Short Term Hospitalization Projection 75 Number of COVID19 Patients in Hospital 0 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06

5%-95%

15%-85%

Median × Confirmed × Confirmed + 30%PUI

25%-75%

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 25%-75%

Median

15%-85%

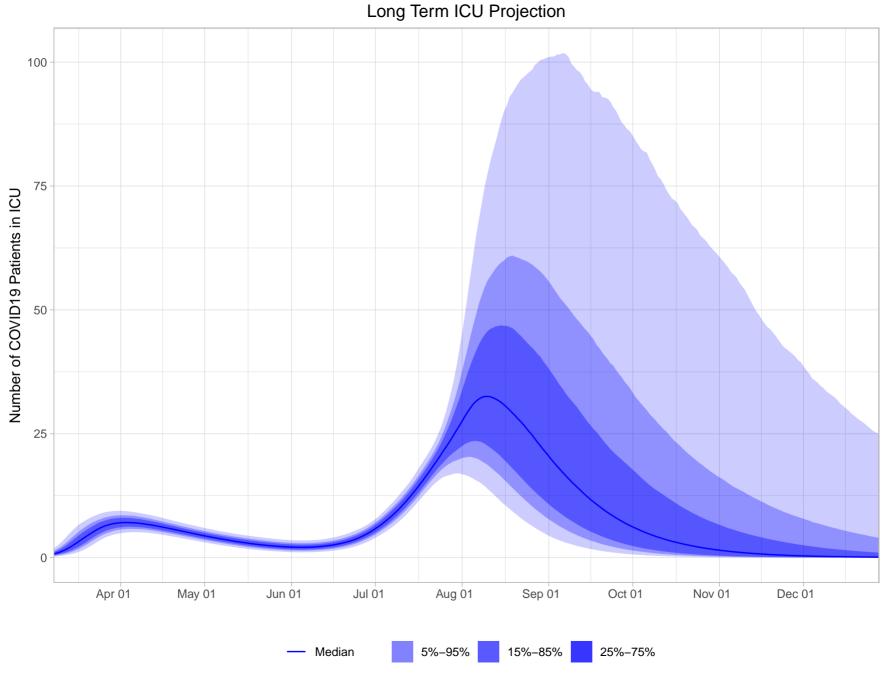
Short Term ICU Projection 30 Number of COVID19 Patients in ICU $\times \times_{\times}$ \times × ×× × ×× 0 **XXXXXXXX** Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06

5%-95%

15%-85%

Median × Confirmed × Confirmed + 30%PUI

25%-75%

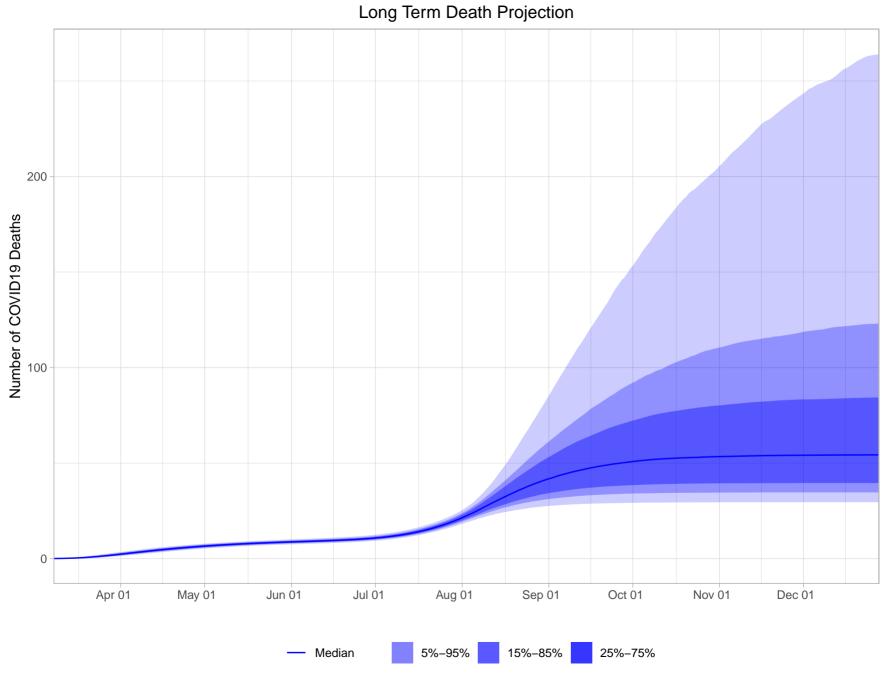


Short Term Death Projection 20 Number of COVID19 Deaths XXX >>>>>>> XXXXXX 5 Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27

Median × Confirmed

25%-75%

15%-85%



Effective Reproduction Number 2.0 1.5 Re 0.5 Apr 06 May 11 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Apr 13 Apr 20 Apr 27 May 04 May 18 May 25 Jul 13



Rt as of 2020-07-13

5% 10% 25% 50% 75% 90% 95% 0.93 1.05 1.22 1.38 1.53 1.69 1.79

