## Short Term Hospitalization Projection 75 Number of COVID19 Patients in Hospital 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 5%-95% 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI

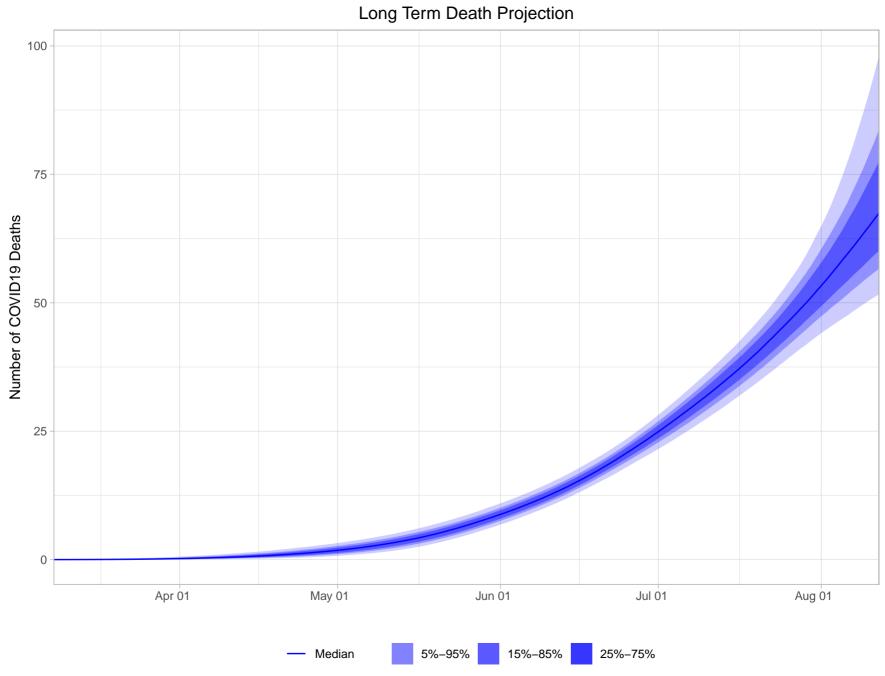
## Long Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital 0 Aug 01 Apr 01 May 01 Jun 01 Jul 01 15%-85% 25%-75% Median

## **Short Term Death Projection** 40 xxxx XXXX Number of COVID19 Deaths 10 × xxxxxxxxxxxxx XXXX XXXXXXXXXXX \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Mar 16 Mar 23 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

Median × Confirmed

25%-75%

15%-85%



## Effective Reproduction Number 2.0 1.6 Re 1.2 0.8 May 25 Jun 08 Jun 15 Jun 29 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 Jun 01 Jun 22

5%-95%

Median

15%-85%

25%-75%

Rt as of 2020-07-04

5% 10% 25% 50% 75% 90% 95% 0.89 0.95 1.04 1.13 1.24 1.39 1.50

