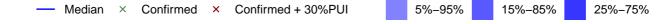
### Short Term Hospitalization Projection 75 Number of COVID19 Patients in Hospital $$^{\odot}$$ 25 × × X Mar 30 Jun 08 Jun 15 Jun 22 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 29



# Long Term Hospitalization Projection 3000 Number of COVID19 Patients in Hospital 0 Aug 01 Apr 01 May 01 Jun 01 Jul 01

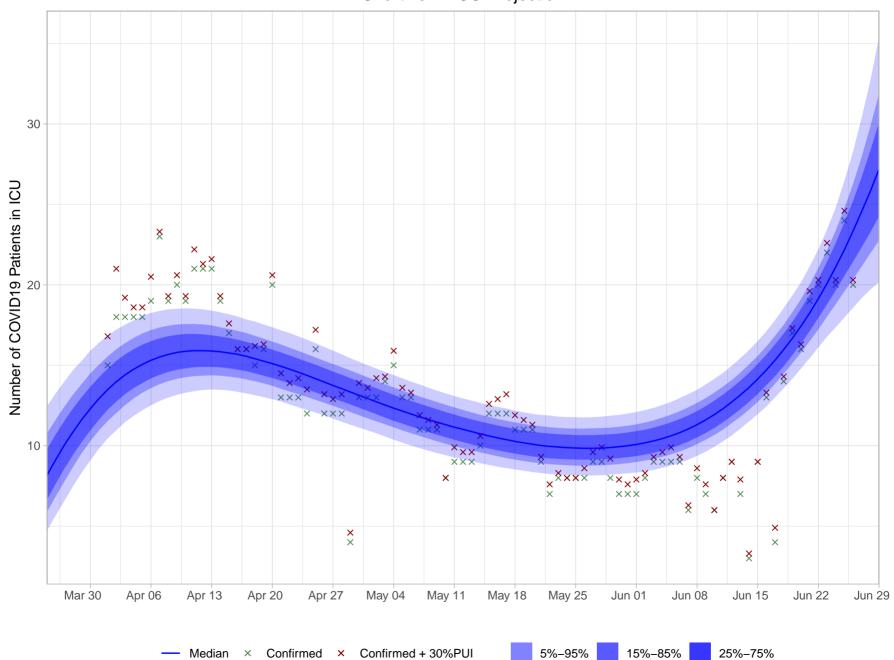
5%-95%

Median

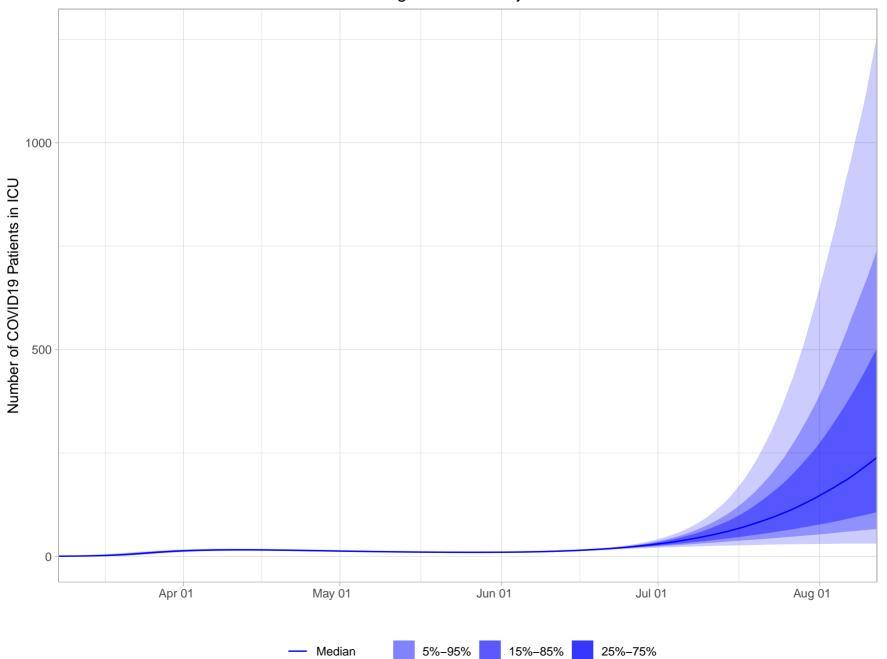
15%-85%

25%-75%

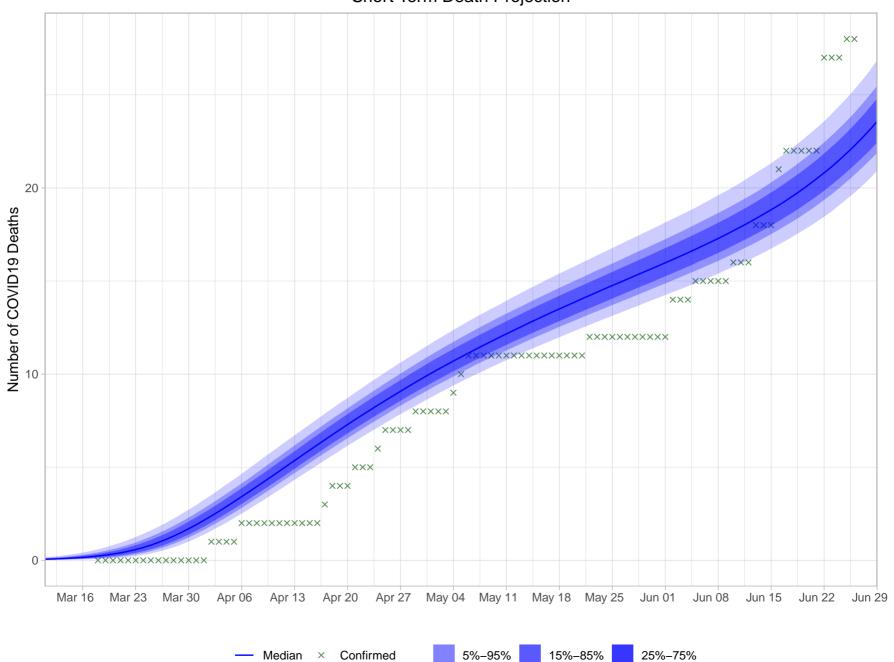
## Short Term ICU Projection



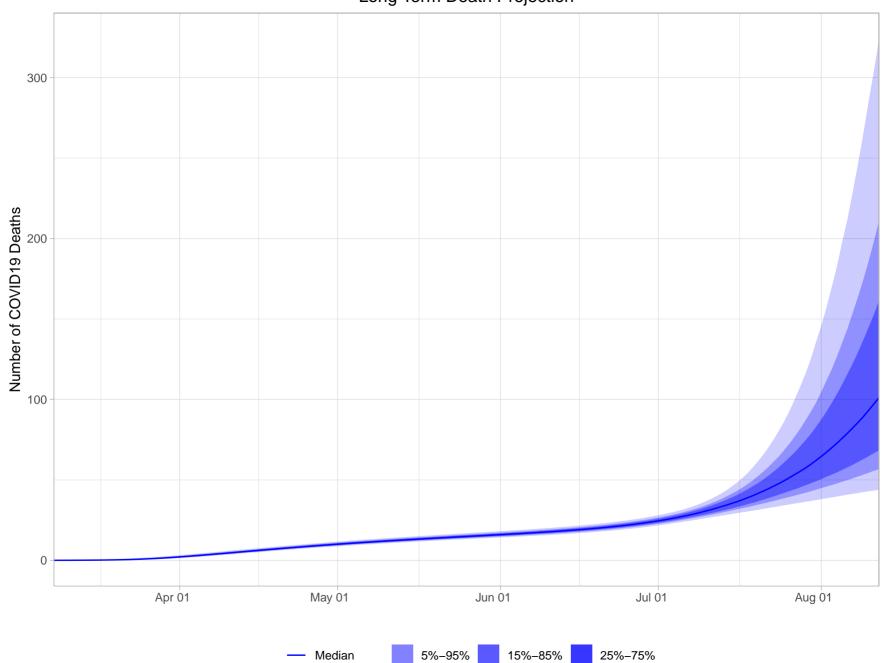
#### Long Term ICU Projection



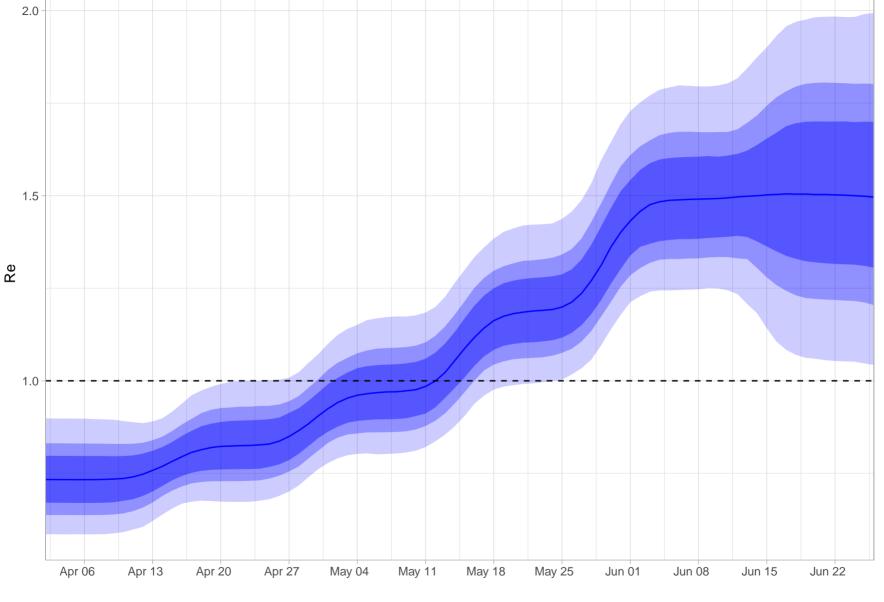
#### Short Term Death Projection



Long Term Death Projection



Effective Reproduction Number





Rt as of 2020-06-12

5% 10% 25% 50% 75% 90% 95% 1.23 1.29 1.39 1.50 1.61 1.73 1.82

