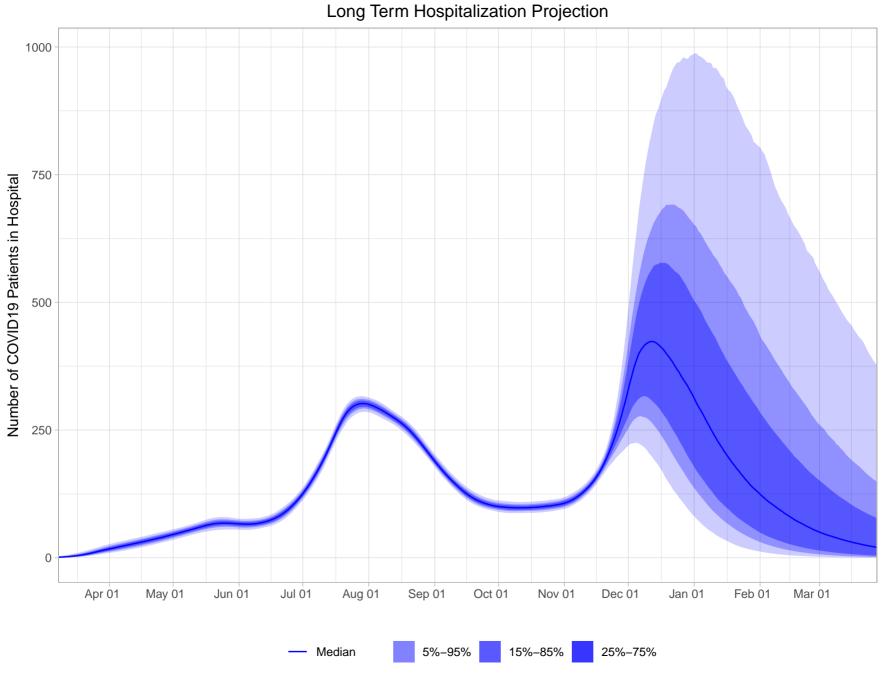
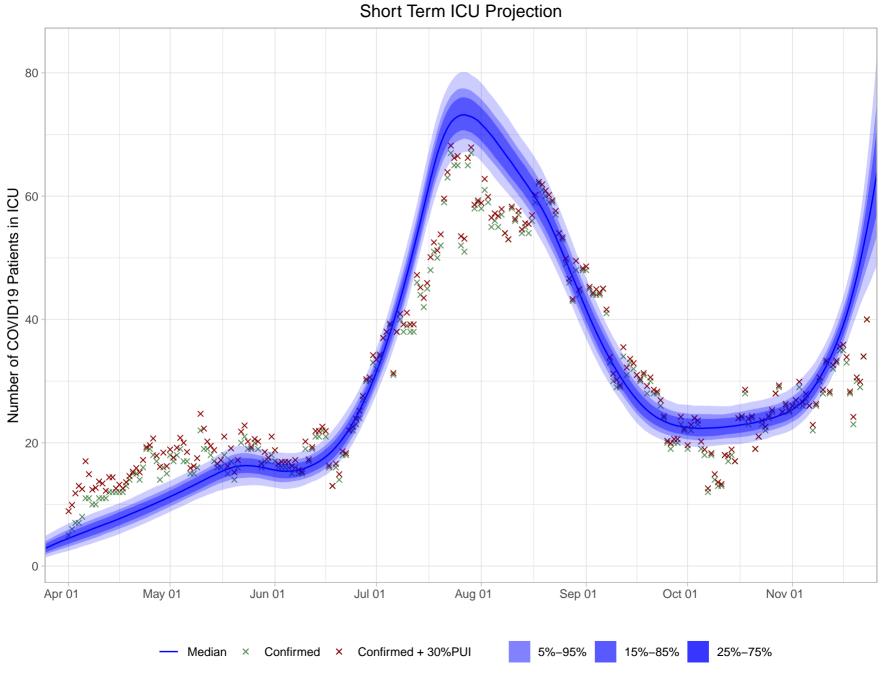
Short Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital 0 May 01 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Apr 01 Aug 01

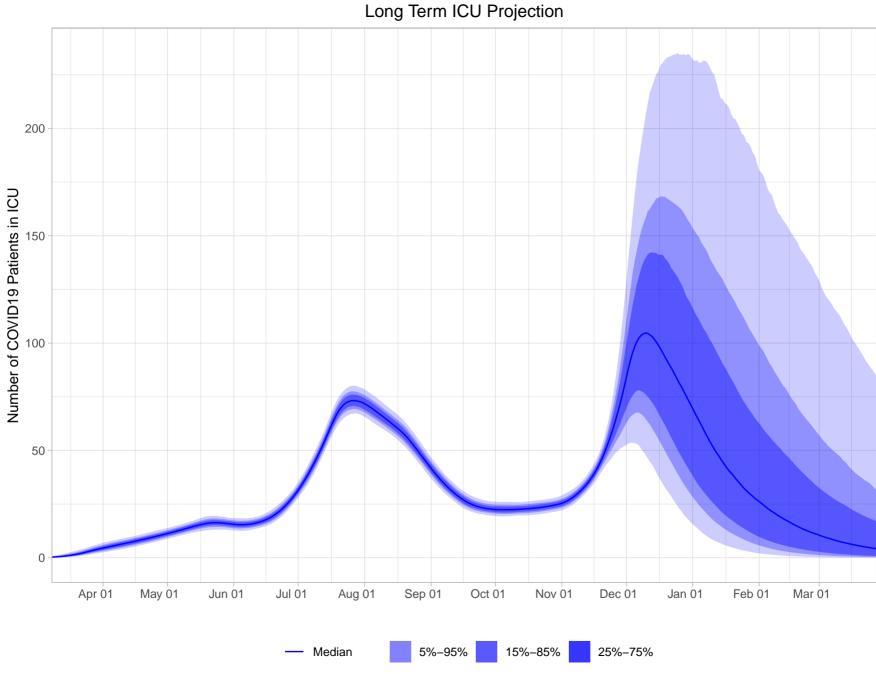
Median × Confirmed × Confirmed + 30%PUI

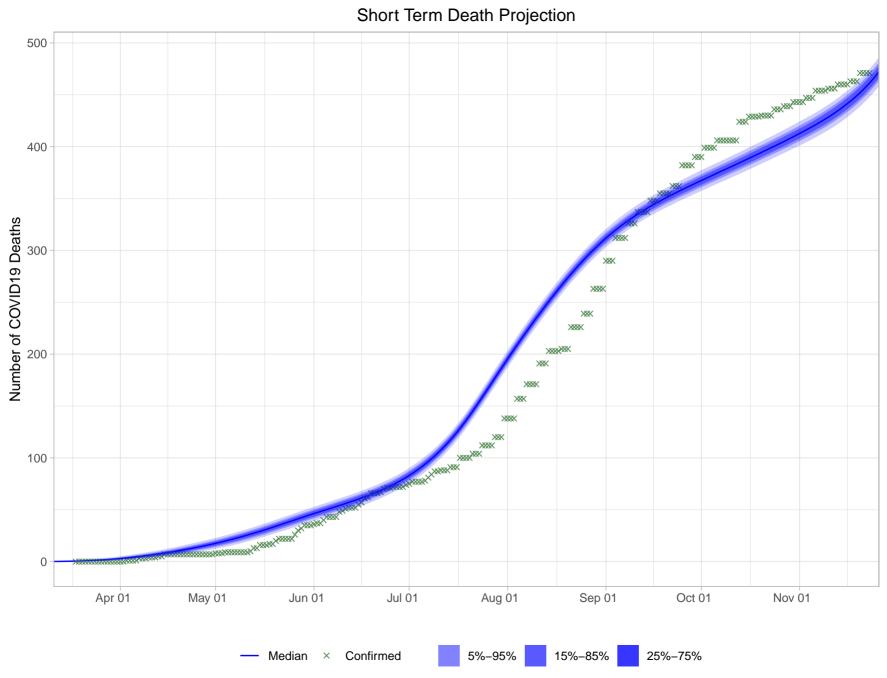
25%-75%

15%-85%









Long Term Death Projection 1500 Number of COVID19 Deaths 1000 500 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Dec 01 15%-85% 25%-75% Median 5%-95%

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



Rt as of 2020-11-14

5% 10% 25% 50% 75% 90% 95% 1.16 1.25 1.39 1.56 1.76 1.94 2.06

