

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 25%-75%

5%-95%

Median

15%-85%

Short Term ICU Projection 8 6 Number of COVID19 Patients in ICU $\times \times \times$ × X **XXX** $\times \times$ × **XXXXXX** XX **XXX** × ××××× × × × × ×× ******** >>>>>> × $\times \times \times \times \times$ **x** xx >>>>> >> ×× 0 *********** × Mar 30Apr 06Apr 13Apr 20Apr 21May 01May 11May 15May 25Jun 01Jun 08Jun 15Jun 22Jun 29Jul 06Jul 13Jul 20Jul 27Aug 03Aug 1Aug 1Aug 2Aug 3Sep 0Sep 1Sep 21

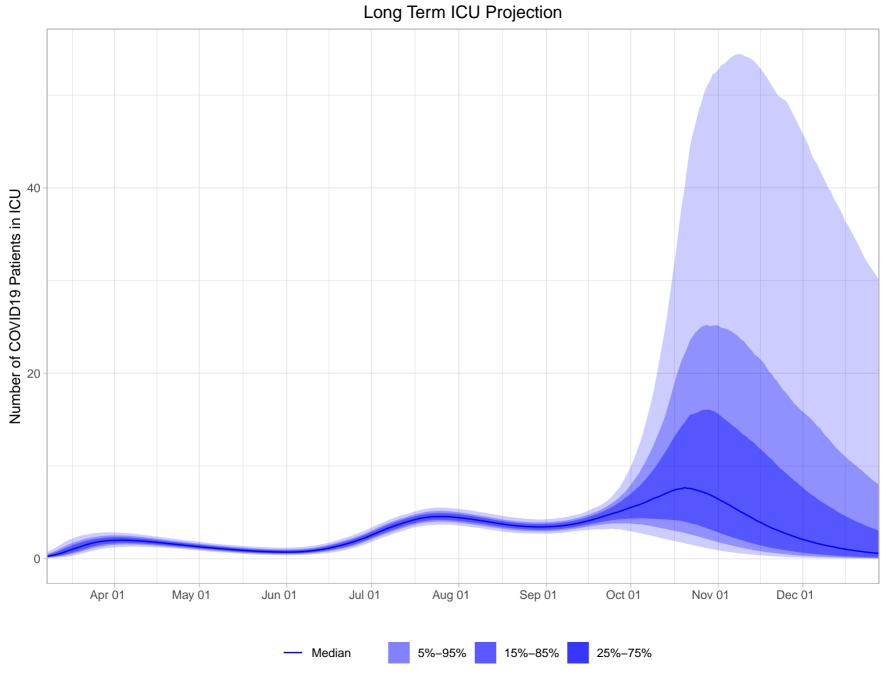
5%-95%

15%-85%

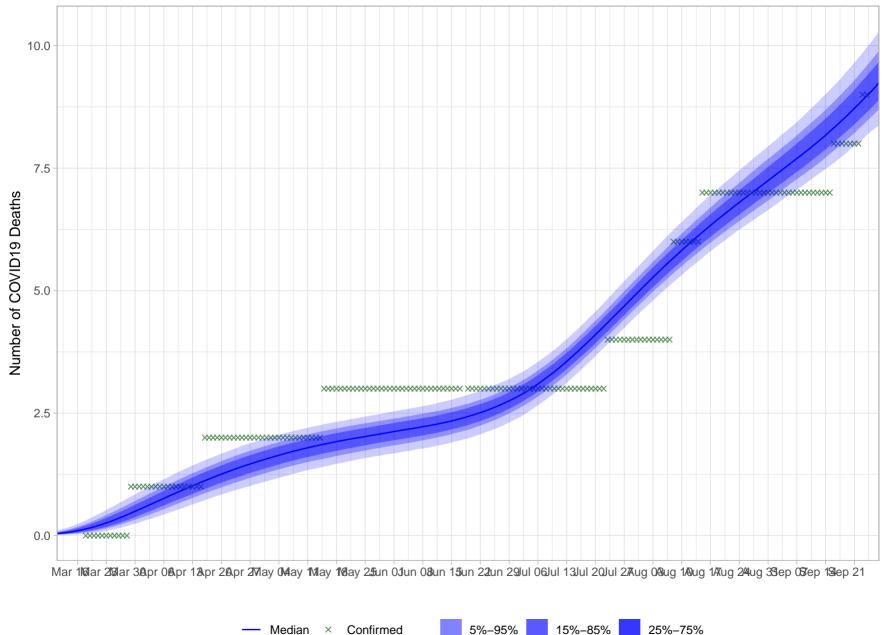
Confirmed × Confirmed + 30%PUI

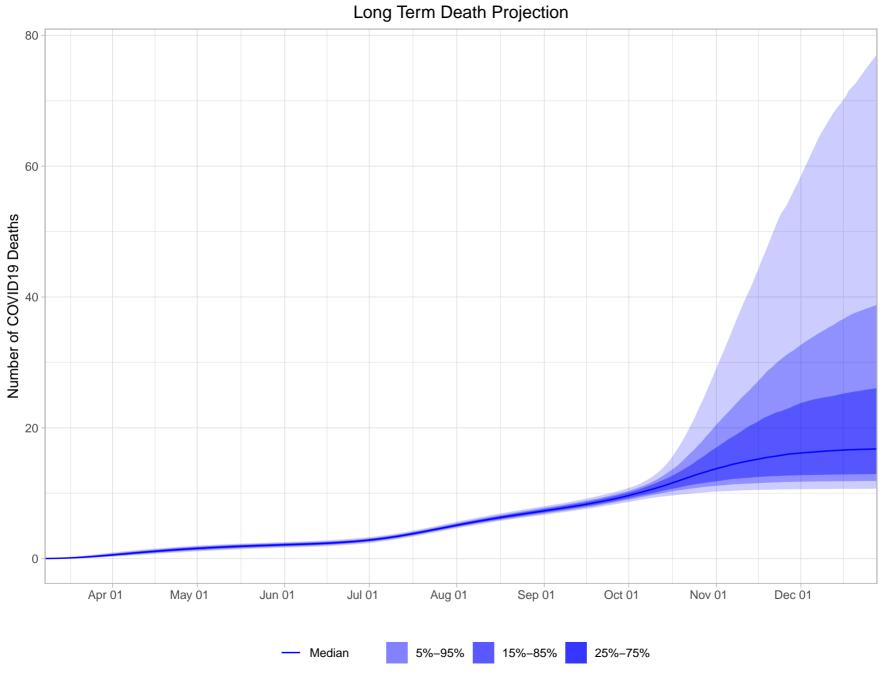
Median

25%-75%

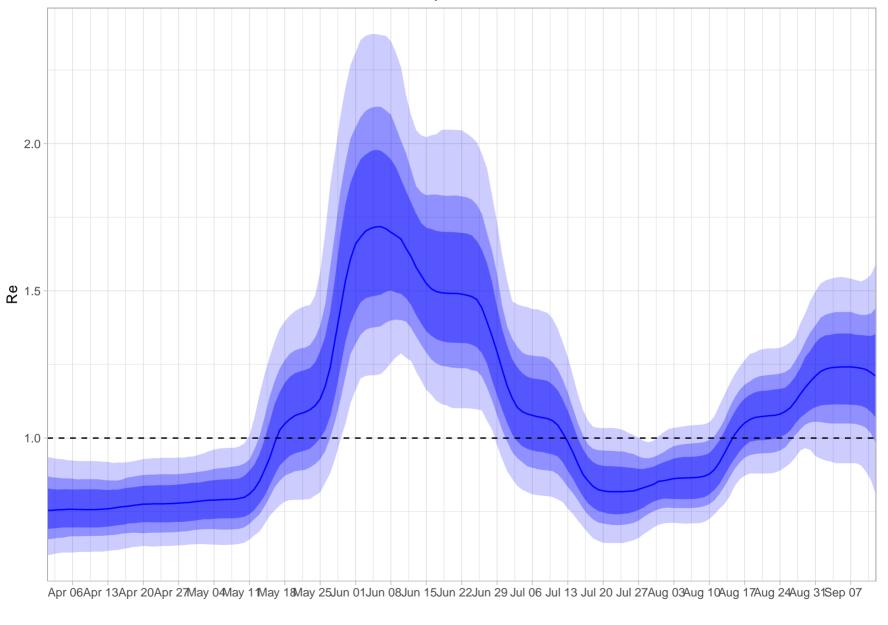


Short Term Death Projection





Effective Reproduction Number



Rt as of 2020-09-12

5% 10% 25% 50% 75% 90% 95% 0.81 0.92 1.07 1.21 1.35 1.50 1.59

