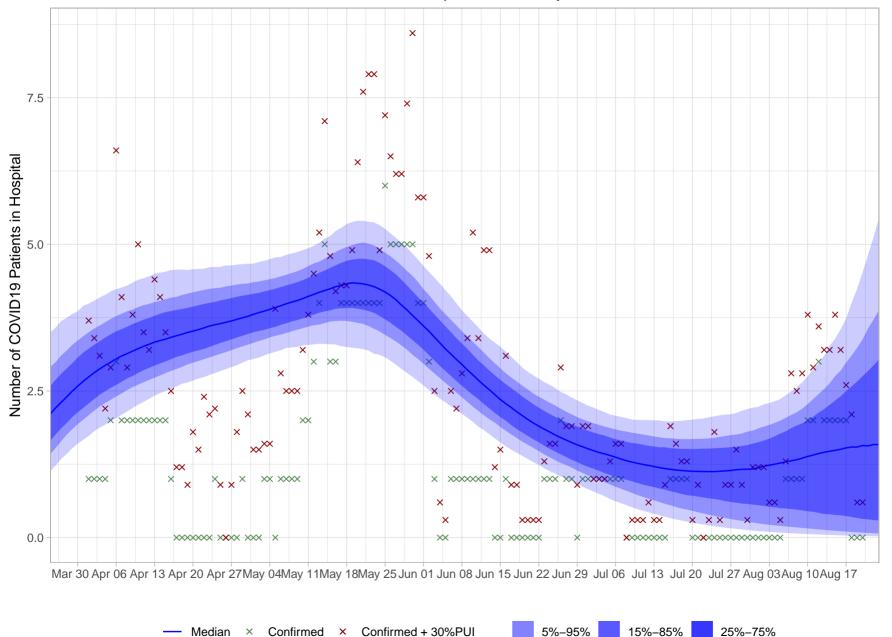
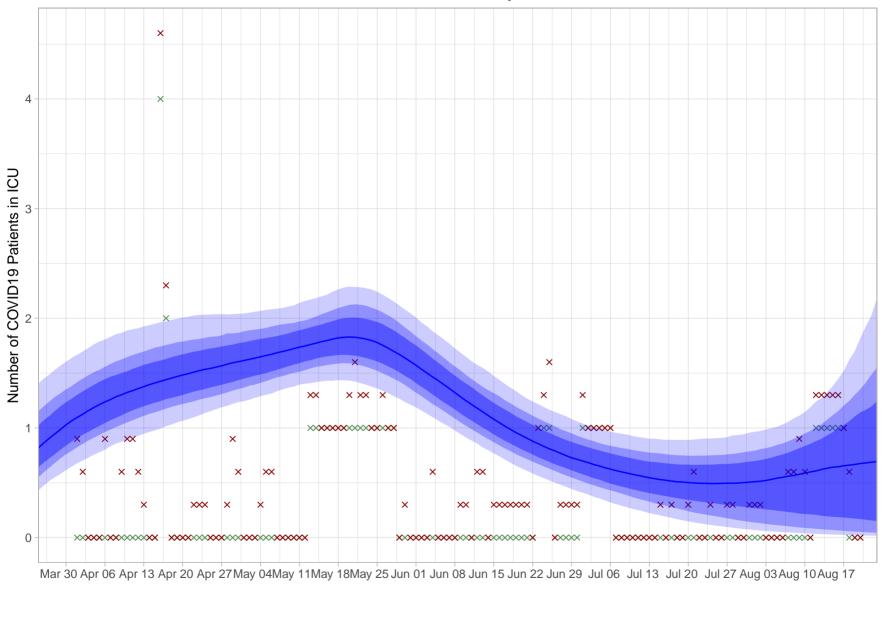
### **Short Term Hospitalization Projection**



## Long Term Hospitalization Projection 400 Number of COVID19 Patients in Hospital 0 Oct 01 Apr 01 May 01 Jun 01 Jul 01 Sep 01 Aug 01 5%-95% 15%-85% 25%-75% Median

### Short Term ICU Projection

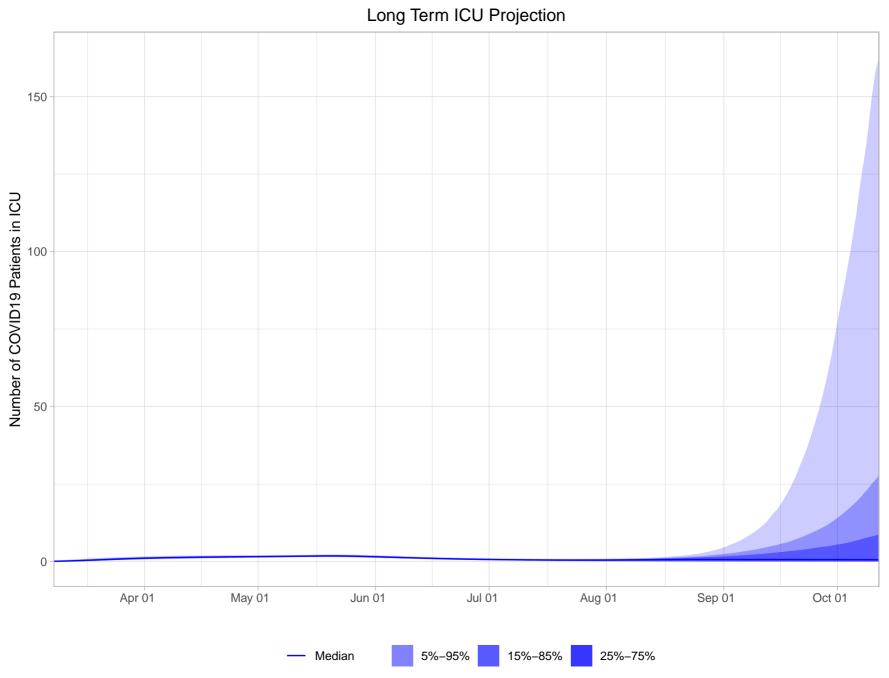


5%-95%

15%-85%

Confirmed × Confirmed + 30%PUI

25%-75%



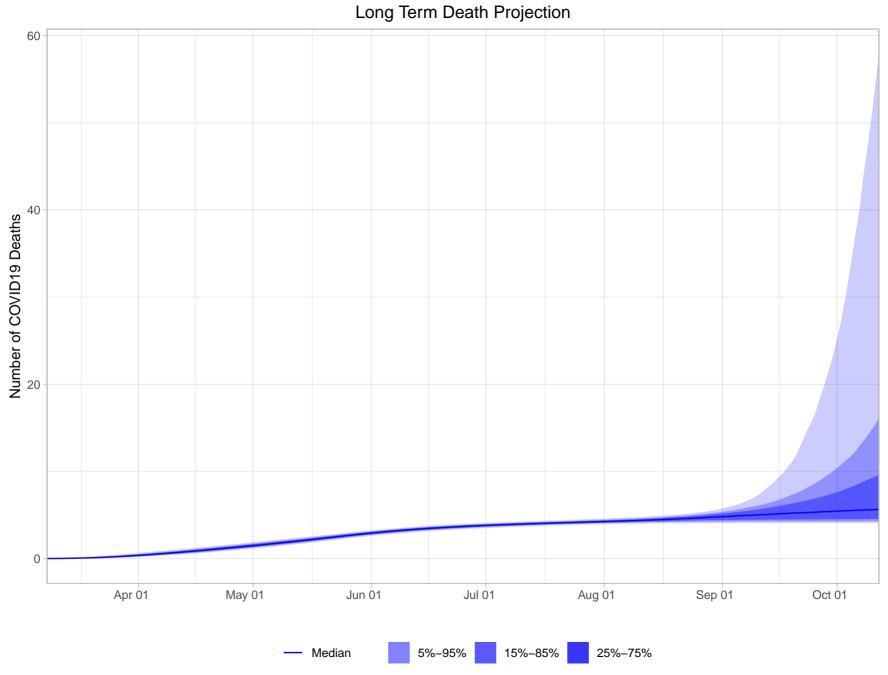
# **Short Term Death Projection** 5 Number of COVID19 Deaths \*\*\*\* 0 >>>>> Mar 16Mar 23Mar 30Apr 06Apr 13Apr 20Apr 27May 04May 11May 18May 25Jun 01Jun 08Jun 15Jun 22Jun 29 Jul 06 Jul 13 Jul 20 Jul 27Aug 03Aug 10Aug 17

× Confirmed

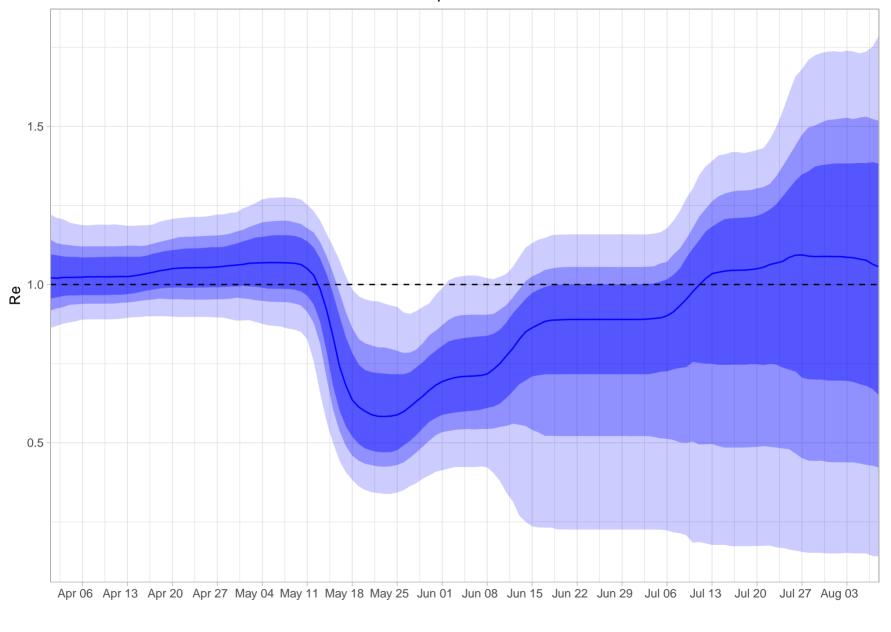
Median

15%-85%

25%-75%



### Effective Reproduction Number



Median

15%-85%

25%-75%

### Rt as of 2020-08-08

5% 10% 25% 50% 75% 90% 95% 0.14 0.29 0.65 1.06 1.38 1.64 1.79

