Short Term Hospitalization Projection × 60 × Number of COVID19 Patients in Hospital Mar 3Apr 0Apr 1Apr 2Apr 2May 1May 1May 1May 25un 01Jun 08un 15un 22un 29Jul 06Jul 13Jul 20Jul 2Aug 0Aug 1Aug 2Aug 3Sep 0Sep 1Sep 2Sep 28

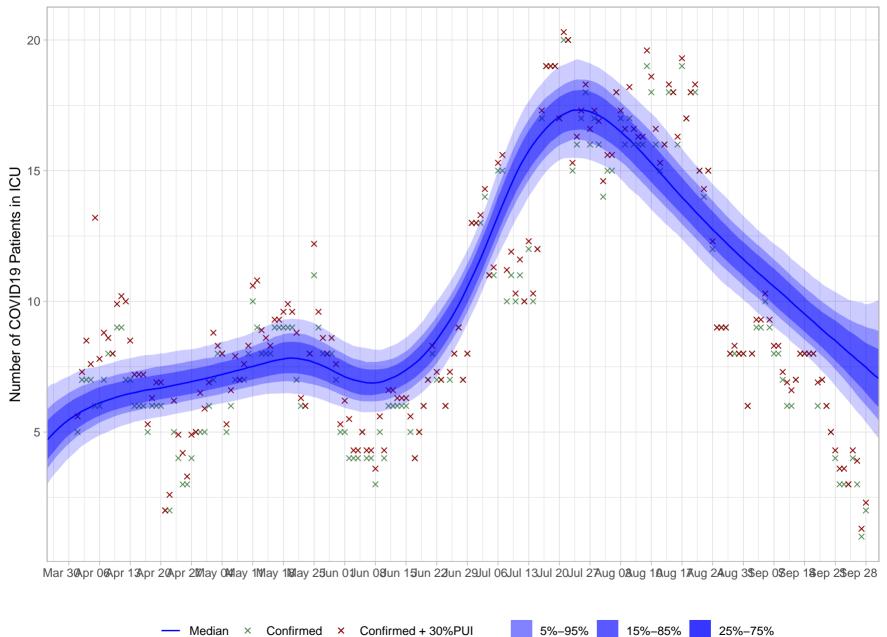
Long Term Hospitalization Projection 150 Number of COVID19 Patients in Hospital 100 50 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01

Median

15%-85%

25%-75%

Short Term ICU Projection



Long Term ICU Projection 40 Number of COVID19 Patients in ICU Apr 01 Nov 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Dec 01

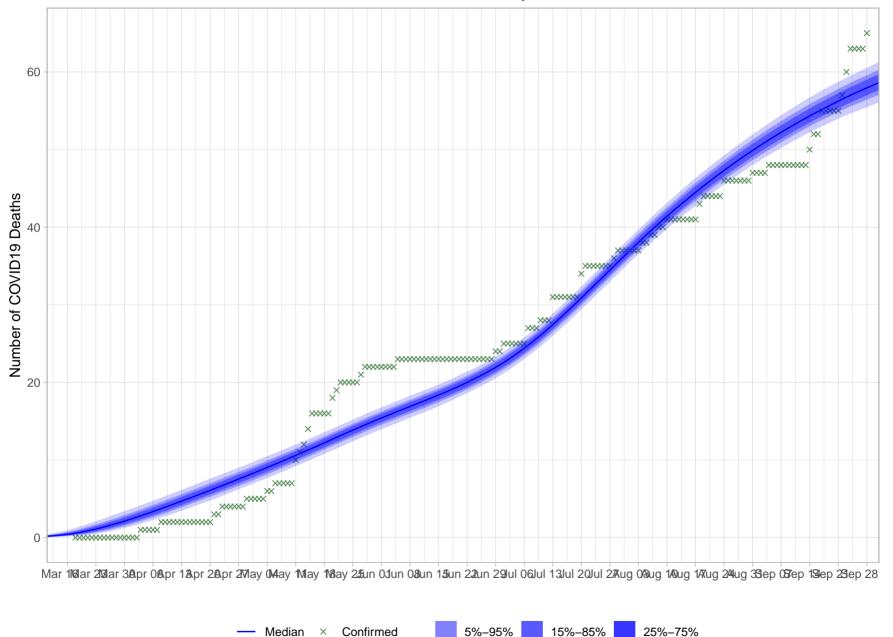
5%-95%

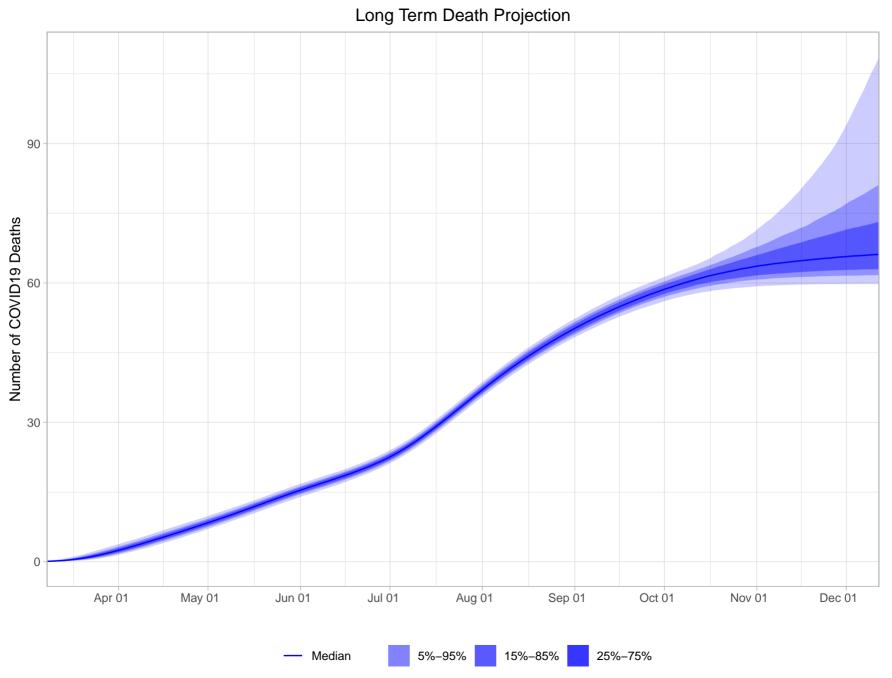
15%-85%

Median

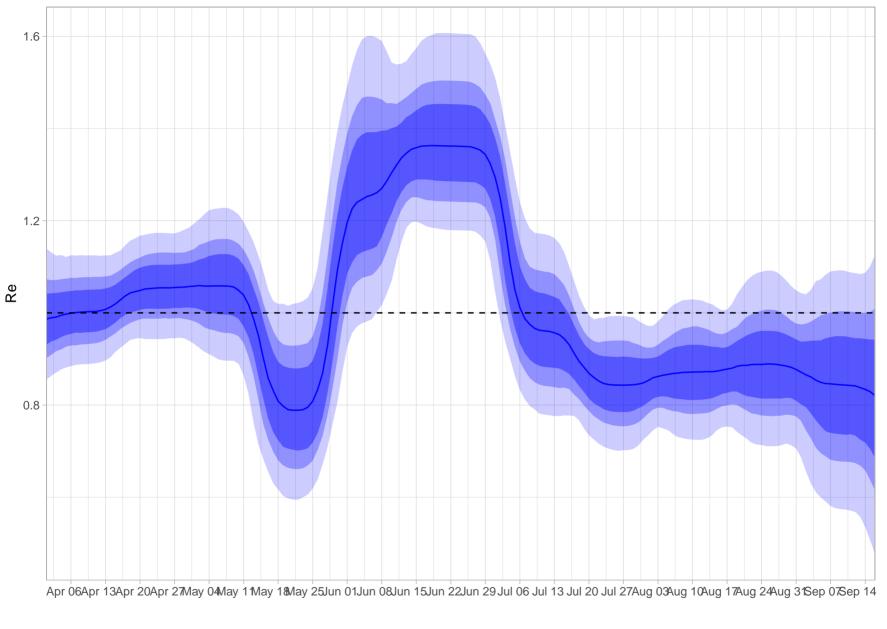
25%-75%

Short Term Death Projection





Effective Reproduction Number



Median

15%-85%

25%-75%

Rt as of 2020-09-16

5% 10% 25% 50% 75% 90% 95% 0.48 0.56 0.69 0.82 0.94 1.05 1.13

