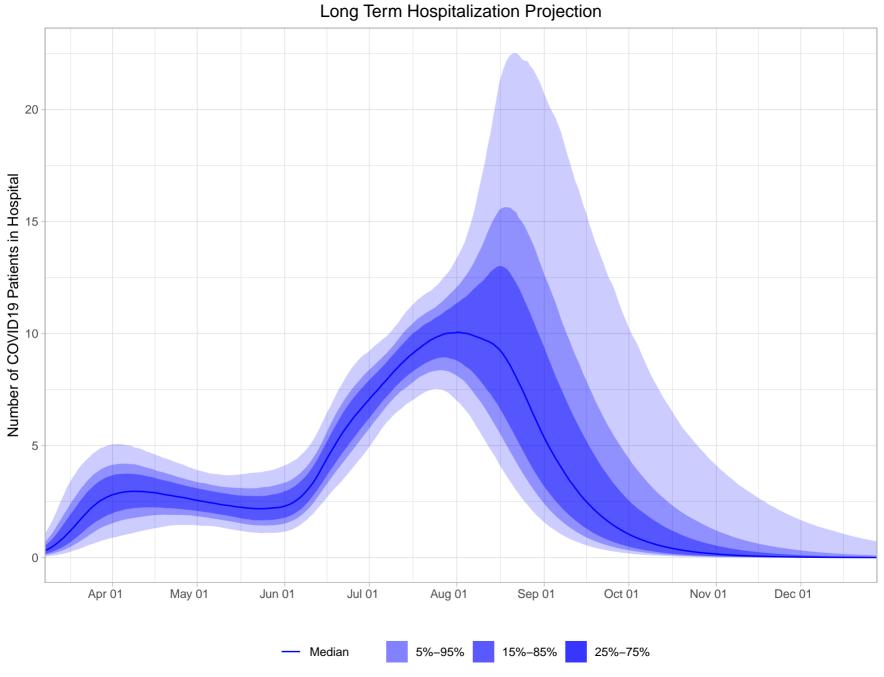
## Short Term Hospitalization Projection 15 X Number of COVID19 Patients in Hospital × $\times \times$ × ××× × $X \times X$ $\times \times \times$ XXXX ××××× × XXXX × 0 $\times\!\!\times\!\!\times\!\!\times$ **XXXXXXX** $\times \times \times$ Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03

Median × Confirmed × Confirmed + 30%PUI

5%-95%

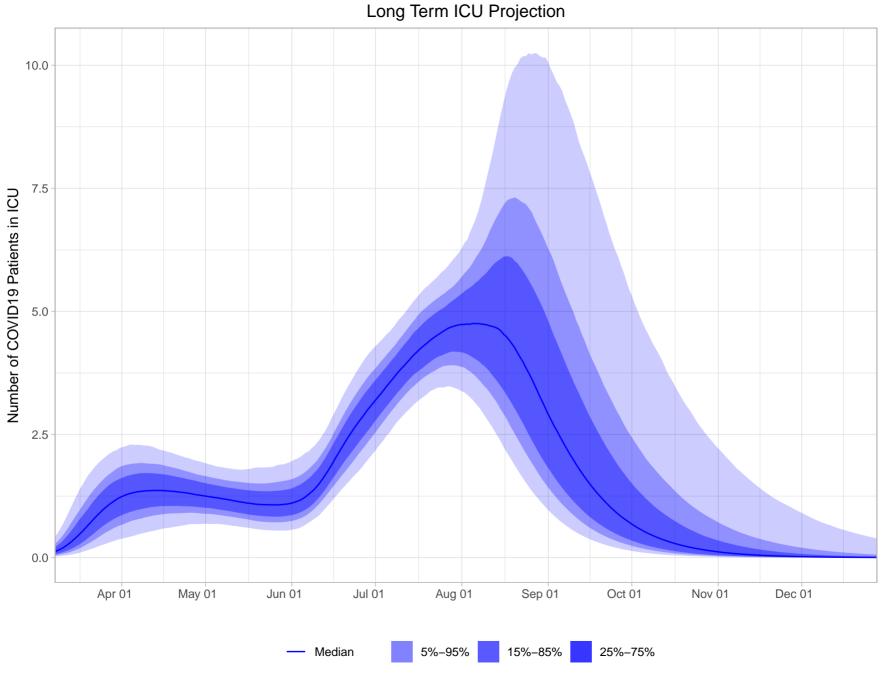
15%-85%

25%-75%



## Short Term ICU Projection XX XX × × 6 × Number of COVID19 Patients in ICU XXX XXX X × XXX XXX XX XX X XXXX × X X $\times \times \times \times$ $\times \times \times$ 0 XXXXXXX 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 Jul 20 Jul 27 Aug 03



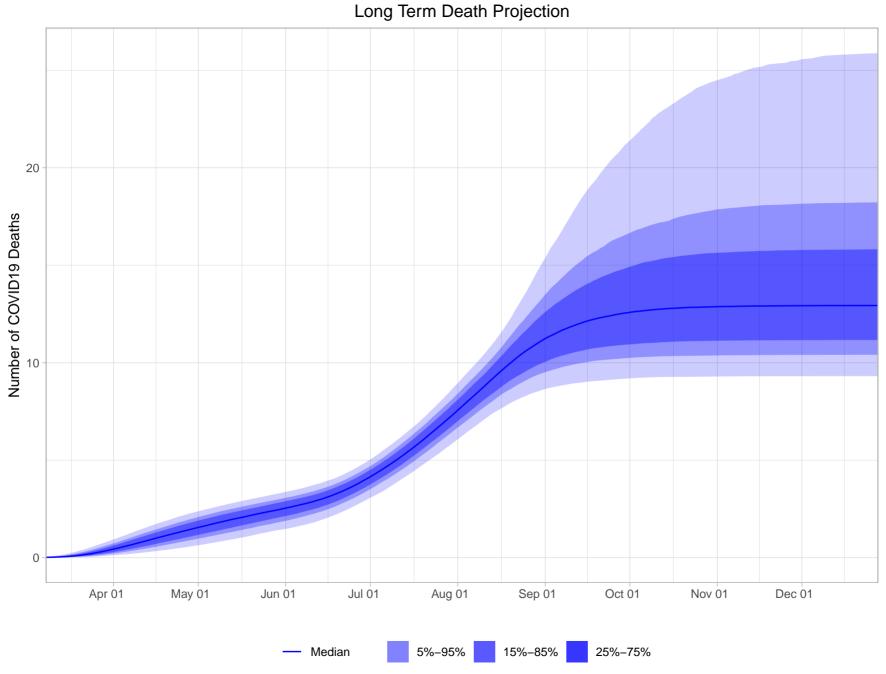


## **Short Term Death Projection** 10.0 >>>>>> 7.5 Number of COVID19 Deaths 5.0 2.5 0.0 \*\*\*\*\*\*\*\*\*\*\*\* Mar 16Mar 23Mar 30 Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03

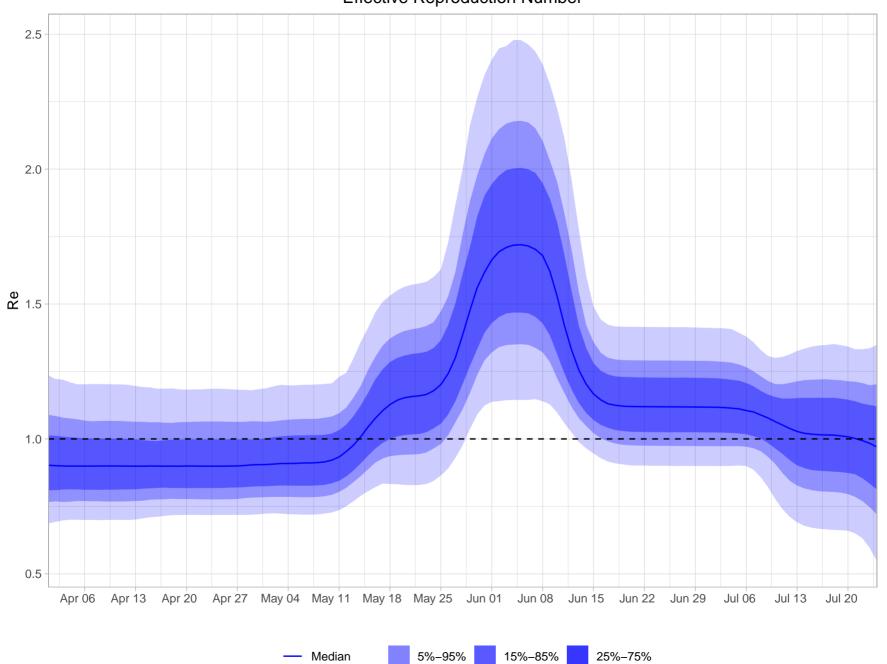
15%-85%

25%-75%

Median × Confirmed



Effective Reproduction Number



Median

Rt as of 2020-07-24

5% 10% 25% 50% 75% 90% 95% 0.55 0.65 0.81 0.97 1.12 1.26 1.35

