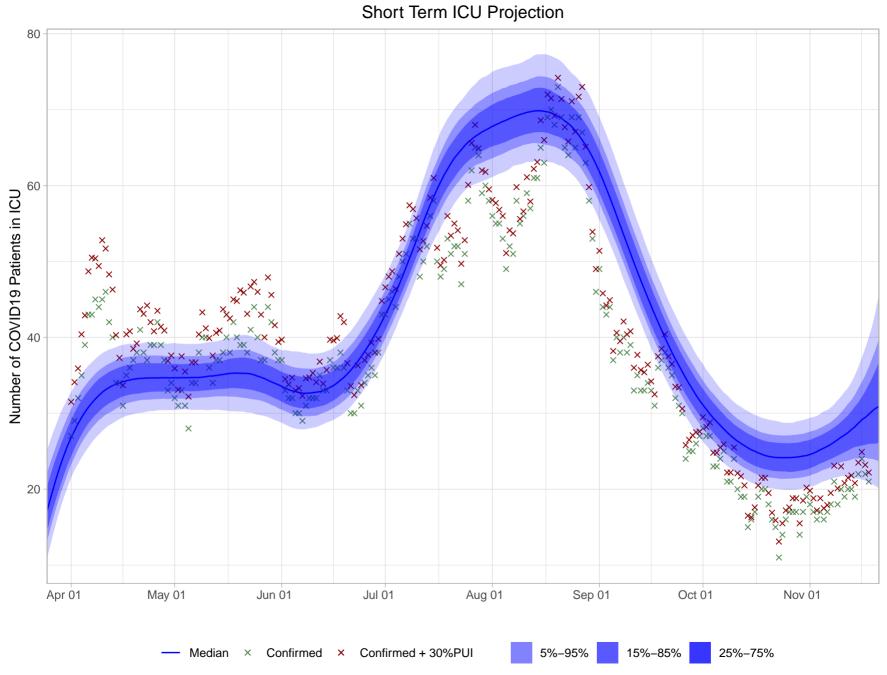
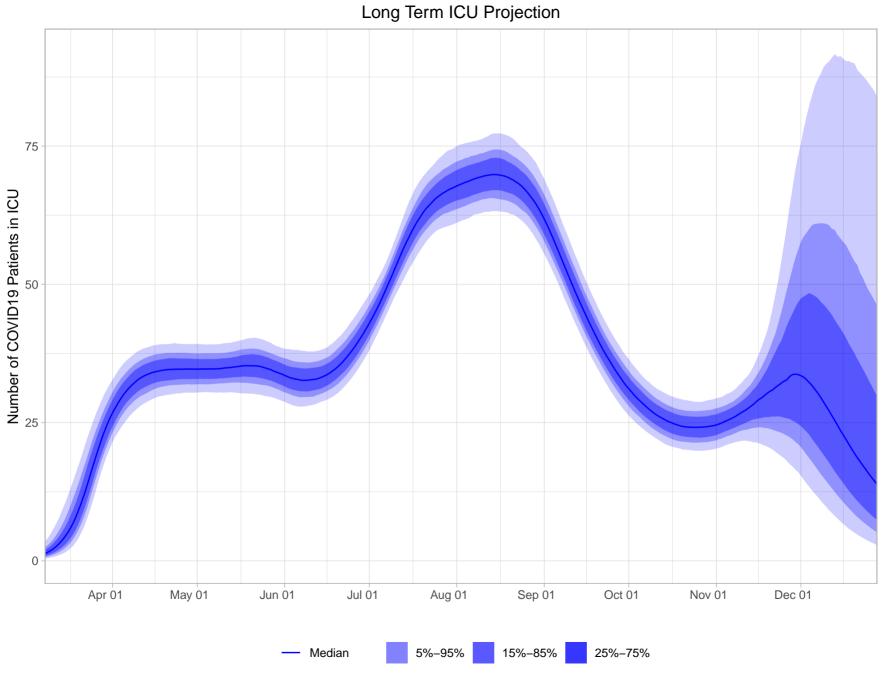
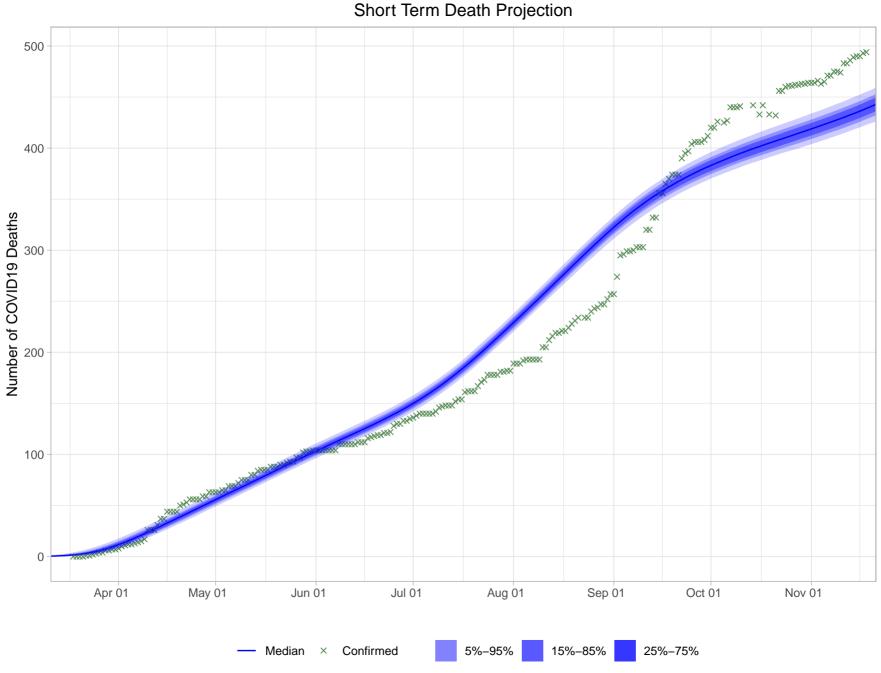
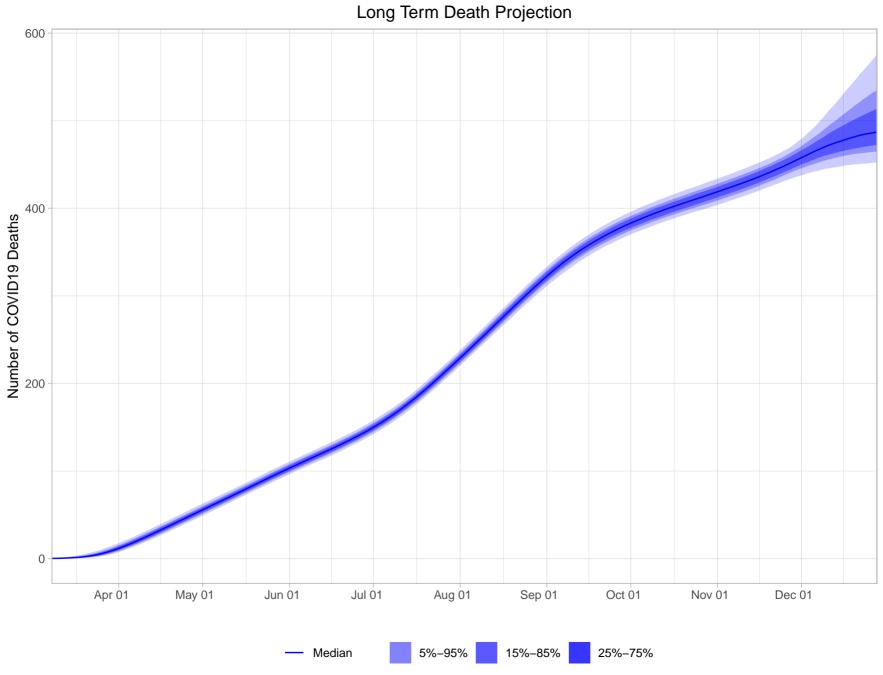
## Short Term Hospitalization Projection × × 200 Number of COVID19 Patients in Hospital 150 100 50 Apr 01 Oct 01 Nov 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

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

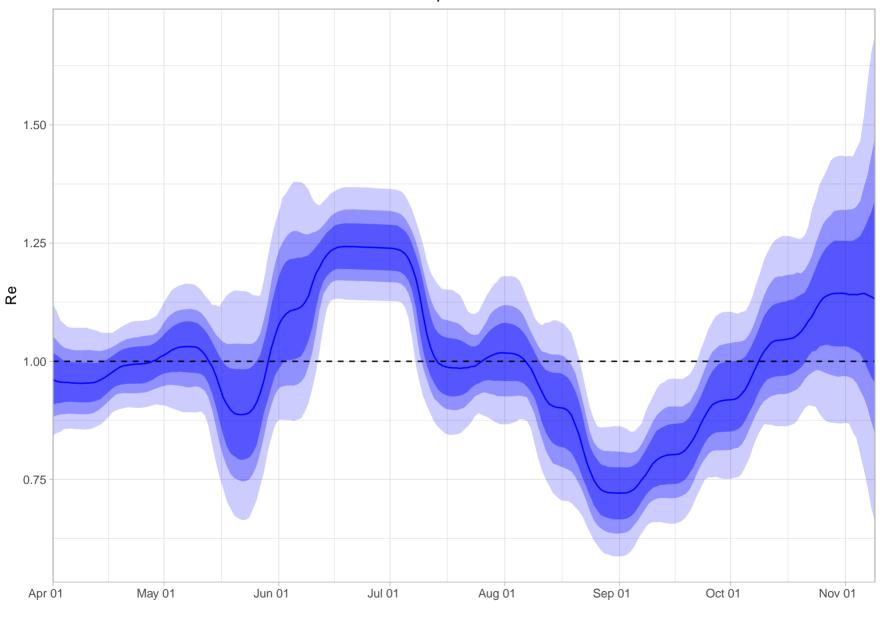








## Effective Reproduction Number



Median

15%-85%

25%-75%

Rt as of 2020-11-09

5% 10% 25% 50% 75% 90% 95% 0.66 0.77 0.95 1.13 1.34 1.56 1.69

