Short Term Hospitalization Projection X 6 × ×× ×× × × Number of COVID19 Patients in Hospital × $\times\!\!\times$ × X $\times\!\!\times$ ×× XX X × × × $\times \times$ ×× × X × × × $\times\!\!\times$ × × \times ×× ×× × × ××× **>>>>** × × XXX XXXX >>>>**>** >>>>> xx x $\times\!\!\times$ $\times\!\!\times$ X $\times\!\!\times\!\!\times$ \times \times \times × 0 ×× ××××× **X** >>**>** $\times\!\!\times\!\!\times$ Oct 01 Nov 01 Jun 01 Jul 01 Aug 01 Sep 01

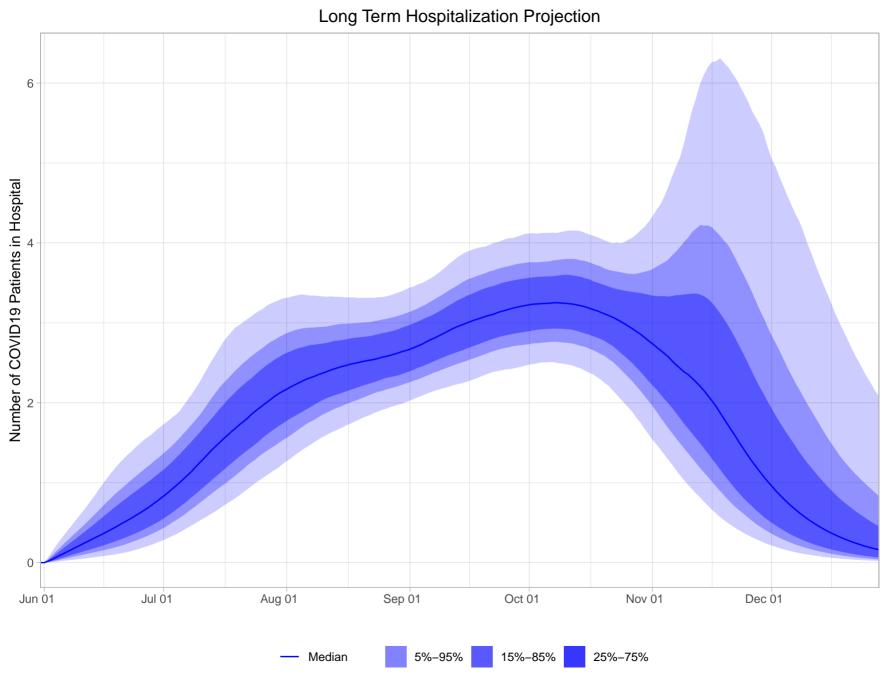
Confirmed × Confirmed + 30%PUI

Median

25%-75%

5%-95%

15%-85%



Short Term ICU Projection 2.0 **>>>>** × Number of COVID19 Patients in ICU X × **>>>>>>>>>>>** XXX $\times\!\!\times\!\!\times$ ********* >>>>>>> X $\times\!\!\times$ $\times\!\!\times$ × $\times \times \times \times \times \times \times$ ********* \times \times **XXXX** $\times\!\!\times\!\!\times$ XXXXXX **>>> *********** Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01

× Confirmed + 30%PUI

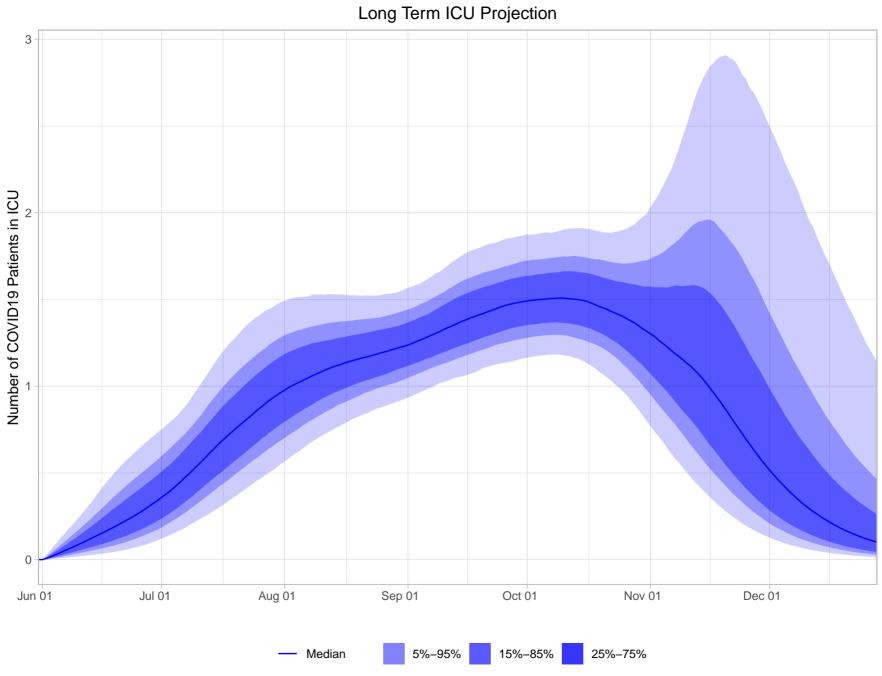
Median × Confirmed

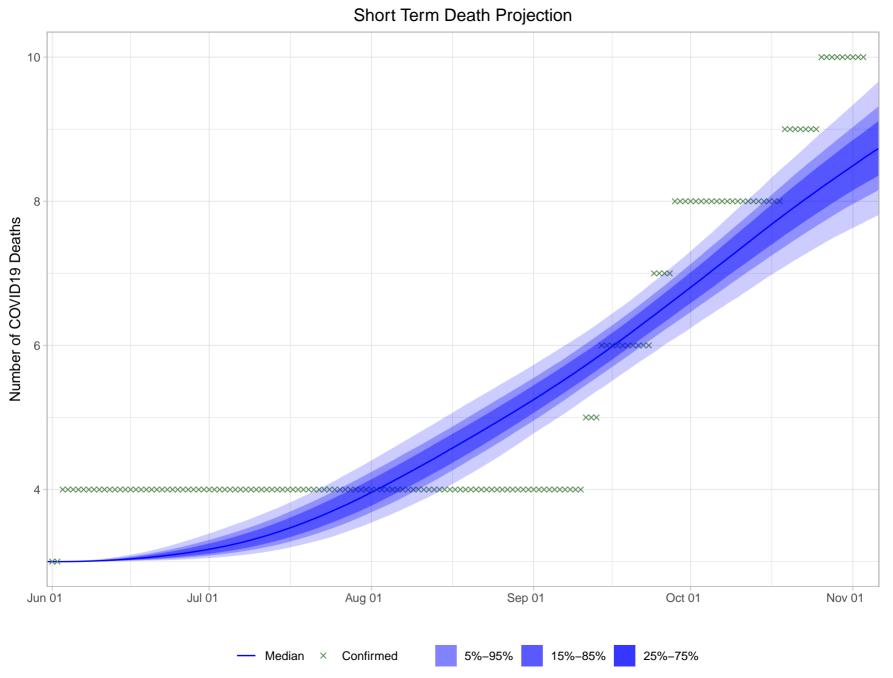
5%-95%

0.5

25%-75%

15%-85%





Long Term Death Projection 12.5 Number of COVID19 Deaths 5.0 2.5 Jun 01 Aug 01 Dec 01 Jul 01 Sep 01 Oct 01 Nov 01 5%-95% 15%-85% 25%-75% Median

Effective Reproduction Number 2.0 1.5 Re 1.0 0.5



Sep 01

Oct 01

Aug 01

Jun 01

Jul 01

Rt as of 2020-10-25

5% 10% 25% 50% 75% 90% 95% 0.41 0.50 0.66 0.85 1.05 1.24 1.36

