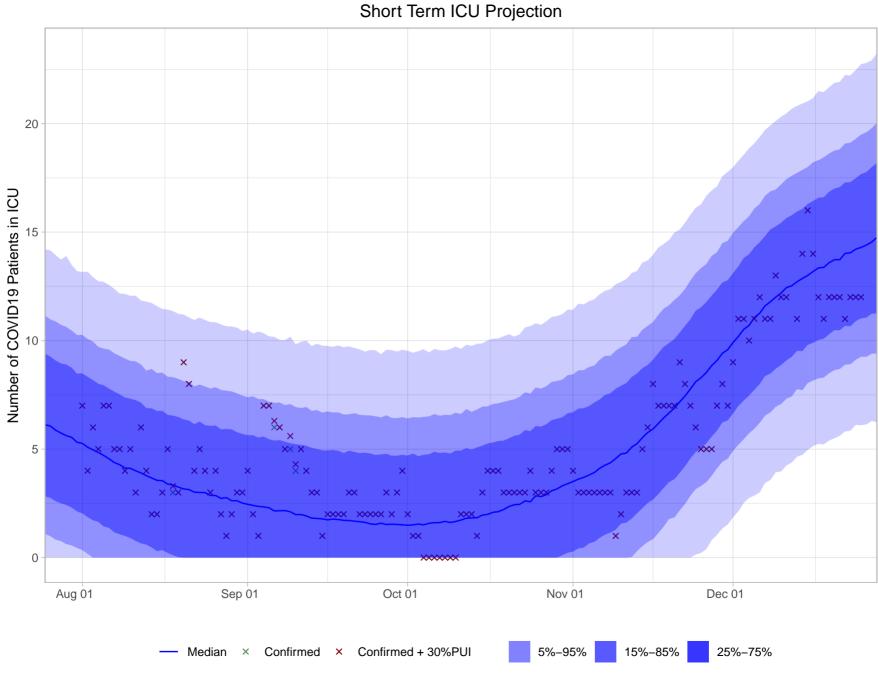
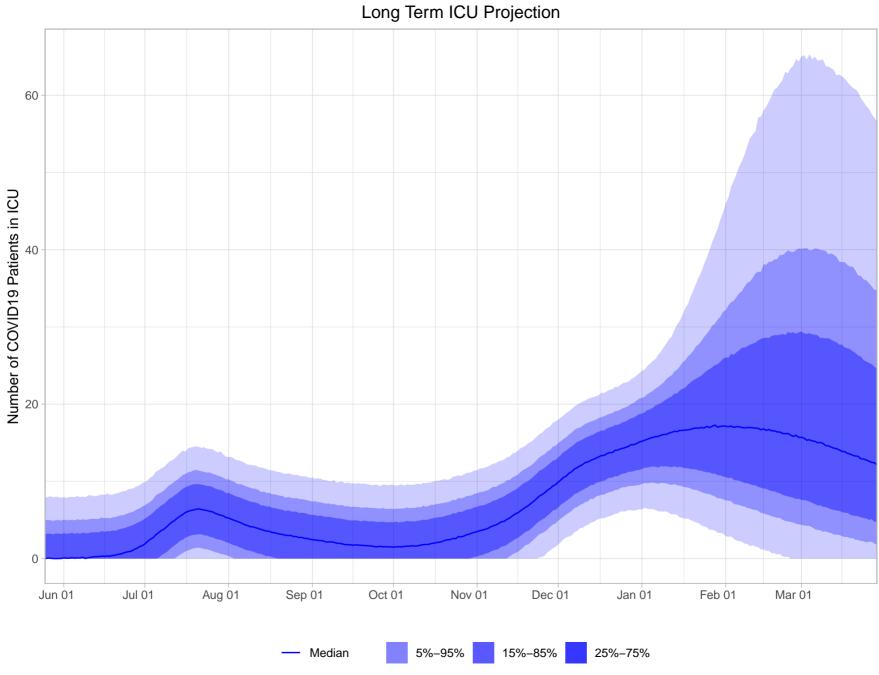
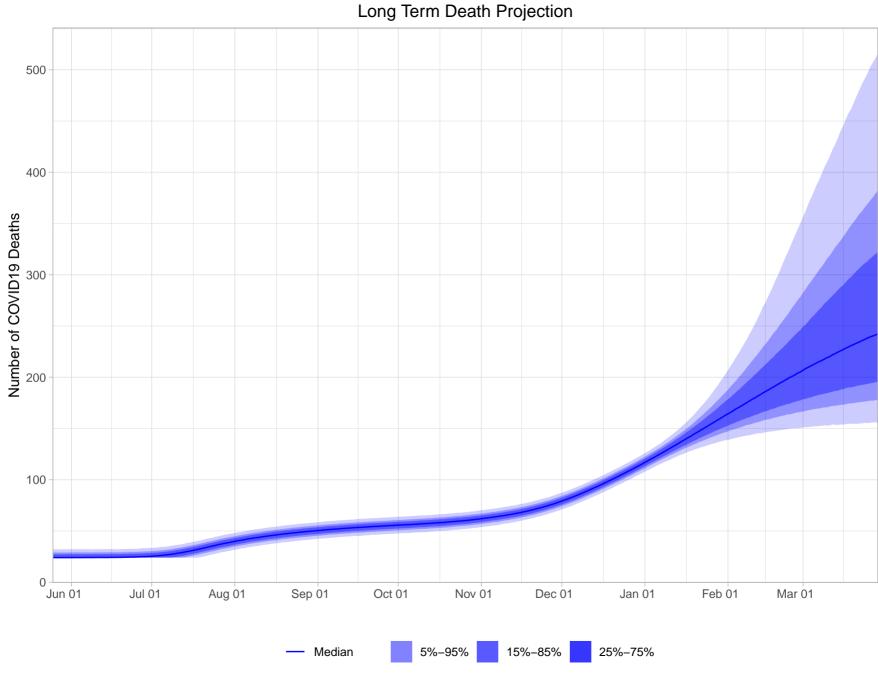
## Short Term Hospitalization Projection 40 Number of COVID19 Patients in Hospital Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 15%-85% 25%-75% × Confirmed × Confirmed + 30%PUI

#### Long Term Hospitalization Projection 100 Number of COVID19 Patients in Hospital 50 0 Mar 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 15%-85% 25%-75% Median

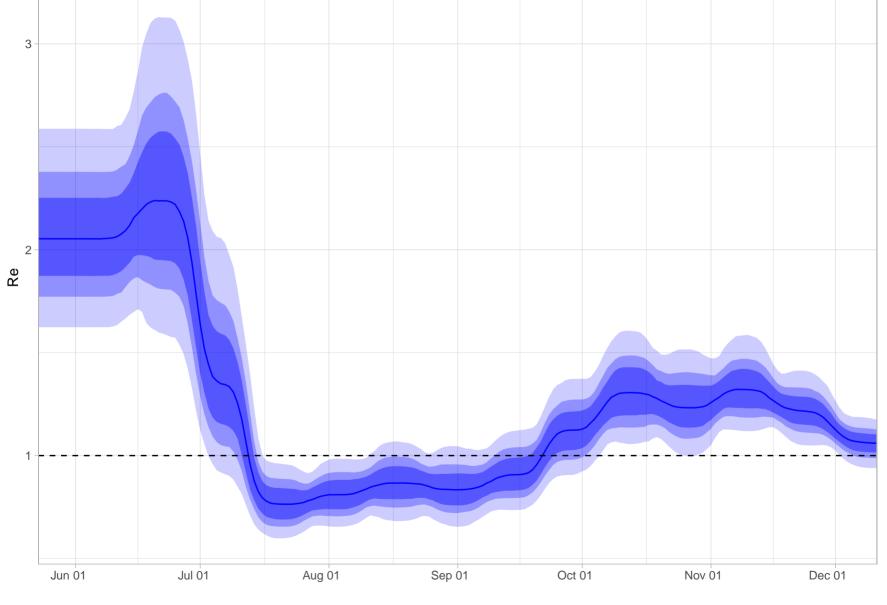


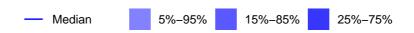


### Short Term Death Projection 100 Number of COVID19 Deaths 75 50 25 Dec 01 Aug 01 Sep 01 Oct 01 Nov 01 15%-85% 25%-75% Median Confirmed



# Effective Reproduction Number





#### Rt as of 2020-12-11

5% 10% 25% 50% 75% 90% 95% 0.94 0.97 1.02 1.06 1.10 1.14 1.17

