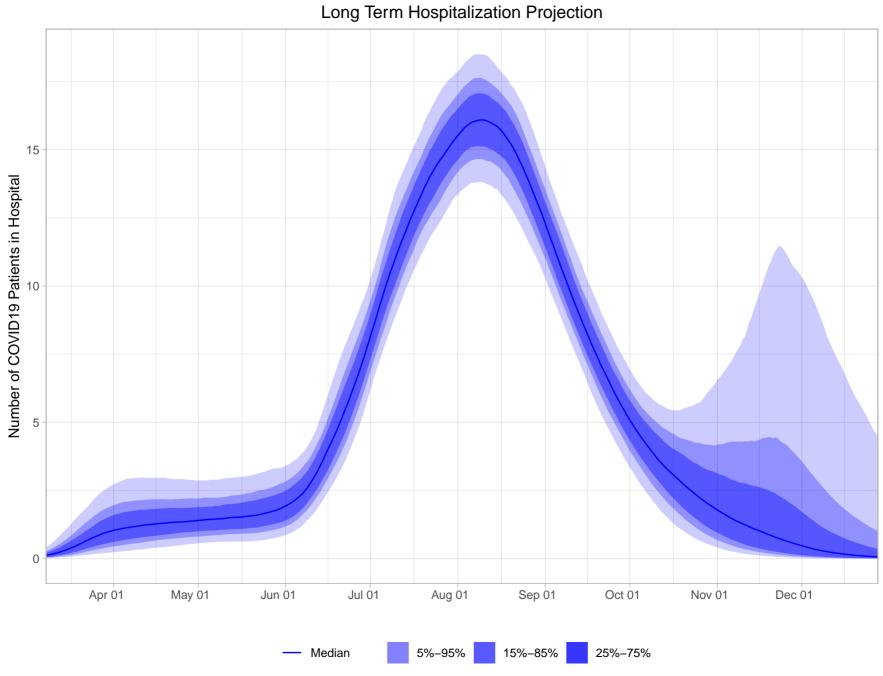
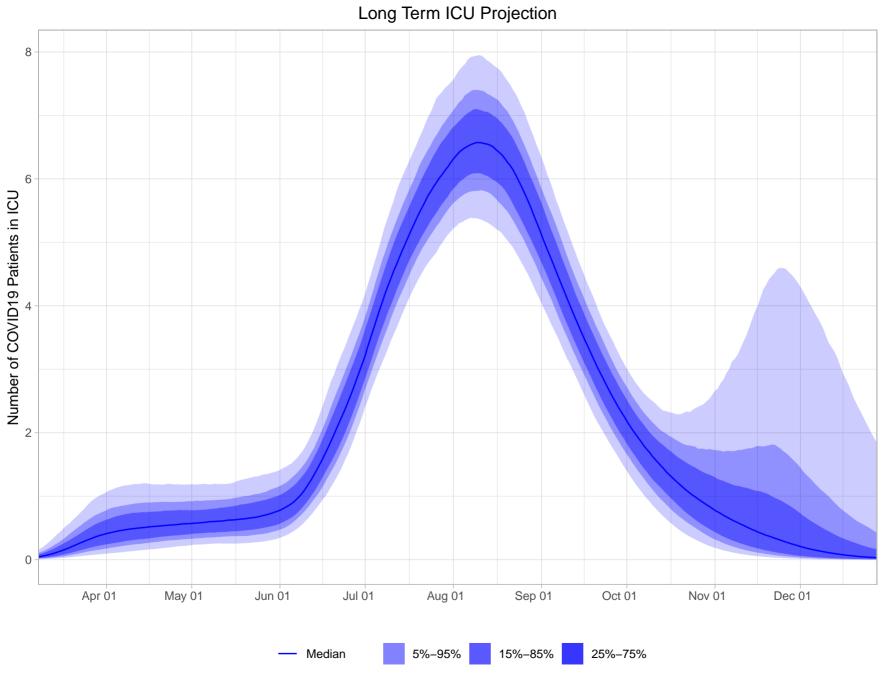
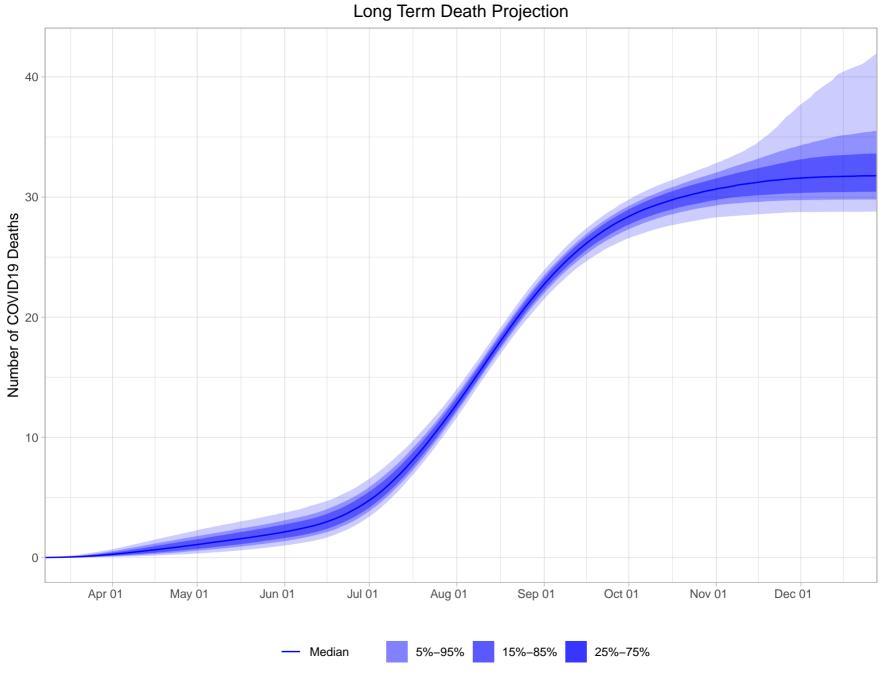
## Short Term Hospitalization Projection 20 $\times_{\mathsf{X}} \times$ × Number of COVID19 Patients in Hospital ≫₩ $\overset{\mathsf{X}}{\times}$ $\times$ × ×× ×× × × ×× ×× × × 5 0 Oct 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%



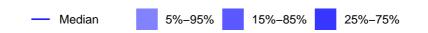
## Short Term ICU Projection 8 × 6 Number of COVID19 Patients in ICU × × × $\times \times \times \times \times$ × $\times \times$ × $\times$ $\times$ $\times$ ×× ××× XXX $\times \times$ × XX XX XX × × XX XXX X >>>>>> 0 XXXXXXXXX Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%



## Short Term Death Projection >>>>>> 30 Number of COVID19 Deaths XXXXXX XXXXX XXXXXXX May 01 Aug 01 Sep 01 Oct 01 Apr 01 Jun 01 Jul 01 25%-75% Median × Confirmed 15%-85%



Effective Reproduction Number 2 Re



Aug 01

Sep 01

Oct 01

Jul 01

May 01

Apr 01

Jun 01

Rt as of 2020–10–17

5% 10% 25% 50% 75% 90% 95% 0.22 0.30 0.47 0.67 0.93 1.17 1.32

