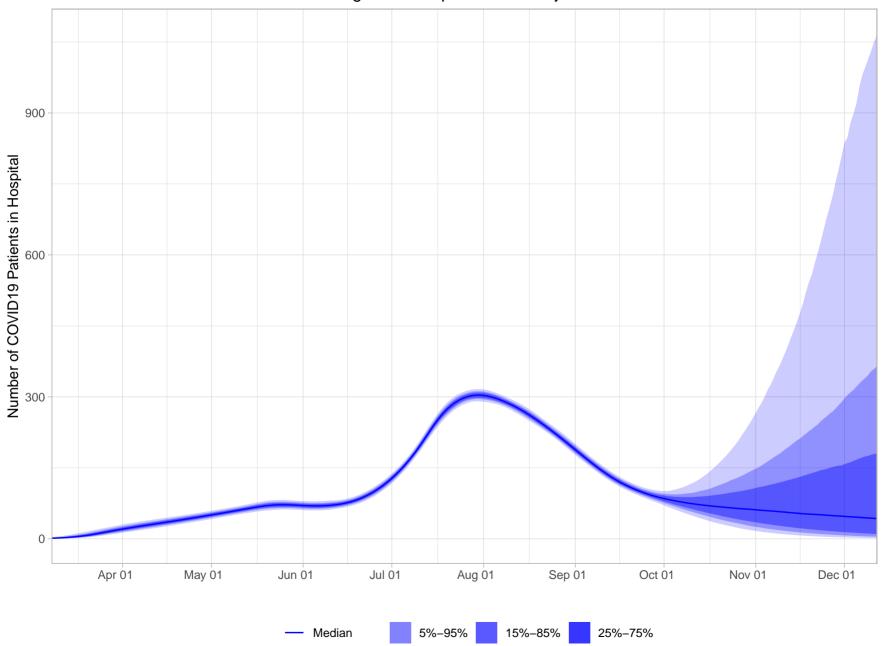
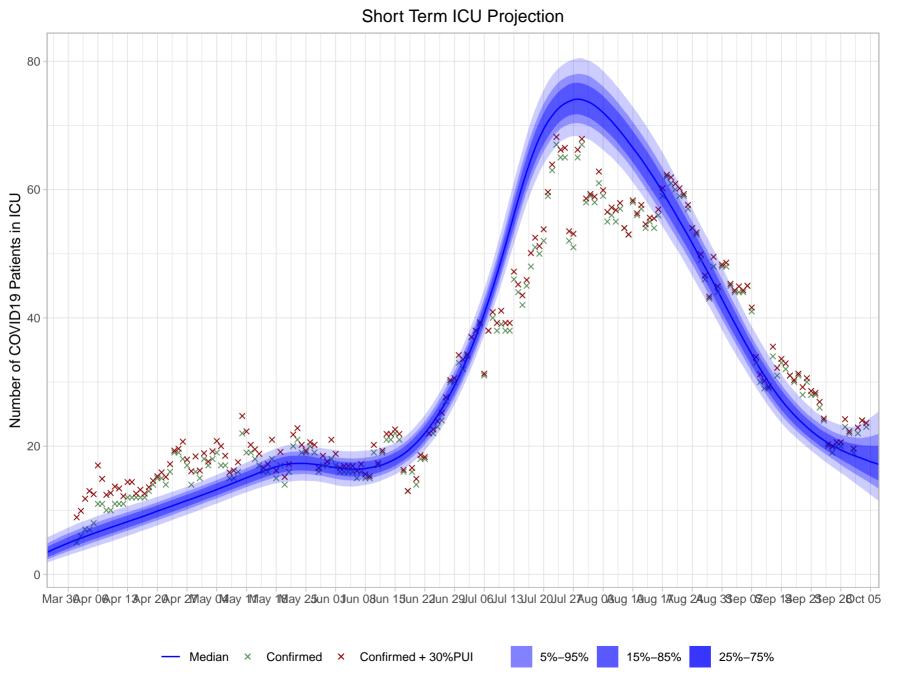


Long Term Hospitalization Projection





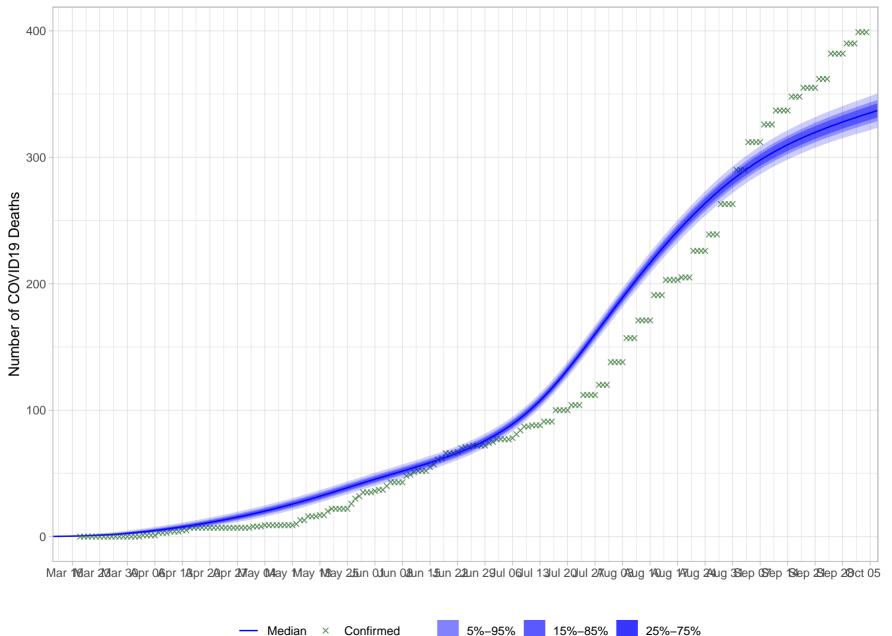
Long Term ICU Projection 200 Number of COVID19 Patients in ICU 100 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01

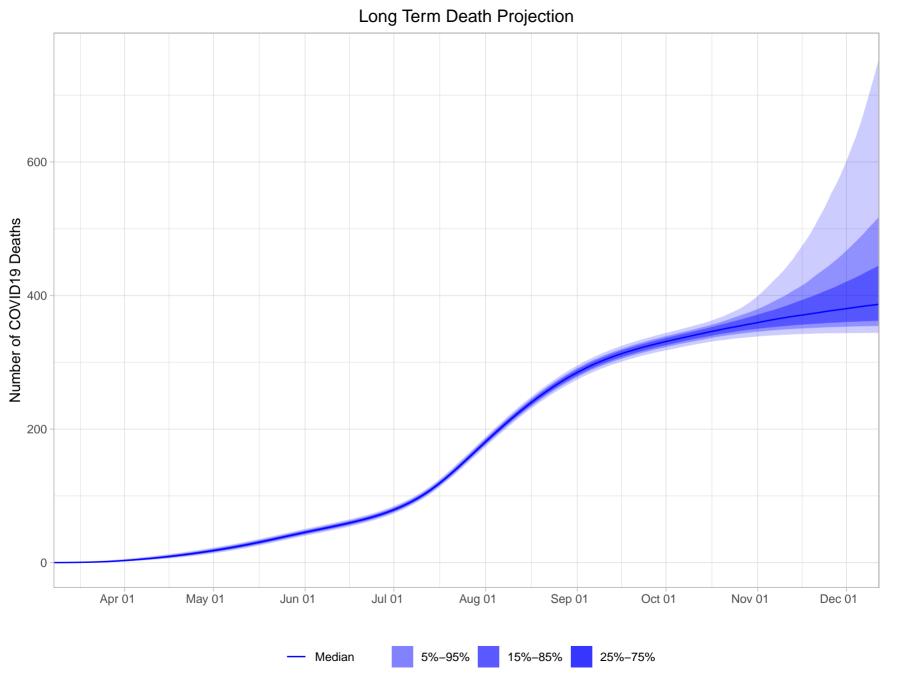
- Median

15%-85%

25%-75%

Short Term Death Projection





Effective Reproduction Number 1.50 1.25 Re 1.00 0.75 Apr 06Apr 13Apr 20Apr 27May 04May 11May 18May 25Jun 01Jun 08Jun 15Jun 22Jun 29Jul 06Jul 13Jul 20Jul 27Aug 03Aug 10Aug 17Aug 24Aug 31Sep 01Sep 14Sep 21

— Median 5%-95% 15%-85% 25%-75%

Rt as of 2020-09-22

5% 10% 25% 50% 75% 90% 95% 0.61 0.69 0.79 0.91 1.01 1.14 1.23

