#### Short Term Hospitalization Projection × × 15 $\times \times \times$ × Number of COVID19 Patients in Hospital ×× ×× $\times\!\!\times$ × XX × ×× × ×× ××× XX XX X $\times \times \times$ ×× X XX XXX X × $\times\!\!\times\!\!\times$ × XXXXXXXXXX × XX Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17 Aug 24 Aug 31 Sep 07 Sep 14 Sep 21 Sep 28 Oct 05 Oct 12

Median × Confirmed × Confirmed + 30%PUI

5%-95%

15%-85%

25%-75%

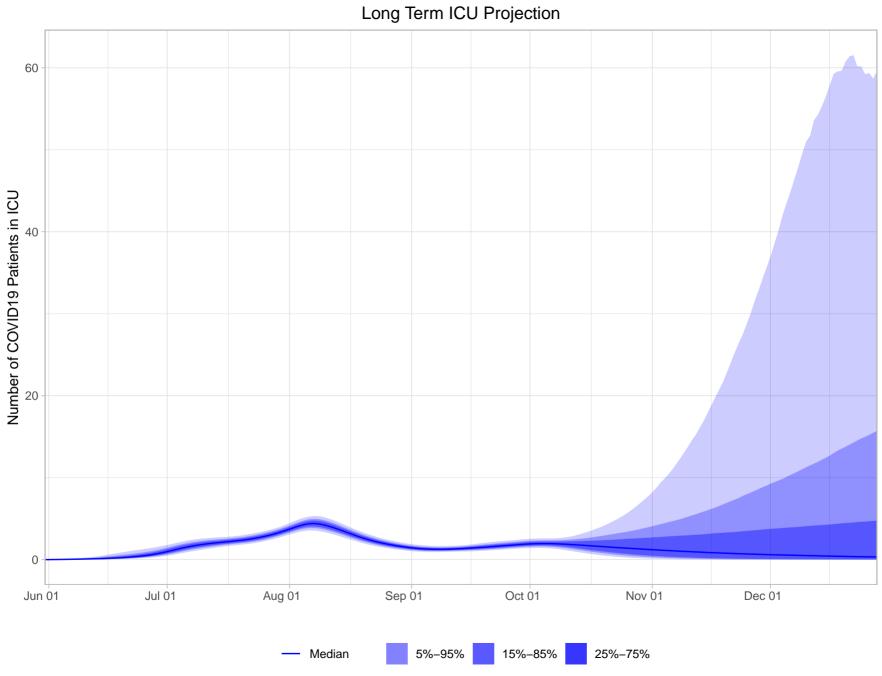
## Long Term Hospitalization Projection 150 Number of COVID19 Patients in Hospital 100 50 0 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jun 01 15%-85% 25%-75% Median 5%-95%

### Short Term ICU Projection × 7.5 Number of COVID19 Patients in ICU 25 × × xx xx xxx xx x xxxx × $\times\!\!\times\!\!\times$ X X $\infty$ X ×× × ×××× XXXXX 0.0 XXXXXX XXXXX Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17 Aug 24 Aug 31 Sep 07 Sep 14 Sep 21 Sep 28 Oct 05 Oct 12

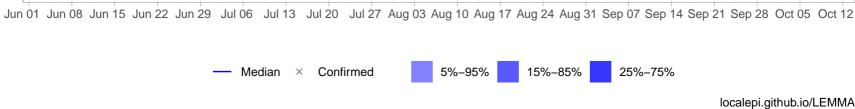
Median × Confirmed × Confirmed + 30%PUI

25%-75%

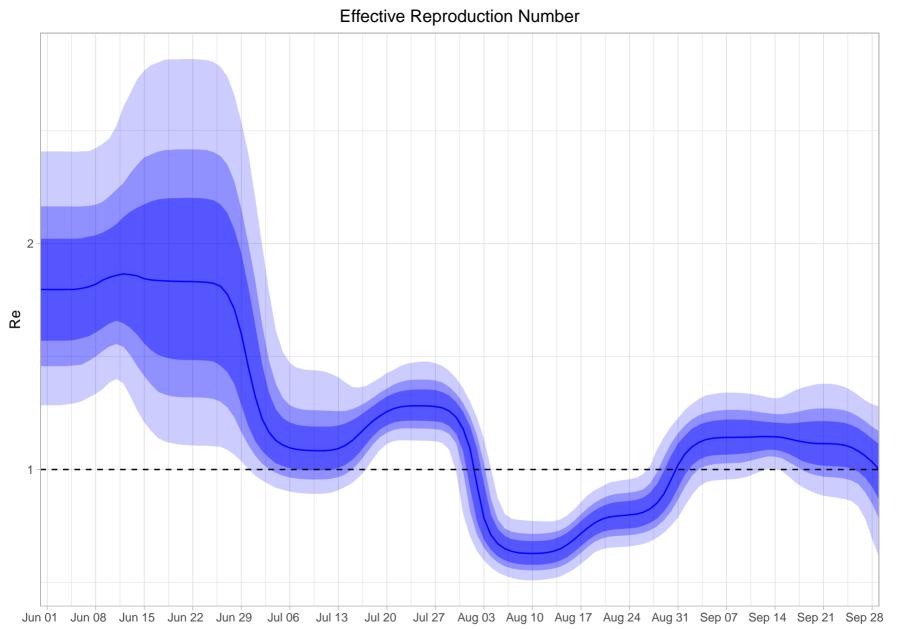
15%-85%



# **Short Term Death Projection** 20 \*\*\*\*\*\*\*\*\*\*\* XXXXXX Number of COVID19 Deaths 5 \*



## Long Term Death Projection 200 150 Number of COVID19 Deaths 100 50 0 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 5%-95% 15%-85% 25%-75% Median





Rt as of 2020-09-29

5% 10% 25% 50% 75% 90% 95% 0.61 0.72 0.87 1.00 1.11 1.21 1.28

