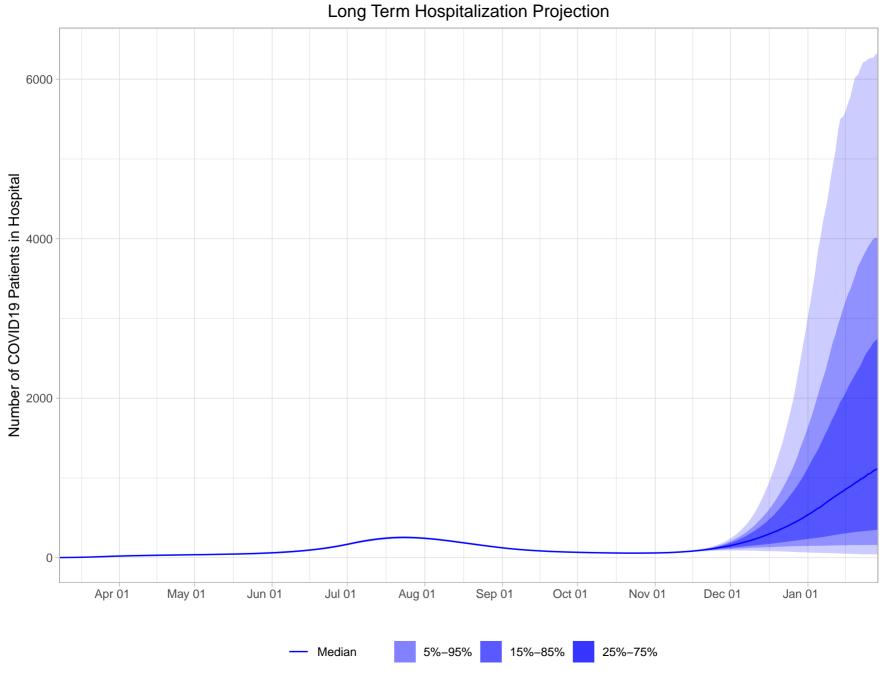
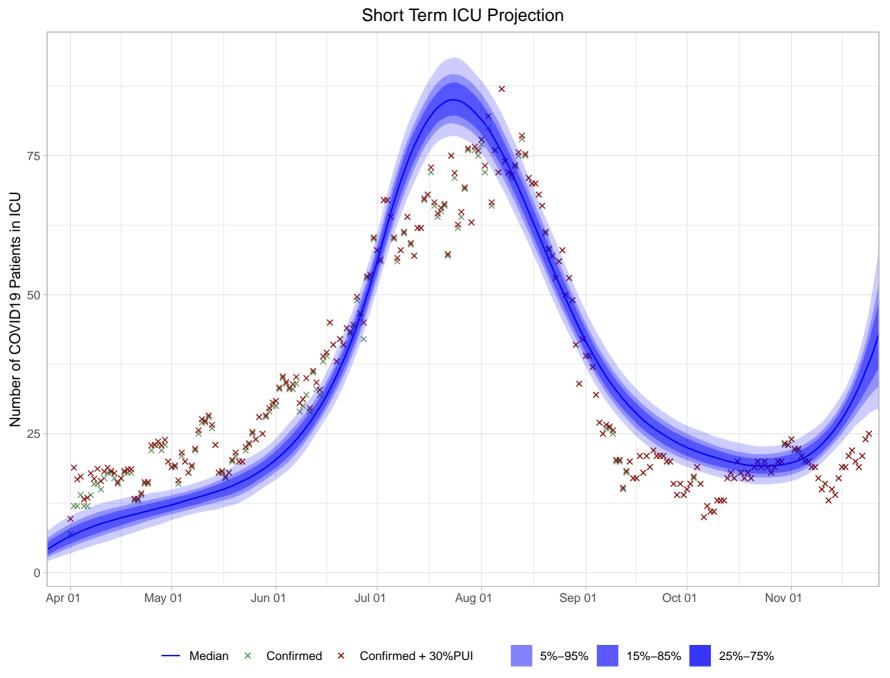
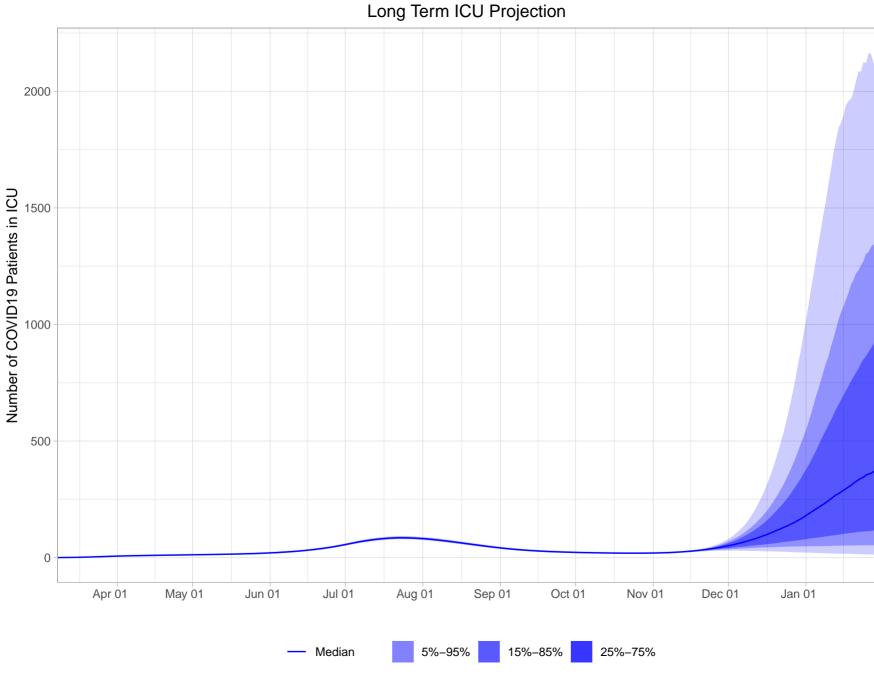
# Short Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital 0 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Apr 01 May 01 Aug 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%



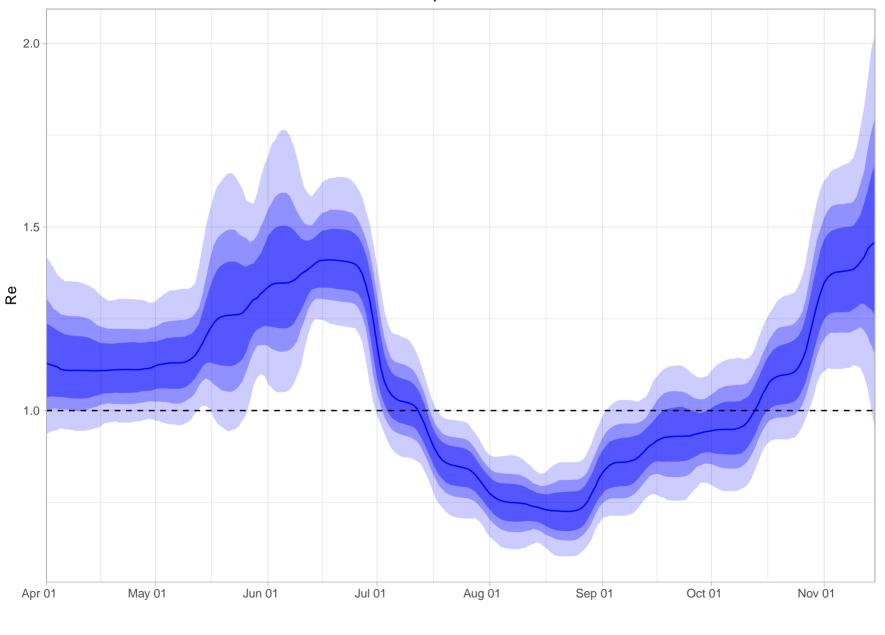




## Short Term Death Projection A STATE OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AN 400 Number of COVID19 Deaths **X** 100 0 Jun 01 Jul 01 Oct 01 Nov 01 Apr 01 May 01 Aug 01 Sep 01 25%-75% Confirmed 15%-85% Median ×

## Long Term Death Projection 3000 Number of COVID19 Deaths 2000 1000 0 Jan 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 5%-95% 15%-85% 25%-75% Median

#### Effective Reproduction Number



Median

15%-85%

25%-75%

#### Rt as of 2020-11-15

5% 10% 25% 50% 75% 90% 95% 0.95 1.08 1.26 1.46 1.67 1.89 2.02

