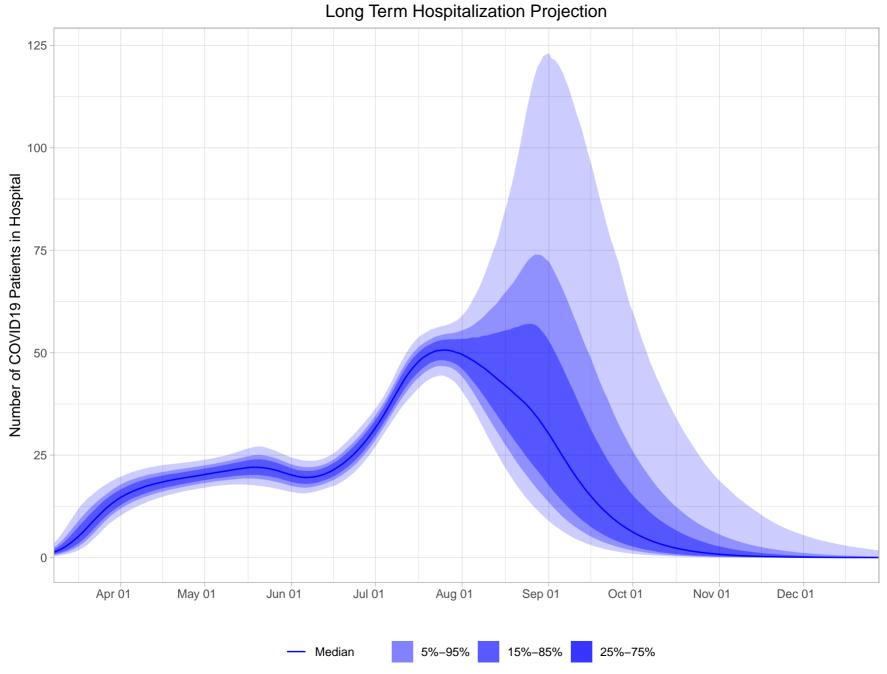
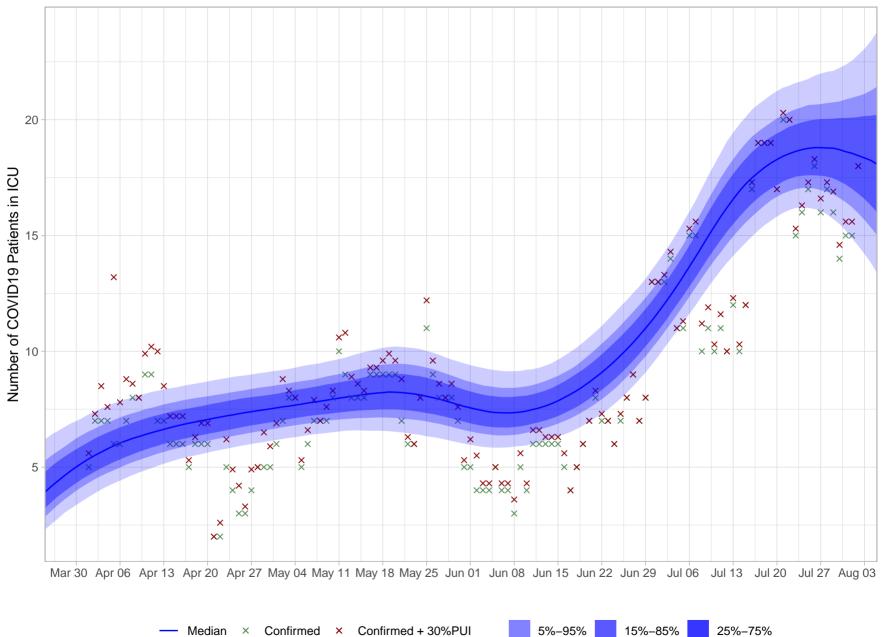
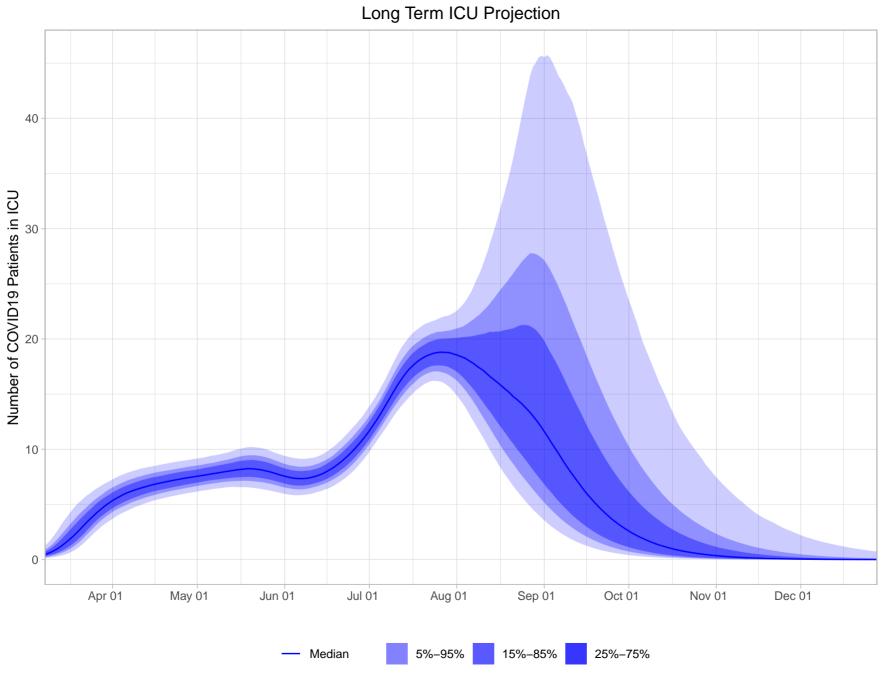
Short Term Hospitalization Projection × 60 $\times \times \times$ Number of COVID19 Patients in Hospital ××× ××× Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03 Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%



Short Term ICU Projection

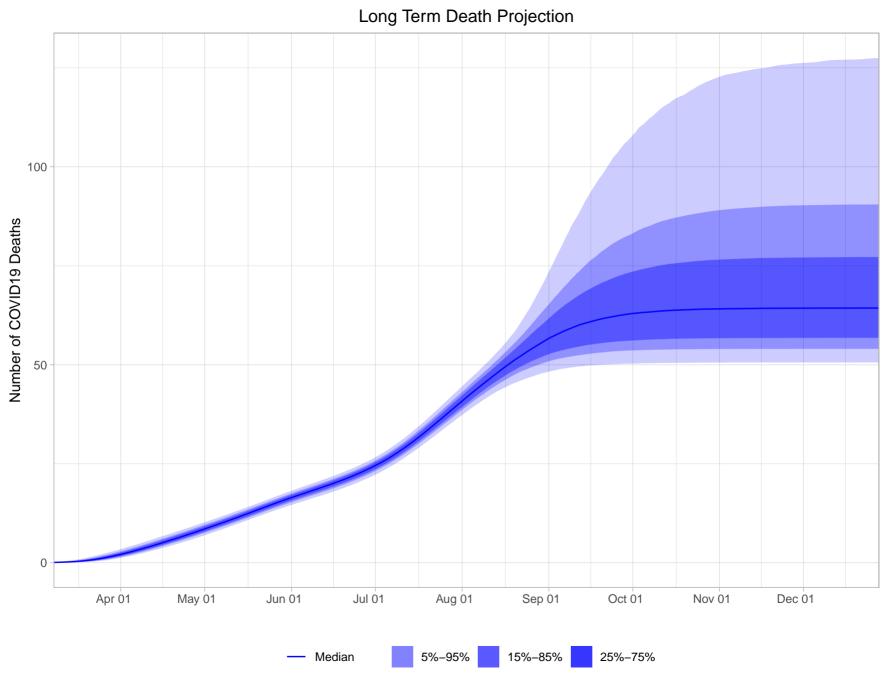




Short Term Death Projection 40 >>>>>> ********** $\times\!\!\times\!\!\times\!\!\times$ 10 XXXX XXXXXX XXXXXXXXXXXXXXXXX XXXXX



Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27 Aug 03



Effective Reproduction Number 1.50 1.25 Re 1.00 0.75 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Apr 06 Apr 20 Apr 27 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20

5%-95%

Median

15%-85%

25%-75%

Rt as of 2020-07-21

5% 10% 25% 50% 75% 90% 95% 0.56 0.64 0.78 0.90 1.01 1.09 1.16

