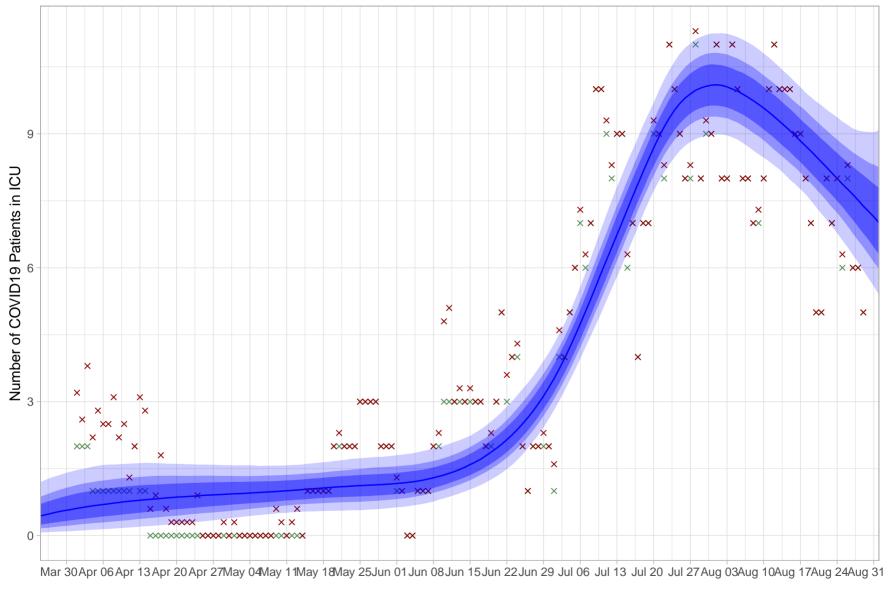


## Long Term Hospitalization Projection 150 Number of COVID19 Patients in Hospital 100 50 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Nov 01 Dec 01 Oct 01 15%-85% 25%-75% Median 5%-95%

## Short Term ICU Projection



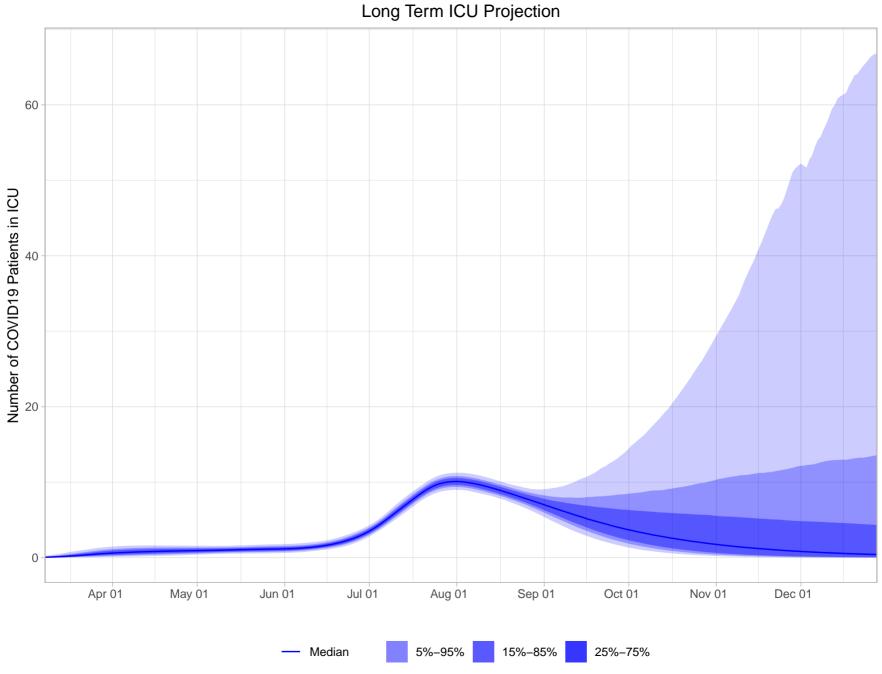
5%-95%

15%-85%

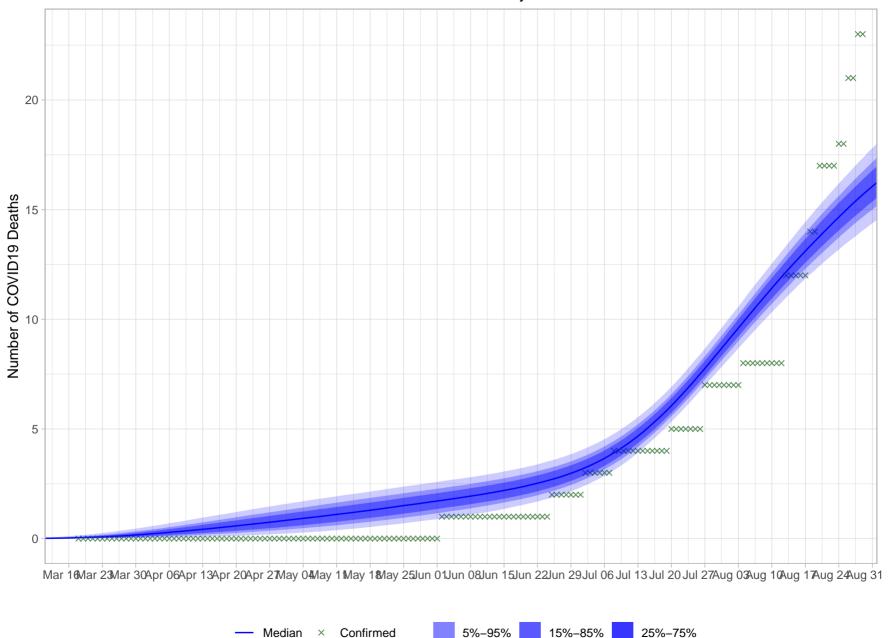
Confirmed × Confirmed + 30%PUI

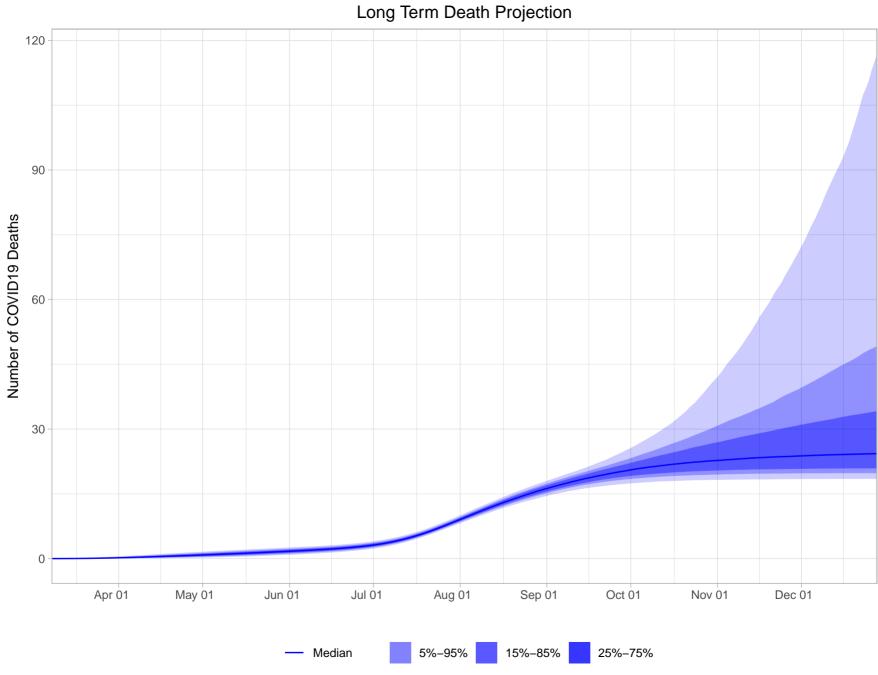
Median

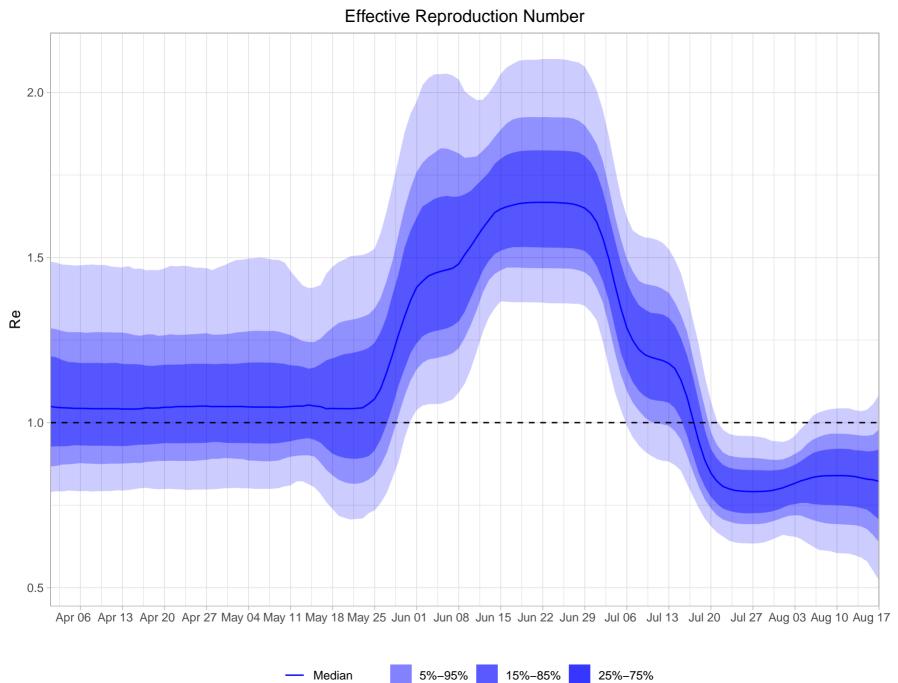
25%-75%



## Short Term Death Projection







Rt as of 2020-08-17

5% 10% 25% 50% 75% 90% 95% 0.52 0.59 0.71 0.82 0.92 1.02 1.08

