# Short Term Hospitalization Projection 125 × 100 Number of COVID19 Patients in Hospital 75 50 25 Mar 30Apr 06Apr 13Apr 20Apr 27May 04May 11May 12May 25Jun 01Jun 08Jun 15Jun 22Jun 29Jul 06Jul 13Jul 20Jul 27Aug 03Aug 1Aug 24Aug 3Sep 07Sep 14

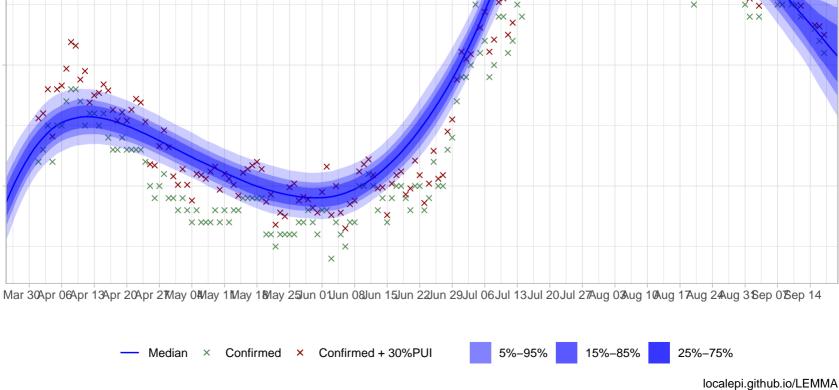
Median × Confirmed × Confirmed + 30%PUI

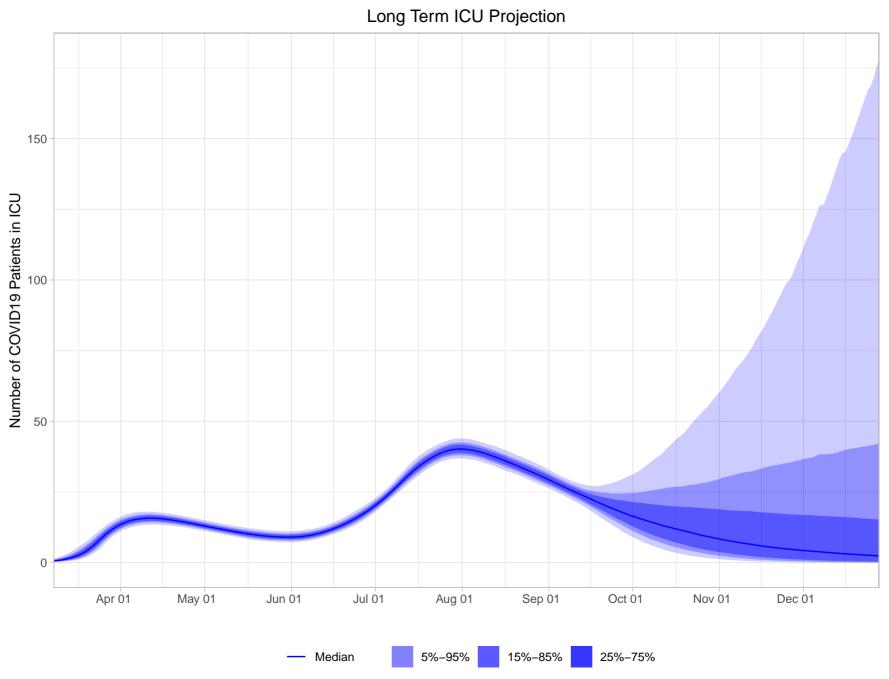
25%-75%

15%-85%

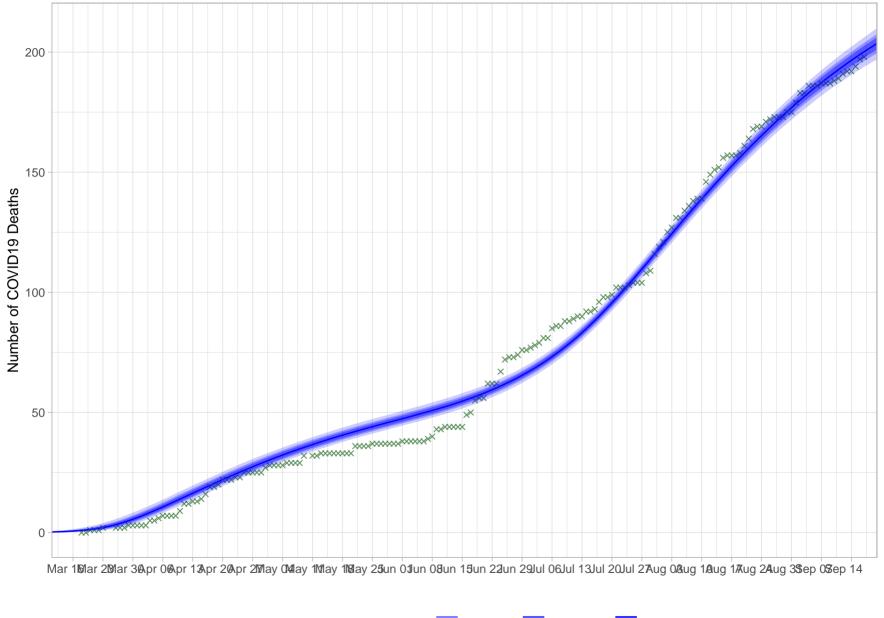
## Long Term Hospitalization Projection 500 400 Number of COVID19 Patients in Hospital 100 Apr 01 May 01 Jun 01 Jul 01 Sep 01 Nov 01 Dec 01 Aug 01 Oct 01 15%-85% 25%-75% Median

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





### Short Term Death Projection

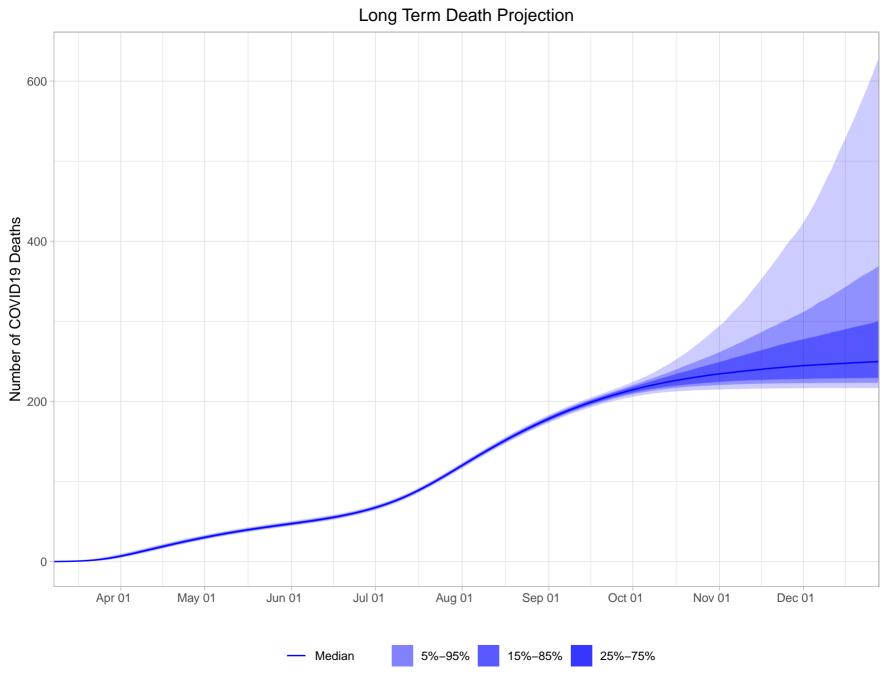


15%-85%

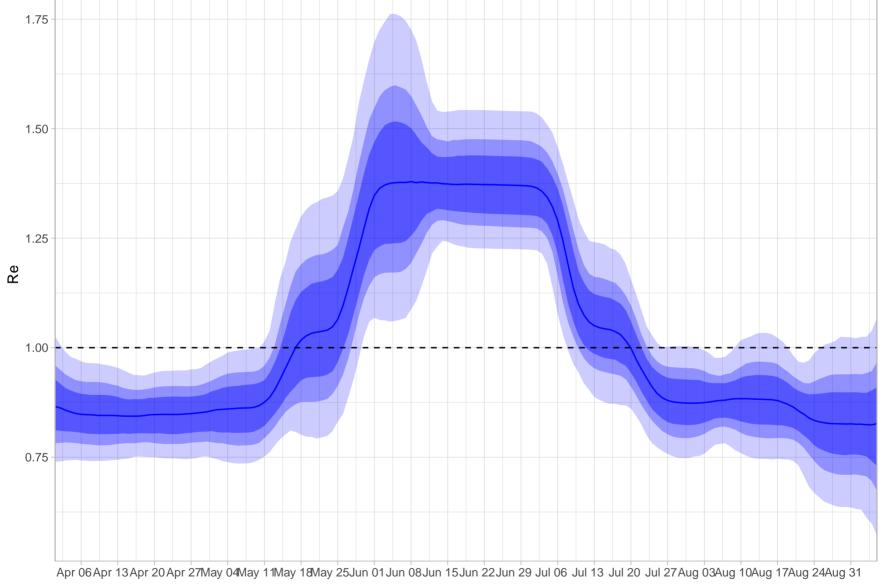
25%-75%

Confirmed

Median



# Effective Reproduction Number



25%-75% Median 15%-85%

### Rt as of 2020-09-05

5% 10% 25% 50% 75% 90% 95% 0.57 0.64 0.73 0.83 0.91 1.01 1.07

