## Short Term Hospitalization Projection 12.5 × × 10.0 Number of COVID19 Patients in Hospital 7.5 5.0 2.5 x x $\times \times$ $\times \times \times$ × × $\times \times \times$ xxx $\times \times$ × $\times \times$ × × × 0.0 $\times \times$ $\times \times \times \times \times$ 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

5%-95%

15%-85%

Confirmed × Confirmed + 30%PUI

Median

25%-75%

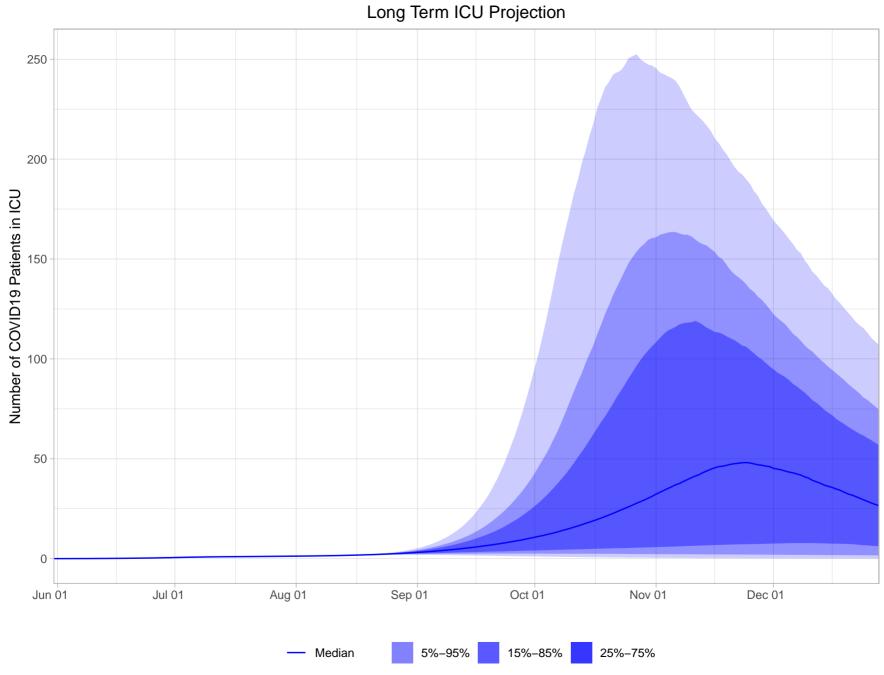
## Long Term Hospitalization Projection 500 400 Number of COVID19 Patients in Hospital 100 0 Jul 01 Sep 01 Oct 01 Nov 01 Dec 01 Jun 01 Aug 01 15%-85% 25%-75% Median

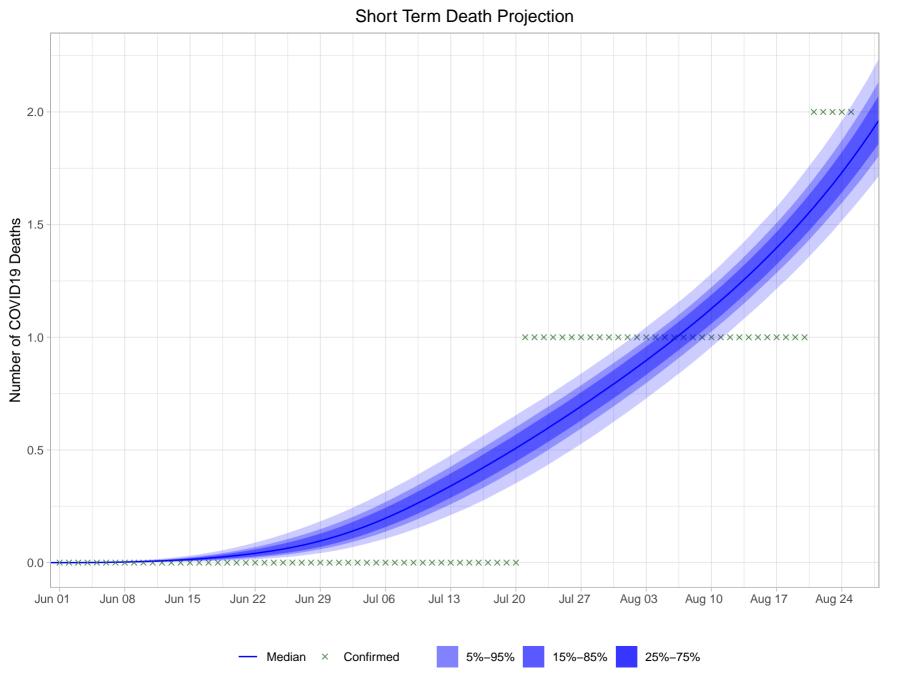
## Short Term ICU Projection 3 Number of COVID19 Patients in ICU $\times \times \times$ × $\times \times \times \times \times$ × X $\times \times$ $\times \times$ ××× ××××× $\times \times \times \times \times$ × × x x 0 <del>\*\*\*\*</del> $\times \times \times$ ×××××× Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17 Aug 24

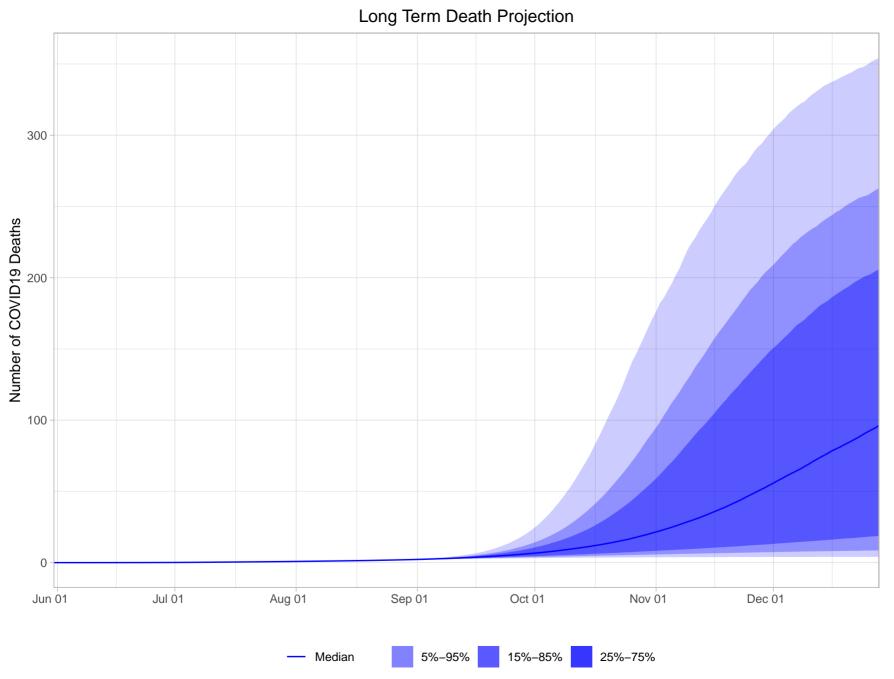
Median × Confirmed × Confirmed + 30%PUI

25%-75%

15%-85%







## Effective Reproduction Number 2.5 2.0 Re 1.5 1.0 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 10 Aug 03



Rt as of 2020-08-13

5% 10% 25% 50% 75% 90% 95% 0.99 1.07 1.17 1.27 1.38 1.49 1.58

