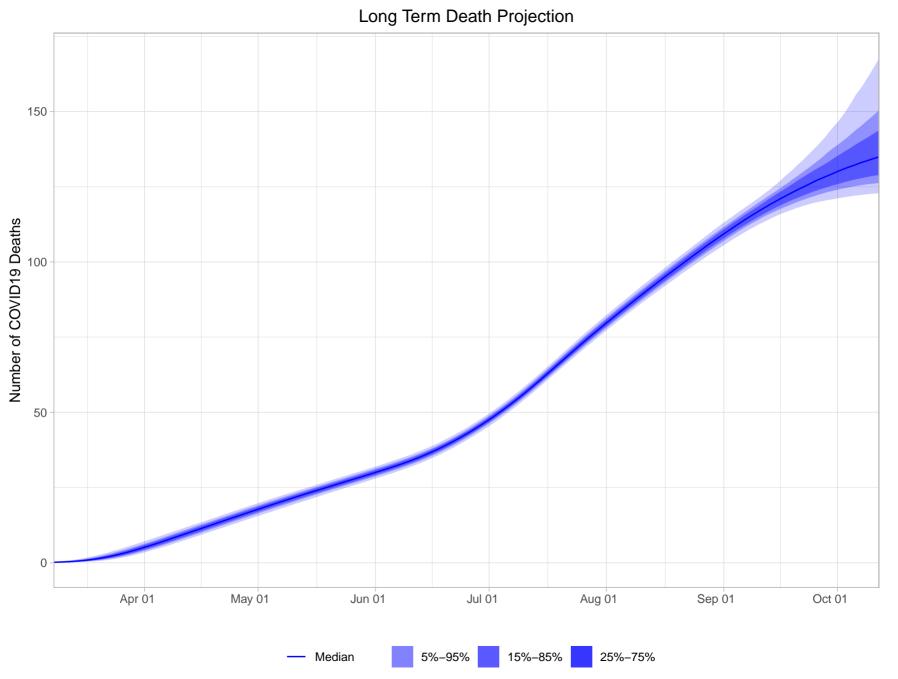
## **Short Term Death Projection** 120 90 Number of COVID19 Deaths 60 30 \*\*\* Mar 16/Jar 23/Jar 30Apr 06Apr 13Apr 20Apr 27May 04May 11May 15/Jay 25Jun 01Jun 08Jun 15Jun 22Jun 29Jul 06Jul 13Jul 20Jul 27Aug 03Aug 16Aug 17Aug 24Aug 31

15%-85%

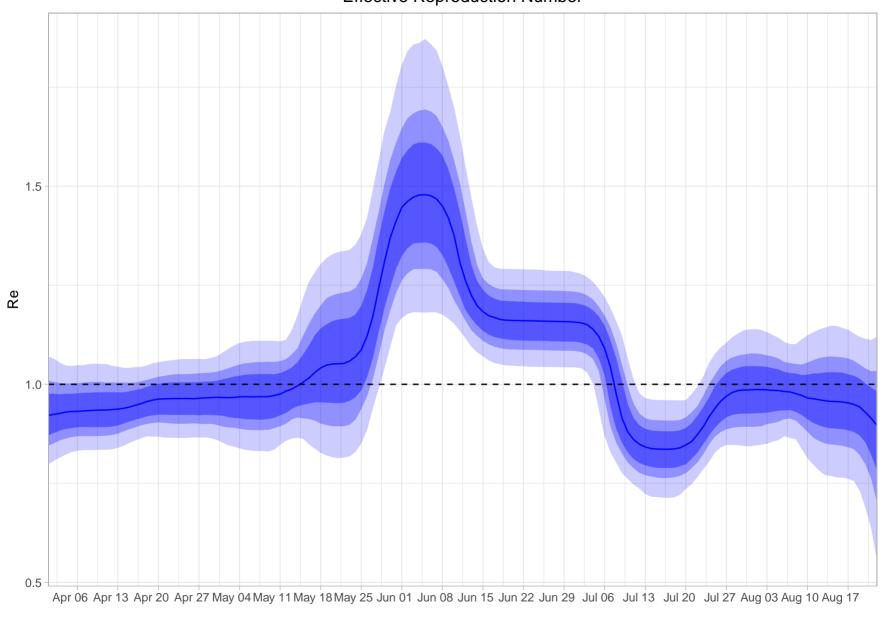
25%-75%

Confirmed

Median



Effective Reproduction Number



Median

15%-85%

25%-75%

Rt as of 2020-08-22

5% 10% 25% 50% 75% 90% 95% 0.56 0.65 0.78 0.90 0.98 1.07 1.12

