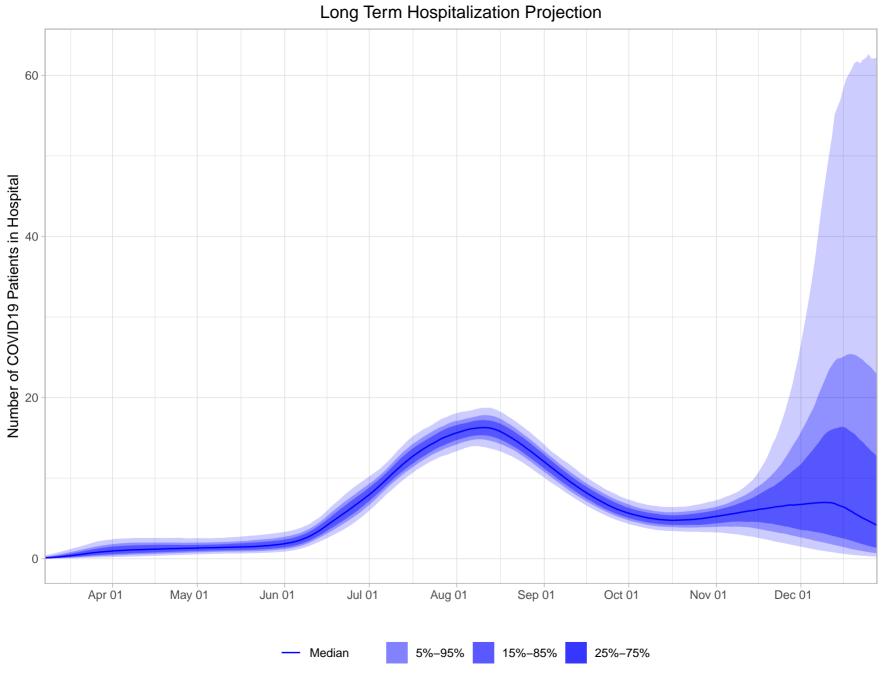
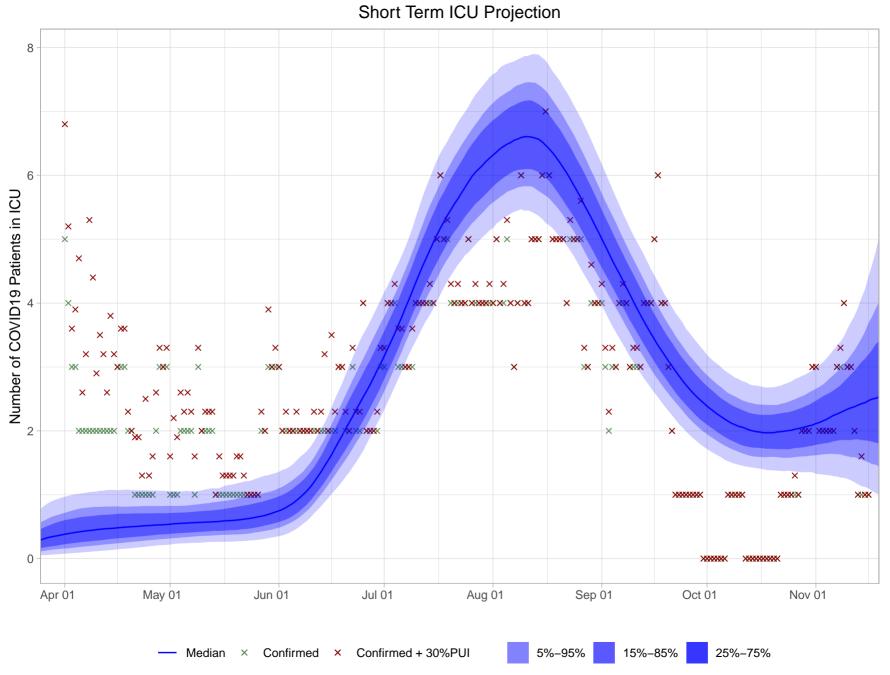
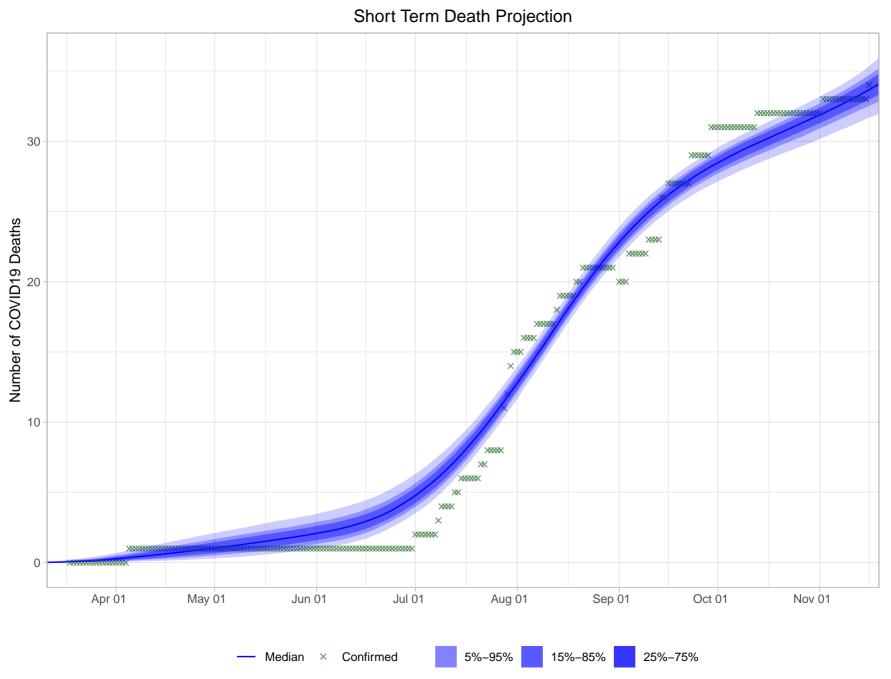
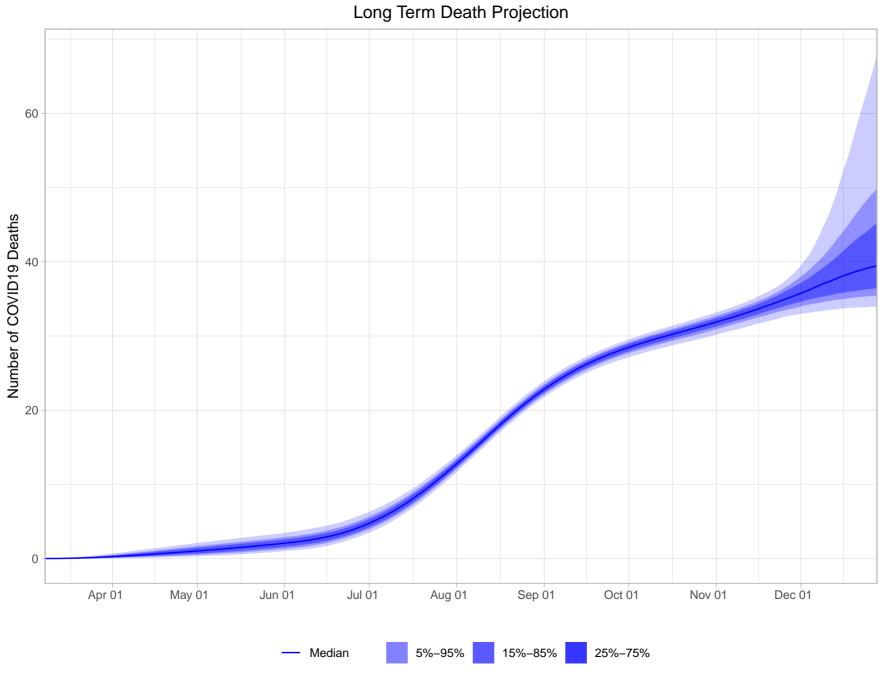
## Short Term Hospitalization Projection 20 × Number of COVID19 Patients in Hospital ×××× $\overset{\mathsf{X}}{\times}$ $\times$ × XX XX × ×× ×× × 5 × \*\* × × × ×× ж 0 Jul 01 Nov 01 Apr 01 May 01 Jun 01 Aug 01 Sep 01 Oct 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%



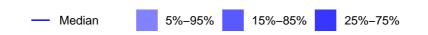


## Long Term ICU Projection 20 Number of COVID19 Patients in ICU 0 Dec 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 5%-95% 25%-75% Median 15%-85%





Effective Reproduction Number 2 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01



## Rt as of 2020-11-07

5% 10% 25% 50% 75% 90% 95% 0.52 0.64 0.85 1.07 1.31 1.56 1.72

