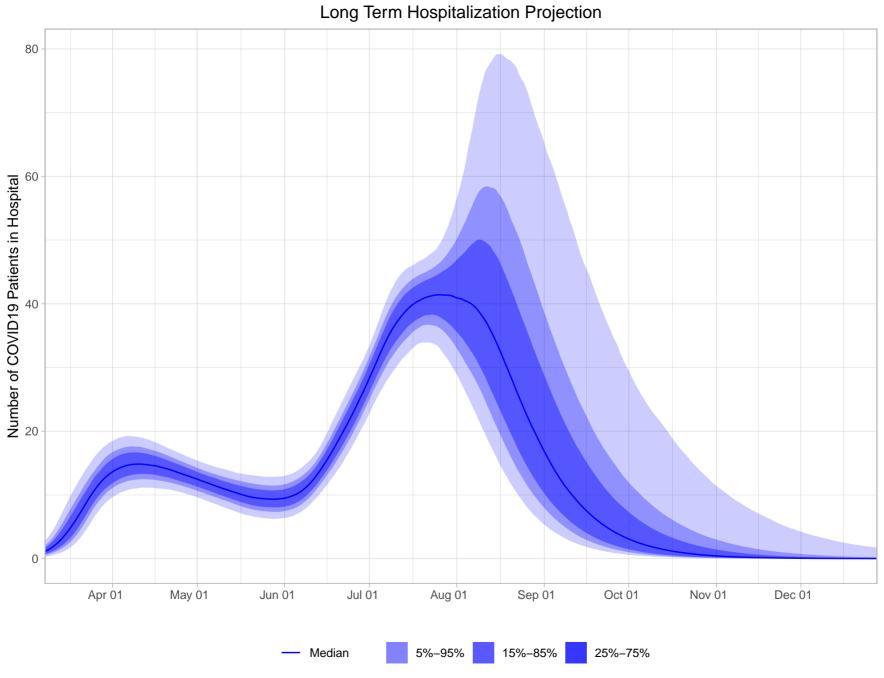
## Short Term Hospitalization Projection × X × Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13

5%-95%

15%-85%

Median × Confirmed × Confirmed + 30%PUI

Number of COVID19 Patients in Hospital



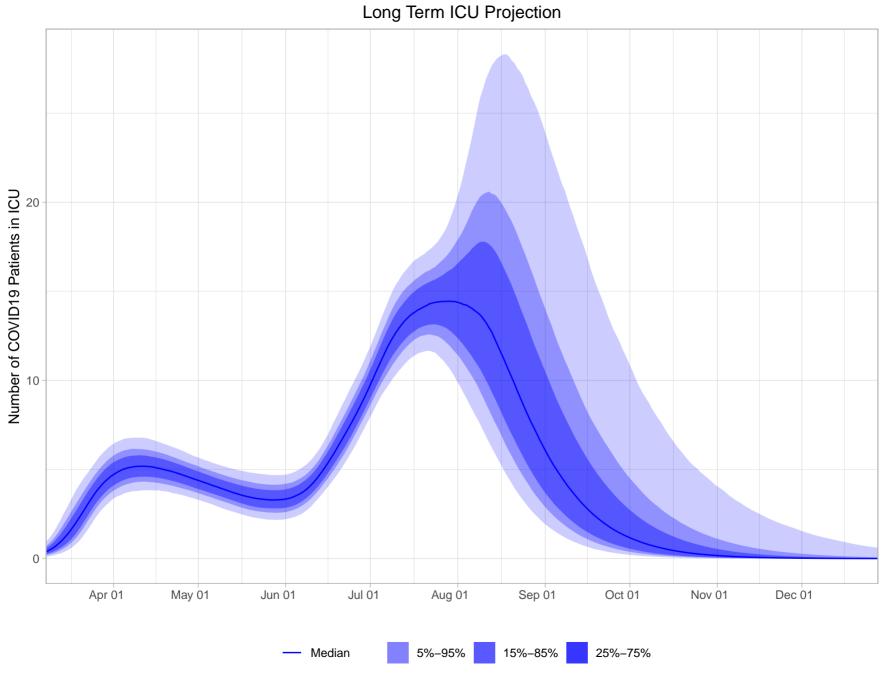
## Short Term ICU Projection 20 Number of COVID19 Patients in ICU $\times \times$ xxx x xx x xxxx XX × × XXXXX × × XX XXXXXX × ×× XXXX ×× ×× XX Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13

5%-95%

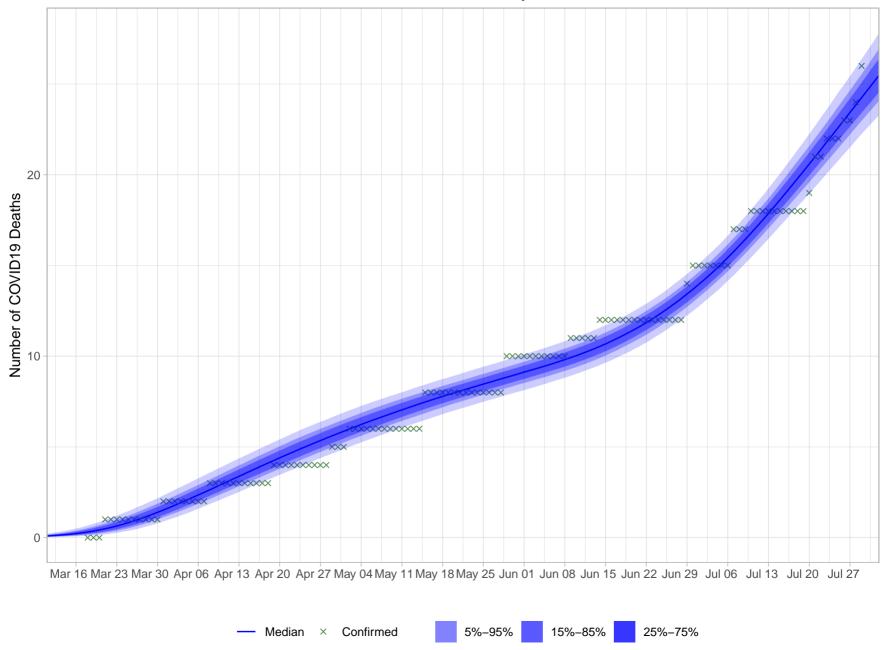
15%-85%

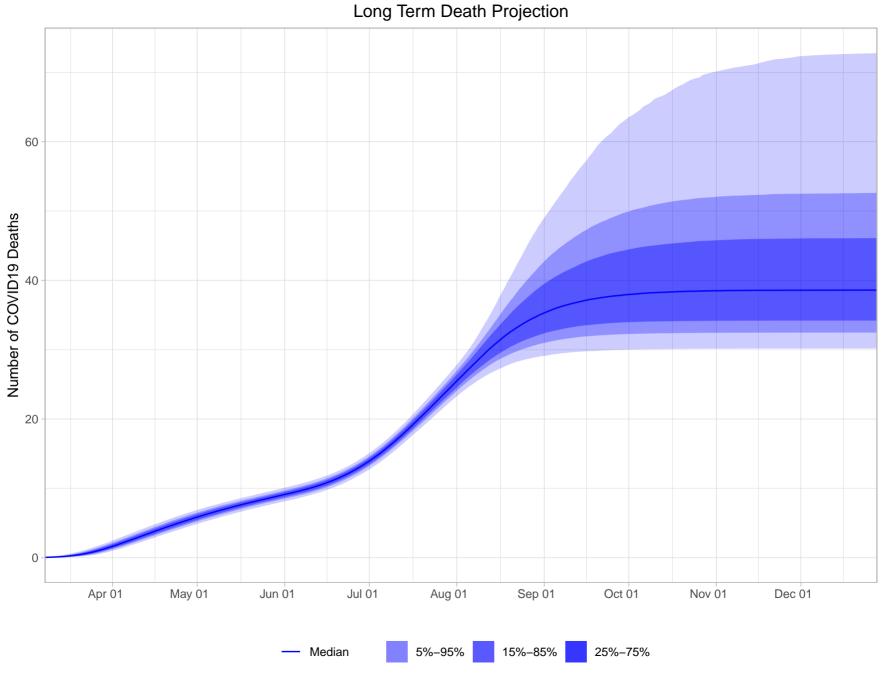
Median × Confirmed × Confirmed + 30%PUI

25%-75%



## Short Term Death Projection





Effective Reproduction Number 2.0 1.5 Re 1.0 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



## Rt as of 2020–07–17

5% 10% 25% 50% 75% 90% 95% 0.59 0.67 0.81 0.94 1.06 1.19 1.27

