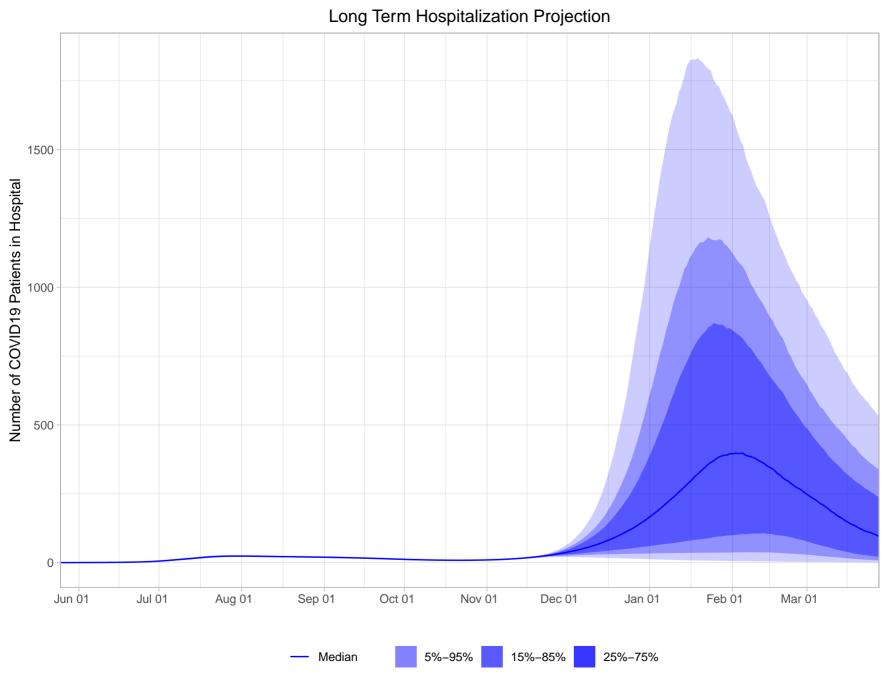
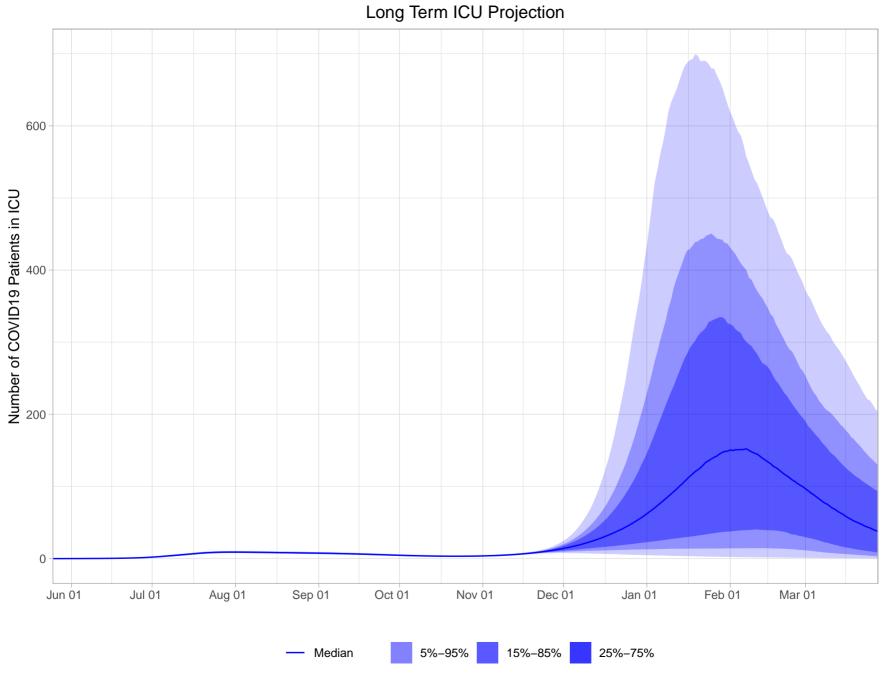
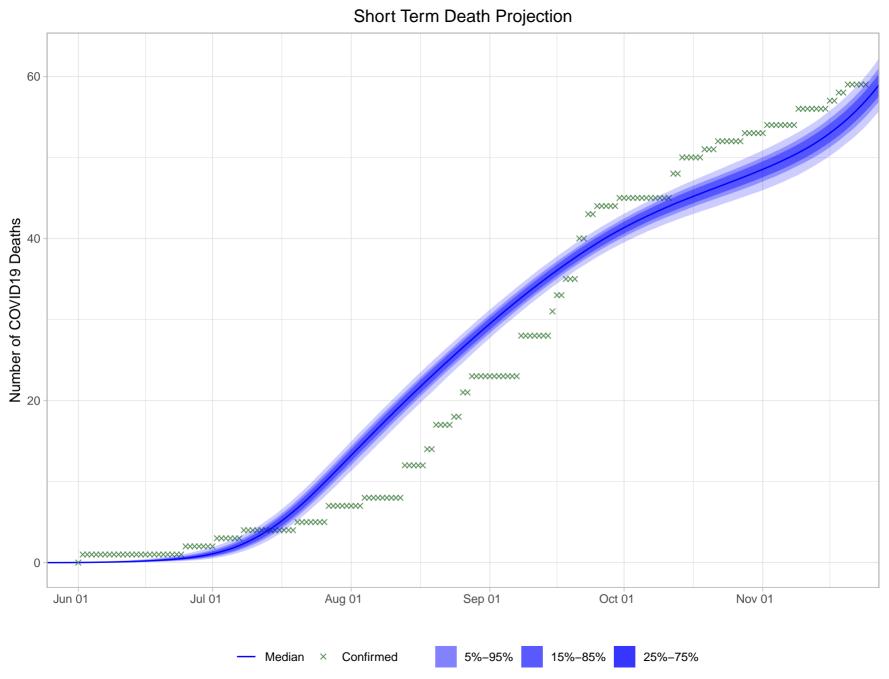
Short Term Hospitalization Projection 40 Number of COVID19 Patients in Hospital × × XX × × × **>>>>** × ******** Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Aug 01 25%-75% × Confirmed × Confirmed + 30%PUI 15%-85%

Median



Short Term ICU Projection 15 Number of COVID19 Patients in ICU × × × × × × ××× $\overset{\times}{\times} \times$ × x x × $_{\times}^{\times}$ × ×× \times^{\times} ×× ×× × × × × × ×× × ×× ×××× ×× × ******* × ××× ********* ×××× × × × ×× ××××× × x x Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Aug 01 15%-85% 25%-75% × Confirmed × Confirmed + 30%PUI 5%-95% Median





Long Term Death Projection 2000 Number of COVID19 Deaths 500 0 Oct 01 Mar 01 Jun 01 Jul 01 Aug 01 Sep 01 Nov 01 Dec 01 Jan 01 Feb 01 15%-85% 25%-75% Median 5%-95%

Effective Reproduction Number 3.0 2.5 2.0 Re 1.5 1.0 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01



Rt as of 2020-11-15

5% 10% 25% 50% 75% 90% 95% 0.96 1.07 1.25 1.43 1.62 1.81 1.94

