# Short Term Hospitalization Projection 200 100 0 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%

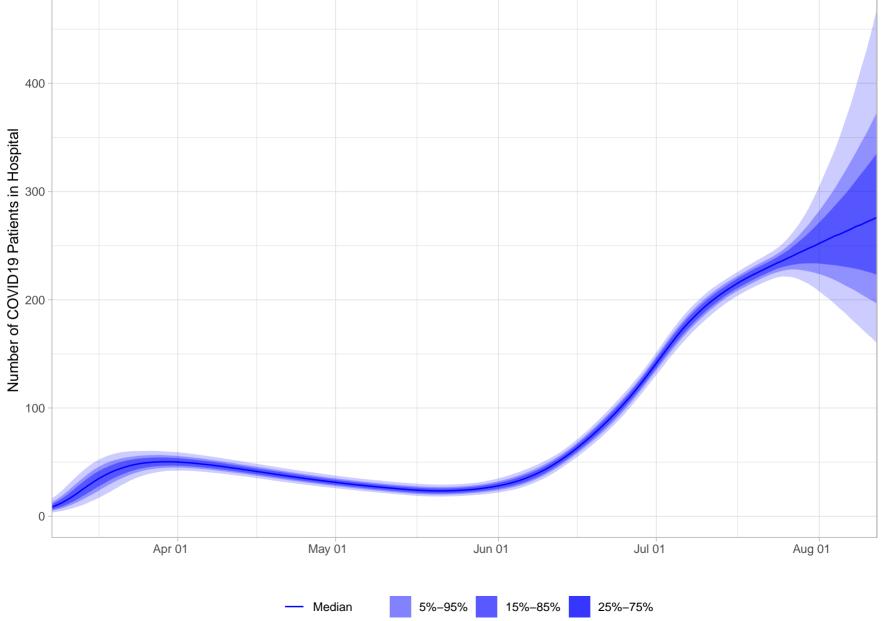
15%-85%

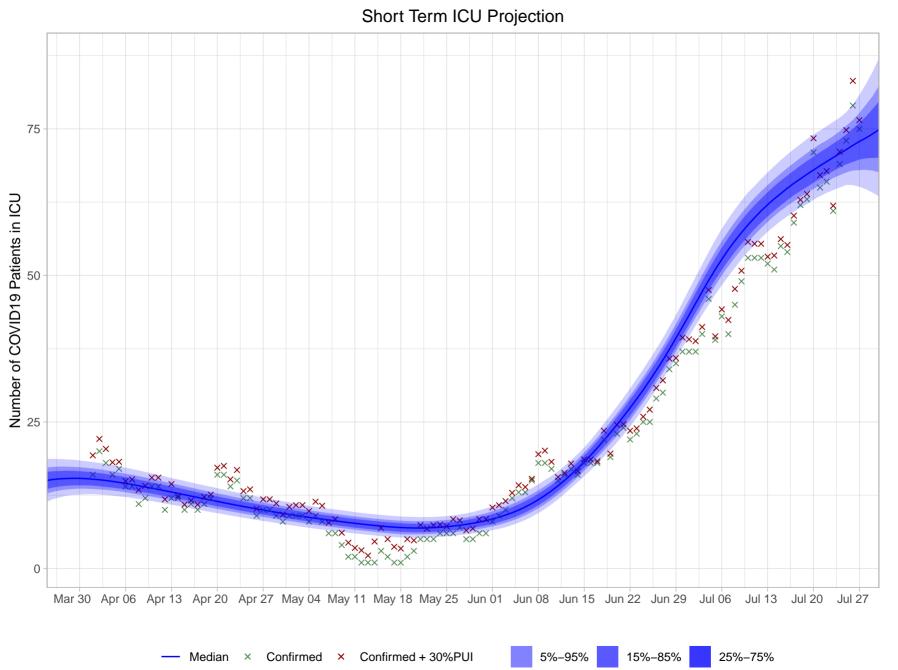
Median × Confirmed × Confirmed + 30%PUI

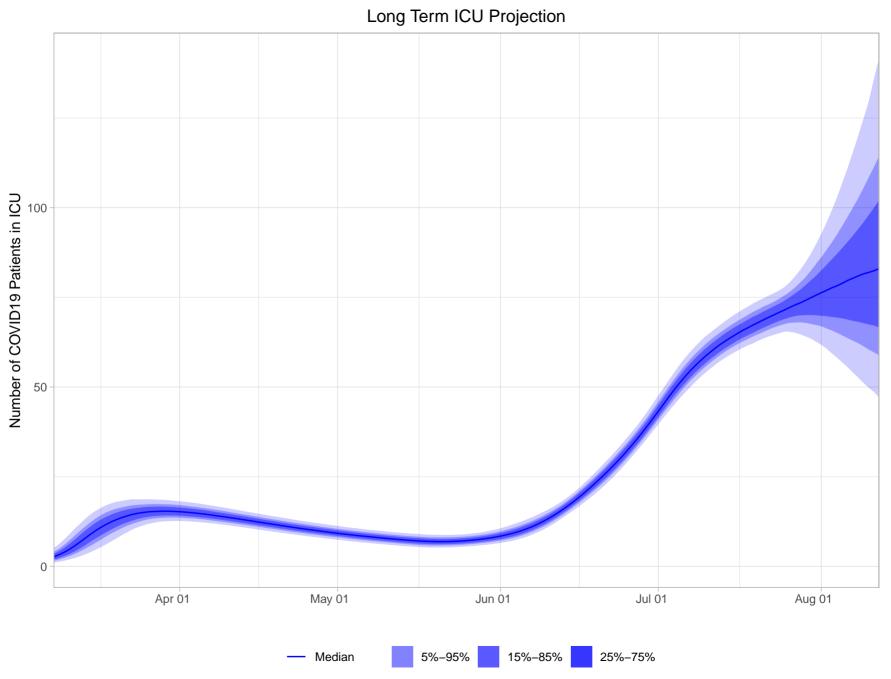
Number of COVID19 Patients in Hospital

25%-75%

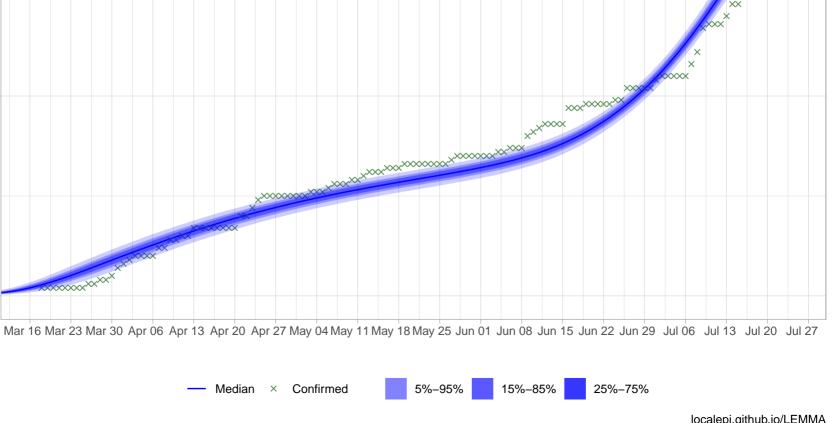
# Long Term Hospitalization Projection







## **Short Term Death Projection** 100 Number of COVID19 Deaths 50



### Long Term Death Projection 150 Number of COVID19 Deaths 50 Aug 01 Apr 01 May 01 Jun 01 Jul 01

Median

15%-85%

25%-75%

Effective Reproduction Number 2.0 1.5 1.0 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



### Rt as of 2020-07-15

5% 10% 25% 50% 75% 90% 95% 0.89 0.94 0.99 1.04 1.09 1.14 1.18

