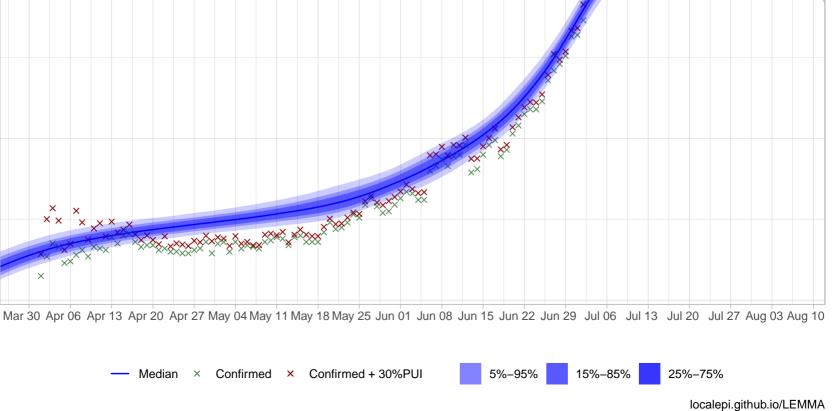
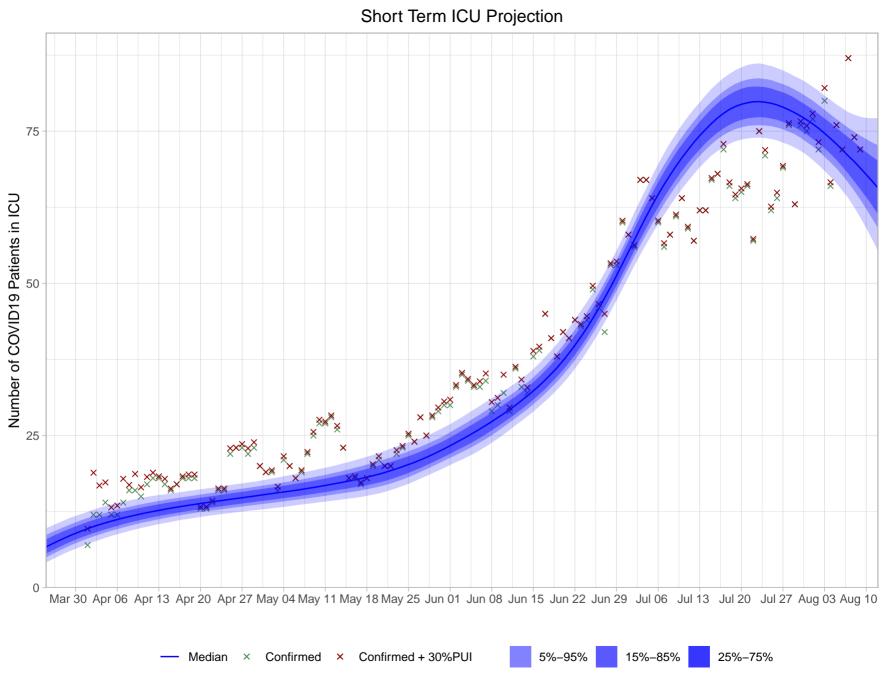
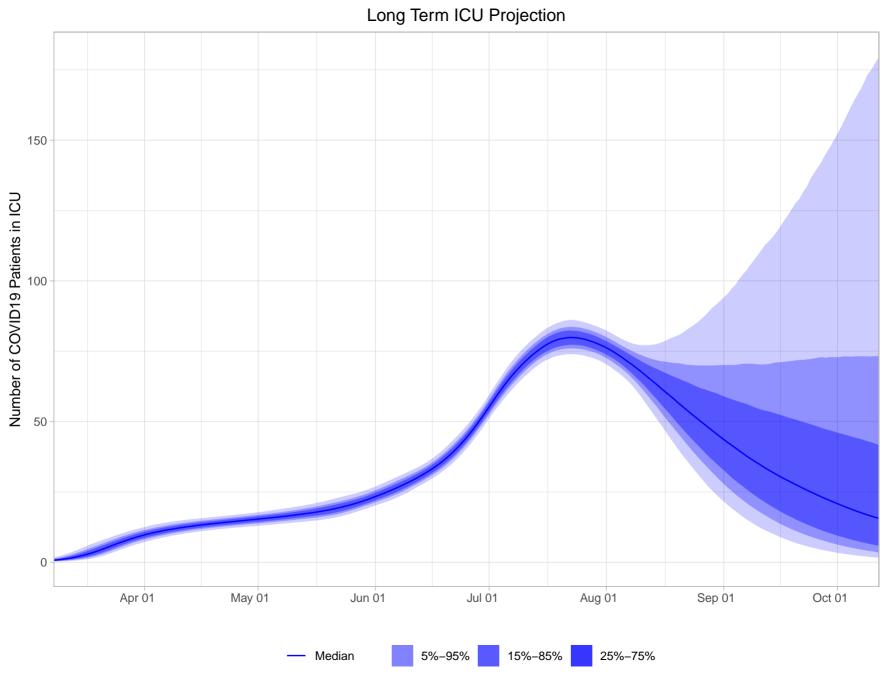
Short Term Hospitalization Projection X 300 Number of COVID19 Patients in Hospital



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





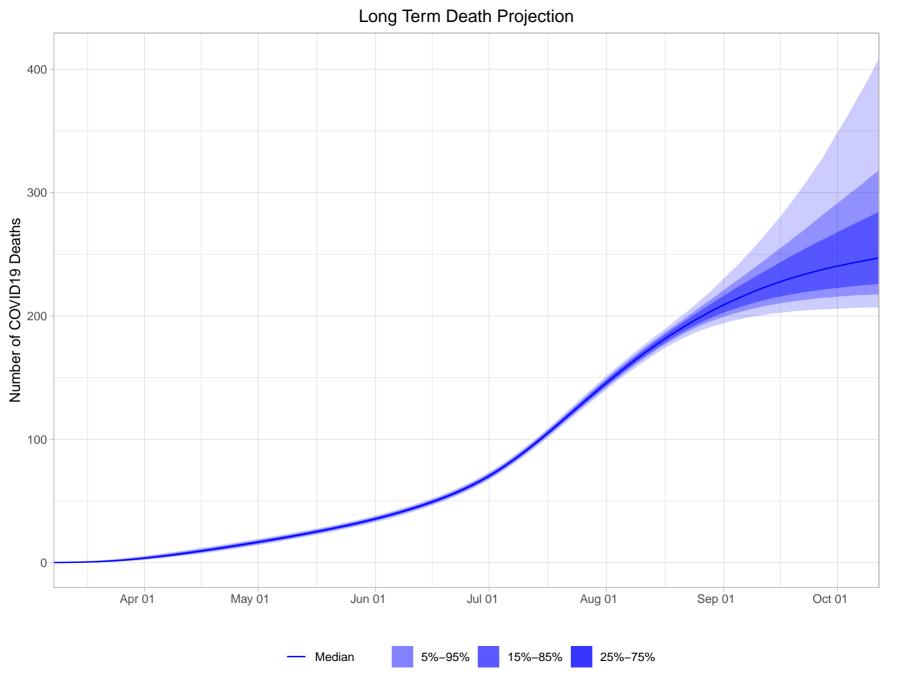
Short Term Death Projection 150 Number of COVID19 Deaths 100 50 Mar 16Mar 23Mar 30 Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03Aug 10

15%-85%

25%-75%

Confirmed

Median



Effective Reproduction Number 1.50 1.25 Re 1.00 0.75



Jul 13

Jul 20

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

Rt as of 2020-07-28

5% 10% 25% 50% 75% 90% 95% 0.61 0.67 0.76 0.83 0.90 0.95 1.00

