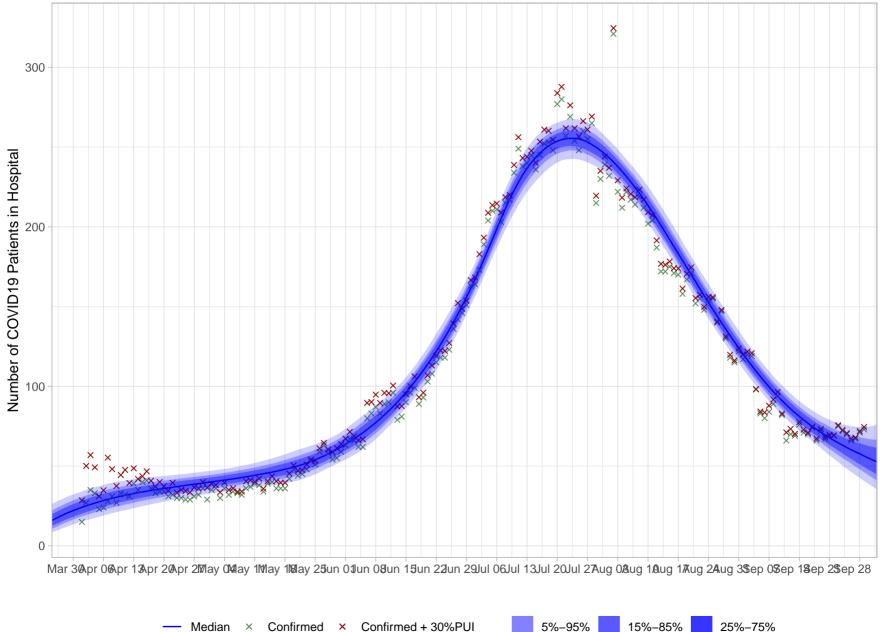
Short Term Hospitalization Projection



Long Term Hospitalization Projection Number of COVID19 Patients in Hospital Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01

Median

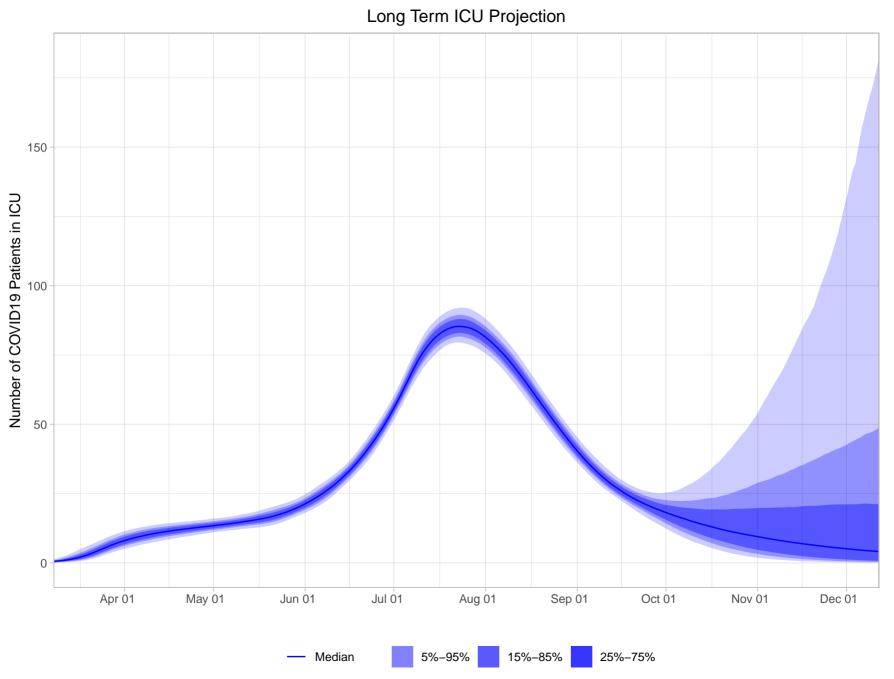
15%-85%

25%-75%

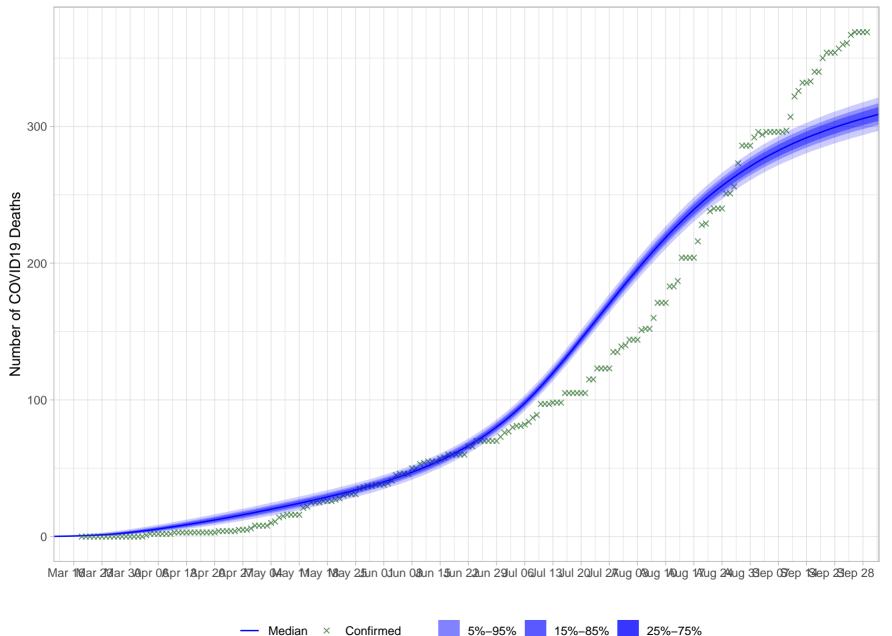
Short Term ICU Projection 75 Number of COVID19 Patients in ICU 25

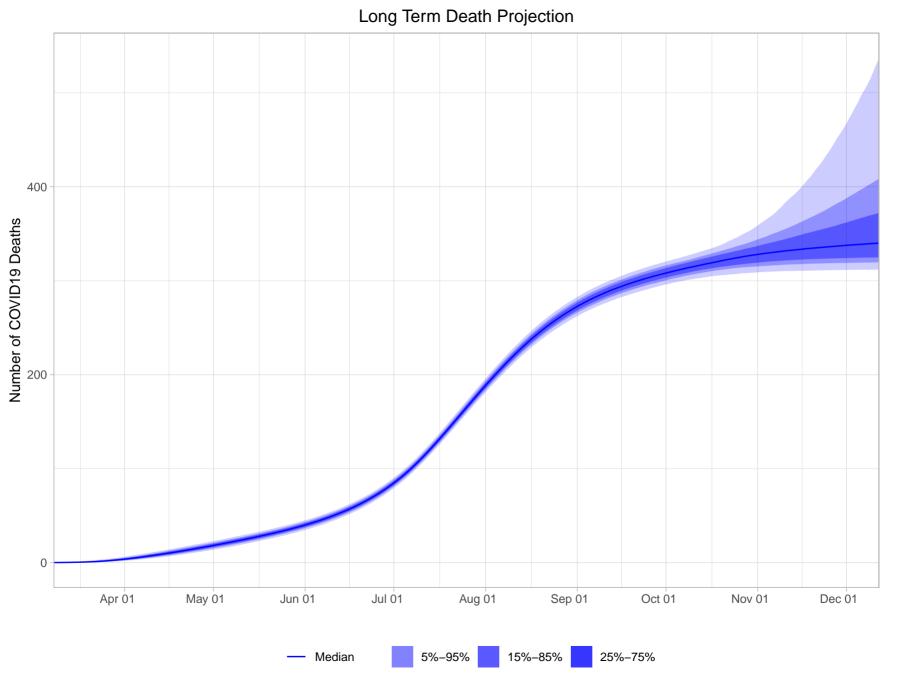
Mar 36Apr 06Apr 13Apr 26Apr 2171ay 0141ay 1181ay 25un 01Jun 01Jun 01Jun 22un 29Jul 06Jul 13Jul 20Jul 27Aug 08Aug 11Aug 2Aug 3Sep 03ep 18ep 2Sep 28

Median



Short Term Death Projection





Effective Reproduction Number 1.50 1.25 Re 1.00 0.75 0.50

— Median 5%-95% 15%-85% 25%-75%

Apr 06Apr 13Apr 20Apr 27May 04May 11May 18May 25Jun 01Jun 08Jun 15Jun 22Jun 29Jul 06 Jul 13 Jul 20 Jul 27Aug 03Aug 10Aug 17Aug 24Aug 31Sep 07Sep 14

Rt as of 2020-09-17

5% 10% 25% 50% 75% 90% 95% 0.51 0.58 0.71 0.83 0.95 1.07 1.14

