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

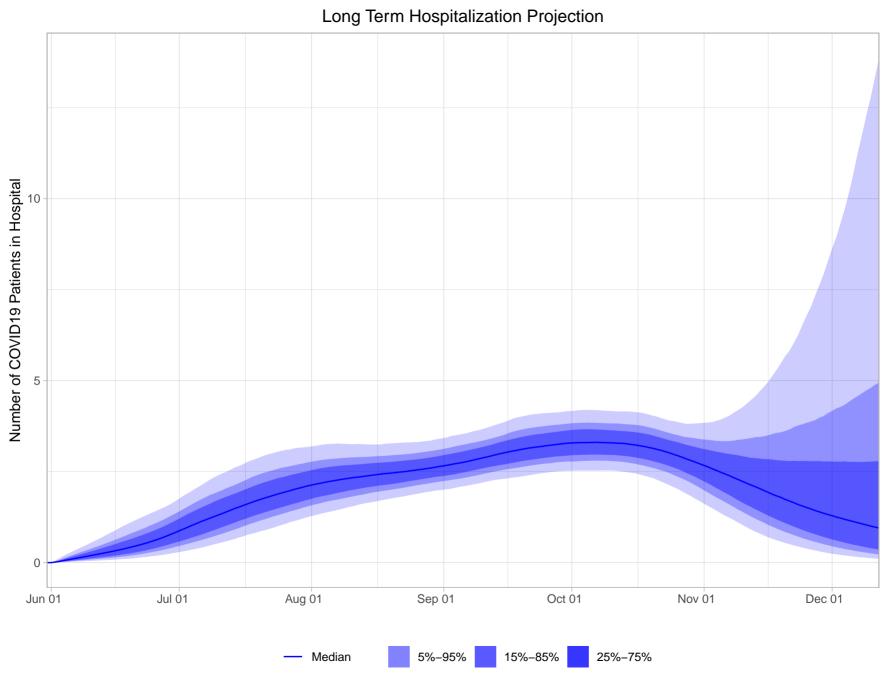
Confirmed × Confirmed + 30%PUI

Median

25%-75%

5%-95%

15%-85%



Short Term ICU Projection 2.0 **>>>>** X X Number of COVID19 Patients in ICU Х ********* >>>> >>> >>>>> ×× $\times\!\!\times$ 0.5 × × ×× **XXXXXX** \times \times >>>>>>>>>>>> **>** XXXXX **>>>** Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 5%-95% Median × Confirmed × Confirmed + 30%PUI 15%-85% 25%-75%

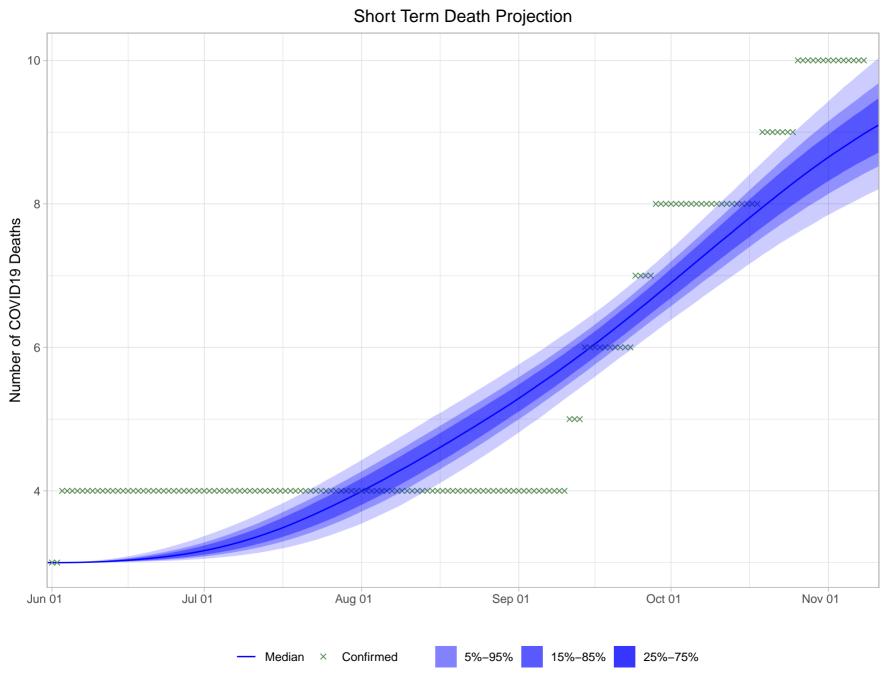
Long Term ICU Projection 6 Number of COVID19 Patients in ICU Jul 01 Oct 01 Dec 01 Jun 01 Aug 01 Sep 01 Nov 01

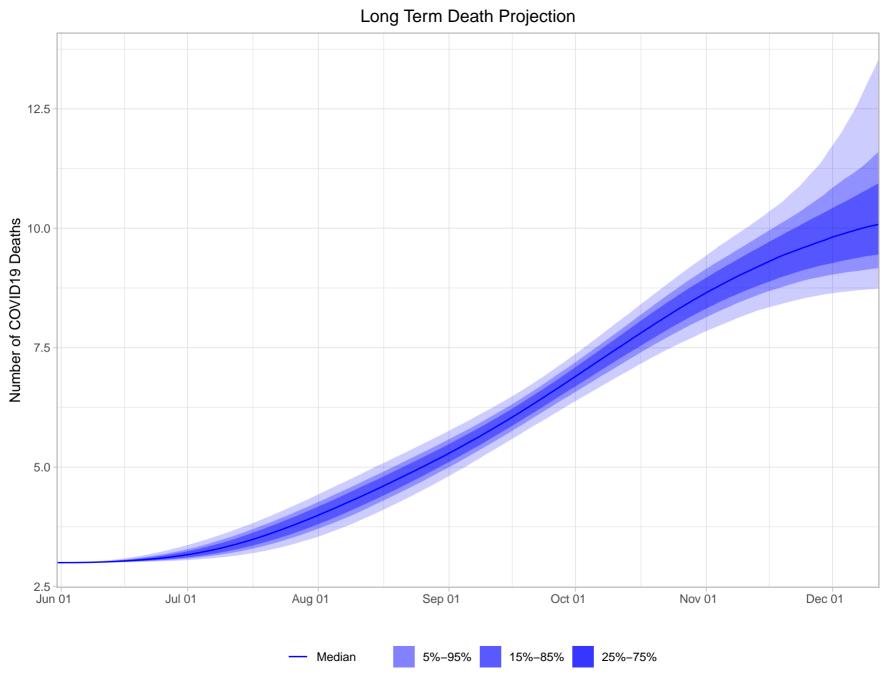
5%-95%

Median

15%-85%

25%-75%





Effective Reproduction Number 2.0 1.5 Re 0.5 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01



Rt as of 2020-10-30

5% 10% 25% 50% 75% 90% 95% 0.36 0.45 0.61 0.80 1.00 1.18 1.31

