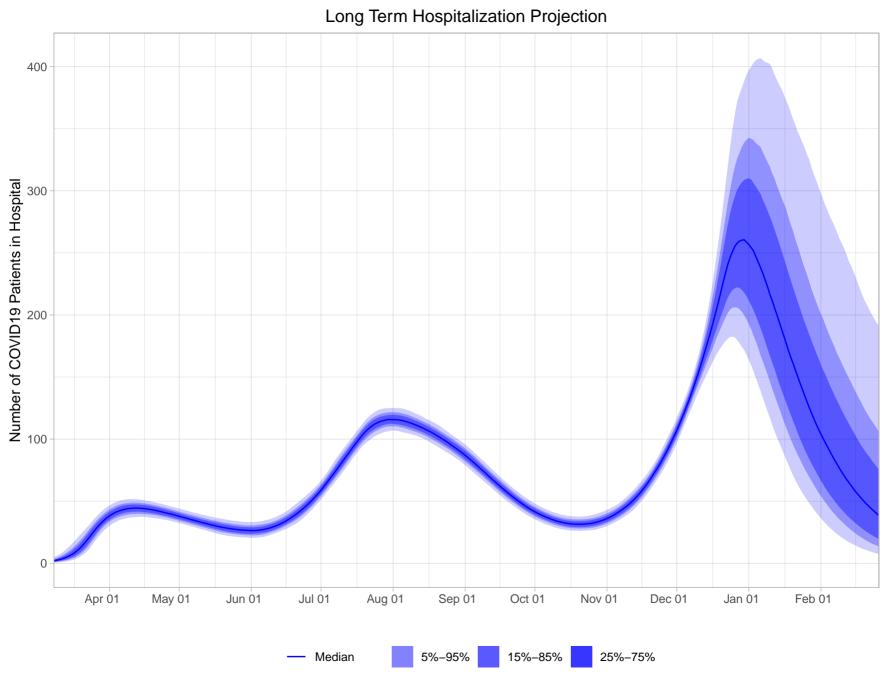
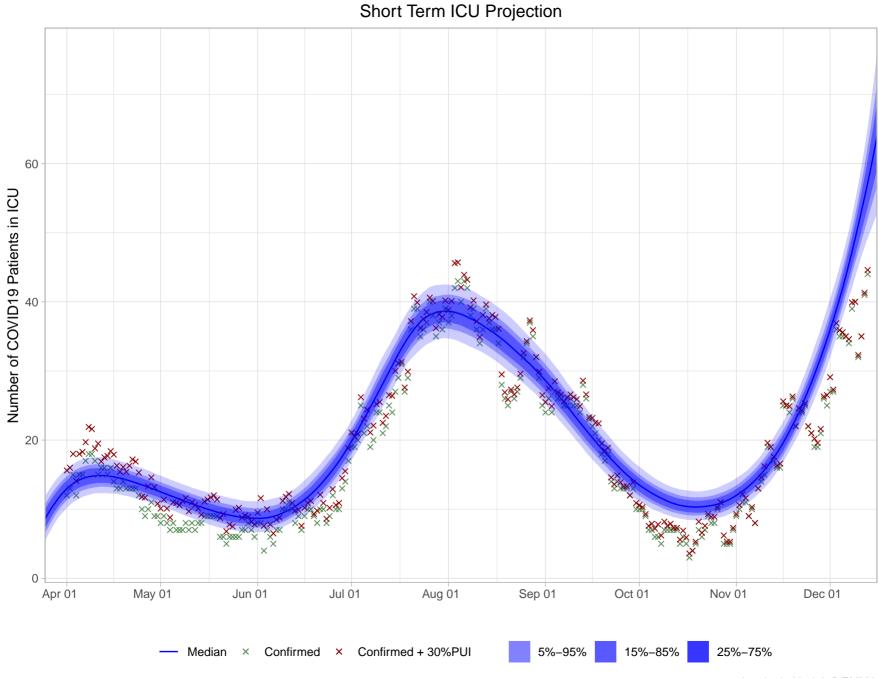
## Short Term Hospitalization Projection 200 Number of COVID19 Patients in Hospital 50 May 01 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Dec 01 Apr 01 Aug 01

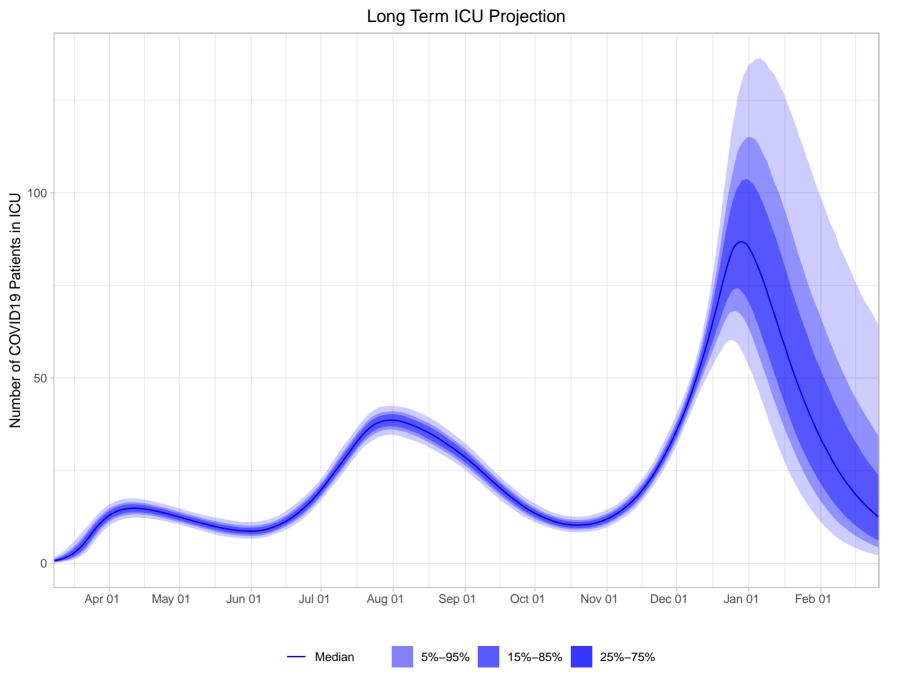
Median × Confirmed × Confirmed + 30%PUI

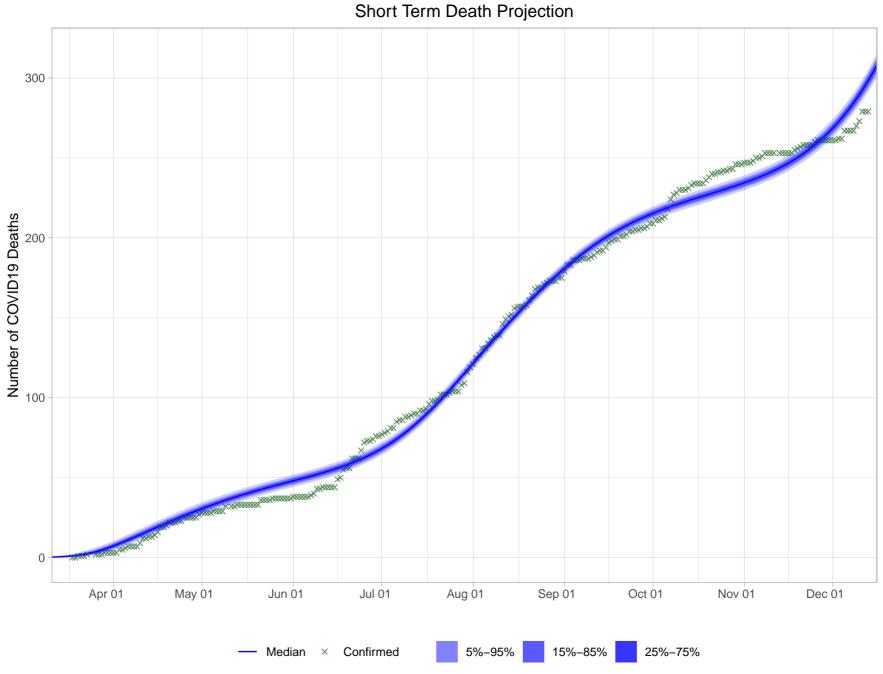
25%-75%

15%-85%

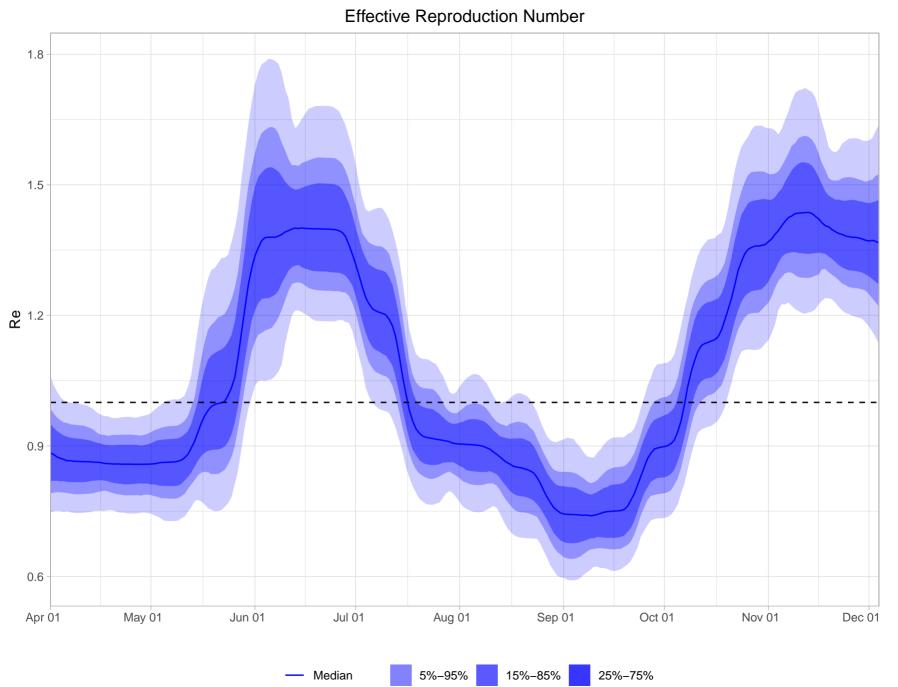








## Long Term Death Projection 600 Number of COVID19 Deaths 200 0 Feb 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 15%-85% 25%-75% Median



Rt as of 2020-12-04

5% 10% 25% 50% 75% 90% 95% 1.13 1.18 1.27 1.37 1.47 1.56 1.64

