Short Term Hospitalization Projection X 300 Number of COVID19 Patients in Hospital Mar 30Apr 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 07

Median × Confirmed × Confirmed + 30%PUI

25%-75%

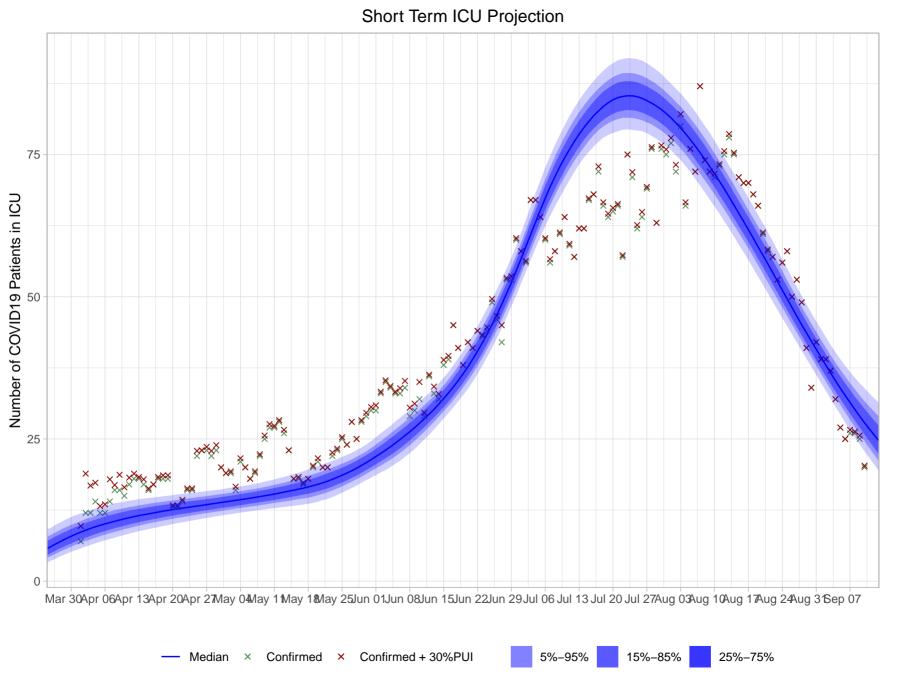
15%-85%

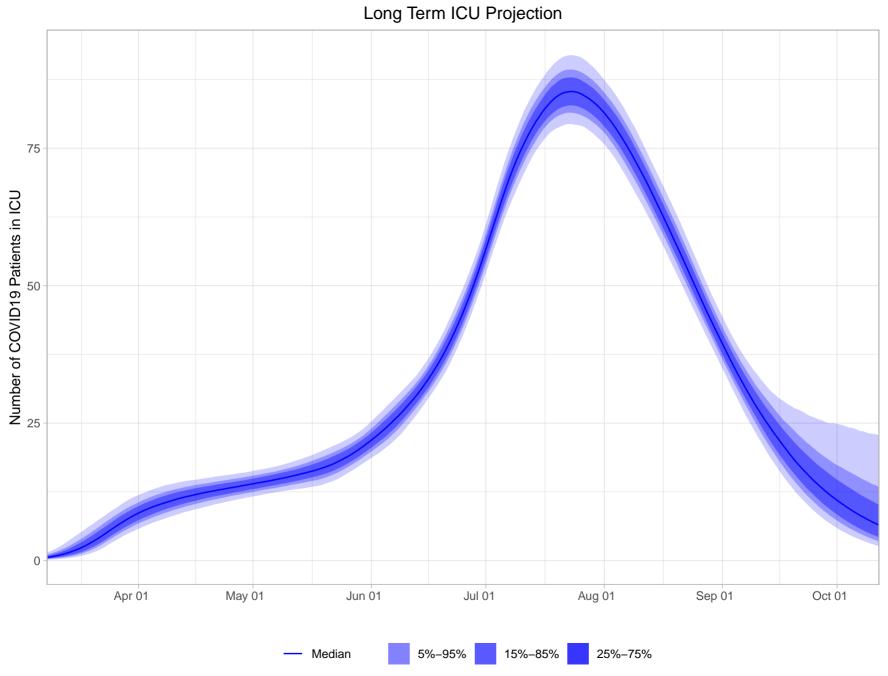
Long Term Hospitalization Projection Number of COVID19 Patients in Hospital Apr 01 Oct 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01

Median

15%-85%

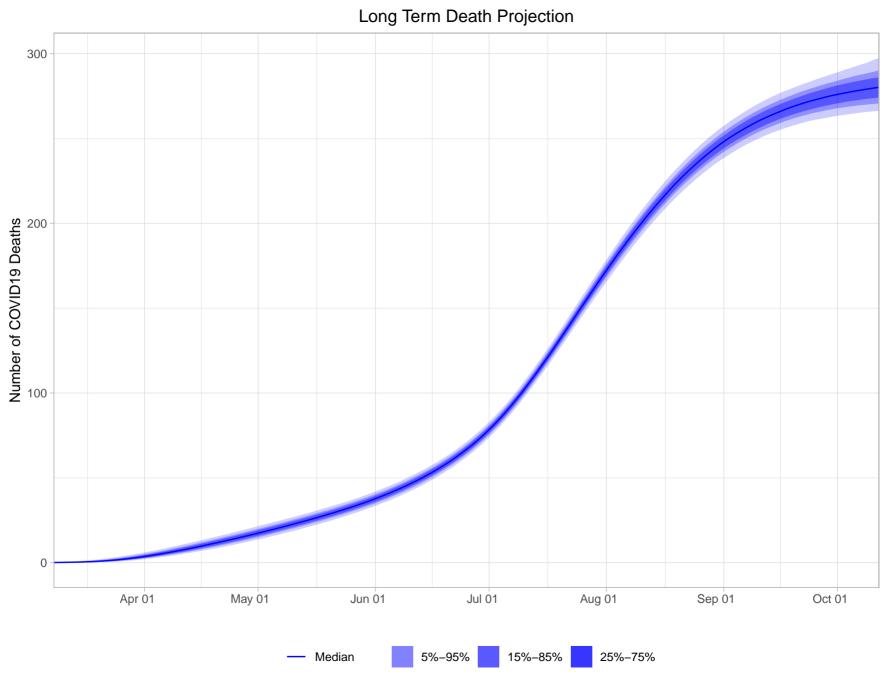
25%-75%





Short Term Death Projection 300 Number of COVID19 Deaths Mar 16 Mar 28 Mar 3 Apr 0 Apr 1 Apr 2 Apr 2 May 0 May 1 May 1 May 25 un 0 Jun 0 Sun 1 Jun 2 Jun 2 Jul 0 6 Jul 1 3 Jul 2 O Jul 2 Aug 0 Aug 1 Aug 2 Aug 3 Sep 0 7





Effective Reproduction Number 1.6 1.2 Re 0.8 0.4

— Median 5%-95% 15%-85% 25%-75%

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

Rt as of 2020-08-29

5% 10% 25% 50% 75% 90% 95% 0.35 0.41 0.51 0.61 0.71 0.79 0.85

