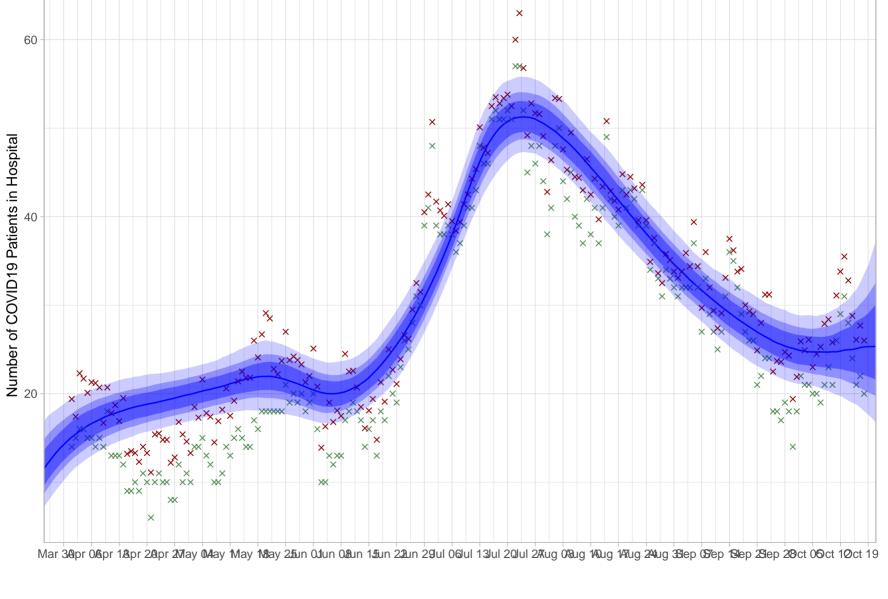
# Short Term Hospitalization Projection × ×



Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

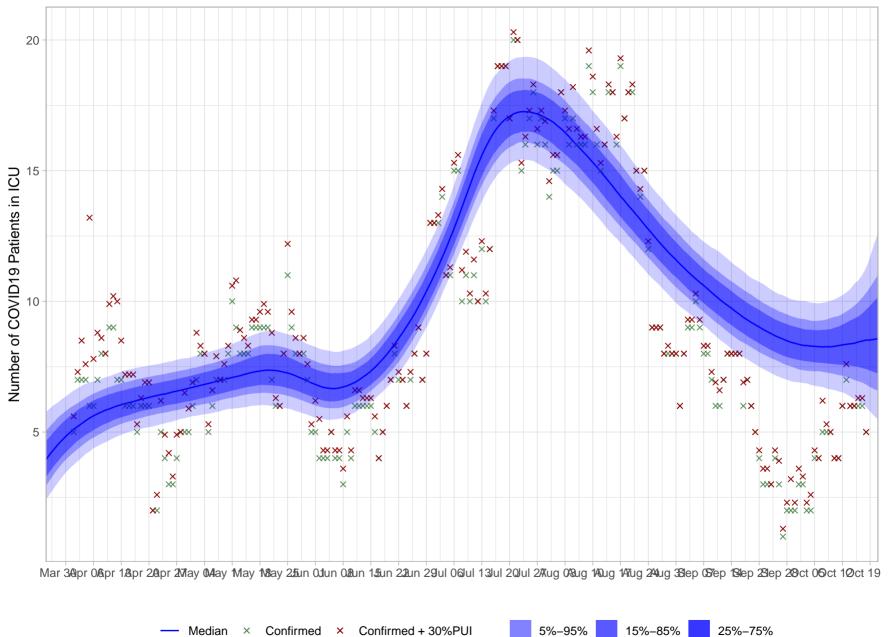
## Long Term Hospitalization Projection 600 Number of COVID19 Patients in Hospital 0 Apr 01 May 01 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Dec 01 Aug 01

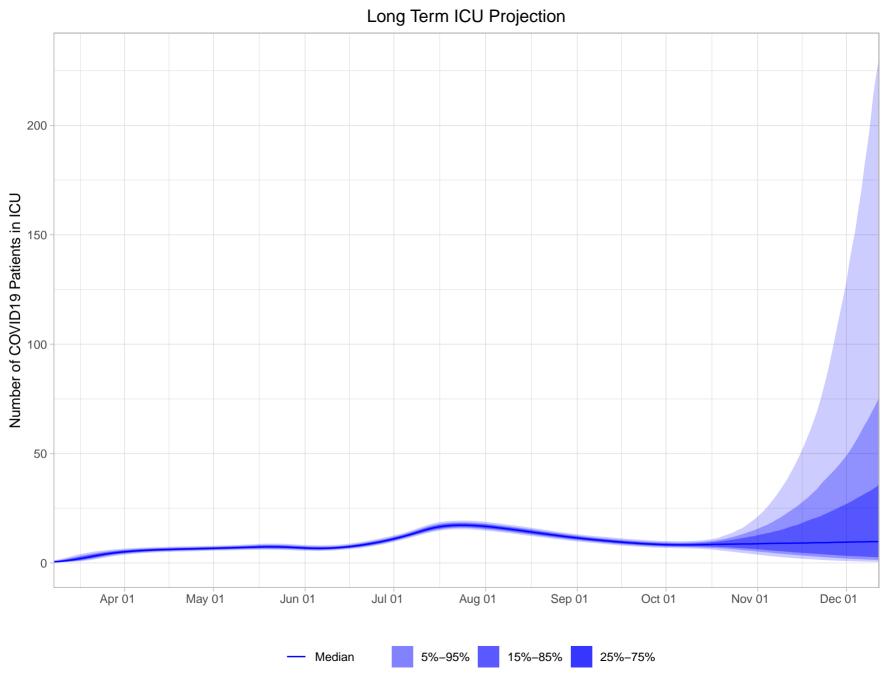
- Median

15%-85%

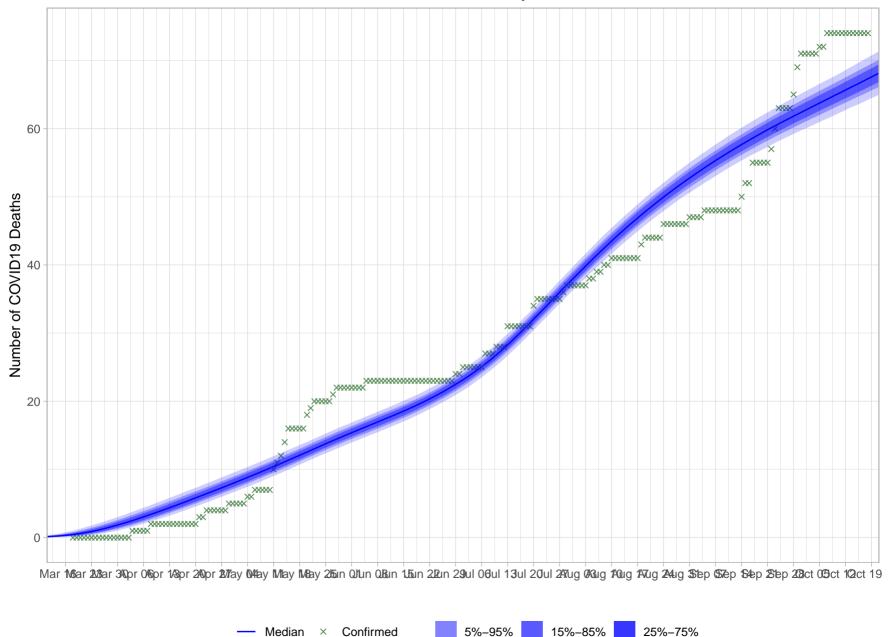
25%-75%

#### Short Term ICU Projection



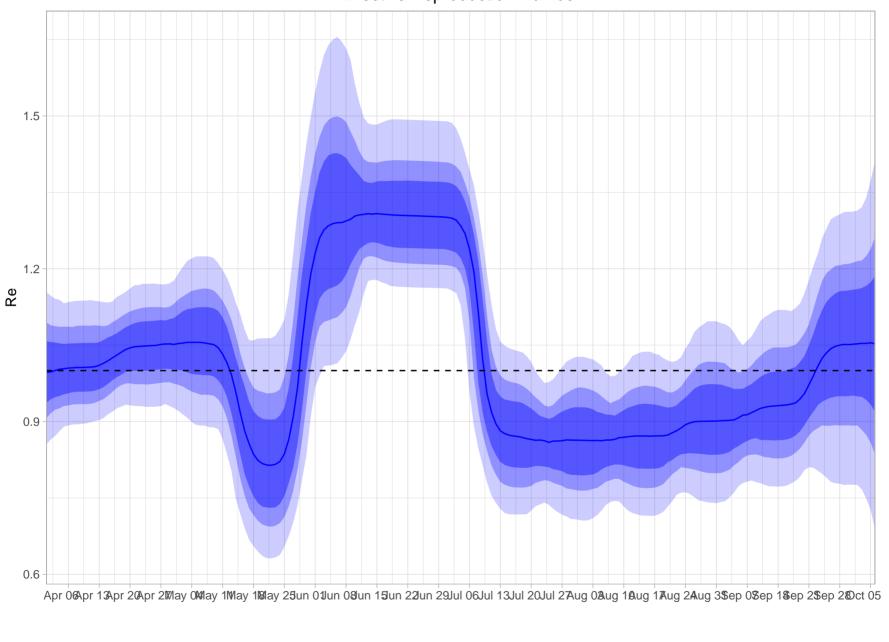


#### **Short Term Death Projection**



### Long Term Death Projection 150 Number of COVID19 Deaths 100 50 0 Oct 01 Nov 01 Dec 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 15%-85% 25%-75% - Median

#### Effective Reproduction Number



Median

15%-85%

25%-75%

Rt as of 2020-10-06

5% 10% 25% 50% 75% 90% 95% 0.69 0.77 0.92 1.05 1.19 1.32 1.41

