Short Term Hospitalization Projection 160 × 120 Number of COVID19 Patients in Hospital × × 80 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

Median × Confirmed × Confirmed + 30%PUI

25%-75%

15%-85%

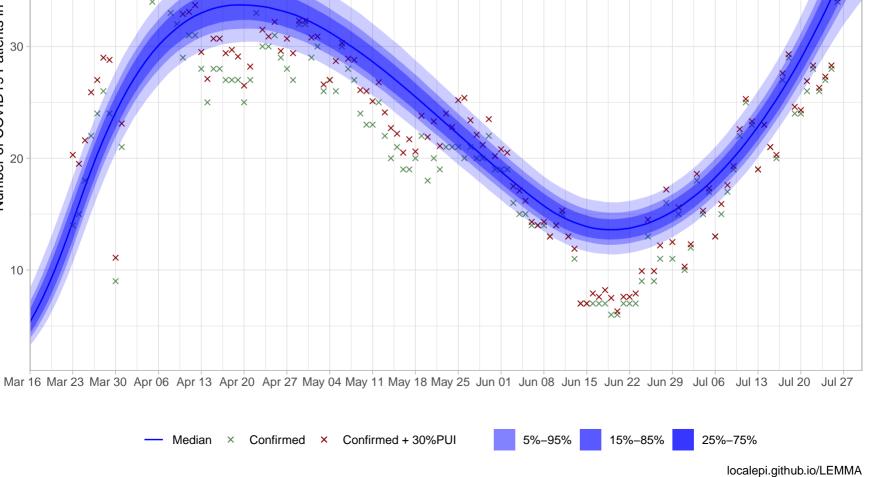
Long Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital Aug 01 Apr 01 May 01 Jun 01 Jul 01

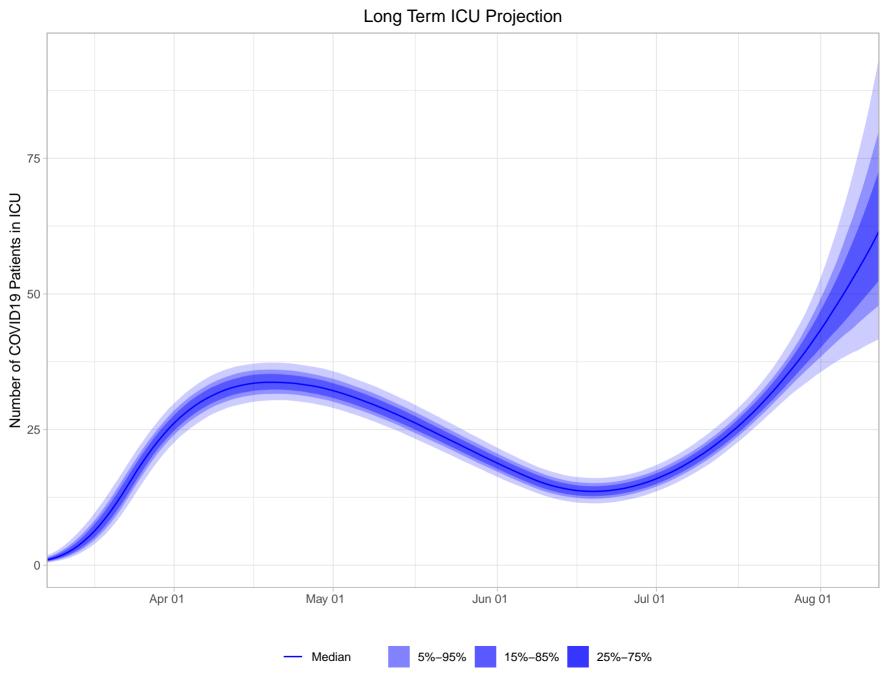
Median

15%-85%

25%-75%

Short Term ICU Projection 50 × 40 Number of COVID19 Patients in ICU XX $\times \times$ 10

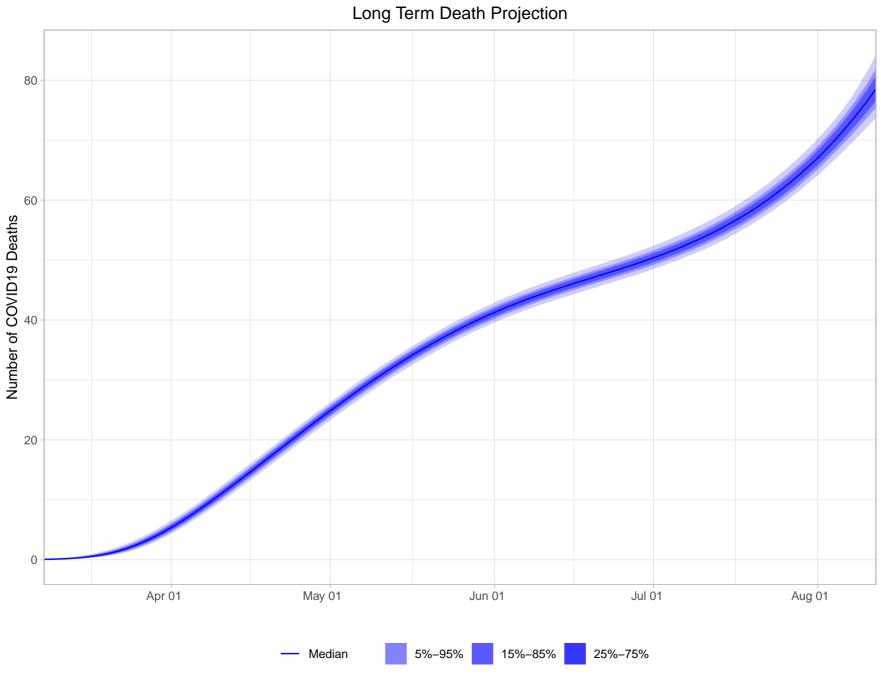




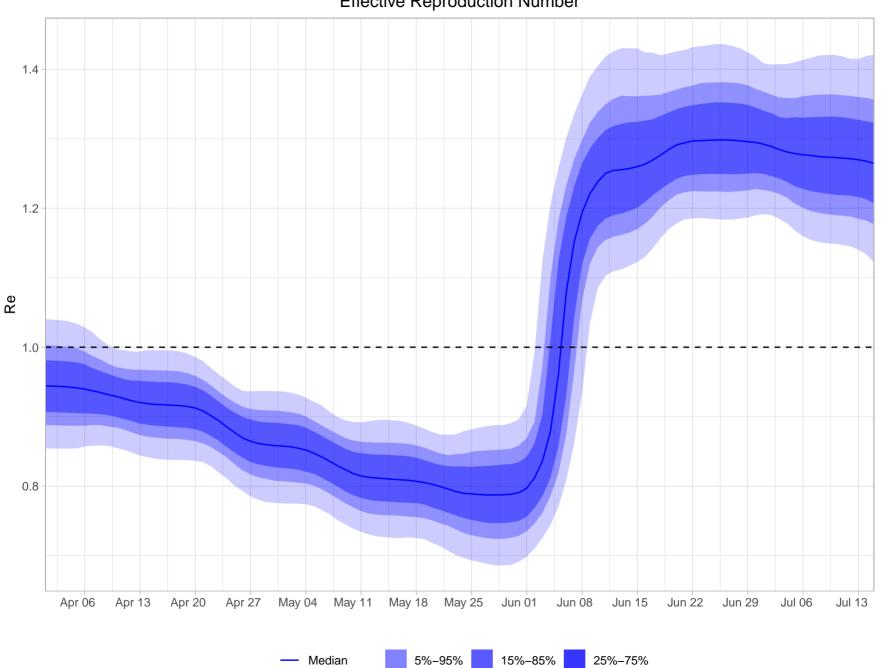
Short Term Death Projection 60 Number of COVID19 Deaths XXXXXXX 20



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



Effective Reproduction Number



Rt as of 2020-07-15

5% 10% 25% 50% 75% 90% 95% 1.12 1.15 1.21 1.26 1.32 1.38 1.42

