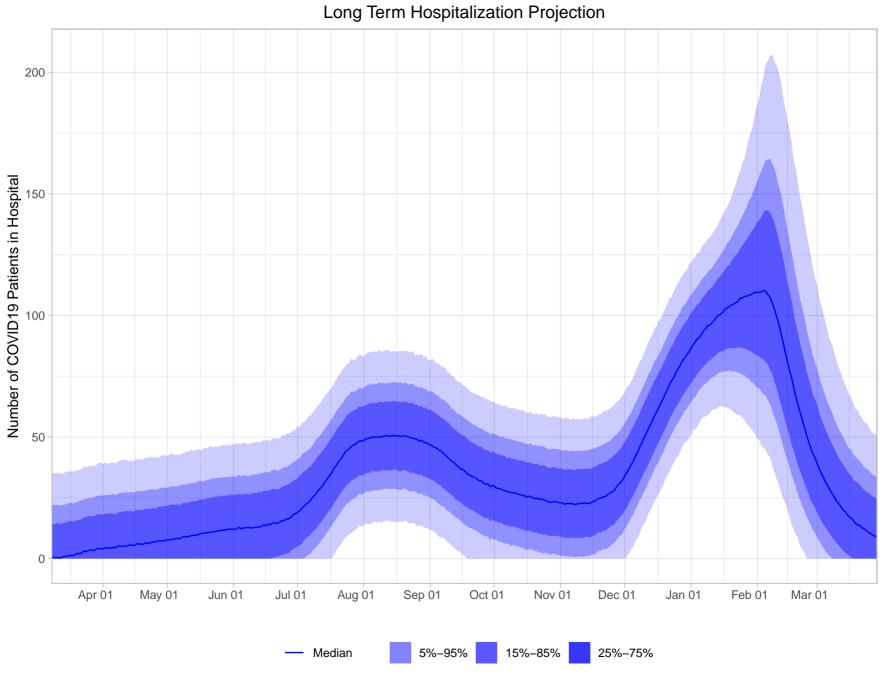
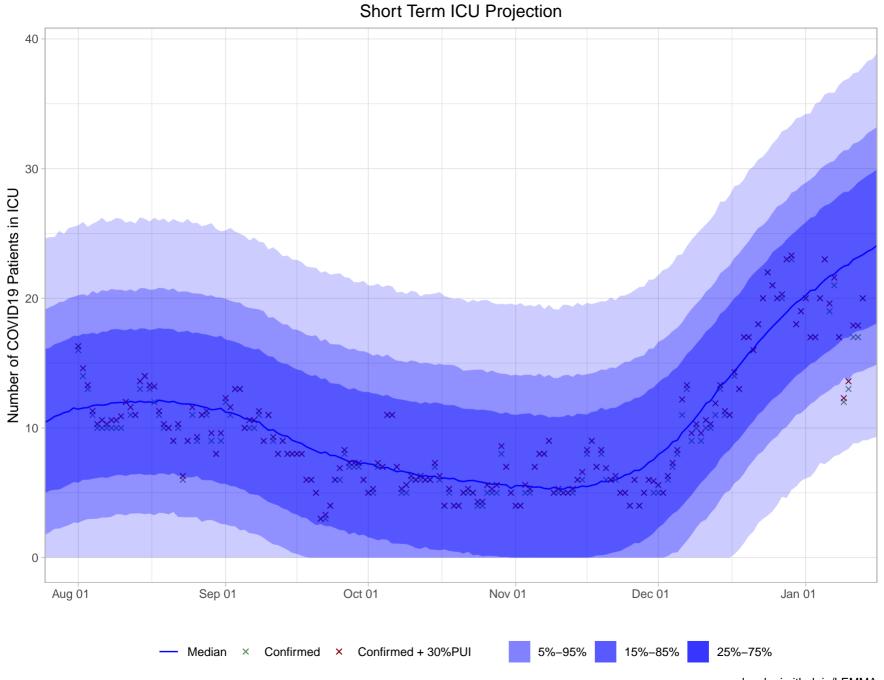
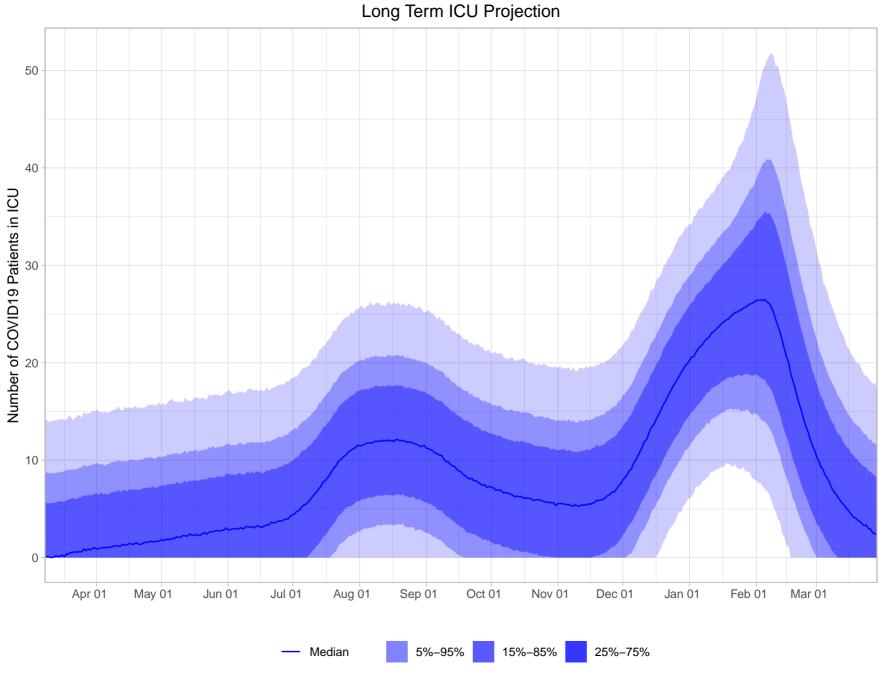
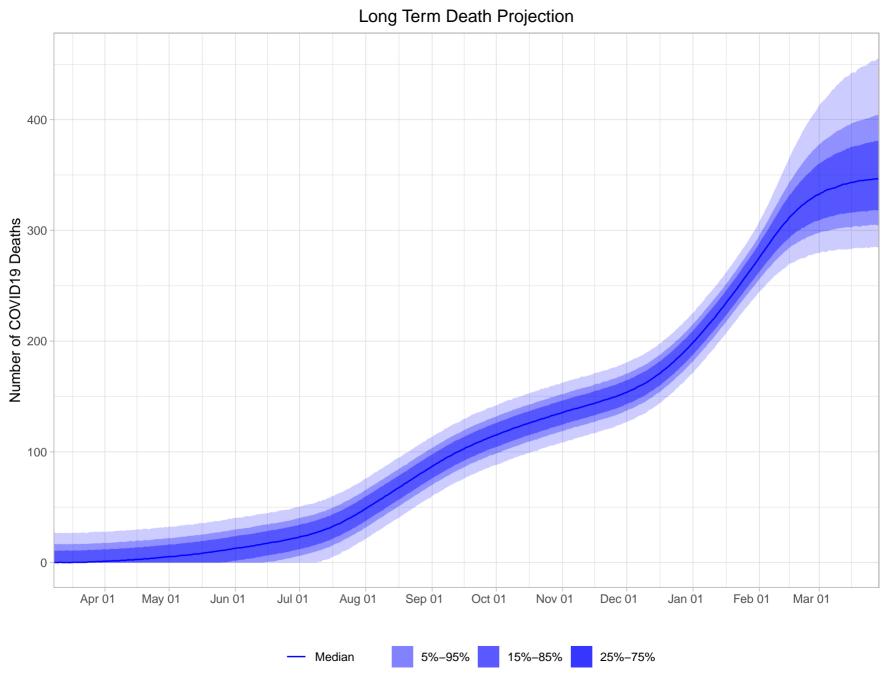
Short Term Hospitalization Projection Number of COVID19 Patients in Hospital 0 Jan 01 Apr 01 May 01 Jun 01 Sep 01 Oct 01 Nov 01 Jul 01 Aug 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%







Short Term Death Projection 200 Number of COVID19 Deaths Sep 01 Nov 01 Jan 01 Aug 01 Oct 01 Dec 01 25%-75% Median Confirmed 15%-85%



Effective Reproduction Number 2.0 **⊕** 1.5 -1.0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01

5%-95%

Median

15%-85%

25%-75%

Rt as of 2020-12-30

5% 10% 25% 50% 75% 90% 95% 0.96 0.99 1.05 1.11 1.18 1.24 1.28

