# Short Term Hospitalization Projection × 60 XXX × Number of COVID19 Patients in Hospital × ××× ××× XX × 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 Jul 13

5%-95%

15%-85%

Median × Confirmed × Confirmed + 30%PUI

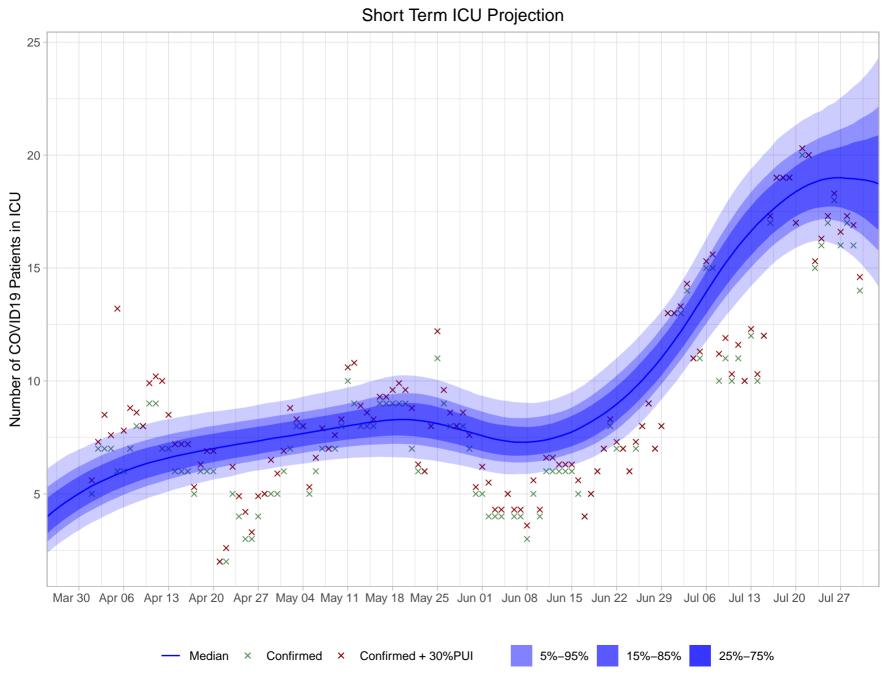
25%-75%

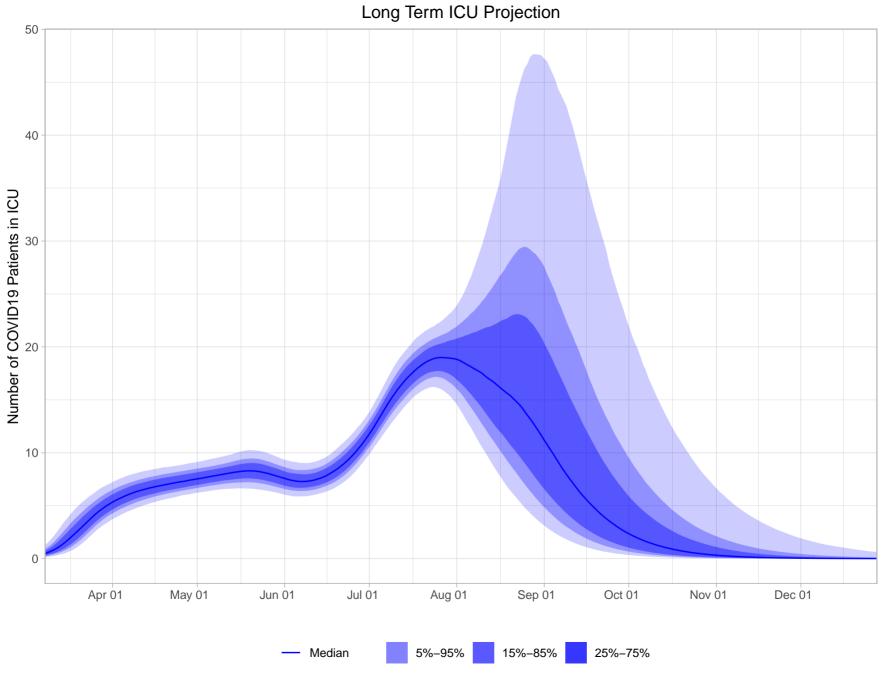
### Long Term Hospitalization Projection 100 Number of COVID19 Patients in Hospital 50 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01

Median

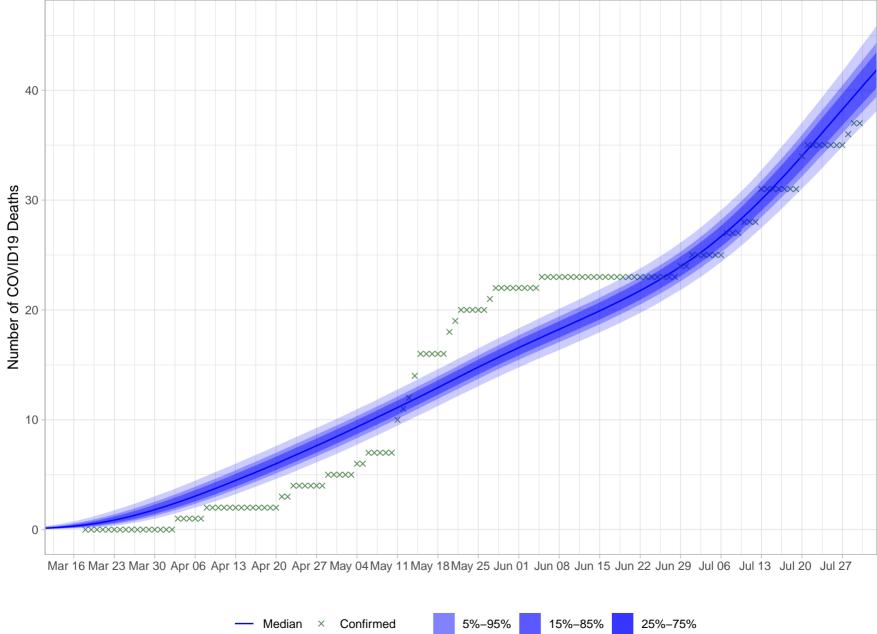
15%-85%

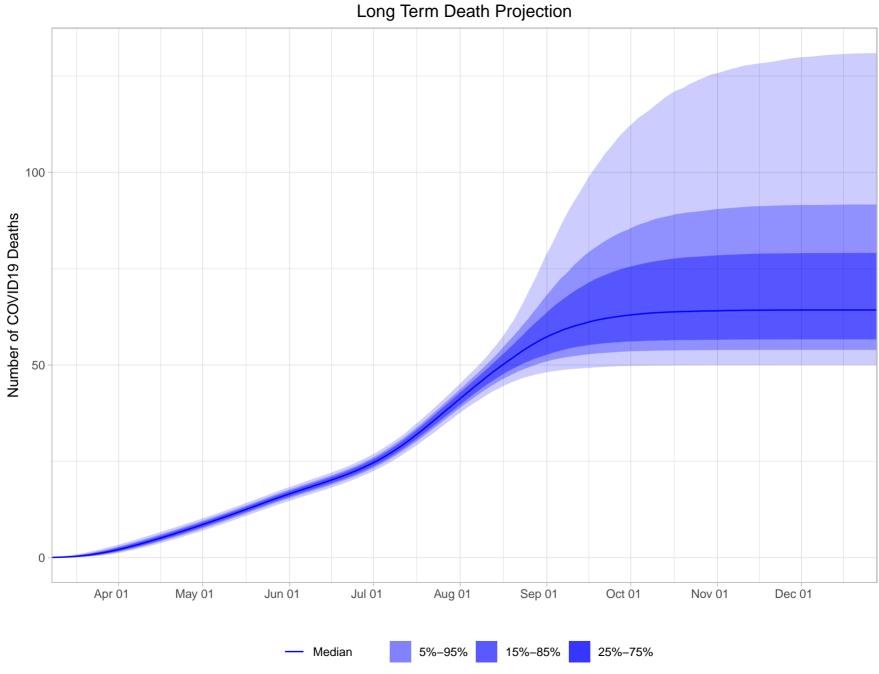
25%-75%





## Short Term Death Projection





#### Effective Reproduction Number 1.50 1.25 Re 1.00 0.75 Apr 27 May 04 May 11 May 18 May 25 Jun 22 Apr 06 Apr 13 Apr 20 Jun 01 Jun 08 Jun 15 Jun 29 Jul 06 Jul 13

5%-95%

Median

15%-85%

25%-75%

#### Rt as of 2020-07-18

5% 10% 25% 50% 75% 90% 95% 0.60 0.69 0.82 0.94 1.05 1.14 1.20

