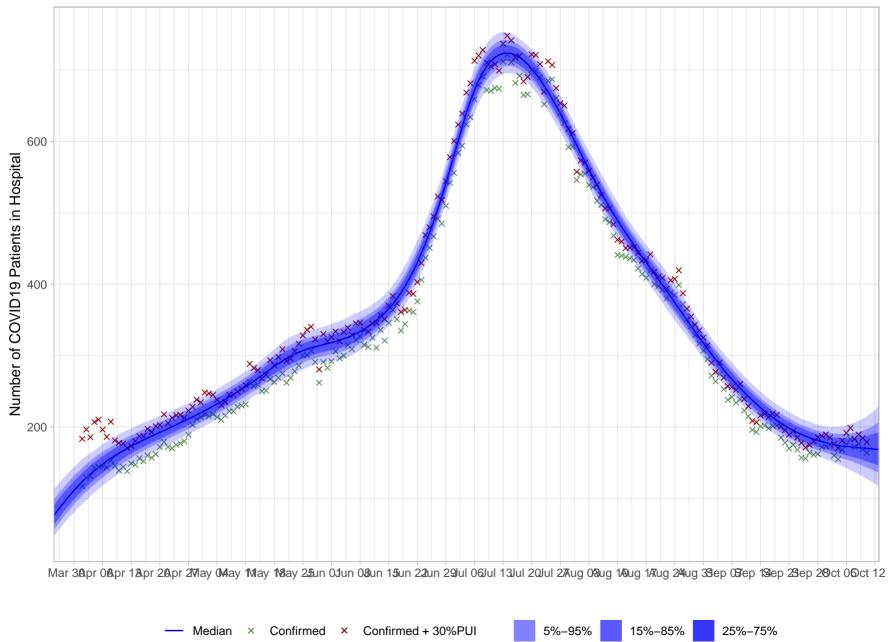
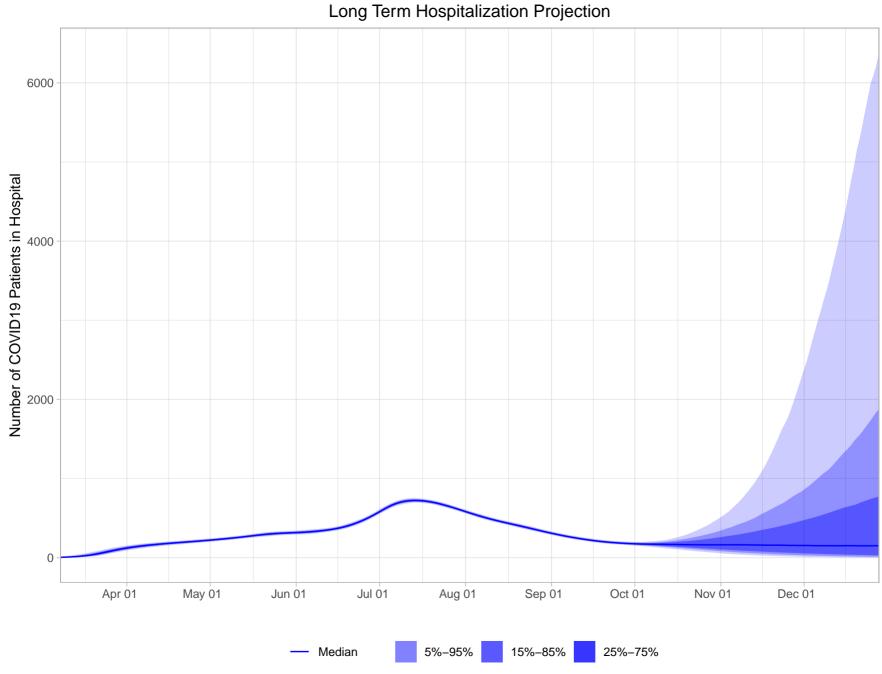
Short Term Hospitalization Projection



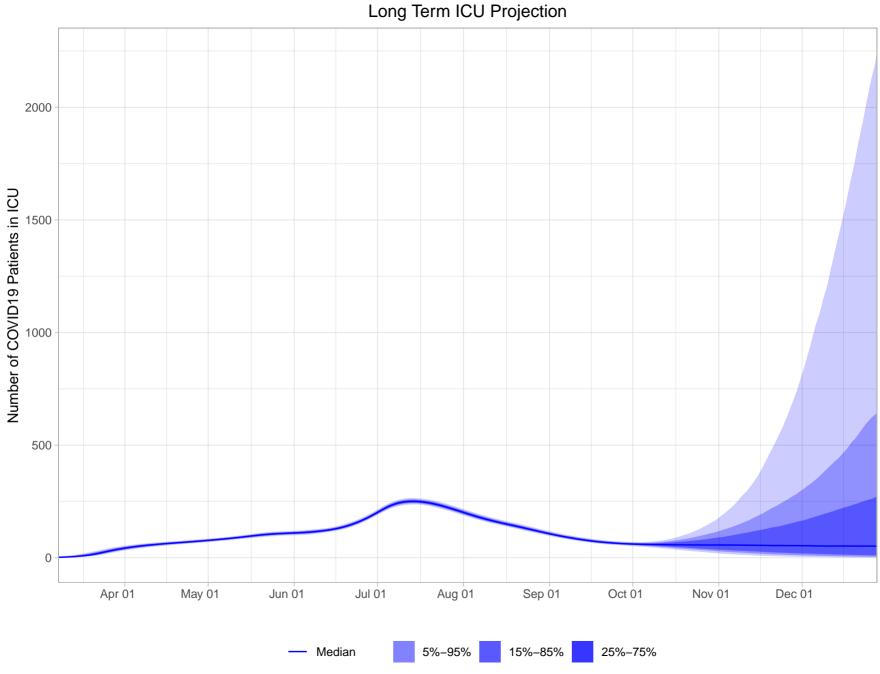


Short Term ICU Projection 200 Number of COVID19 Patients in ICU Mar 3Apr 0Apr 1Apr 2Apr 2May 1May 1May 25un 0Jun 08un 15un 22un 2Jul 06Jul 13Jul 2QJul 2Mag 08ug 1Aug 24ug 33ep 08ep 19ep 23ep 28ct 06ct 12

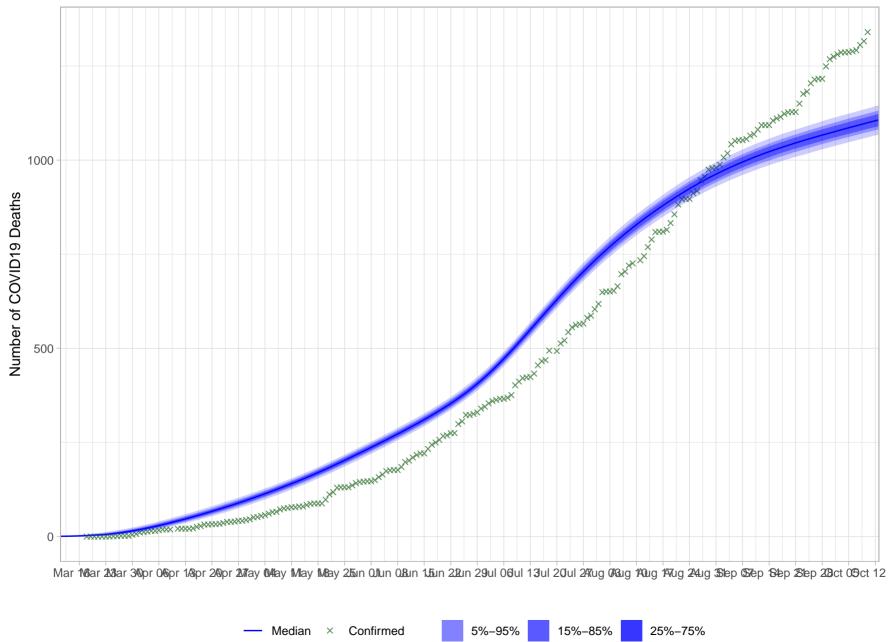
Median × Confirmed × Confirmed + 30%PUI

25%-75%

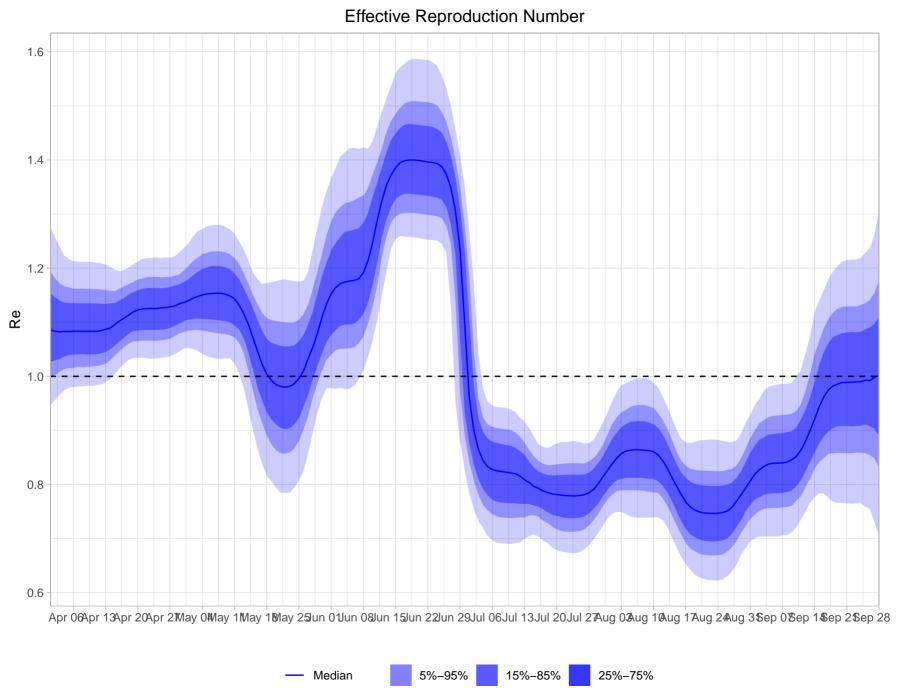
15%-85%



Short Term Death Projection



Long Term Death Projection 3000 Number of COVID19 Deaths 2000 1000 0 Aug 01 Dec 01 Apr 01 May 01 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 15%-85% 25%-75% Median 5%-95%



Rt as of 2020-09-28

5% 10% 25% 50% 75% 90% 95% 0.70 0.78 0.89 1.00 1.11 1.23 1.31

