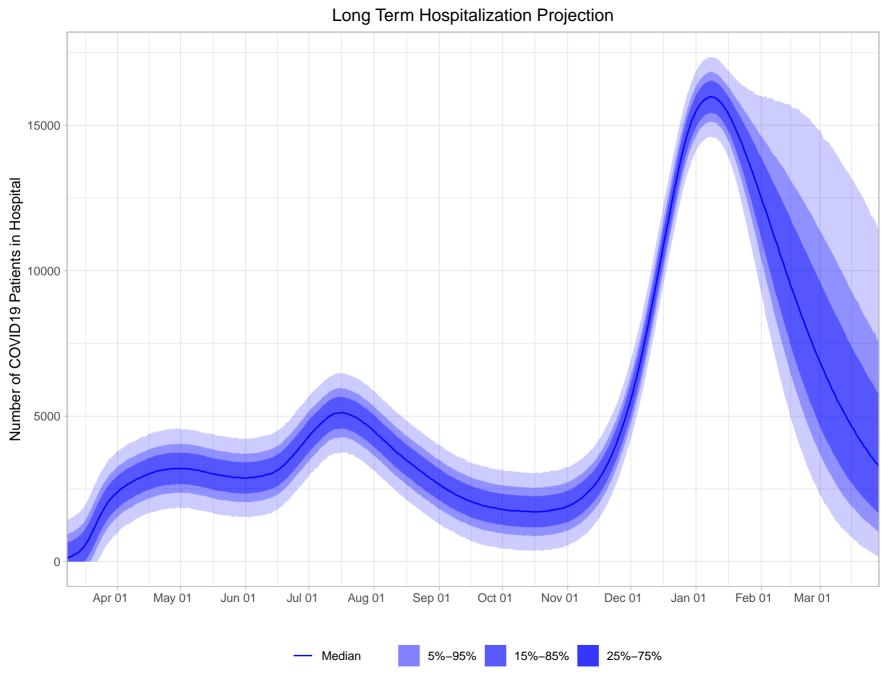
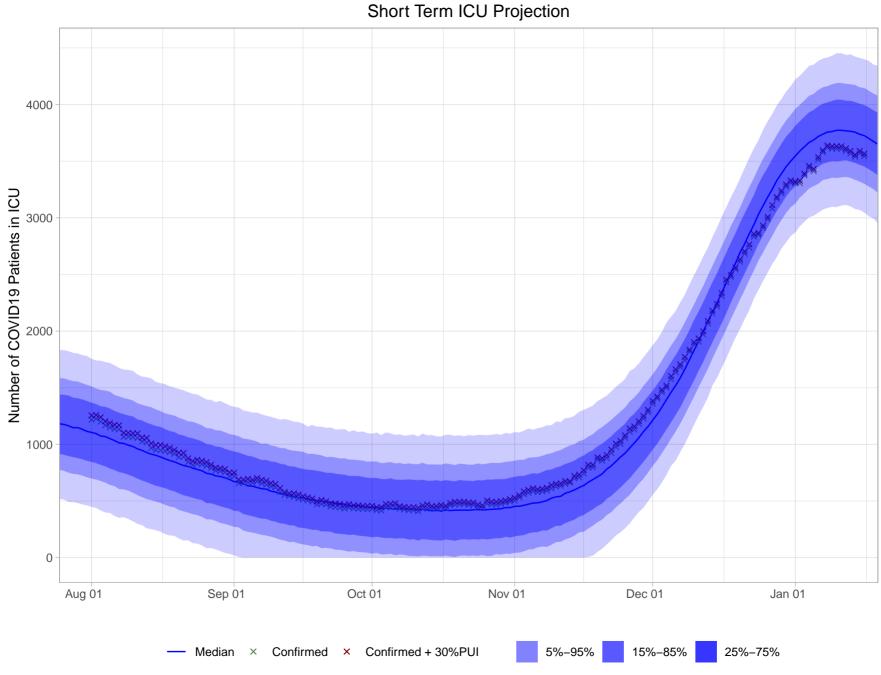
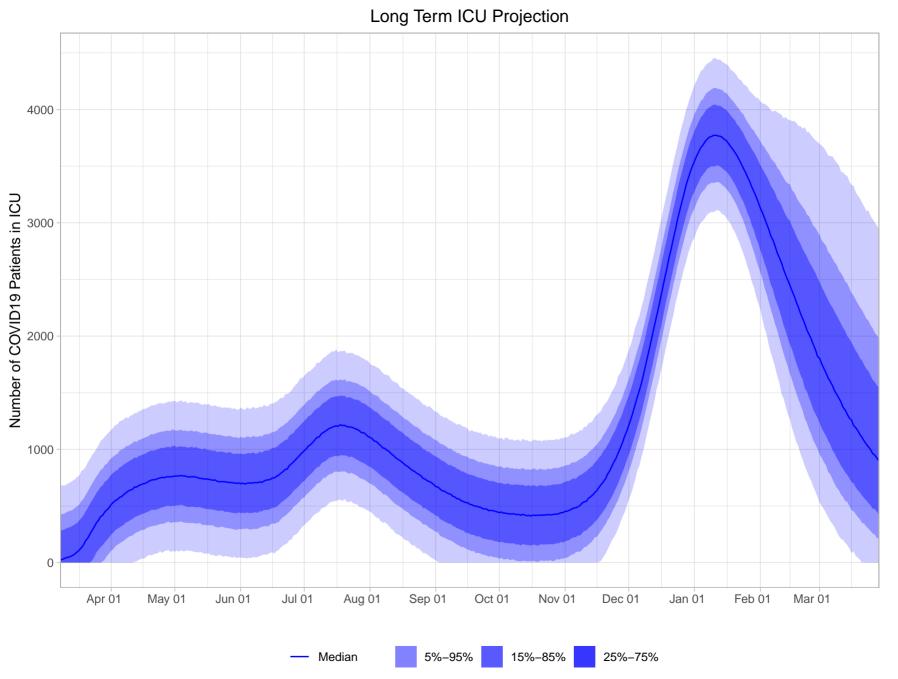
## Short Term Hospitalization Projection 15000 Number of COVID19 Patients in Hospital 10000 5000 0 Jan 01 May 01 Jul 01 Oct 01 Nov 01 Apr 01 Jun 01 Aug 01 Sep 01 Dec 01 25%-75% Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% Median







## Short Term Death Projection 25000 20000 Number of COVID19 Deaths 10000 5000 Jan 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 25%-75% Median × Confirmed 15%-85%

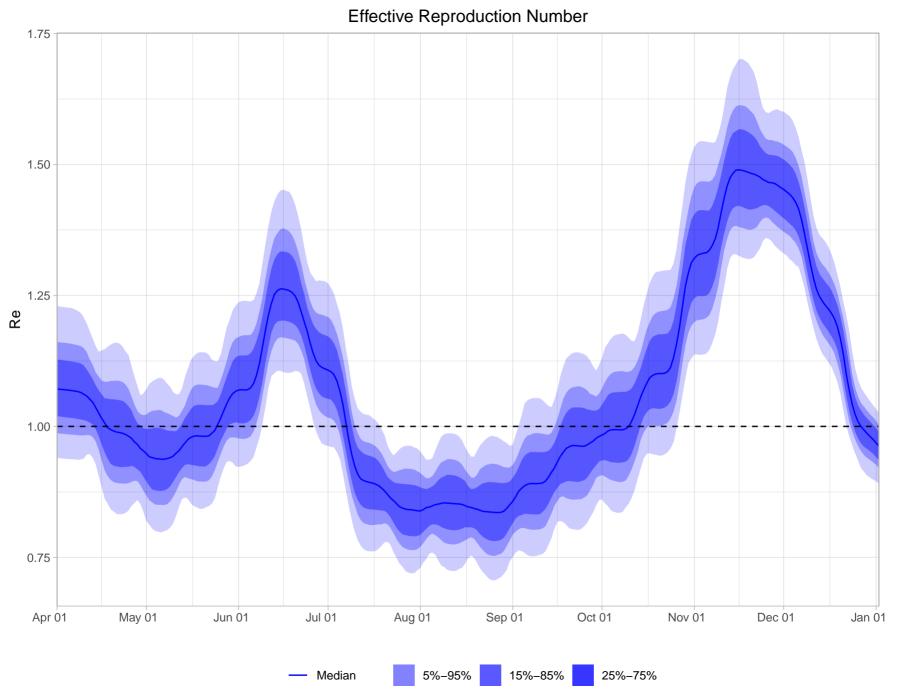
## Long Term Death Projection 40000 30000 Number of COVID19 Deaths 10000 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Dec 01

5%-95%

Median

15%-85%

25%-75%



## Rt as of 2021-01-02

5% 10% 25% 50% 75% 90% 95% 0.89 0.91 0.94 0.96 0.99 1.01 1.02

