## Short Term Hospitalization Projection 125 × 100 Number of COVID19 Patients in Hospital 75 50 25 Mar 30Apr 06Apr 13Apr 20Apr 21May 01May 11May 15May 25Jun 01Jun 08Jun 15Jun 22Jun 29Jul 06Jul 13Jul 20Jul 27Aug 03Aug 1Aug 2Aug 3Sep 0Sep 1Sep 21

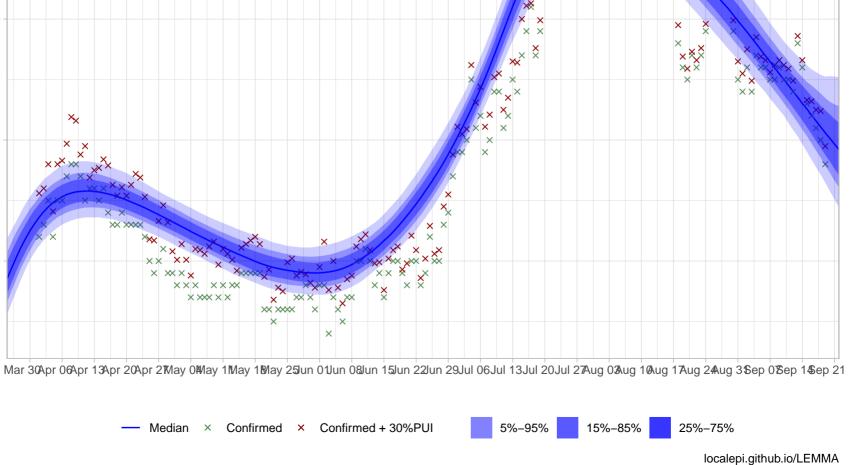
Median × Confirmed × Confirmed + 30%PUI

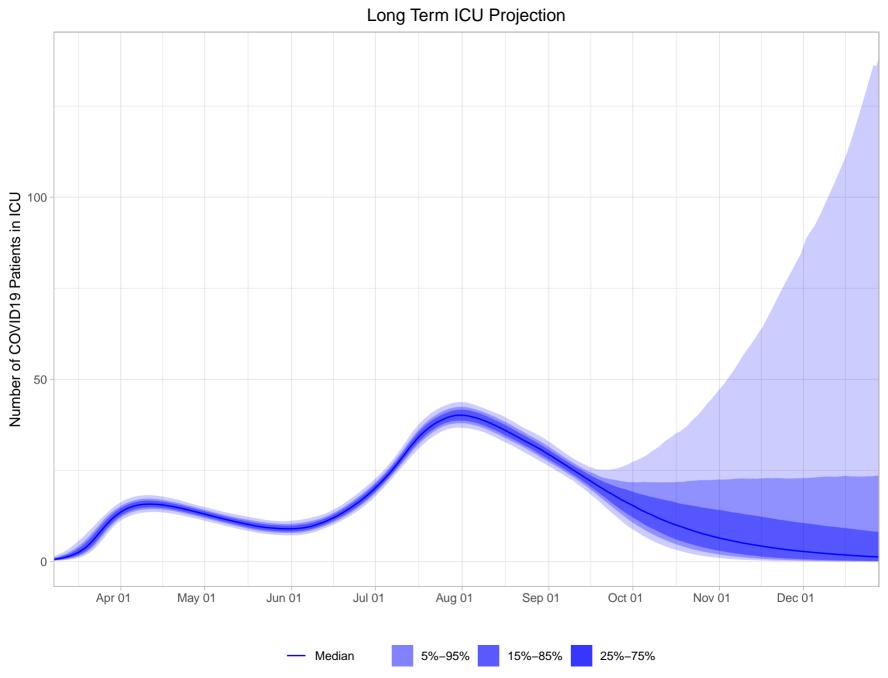
25%-75%

15%-85%

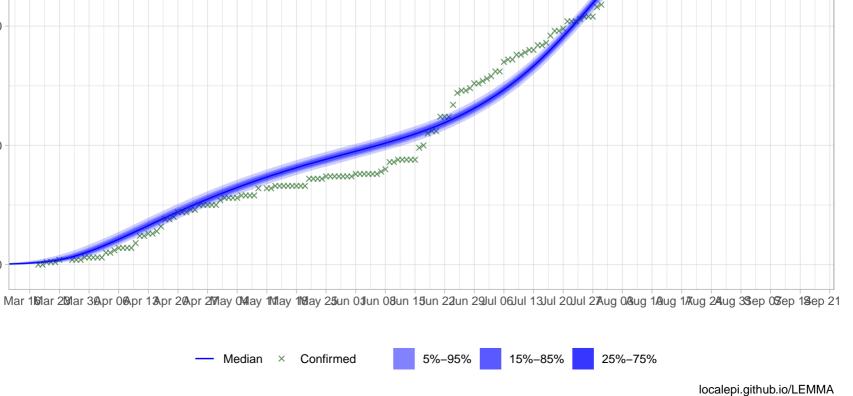
## Long Term Hospitalization Projection 400 Number of COVID19 Patients in Hospital Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 15%-85% 25%-75% Median

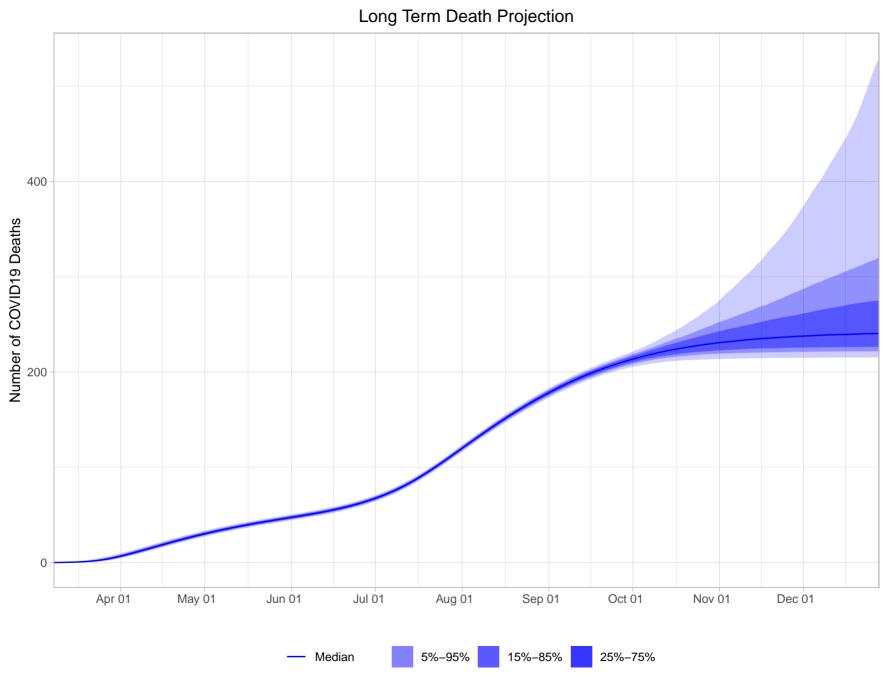
## Short Term ICU Projection ×× 40 Number of COVID19 Patients in ICU × 10 $\times \times \times \times$ $\times$

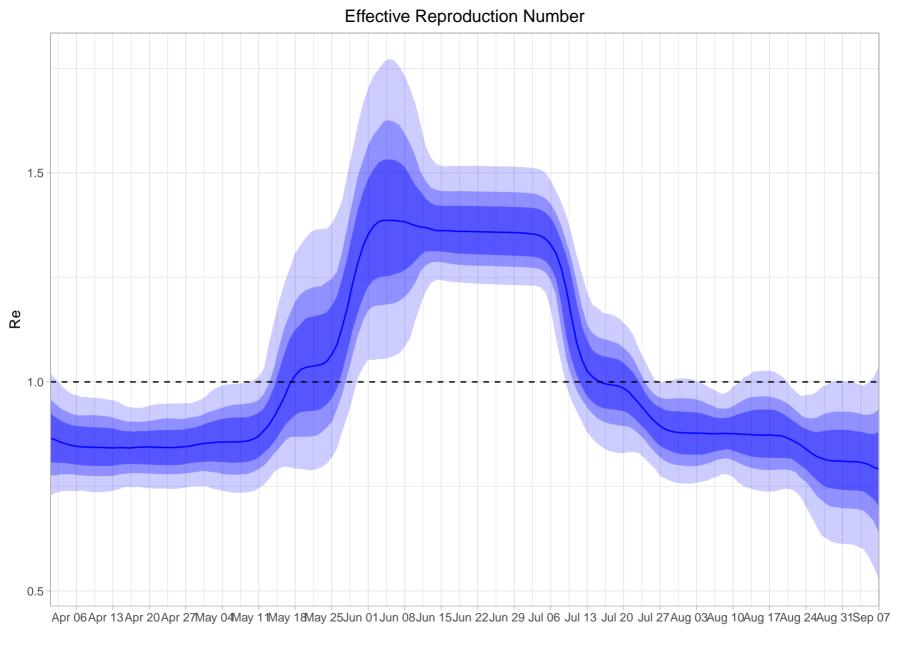




## **Short Term Death Projection** 200 150 Number of COVID19 Deaths 50









Rt as of 2020-09-07

5% 10% 25% 50% 75% 90% 95% 0.53 0.59 0.70 0.79 0.88 0.97 1.04

