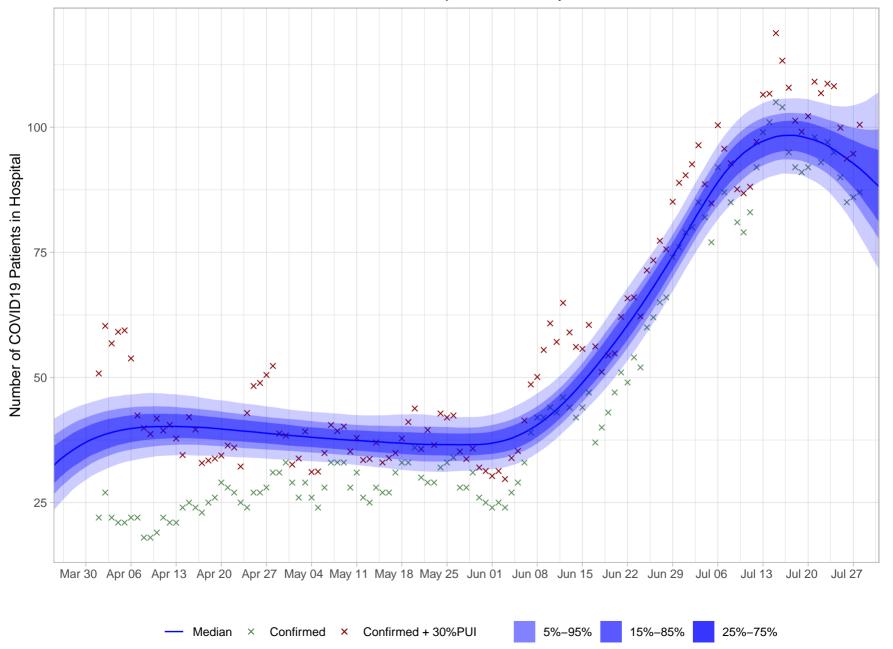
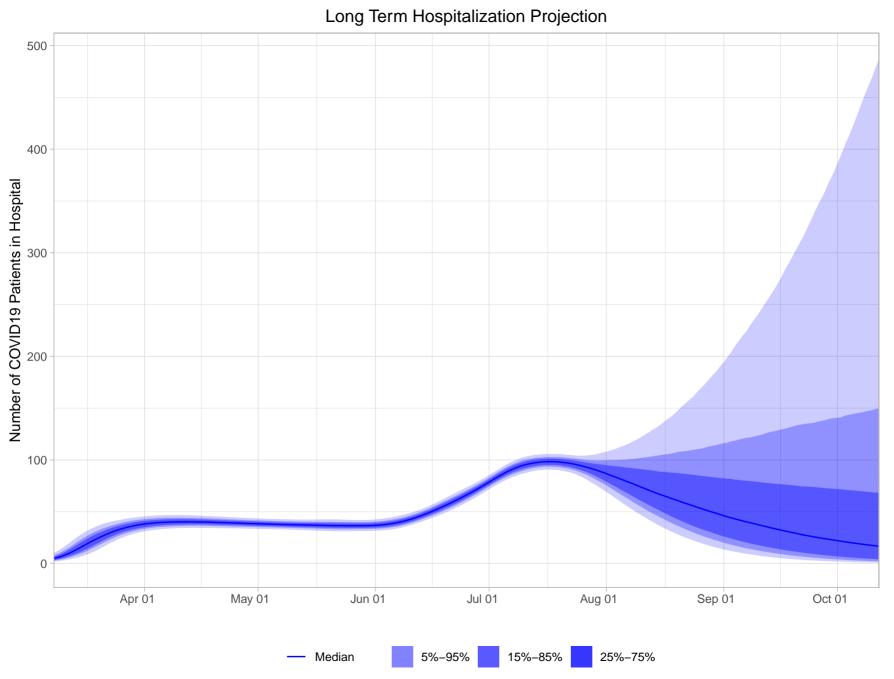
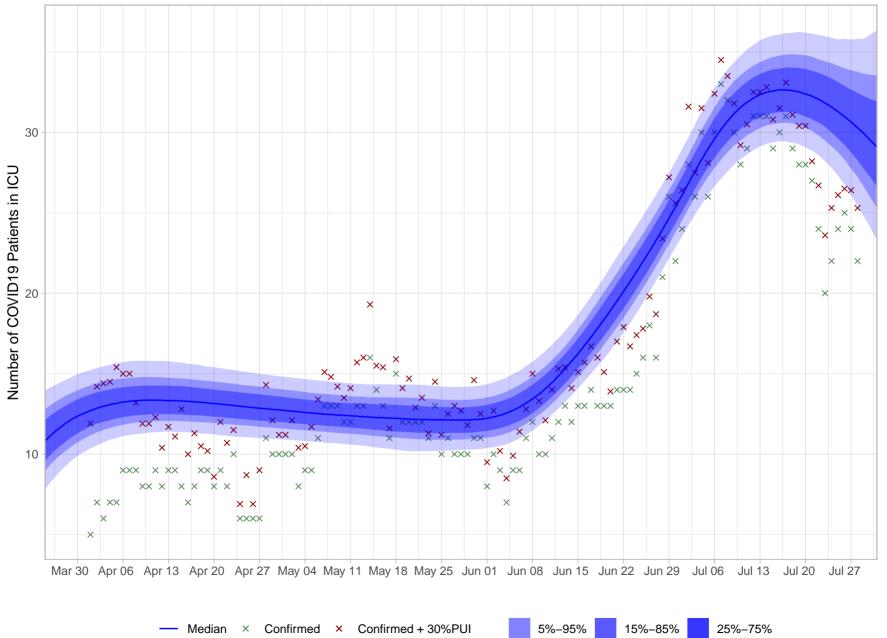
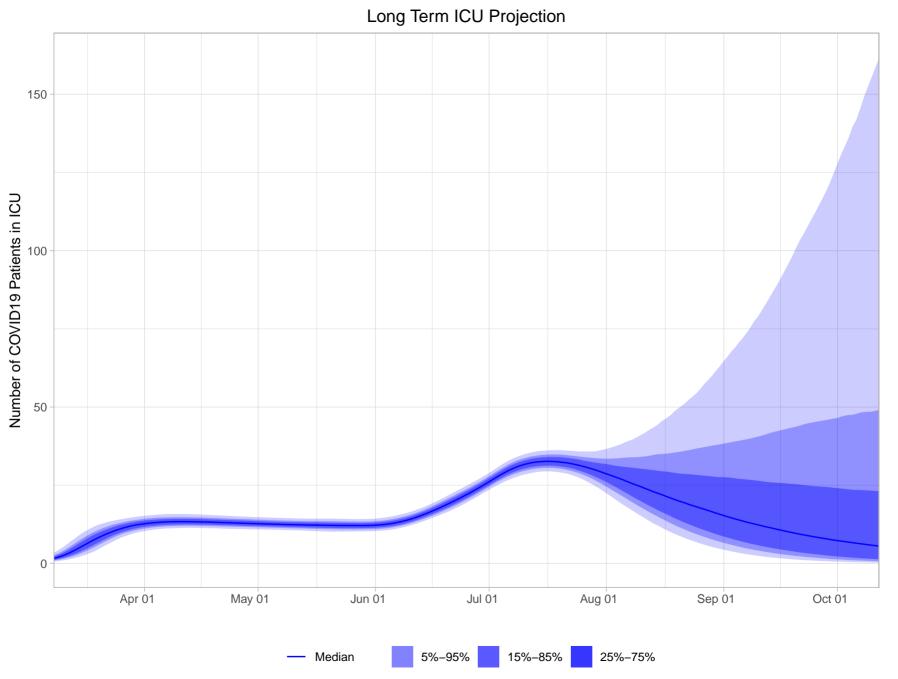
Short Term Hospitalization Projection

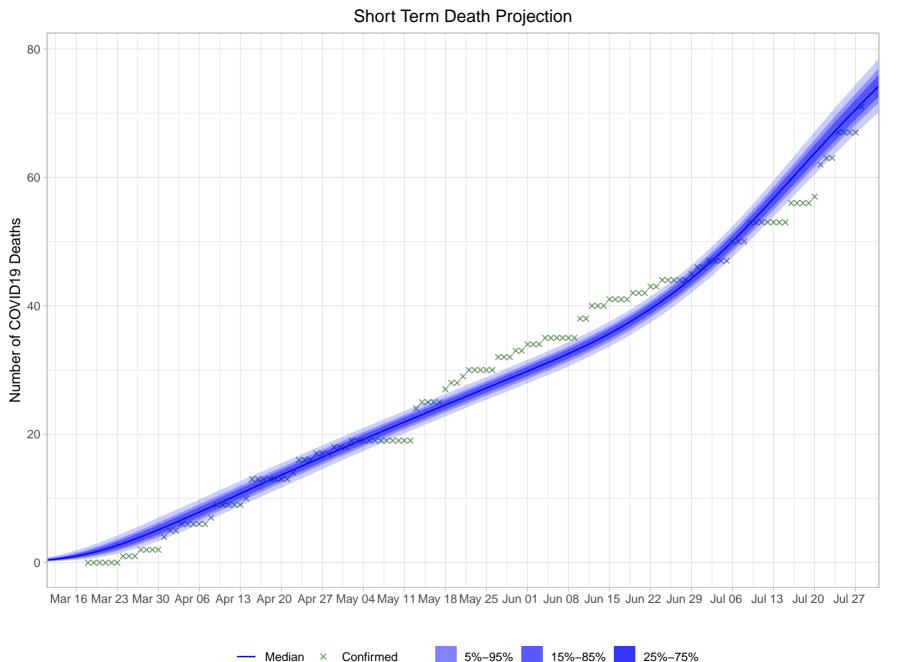




Short Term ICU Projection







Long Term Death Projection 250 200 Number of COVID19 Deaths 50 0 Oct 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01

Median

15%-85%

25%-75%

Effective Reproduction Number 1.75 1.50 1.25 Re 0.75 Jun 01 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 5%-95% 15%-85% 25%-75% Median

Rt as of 2020-07-16

5% 10% 25% 50% 75% 90% 95% 0.57 0.64 0.76 0.86 0.93 1.00 1.05

