## Short Term Hospitalization Projection Dec 01 Oct 01 Nov 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01

Median × Confirmed × Confirmed + 30%PUI

150

Number of COVID19 Patients in Hospital

100

50

25%-75%

15%-85%

### Long Term Hospitalization Projection Number of COVID19 Patients in Hospital 0 May 01 Jun 01 Aug 01 Sep 01 Oct 01 Nov 01 Jan 01 Feb 01 Mar 01 Apr 01 Jul 01 Dec 01

5%-95%

Median

15%-85%

25%-75%

# Short Term ICU Projection Oct 01 Nov 01 Dec 01

5%-95%

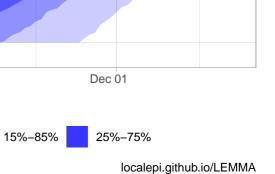
Number of COVID19 Patients in ICU

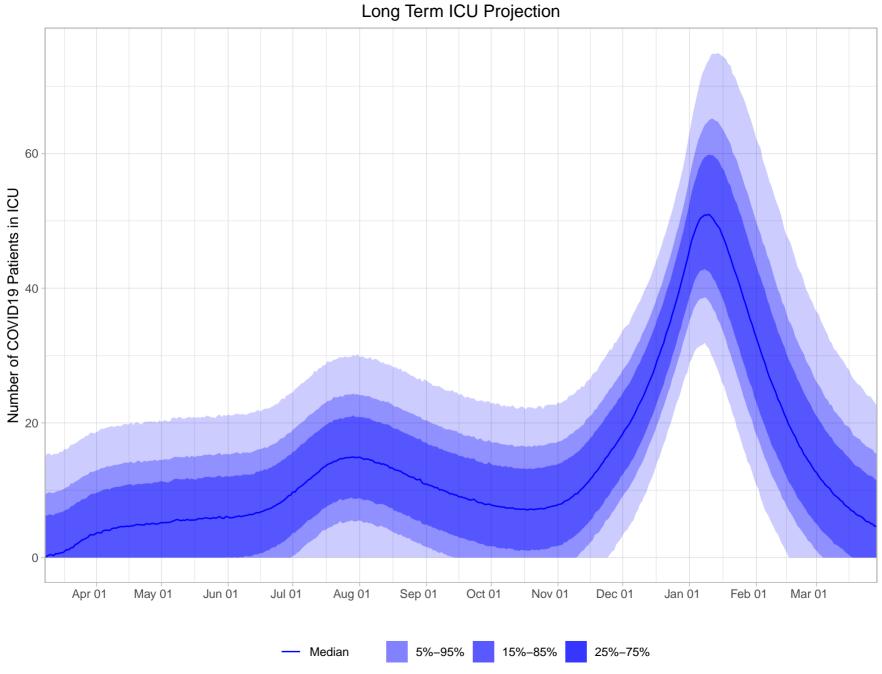
0

Aug 01

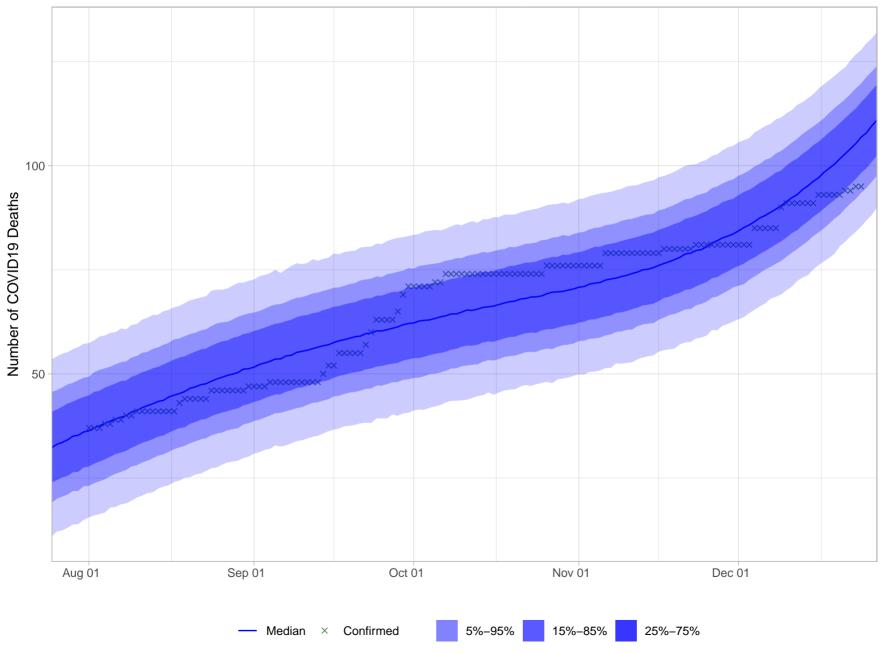
Sep 01

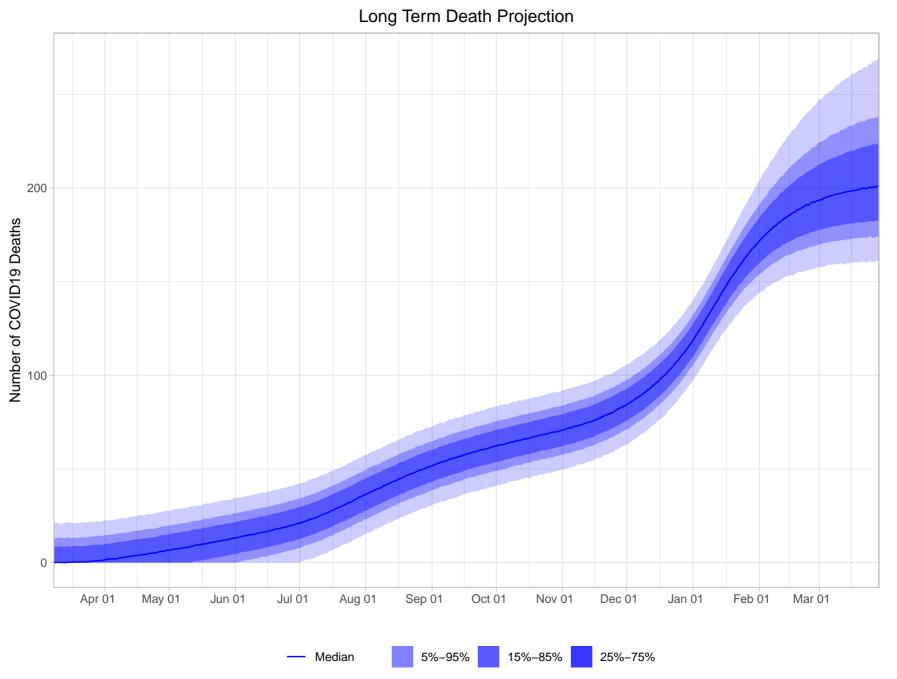
Median × Confirmed × Confirmed + 30%PUI



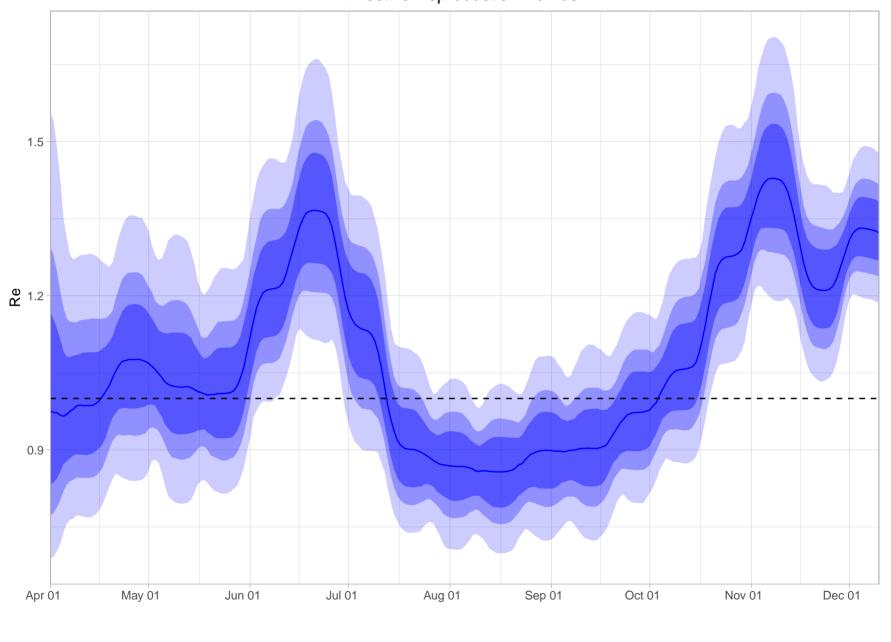


#### Short Term Death Projection





#### Effective Reproduction Number



5%-95%

Median

15%-85%

25%-75%

#### Rt as of 2020-12-10

5% 10% 25% 50% 75% 90% 95% 1.19 1.22 1.27 1.32 1.38 1.44 1.48

