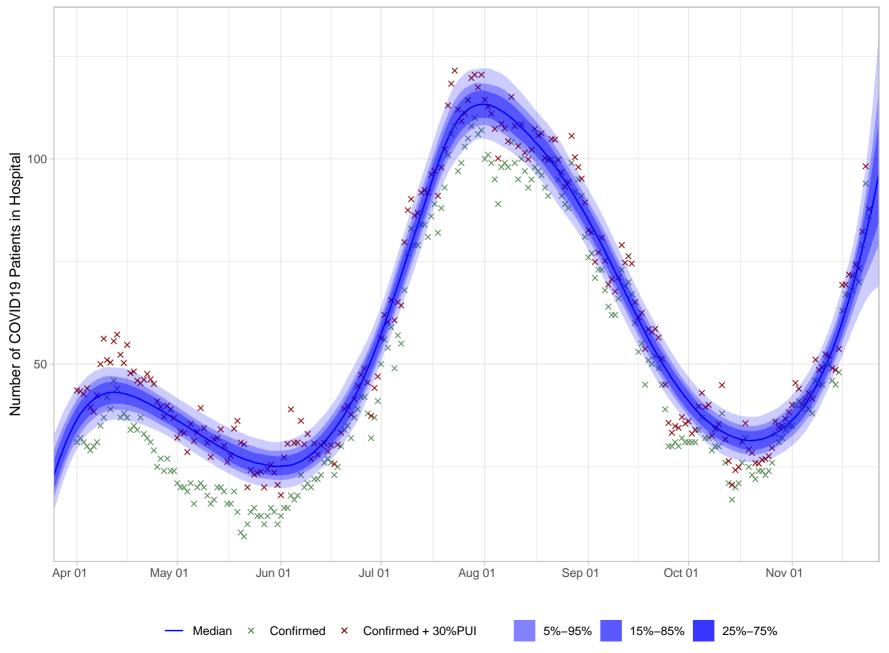
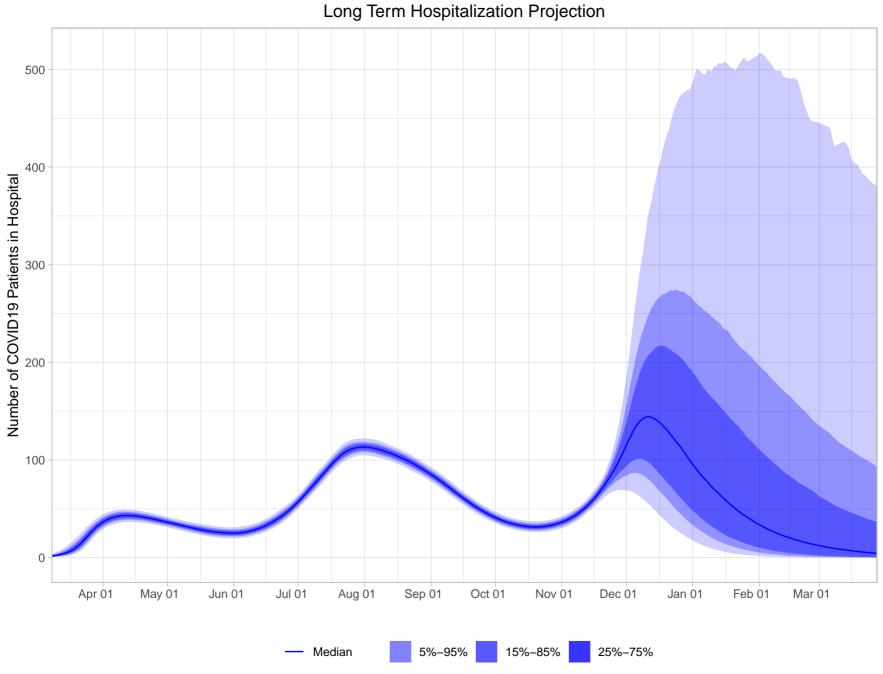
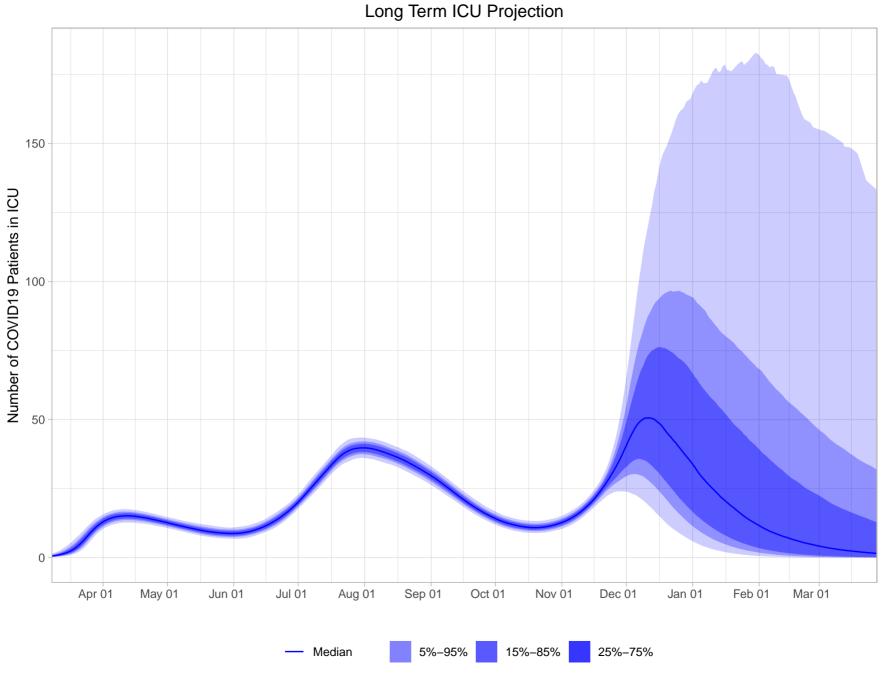
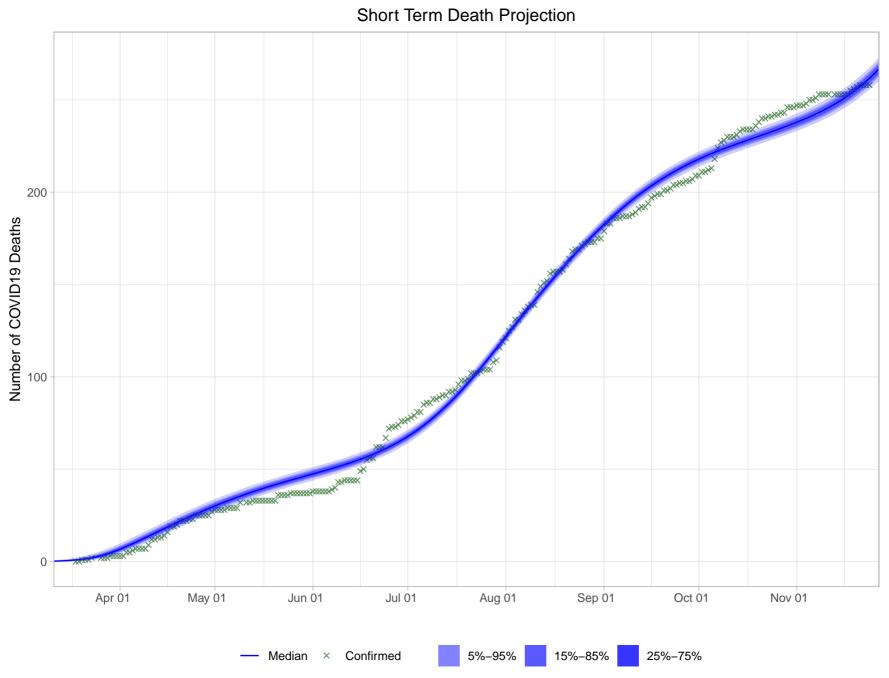
#### Short Term Hospitalization Projection





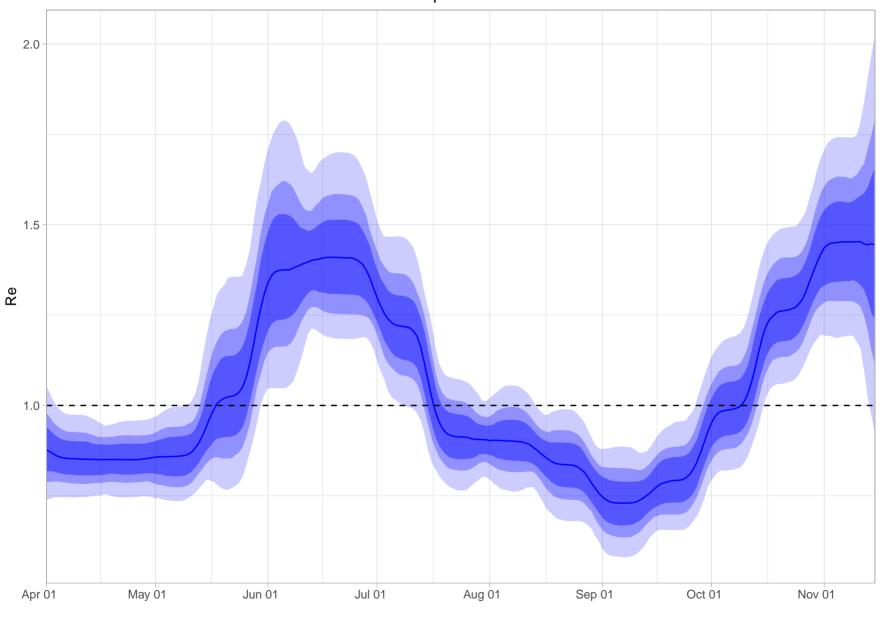
# Short Term ICU Projection 40 Number of COVID19 Patients in ICU 10 ××××× Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Apr 01 May 01 Aug 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%





## Long Term Death Projection 1000 Number of COVID19 Deaths 500 0 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Apr 01 Dec 01 15%-85% 25%-75% Median 5%-95%

### Effective Reproduction Number



Median

15%-85%

25%-75%

### Rt as of 2020-11-15

5% 10% 25% 50% 75% 90% 95% 0.92 1.03 1.24 1.44 1.66 1.88 2.02

