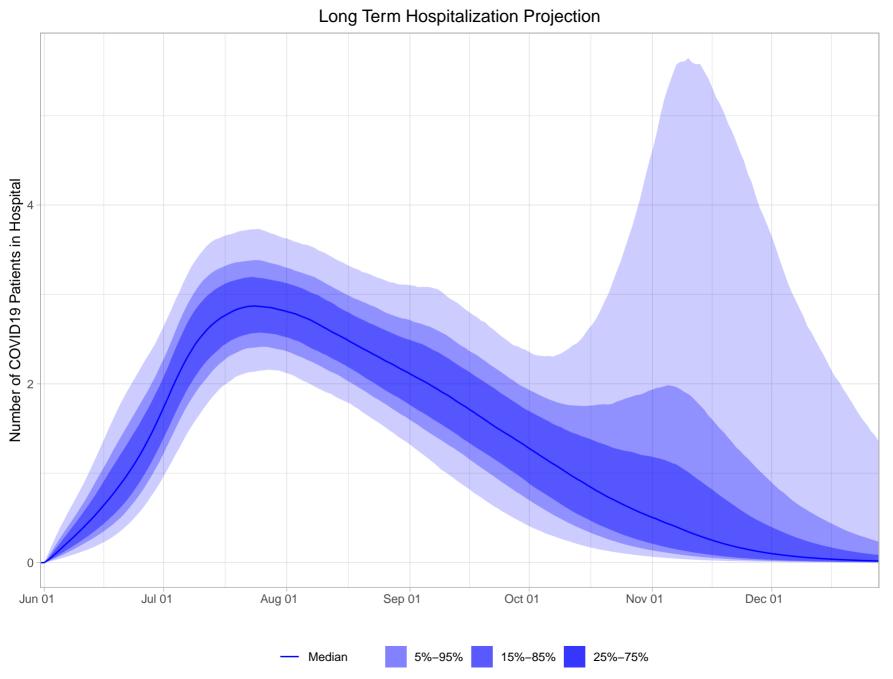
## Short Term Hospitalization Projection × × Number of COVID19 Patients in Hospital $\times \times$ × × ×× × × × XXX XXX XXX XX X XX $\times\!\!\times\!\!\times\!\times$ ×× ×× xxxx xx $\times \times$ $\times \times$ $\times \times$ x xxxxxxxxx XXXXXXXXX Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17 Aug 24 Aug 31 Sep 07 Sep 14 Sep 21 Sep 28 Oct 05 Oct 12





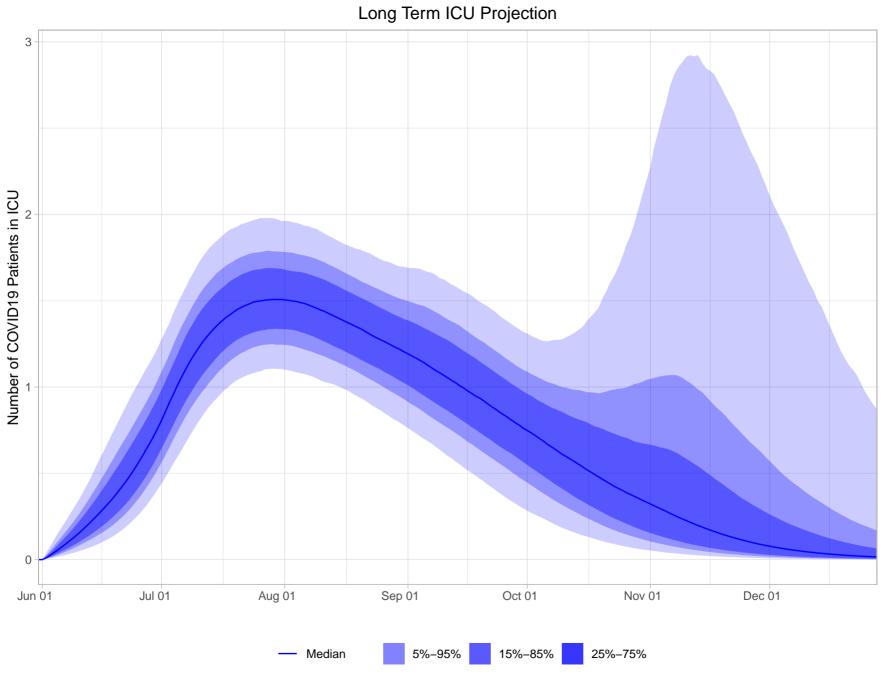
## Short Term ICU Projection × 4 × Number of COVID19 Patients in ICU $^{\circ}$ X X × × × X XX $\times \times$ × × $\times \times \times \times$ $\times \times \times \times \times$ × × × × $\times \times \times$ × xxxxxxxx xxx x x XX XXXXXXXX XX X XXX X ×× XX × xx x 0 **>>** x xxxxxxxxx XXXXXXXXX xxxx xx 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 Sep 21 Sep 28 Oct 05 Oct 12

5%-95%

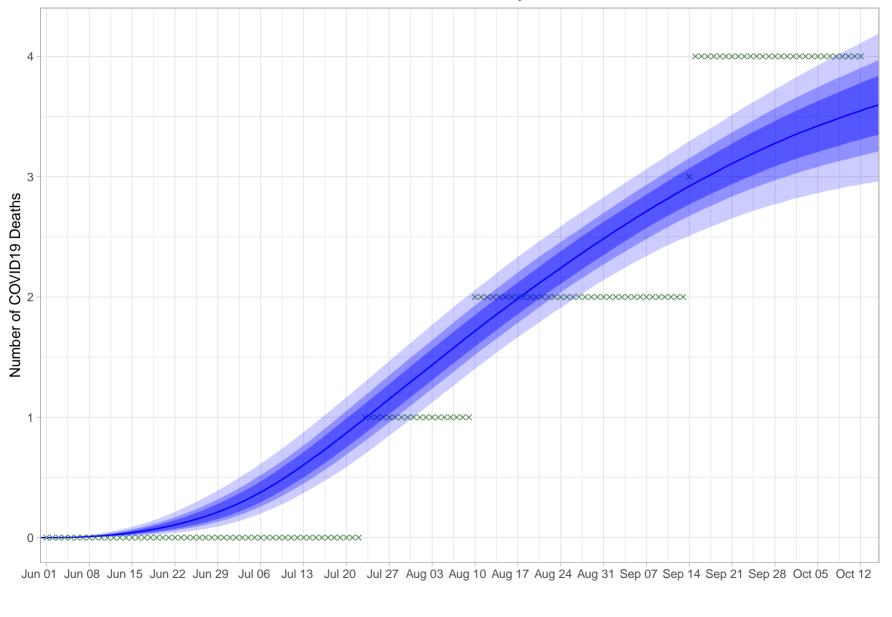
15%-85%

Median × Confirmed × Confirmed + 30%PUI

25%-75%



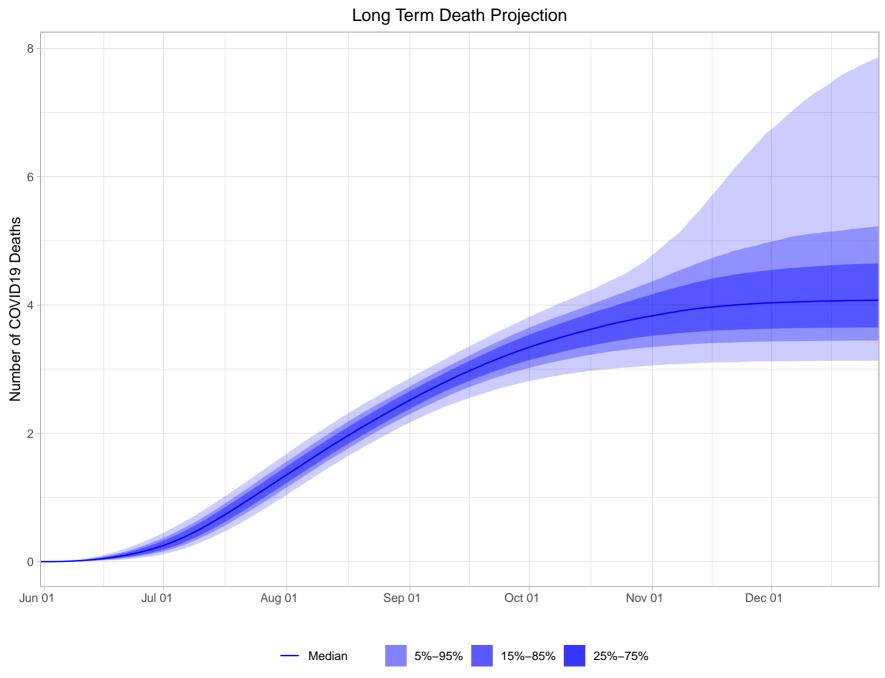
## Short Term Death Projection

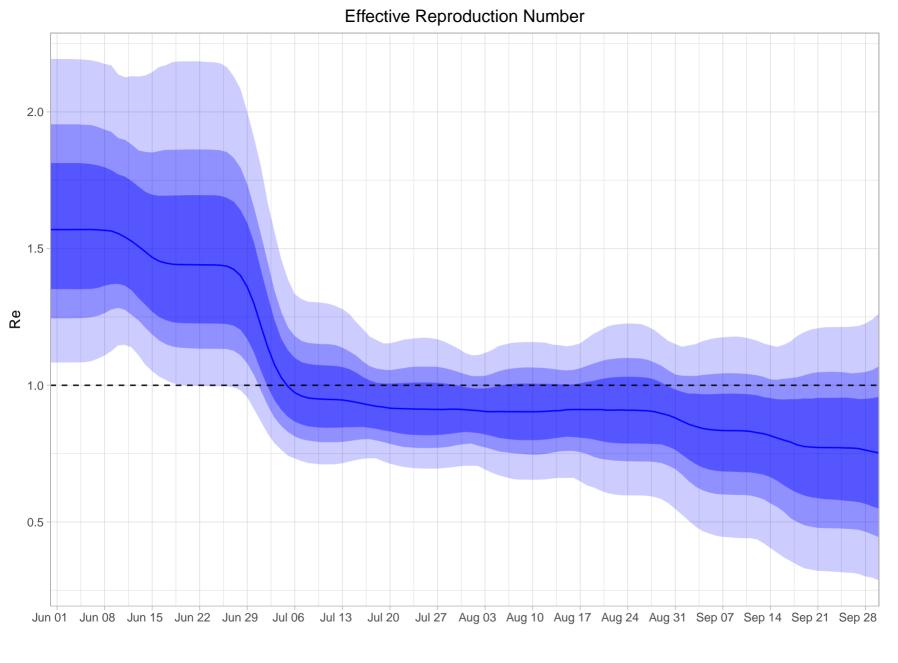


Median × Confirmed

25%-75%

15%-85%







Rt as of 2020-09-30

5% 10% 25% 50% 75% 90% 95% 0.29 0.38 0.55 0.75 0.96 1.14 1.26

