## Short Term Hospitalization Projection 15 Х X Number of COVID19 Patients in Hospital × $\times \times \times \times \times \times$ × XXX × $\times \times \times$ $\times \times \times$ XXXX ××××× **XXXX** 0 **>>>> XXXXXX** $\times \times \times$ 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 Aug 03 Aug 10

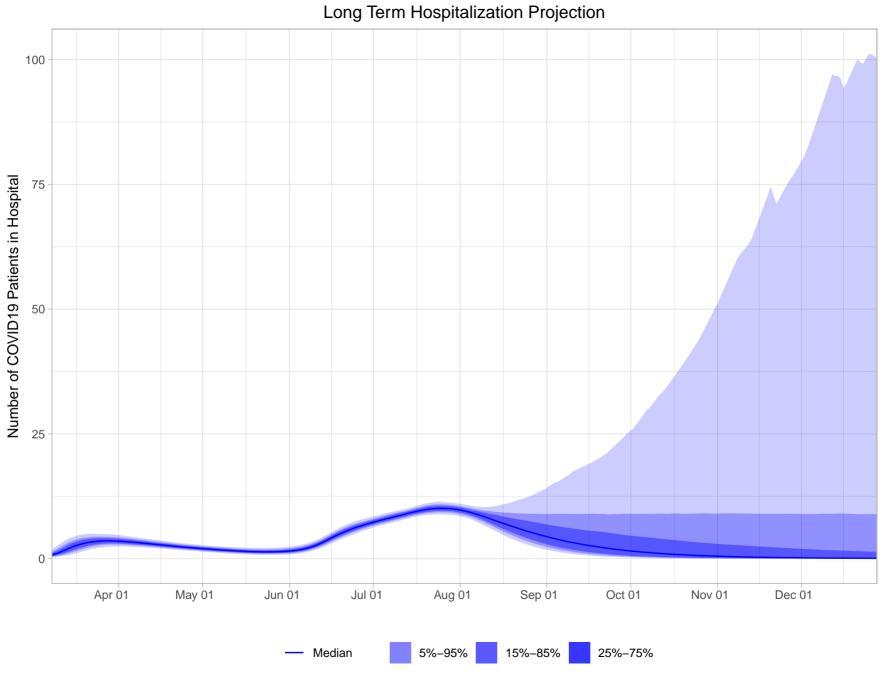
× Confirmed × Confirmed + 30%PUI

Median

5%-95%

15%-85%

25%-75%



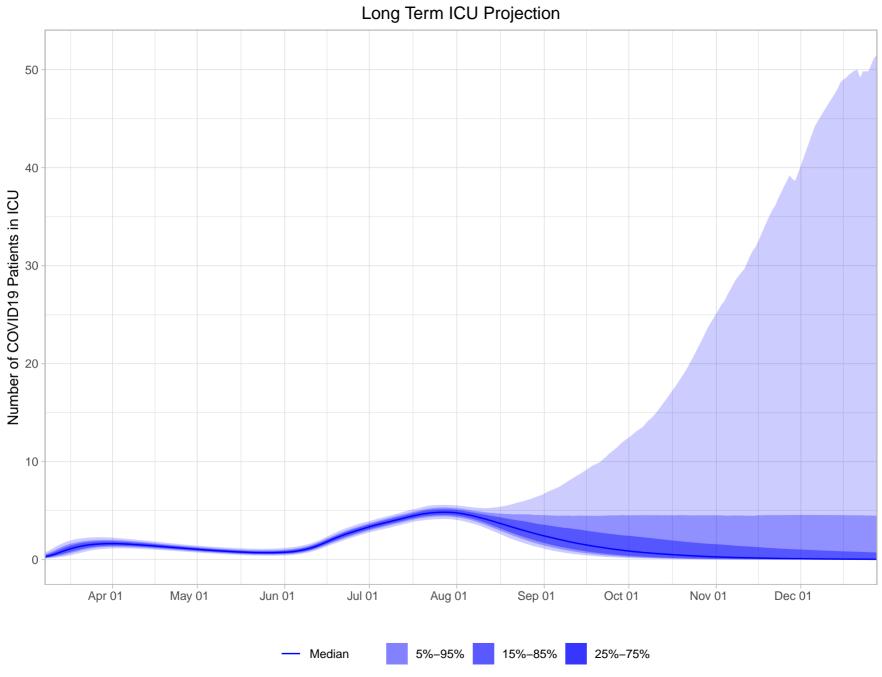
## Short Term ICU Projection XX 6 × Number of COVID19 Patients in ICU жж х × xx xx $\times \times$ $\times$ XXXX xxxxxxx x xxx x × $\times \times \times$ 0 XXXXXXX $\times\!\!\times$ >>>>>> \*\*\*\* \*\*\*\* × Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10

Median × Confirmed × Confirmed + 30%PUI

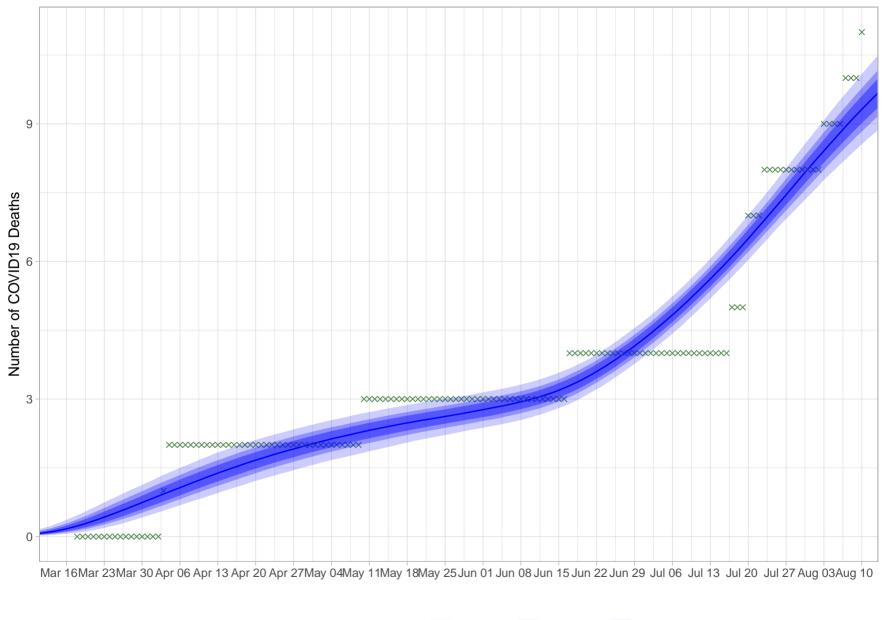
25%-75%

15%-85%

5%-95%



## Short Term Death Projection

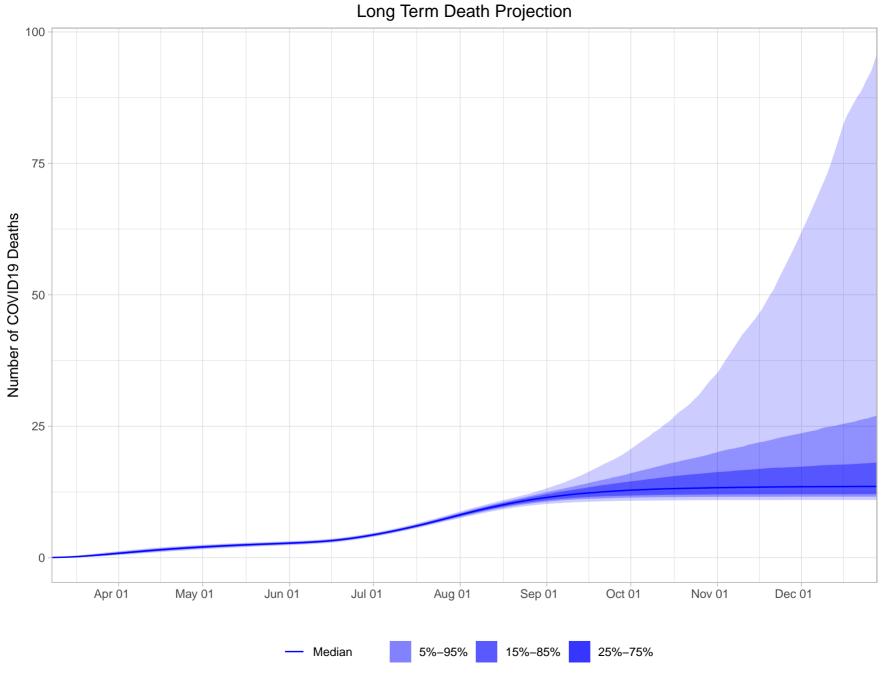


5%-95%

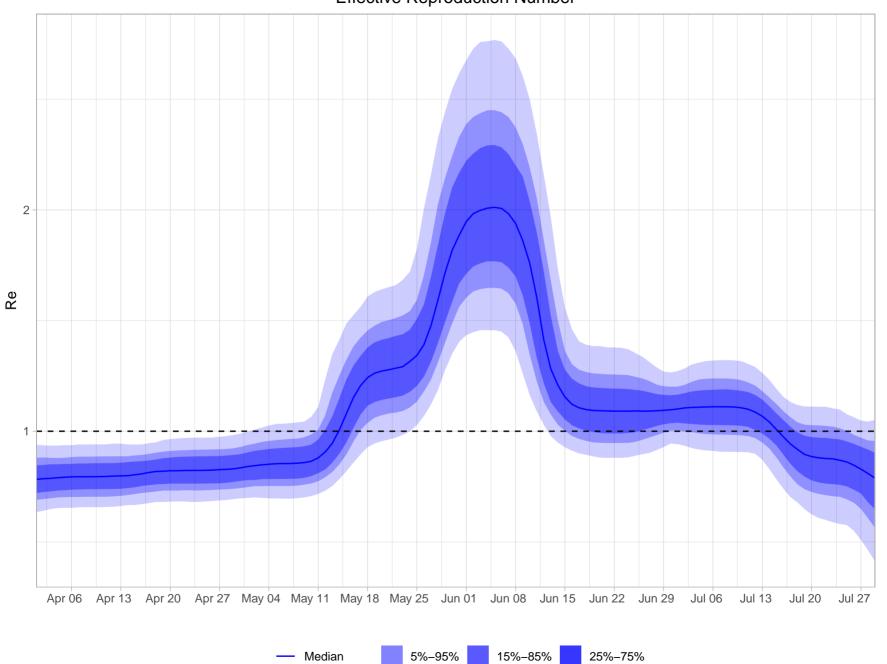
Median × Confirmed

15%-85%

25%-75%



Effective Reproduction Number



5%-95%

Median

## Rt as of 2020-07-29

5% 10% 25% 50% 75% 90% 95% 0.41 0.51 0.65 0.79 0.90 0.99 1.05

