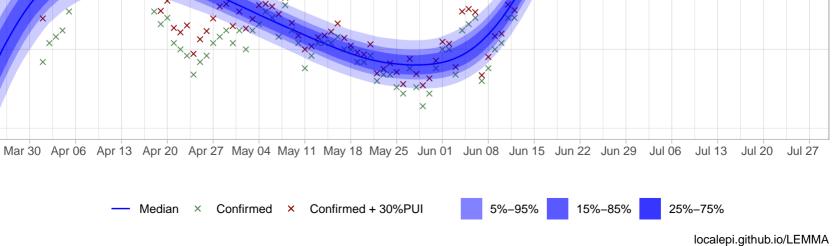
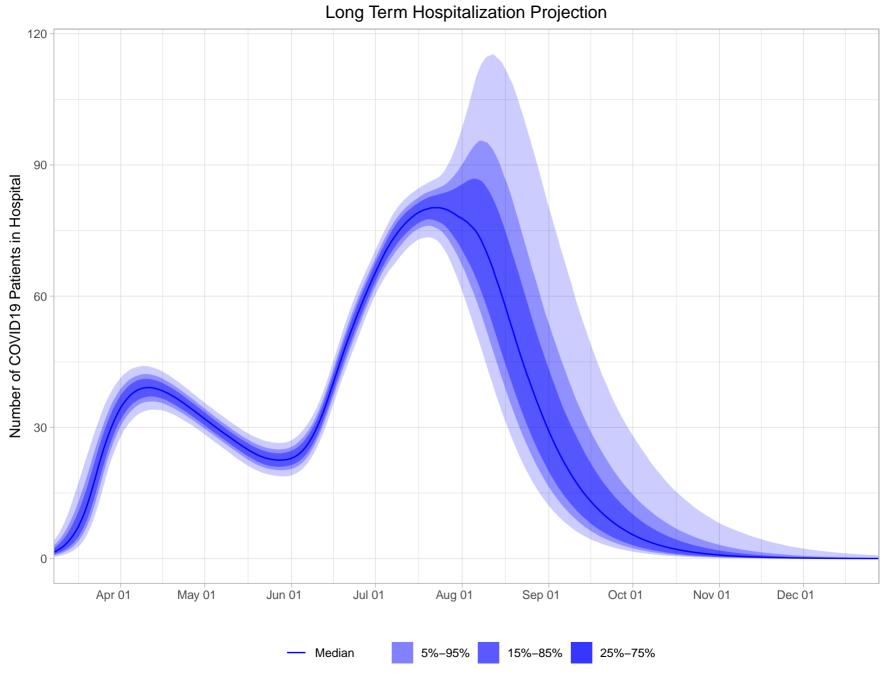
## Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

25





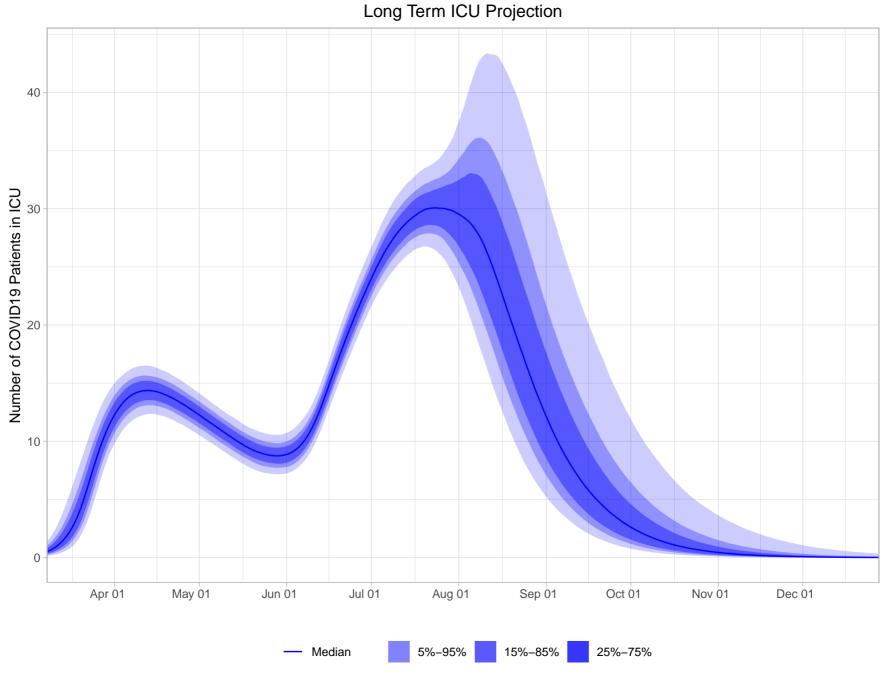
## Short Term ICU Projection 30 Number of COVID19 Patients in ICU × X \* × \*× × × × X XXXX × xxXX 10 × × × ×× XXX Χ× Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13

Median × Confirmed × Confirmed + 30%PUI

25%-75%

5%-95%

15%-85%



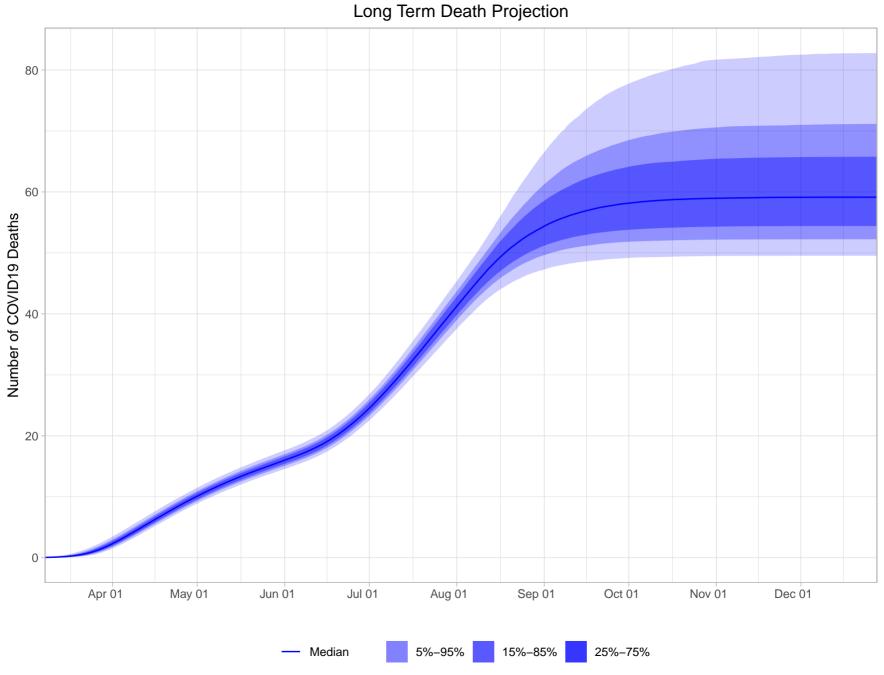
## **Short Term Death Projection** 40 \*\*\*\*\*\*\*\*\*\*\* Number of COVID19 Deaths $\times\!\!\times\!\!\times\!\!\times$ $\times\!\!\times\!\!\times$ XXXXX XXXXX >>>>>> \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 10 XXXXX XXXX XXX XXX XXXX XXXXXX Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27 May 04 May 11 May 18 May 25 Jun 01 Jun 08 Jun 15 Jun 22 Jun 29 Jul 06 Jul 13 Jul 20 Jul 27

5%-95%

Median × Confirmed

15%-85%

25%-75%



Effective Reproduction Number 2.0 1.5 1.0 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%

Median

15%-85%

25%-75%

## Rt as of 2020-07-15

5% 10% 25% 50% 75% 90% 95% 0.67 0.75 0.86 0.95 1.02 1.11 1.16

