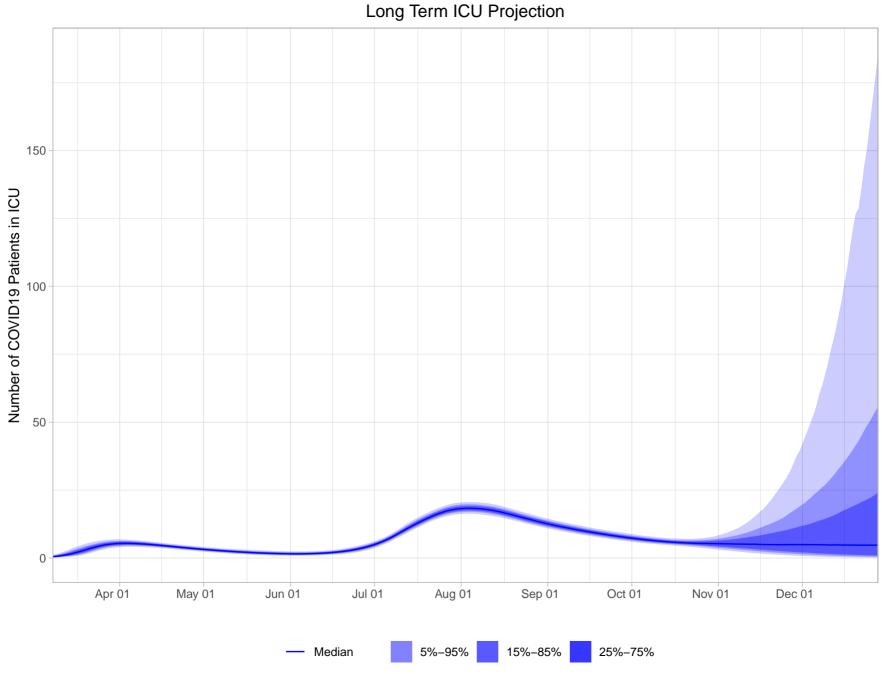
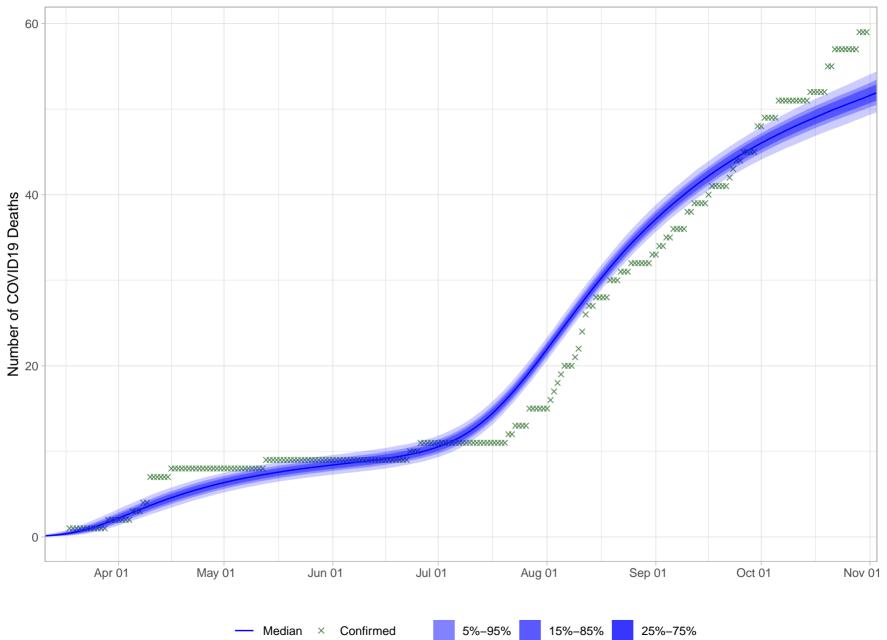


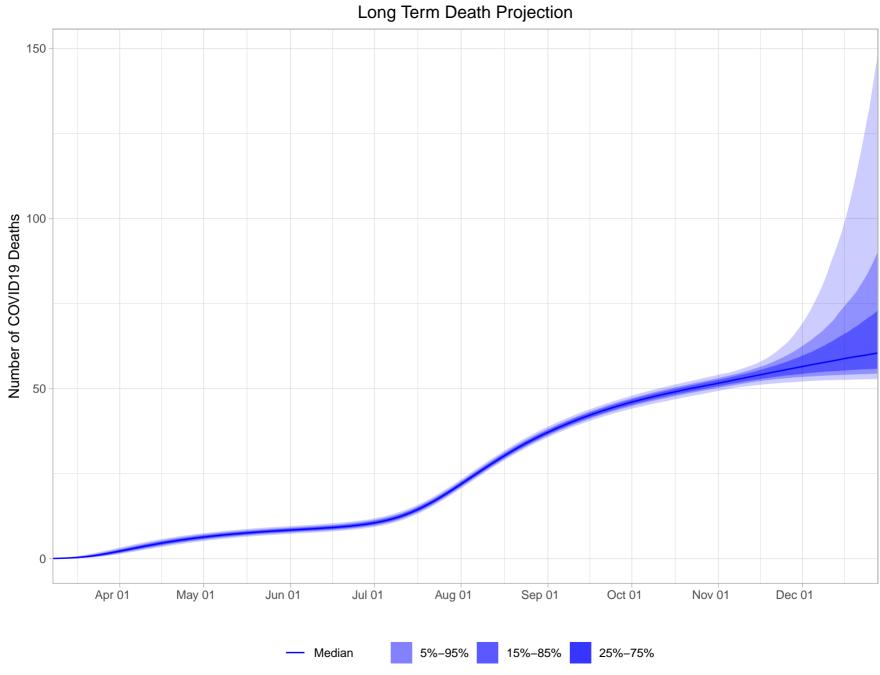
Long Term Hospitalization Projection 600 Number of COVID19 Patients in Hospital 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Nov 01 Dec 01 Oct 01 15%-85% 25%-75% Median 5%-95%

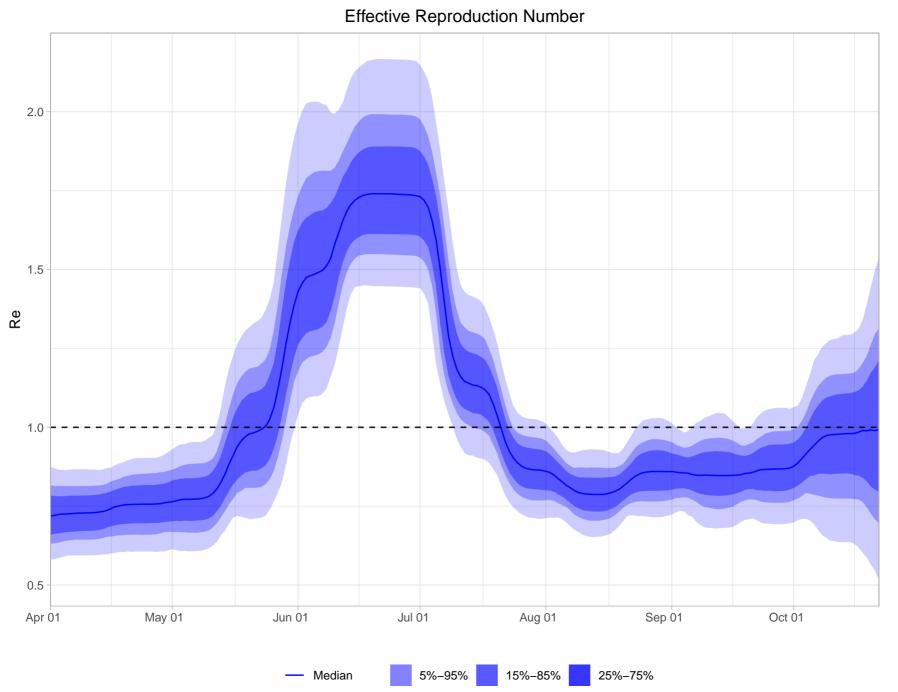
Short Term ICU Projection 20 Number of COVID19 Patients in ICU × × × ××, ж× $\times \times$ × × *****× 5 $\times \times \times$ × × 0 Apr 01 Jul 01 Nov 01 May 01 Jun 01 Aug 01 Sep 01 Oct 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%



Short Term Death Projection







Rt as of 2020-10-22

5% 10% 25% 50% 75% 90% 95% 0.51 0.62 0.80 0.99 1.21 1.41 1.54

