Short Term Hospitalization Projection 12.5 X × 10.0 Number of COVID19 Patients in Hospital 7.5 X 5.0 XX \times 2.5 \times \times XX \times \times \times \times \times \times $\times \times \times$ ×××× × XX XX × X × ××× $\times \times$ XXX ×××××× $\times \times$ $\times \times$ 0.0 ***** $\times \times$ **XXXXX** Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17 Aug 24 Aug 31 Sep 07

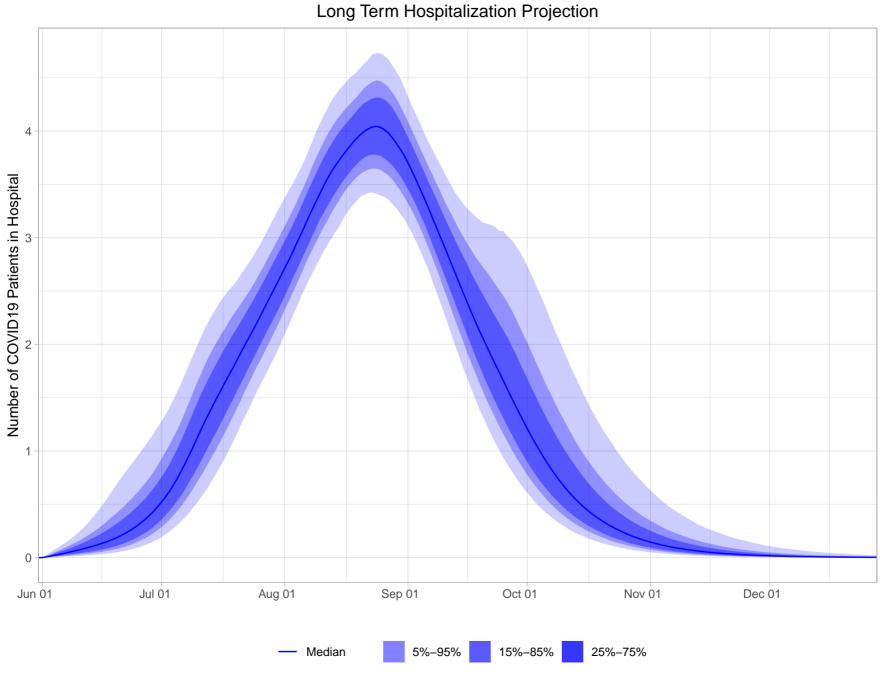
5%-95%

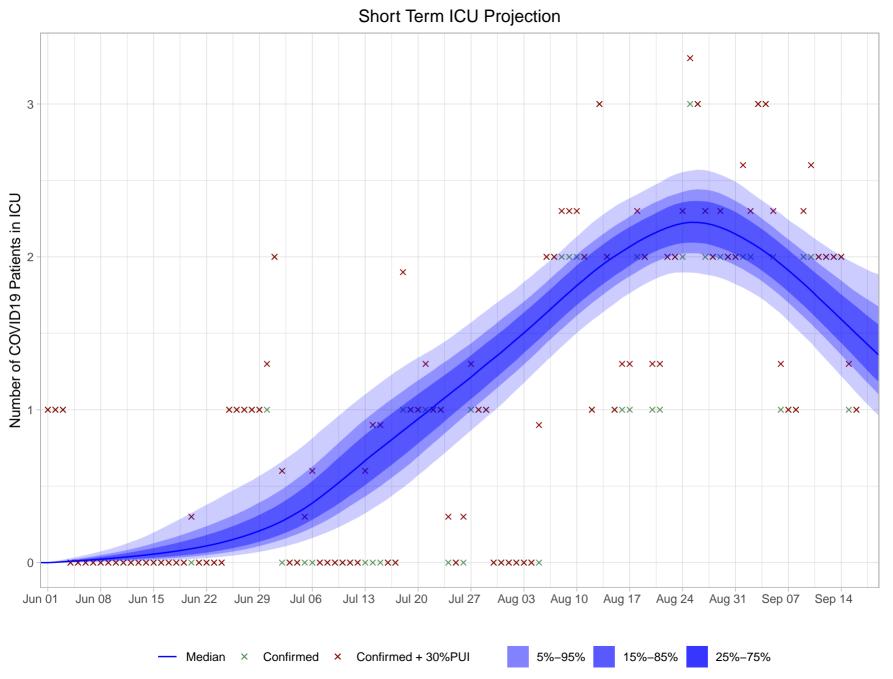
15%-85%

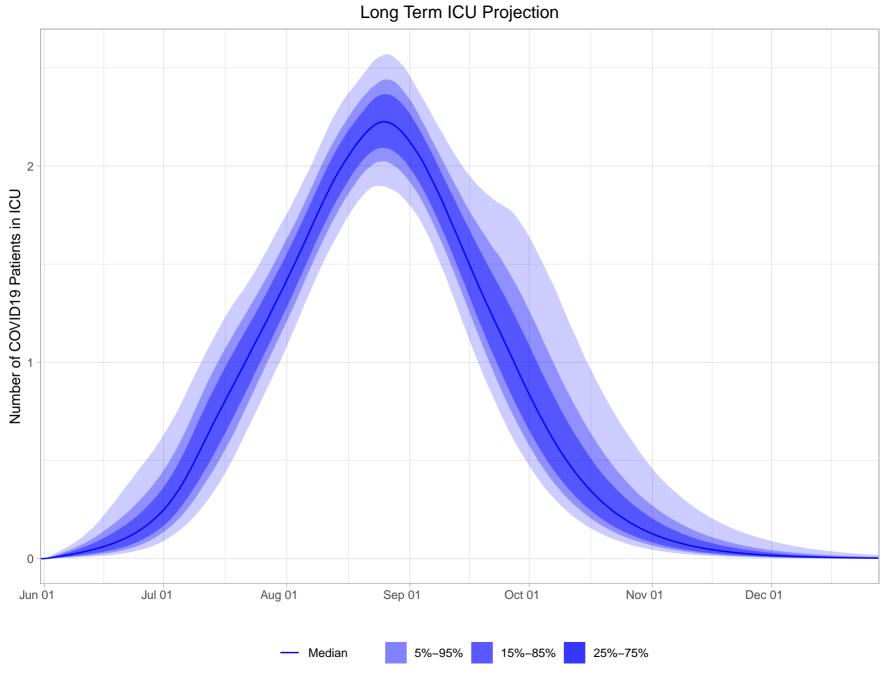
Confirmed × Confirmed + 30%PUI

Median

25%-75%







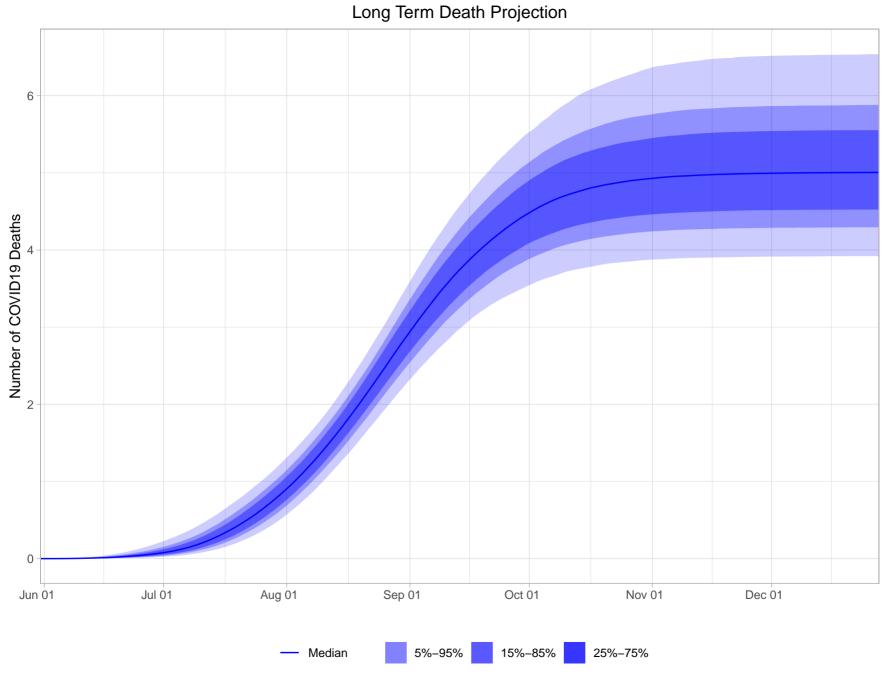
Short Term Death Projection XX 10 xxxxNumber of COVID19 Deaths Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17 Aug 24 Aug 31 Sep 07 Sep 14

5%-95%

15%-85%

- Median × Confirmed

25%-75%



Effective Reproduction Number 2.5 2.0 **9** 1.5 1.0 0.5 Jun 01 Jun 15 Jun 22 Jul 06 Jul 13 Aug 24 Jun 08 Jun 29 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17 Aug 31



Rt as of 2020-09-04

5% 10% 25% 50% 75% 90% 95% 0.38 0.45 0.57 0.69 0.80 0.89 0.95

