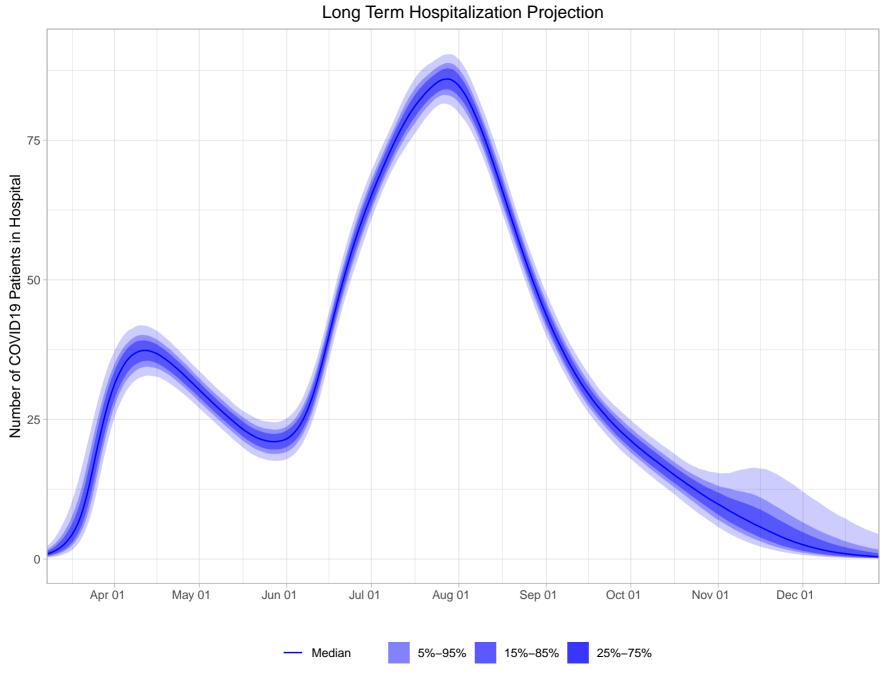
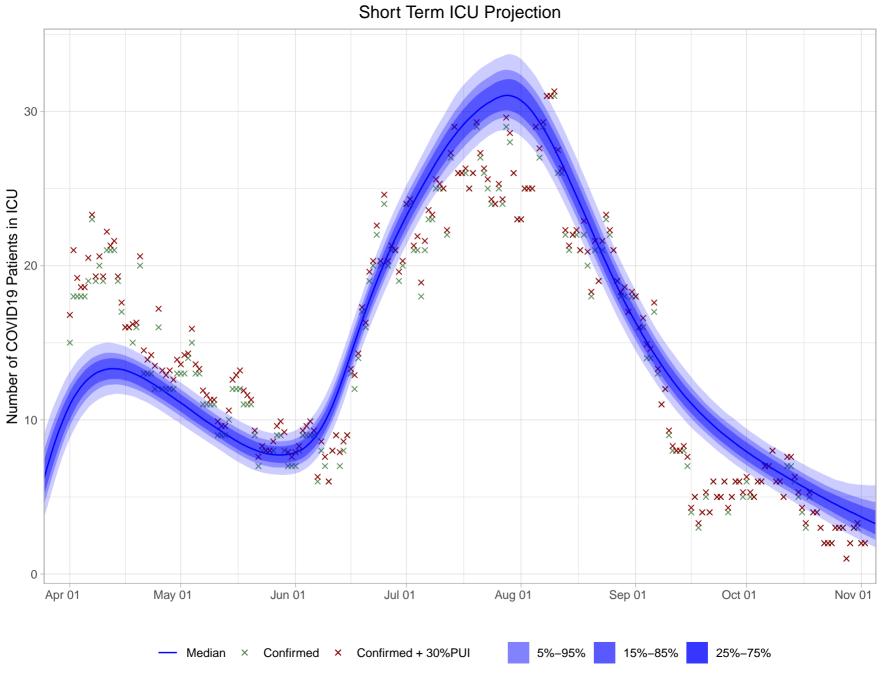
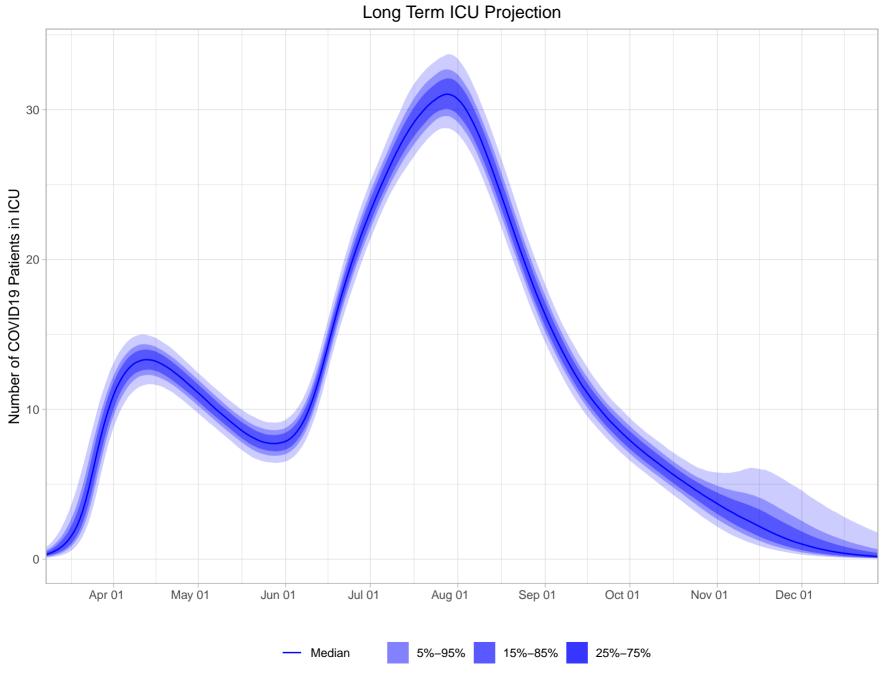
Short Term Hospitalization Projection 75 Number of COVID19 Patients in Hospital May 01 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Apr 01 Aug 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%







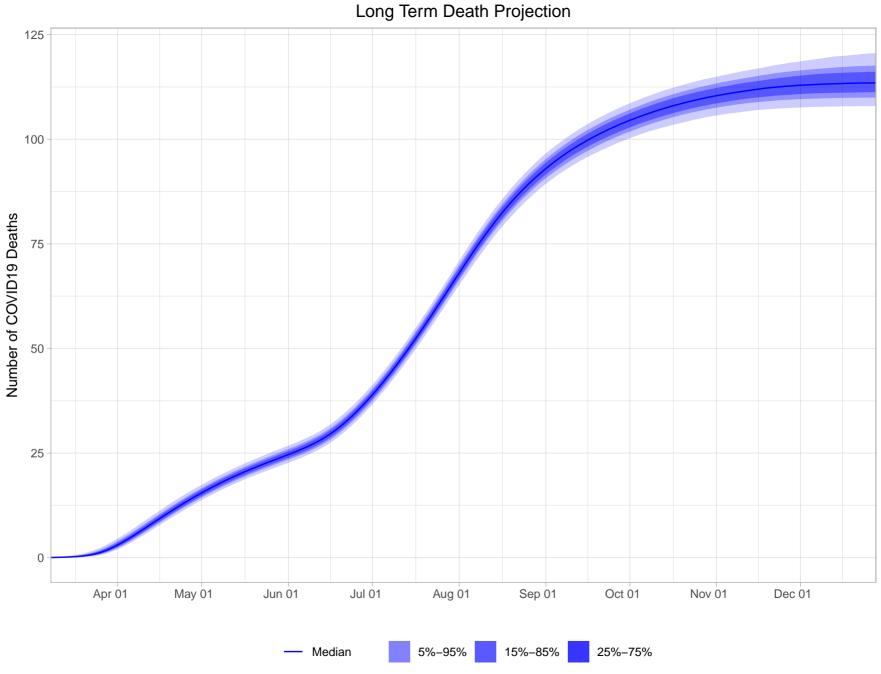
Short Term Death Projection X84X 100 Number of COVID19 Deaths 50 May 01 Jun 01 Oct 01 Nov 01 Apr 01 Jul 01 Aug 01 Sep 01

5%-95%

15%-85%

Median × Confirmed

25%-75%



Effective Reproduction Number 2.0 1.5 Re 1.0 0.5 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01



Rt as of 2020-10-24

5% 10% 25% 50% 75% 90% 95% 0.27 0.36 0.52 0.69 0.89 1.08 1.20

