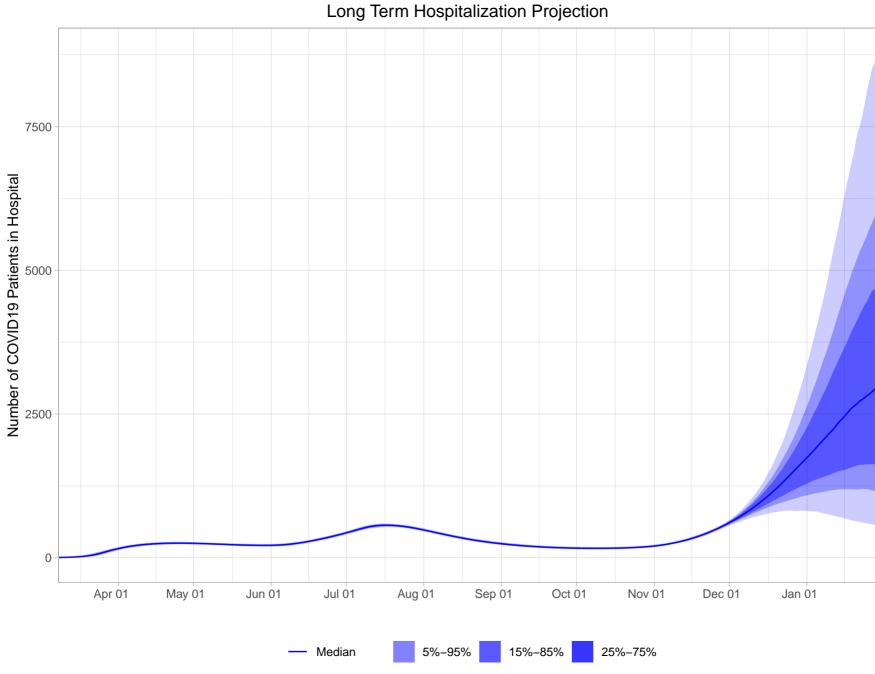
Short Term Hospitalization Projection 800 Number of COVID19 Patients in Hospital 200 Apr 01 Jun 01 Jul 01 Oct 01 Nov 01 Dec 01 May 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%



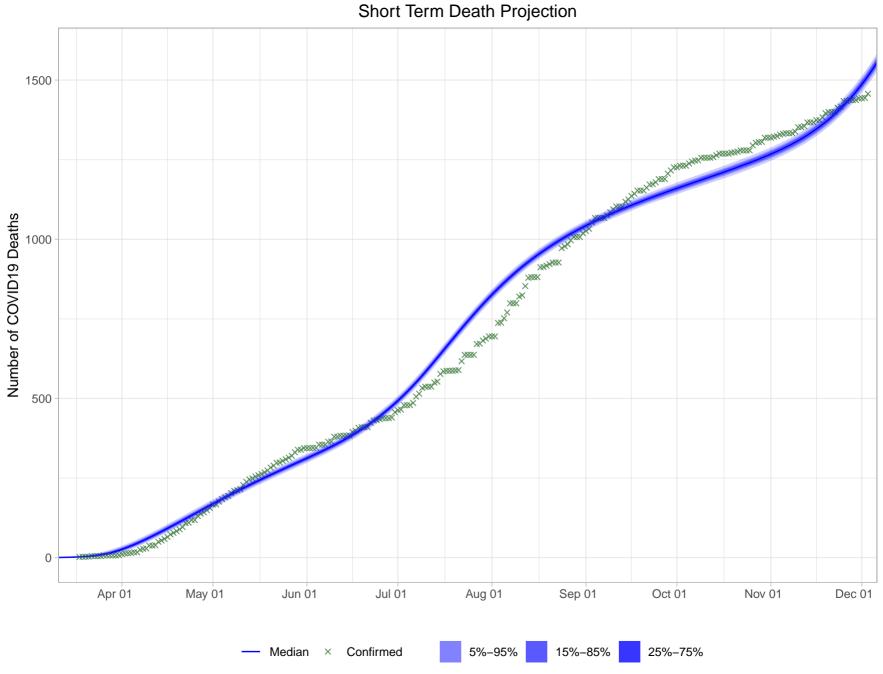
Short Term ICU Projection 250 200 Number of COVID19 Patients in ICU 150 100 50 Jun 01 Jul 01 Oct 01 Nov 01 Dec 01 Apr 01 May 01 Aug 01 Sep 01

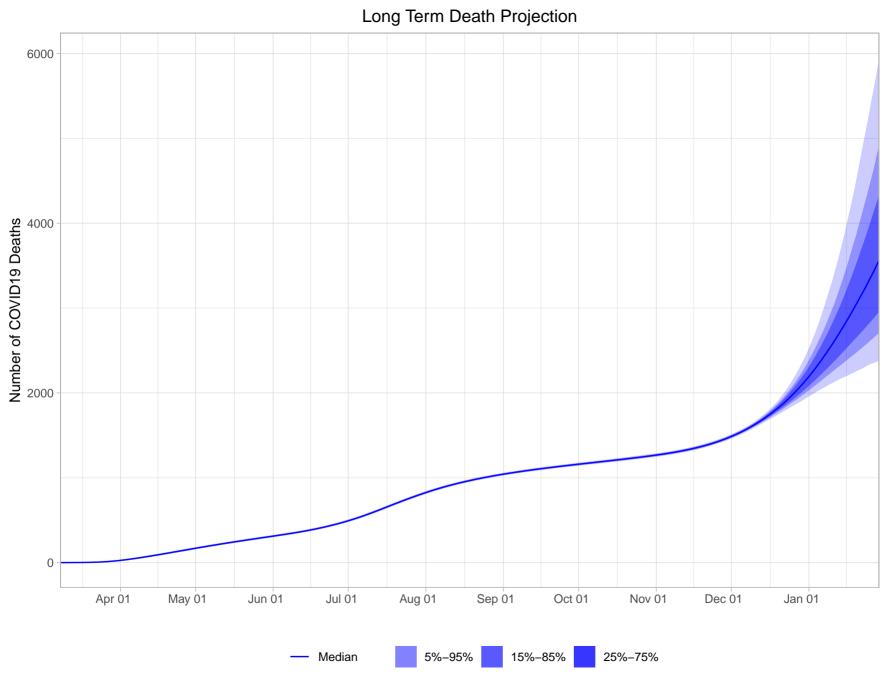
Median × Confirmed × Confirmed + 30%PUI

25%-75%

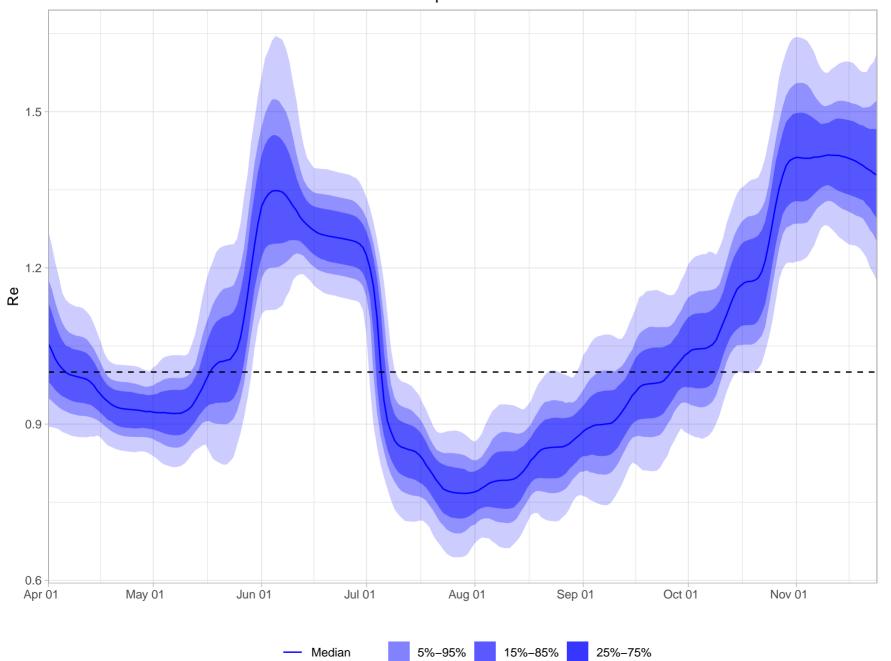
15%-85%

Long Term ICU Projection 2000 Number of COVID19 Patients in ICU 0 Jan 01 Apr 01 May 01 Jun 01 Jul 01 Sep 01 Oct 01 Nov 01 Dec 01 Aug 01 5%-95% 15%-85% 25%-75% Median





Effective Reproduction Number



Median

15%-85%

Rt as of 2020-11-24

5% 10% 25% 50% 75% 90% 95% 1.18 1.22 1.29 1.38 1.47 1.55 1.61

