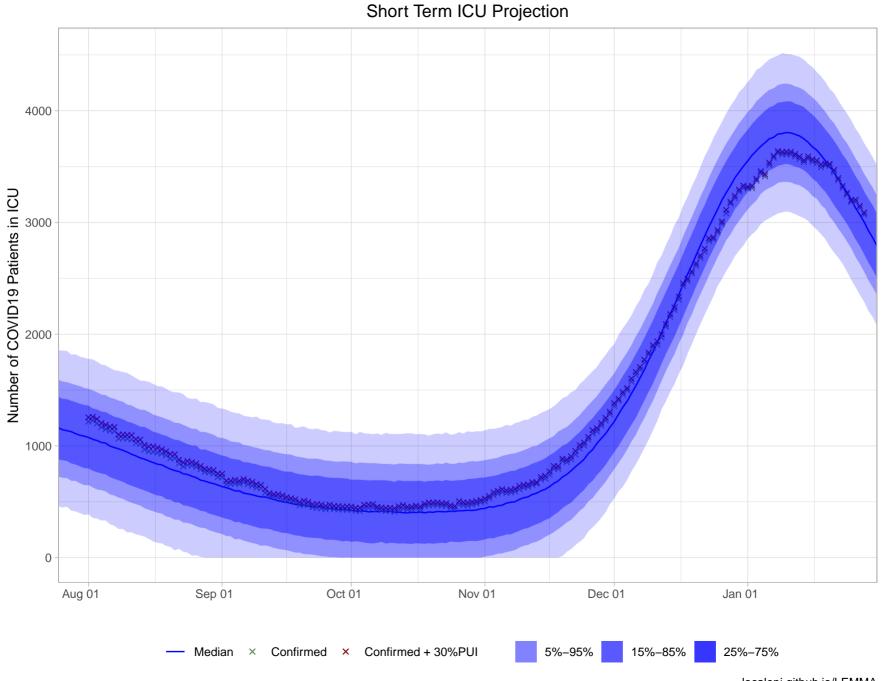
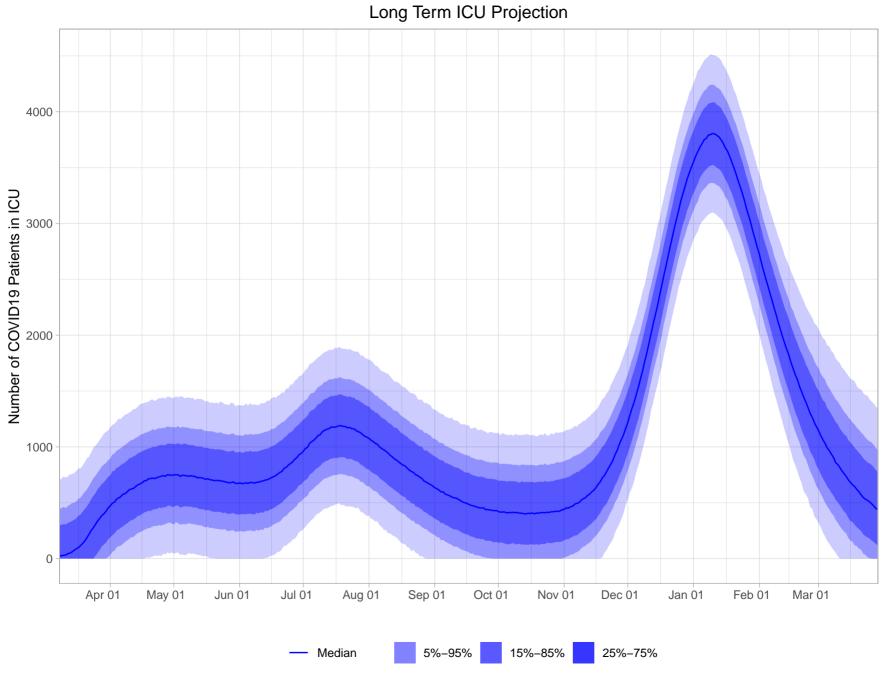


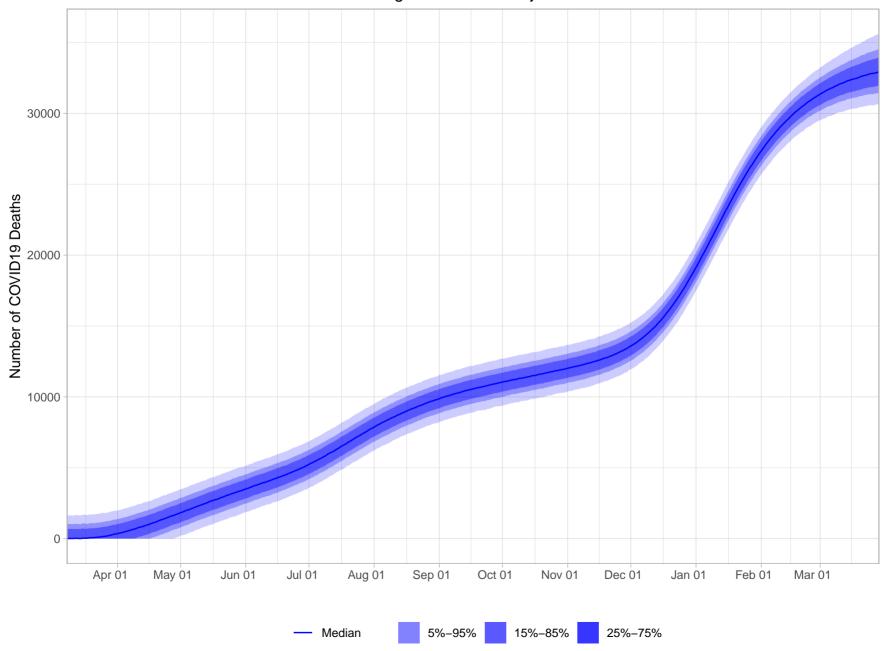
## Long Term Hospitalization Projection 15000 Number of COVID19 Patients in Hospital 10000 5000 0 Jun 01 Jul 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Apr 01 May 01 Aug 01 Sep 01 Dec 01 15%-85% 25%-75% Median 5%-95%





## Short Term Death Projection 25000 Number of COVID19 Deaths 20000 15000 10000 5000 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 15%-85% 25%-75% Median × Confirmed

## Long Term Death Projection



## Effective Reproduction Number 1.5 **a** 1.2 0.9 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01

Median

15%-85%

25%-75%

Rt as of 2021-01-14

5% 10% 25% 50% 75% 90% 95% 0.69 0.71 0.74 0.77 0.81 0.83 0.85

