

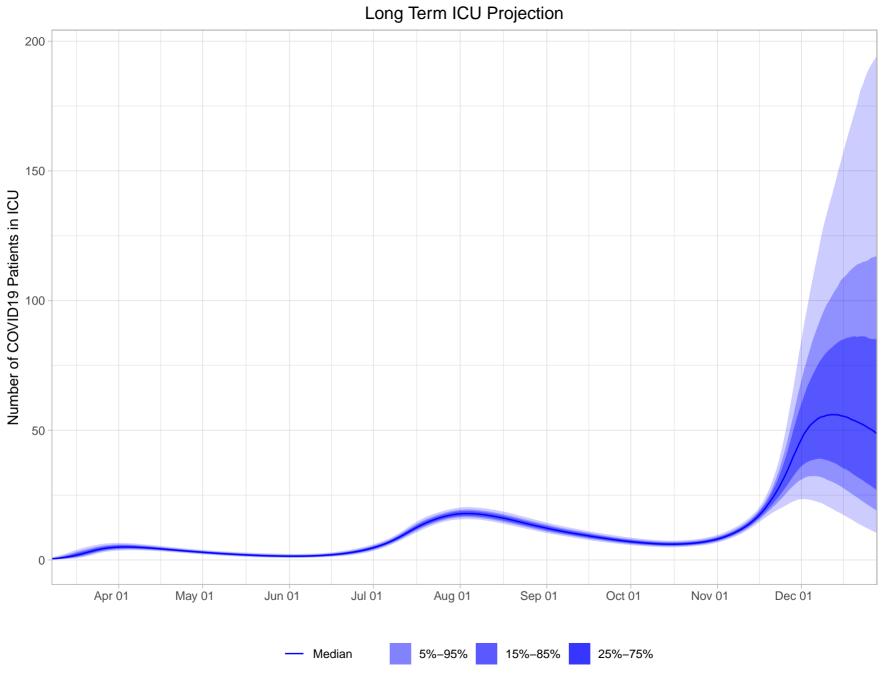
Long Term Hospitalization Projection 600 Number of COVID19 Patients in Hospital 0 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Nov 01 Dec 01 Oct 01 15%-85% 25%-75% Median

Short Term ICU Projection 30 Number of COVID19 Patients in ICU $_{\odot}$ 0 Jul 01 Oct 01 Nov 01 Apr 01 May 01 Jun 01 Aug 01 Sep 01

Median × Confirmed × Confirmed + 30%PUI

25%-75%

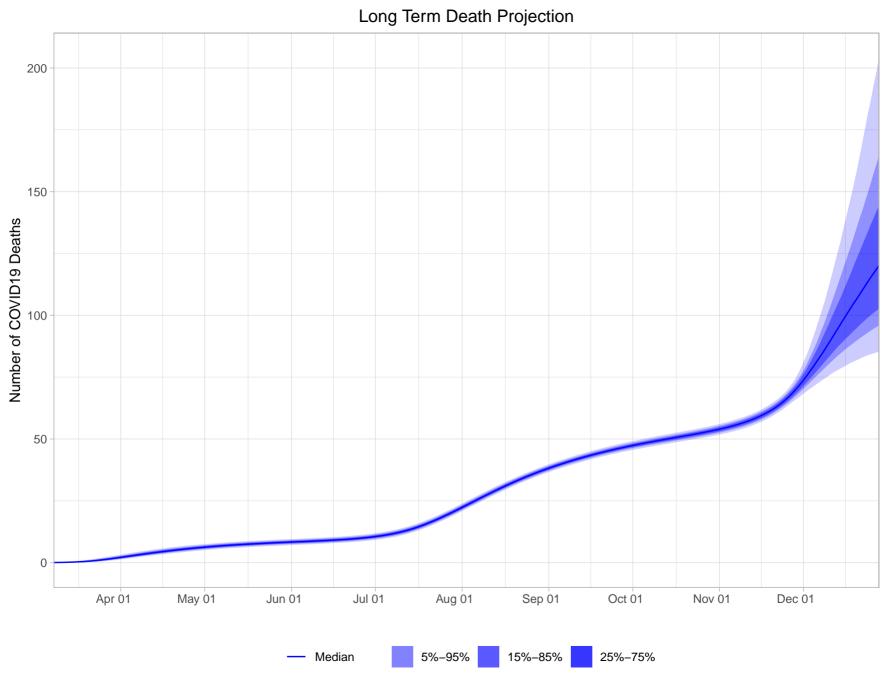
15%-85%



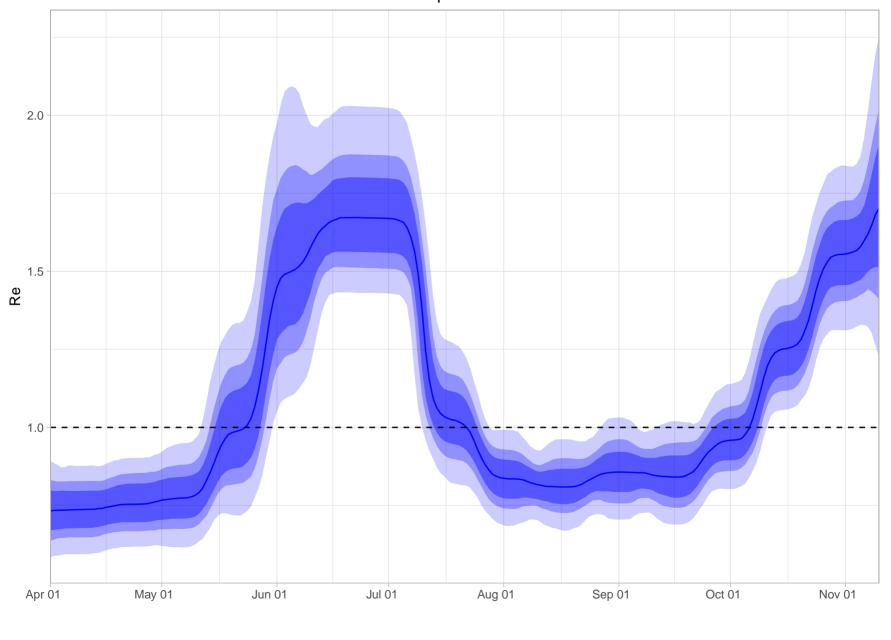
Short Term Death Projection 60 >>>>> XXXXXXX Number of COVID19 Deaths 20 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01

Median × Confirmed

25%-75%



Effective Reproduction Number



Median

25%-75%

15%-85%

Rt as of 2020-11-10

5% 10% 25% 50% 75% 90% 95% 1.23 1.35 1.51 1.70 1.91 2.10 2.25

