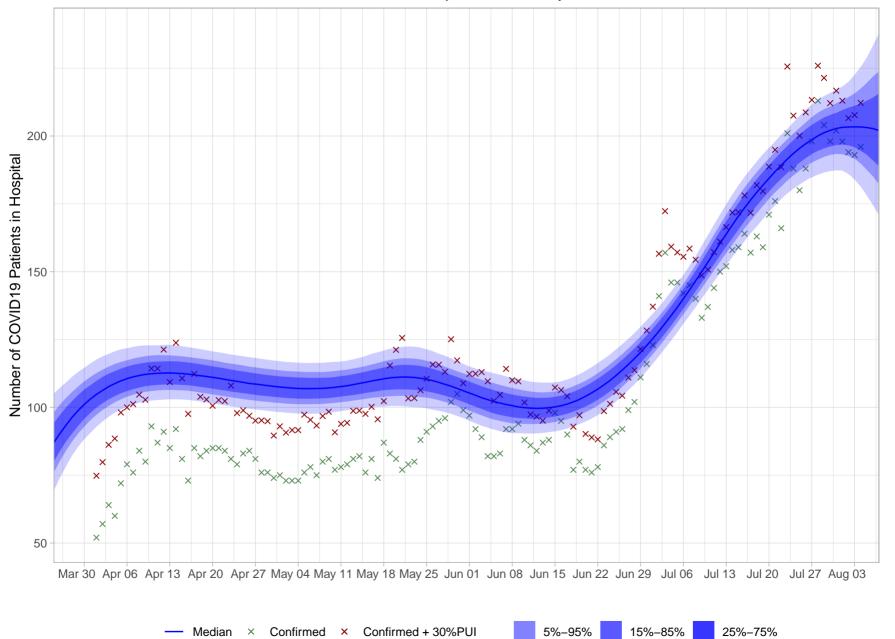
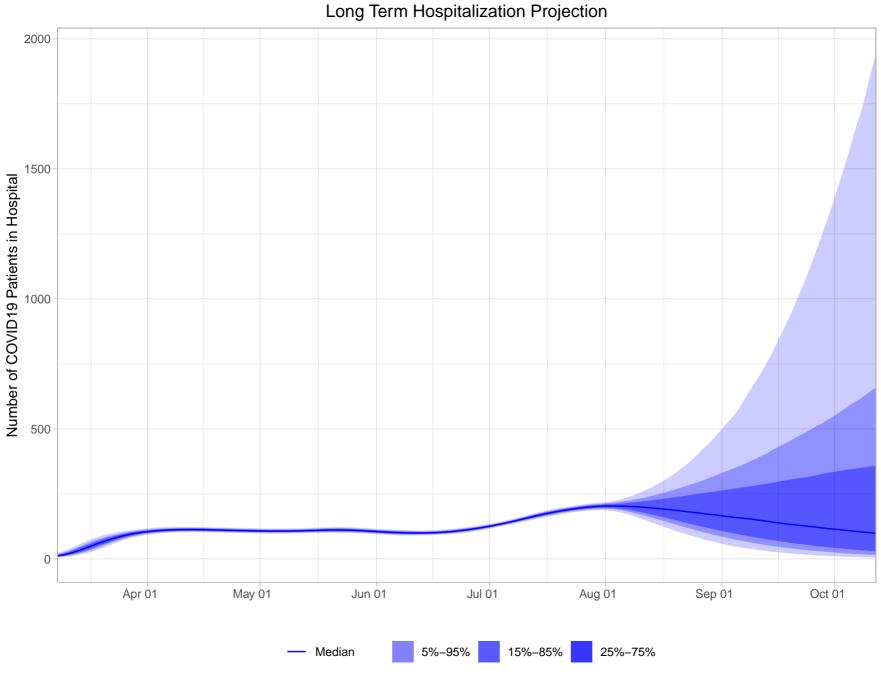
Short Term Hospitalization Projection



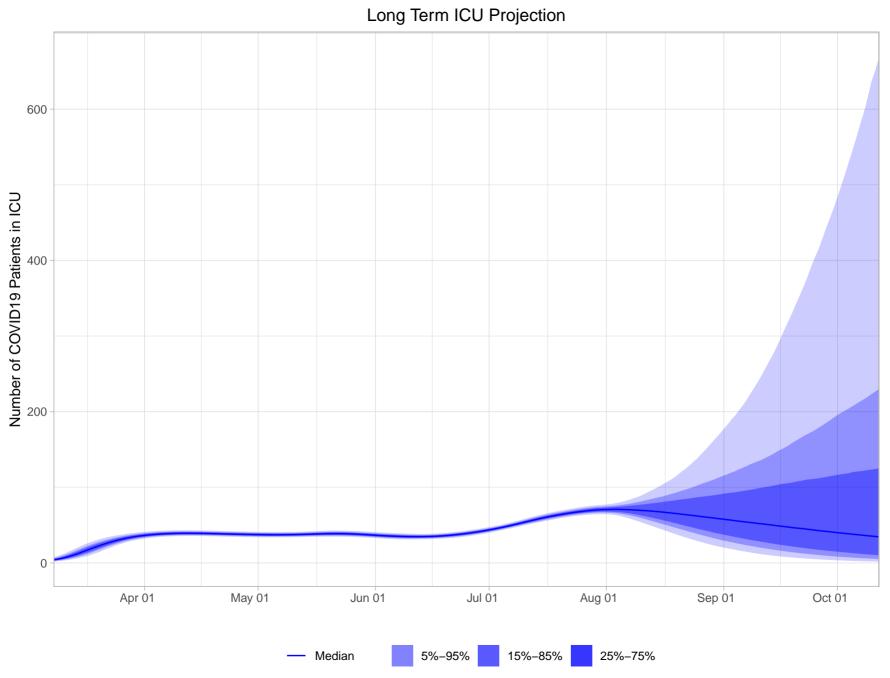


Short Term ICU Projection 80 Number of COVID19 Patients in ICU × × Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03

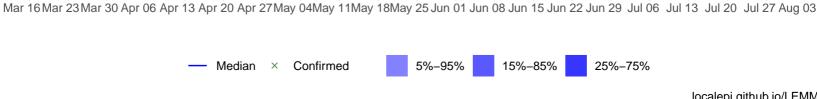
5%-95%

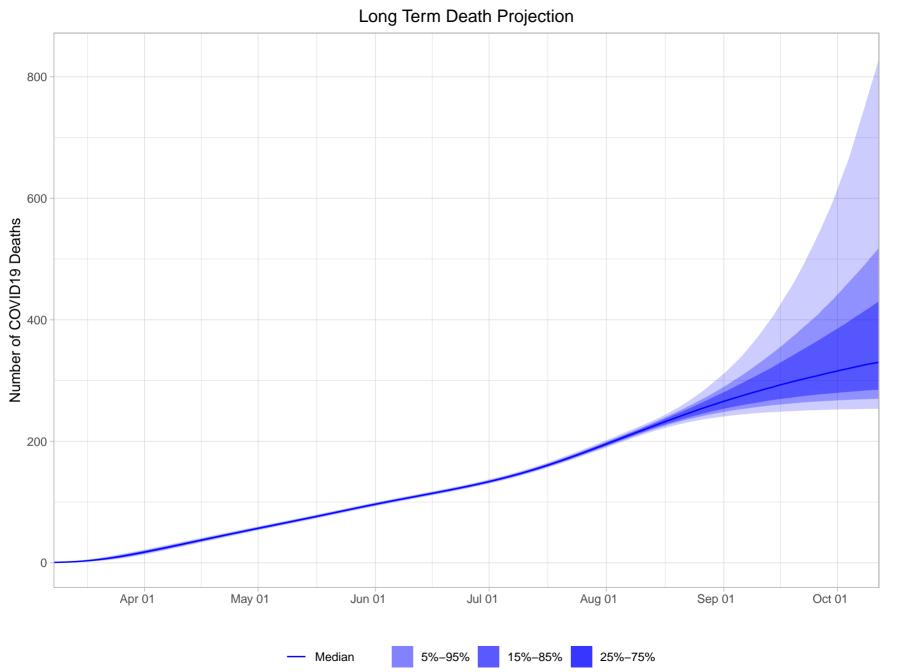
15%-85%

Median × Confirmed × Confirmed + 30%PUI



Short Term Death Projection 200 150 Number of COVID19 Deaths 100 ****** 50





Effective Reproduction Number 1.2 **9** 1.0 0.8 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



Rt as of 2020-07-23

5% 10% 25% 50% 75% 90% 95% 0.74 0.82 0.92 1.00 1.06 1.11 1.15

