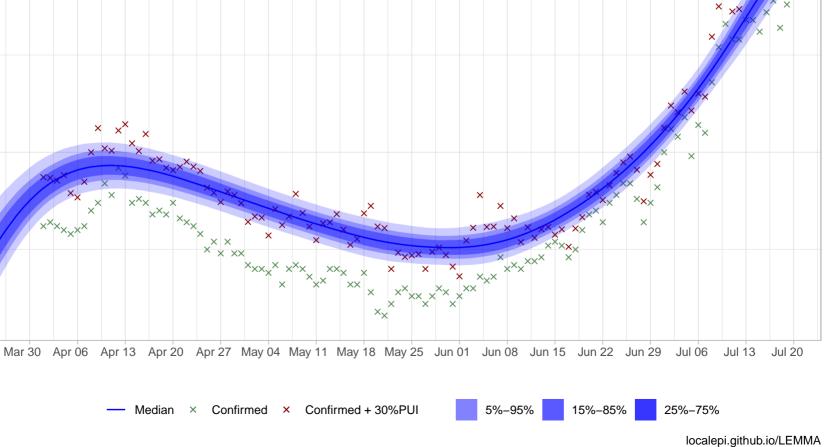
# Short Term Hospitalization Projection

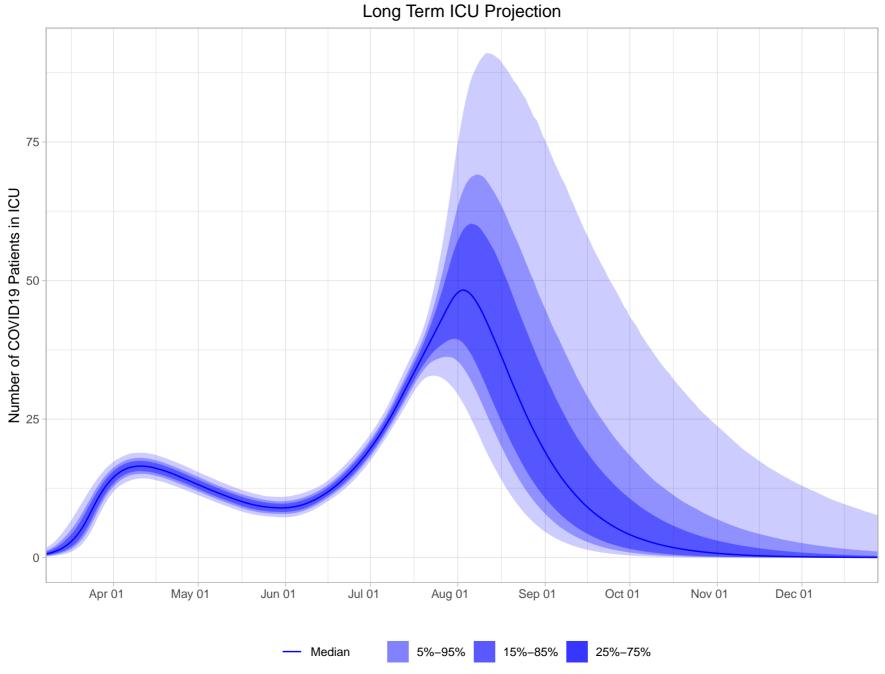
Number of COVID19 Patients in Hospital



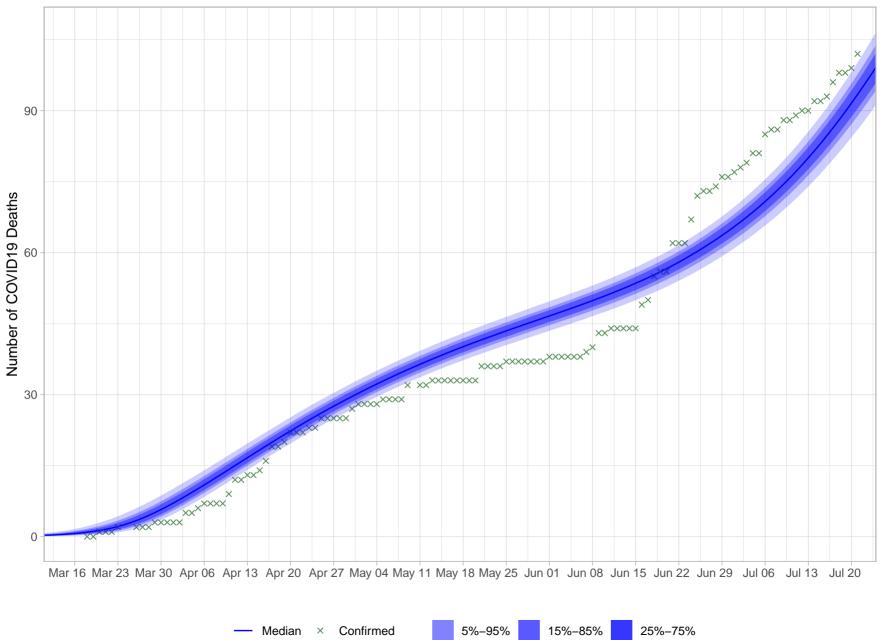
### Long Term Hospitalization Projection 200 Number of COVID19 Patients in Hospital $\frac{1}{2}$ Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 15%-85% 25%-75% Median

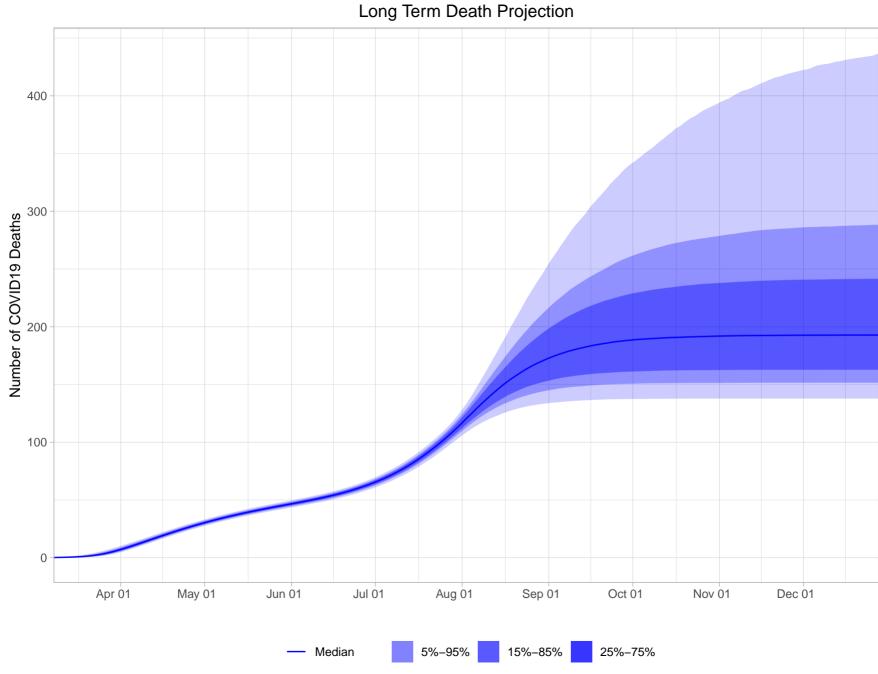
## Short Term ICU Projection 50 40 Number of COVID19 Patients in ICU 10 $\times \times \times \times \times$ xx xxxx Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06





### Short Term Death Projection

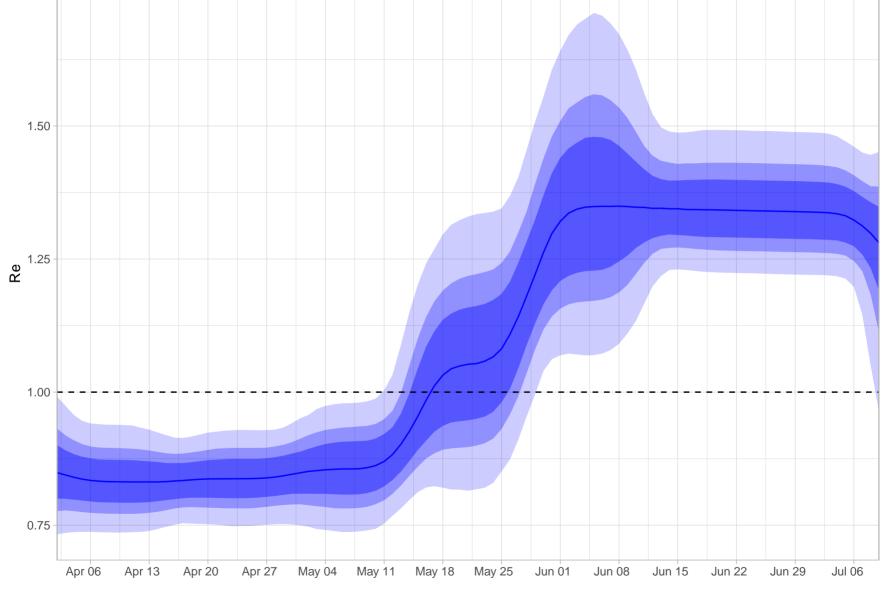




## Effective Reproduction Number

15%-85%

25%-75%



5%-95%

Median

1.75

### Rt as of 2020-07-09

5% 10% 25% 50% 75% 90% 95% 0.96 1.05 1.19 1.28 1.35 1.41 1.45

