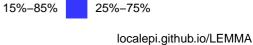
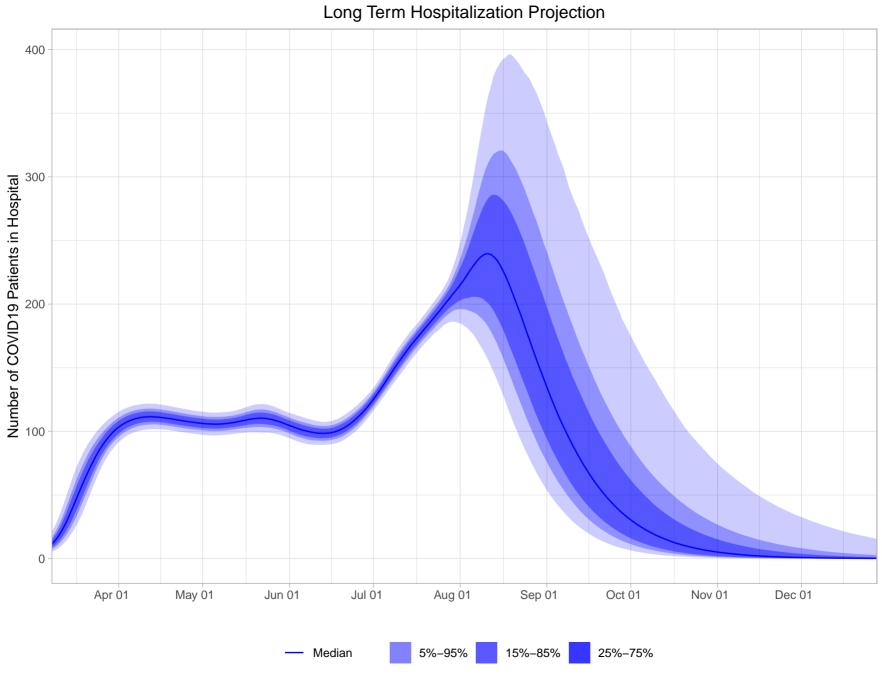
## Short Term Hospitalization Projection 250 Number of COVID19 Patients in Hospital 100 xxx 50

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 Jul 13 Jul 20 Jul 27

Median × Confirmed × Confirmed + 30%PUI

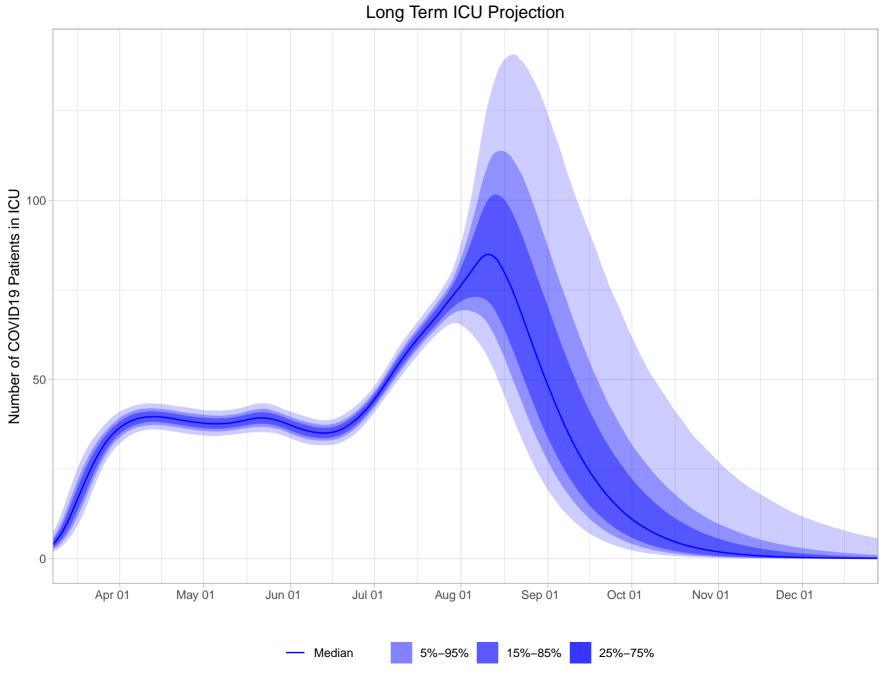




## Short Term ICU Projection 80 Number of COVID19 Patients in ICU 40 × Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13

5%-95%

Median × Confirmed × Confirmed + 30%PUI



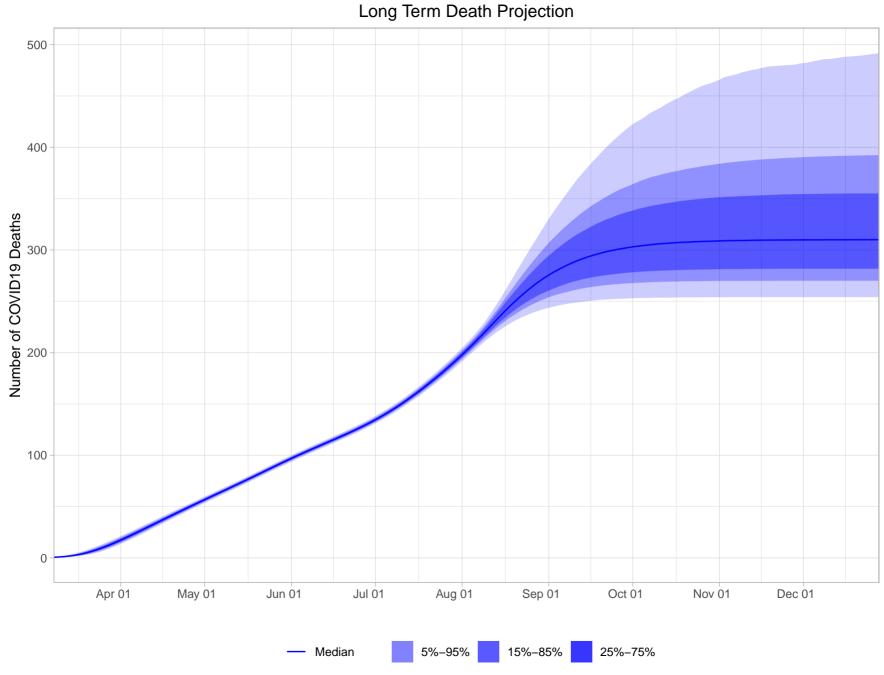
## **Short Term Death Projection** 200 150 Number of COVID19 Deaths 100 50 XXXX Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27

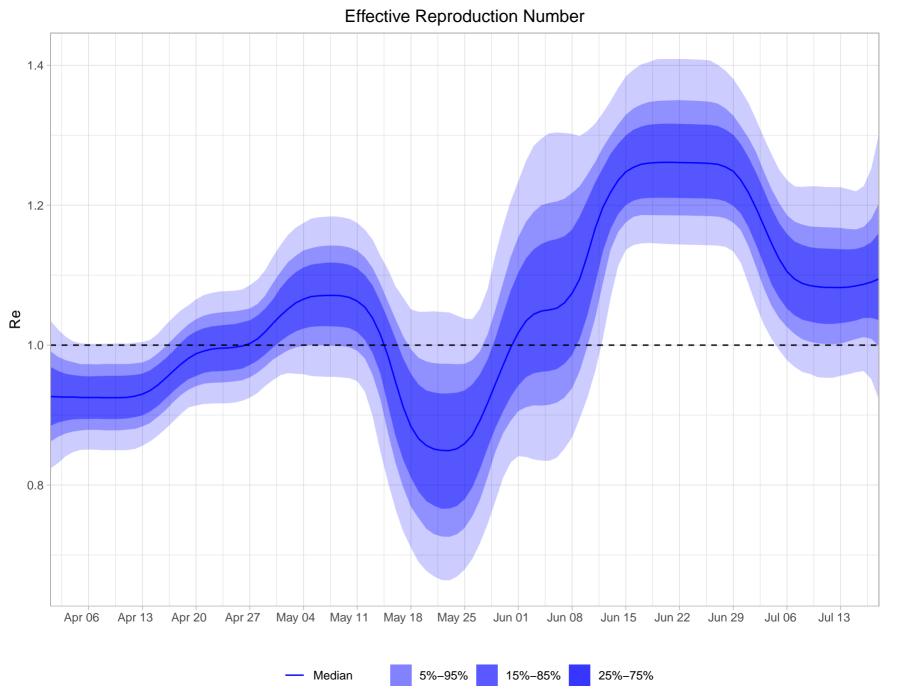
Confirmed

Median

15%-85%

25%-75%





Rt as of 2020-07-18

5% 10% 25% 50% 75% 90% 95% 0.92 0.97 1.04 1.09 1.16 1.24 1.30

