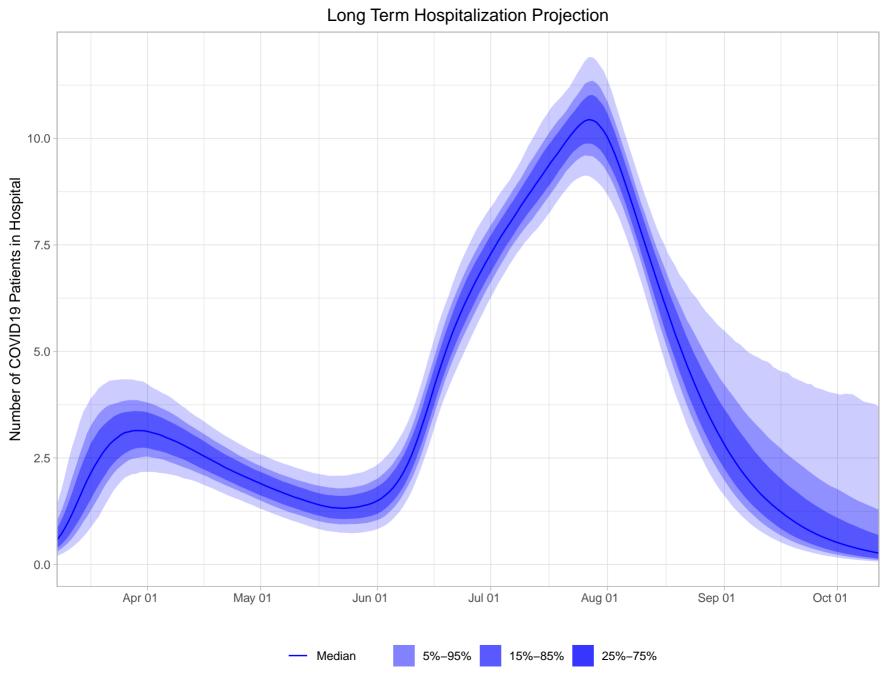
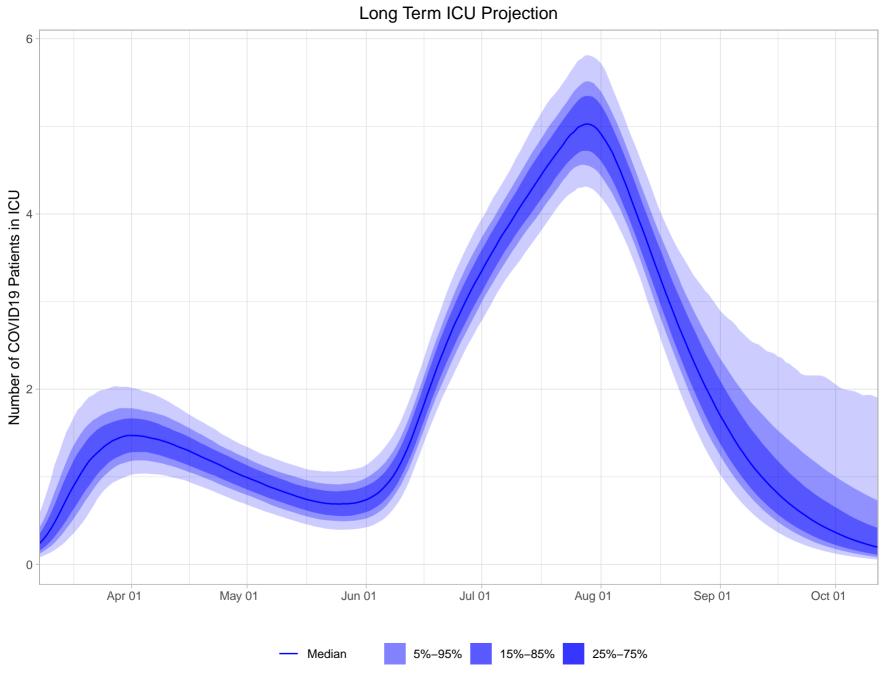
## Short Term Hospitalization Projection 15 Х Number of COVID19 Patients in Hospital × × × × × $\times\!\!\times\!\!\times$ × × $\times\!\!\times\!\!\times$ **>>>>** X 0 **>>>>>>** $\times \times \times$ Mar 30 Apr 06 Apr 13 Apr 20 Apr 27May 04May 11May 18May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17 5%-95% 15%-85% 25%-75% × Confirmed × Confirmed + 30%PUI Median

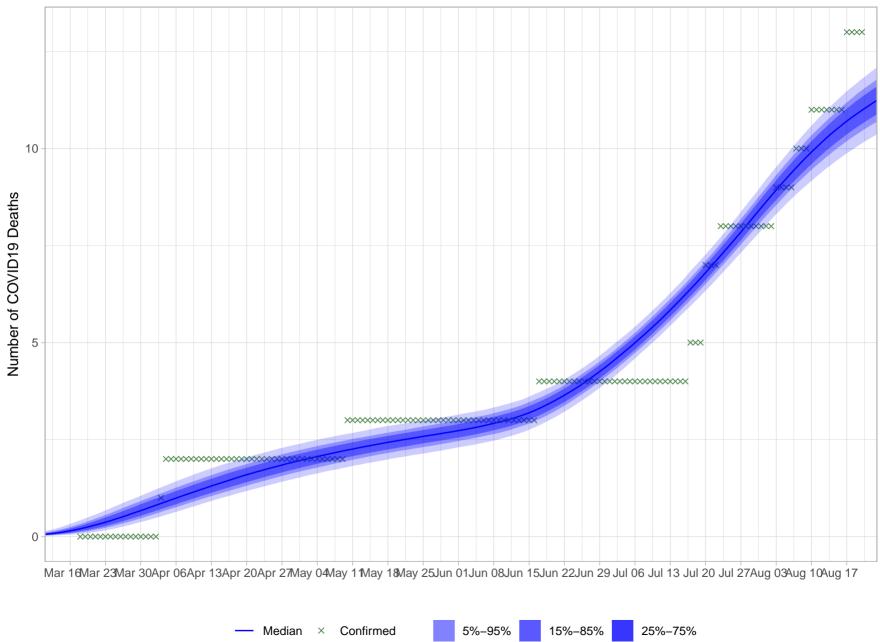


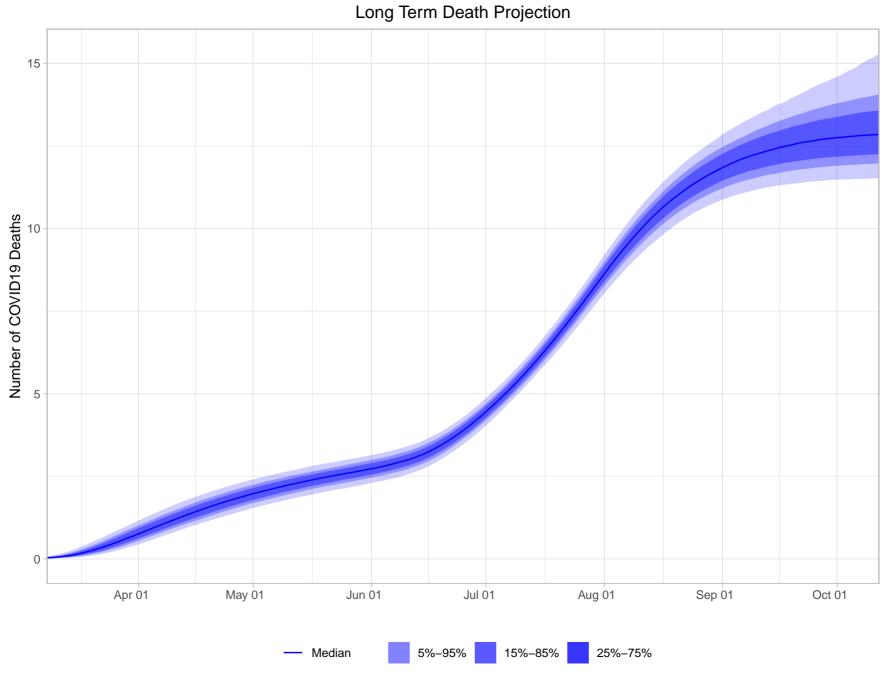
## Short Term ICU Projection ×× XX × 6 Number of COVID19 Patients in ICU XXX $\times\!\!\!\times\!\!\!\times$ × ×× **XXX XXX** $\times \times \times$ XXX XXX × $\times \times \times$ $\times\!\!\!\times\!\!\!\times$ × XX XXXXXXXXXXXXXXXX × × × $\times \times \times$ 0 **>>>>>** × >>>>>> >>>>> × Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04May 11May 18May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Aug 10 Aug 17



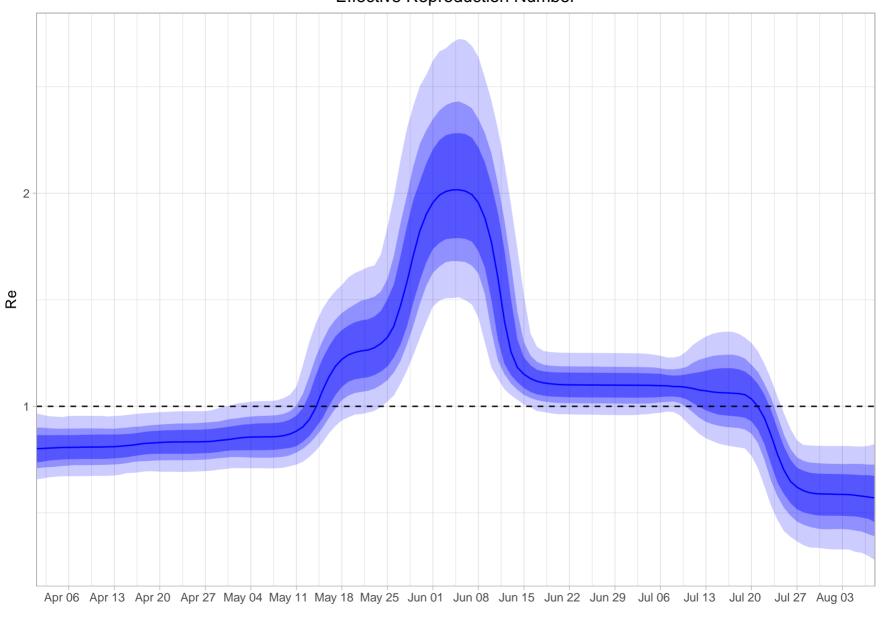


## Short Term Death Projection





Effective Reproduction Number



5%-95%

15%-85%

Median

25%-75%

## Rt as of 2020-08-08

5% 10% 25% 50% 75% 90% 95% 0.28 0.35 0.46 0.57 0.67 0.77 0.82

