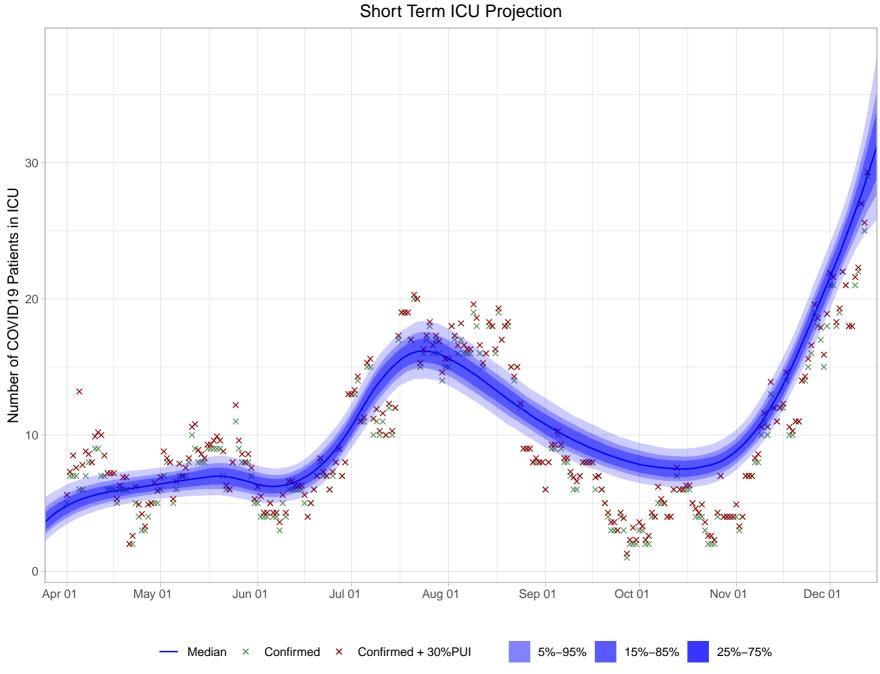
Short Term Hospitalization Projection 120 90 Number of COVID19 Patients in Hospital × 60 30 May 01 Jun 01 Jul 01 Oct 01 Nov 01 Dec 01 Apr 01 Aug 01 Sep 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 15%-85%

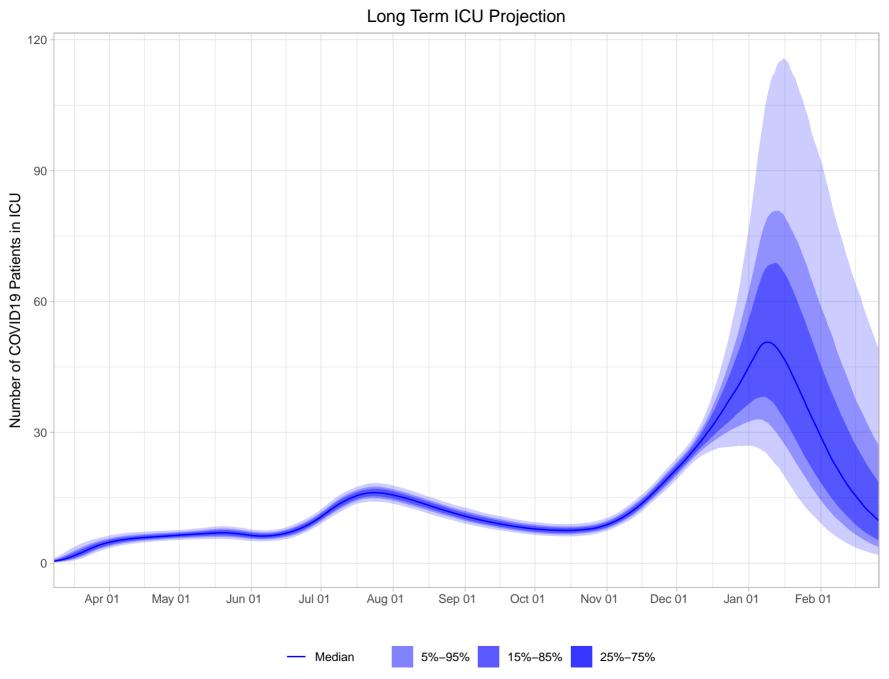
Long Term Hospitalization Projection 300 Number of COVID19 Patients in Hospital 0 Jul 01 Oct 01 Nov 01 Jan 01 Feb 01 Apr 01 May 01 Jun 01 Aug 01 Sep 01 Dec 01

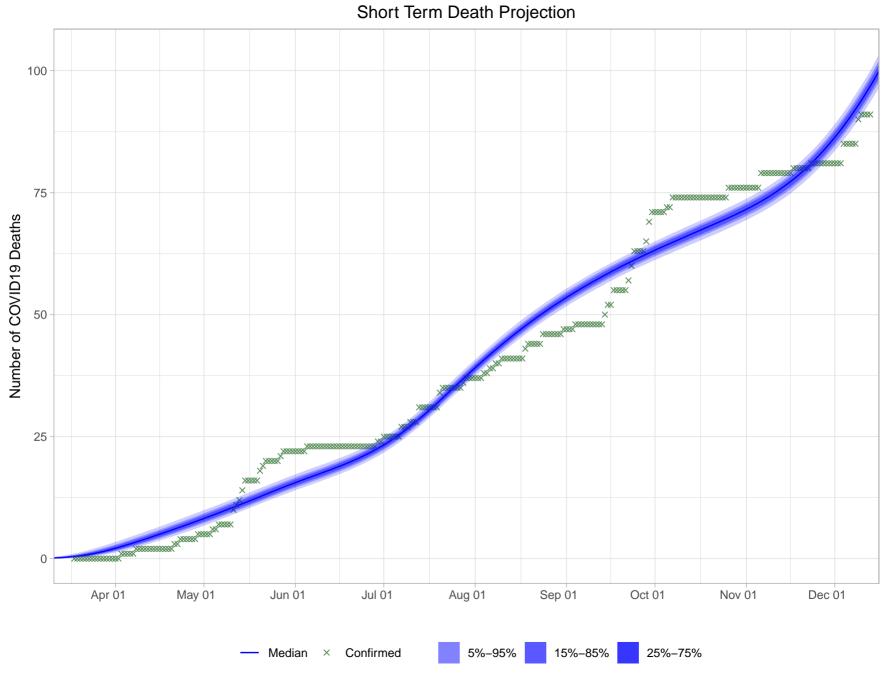
Median

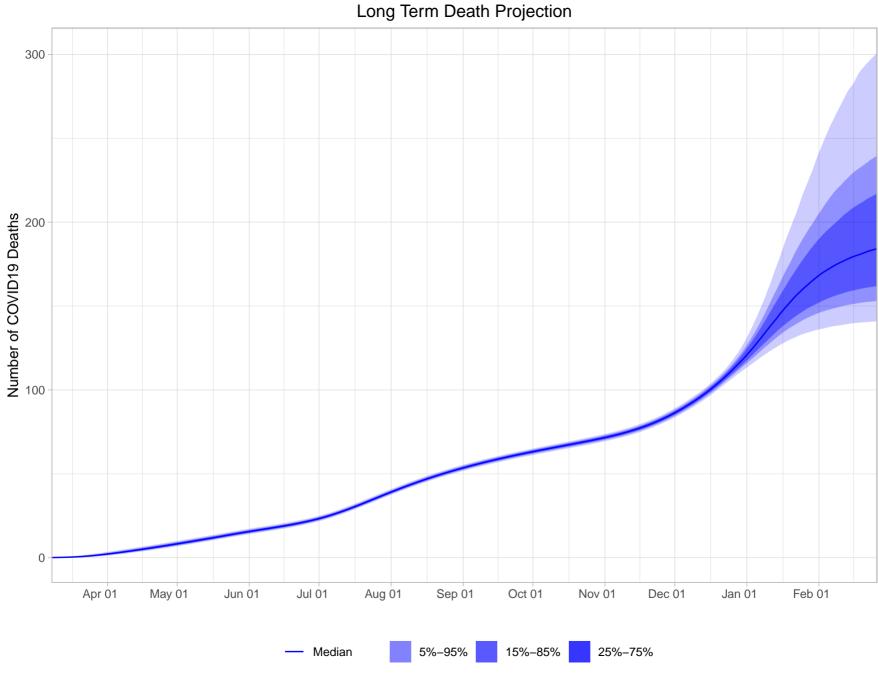
15%-85%

25%-75%









Effective Reproduction Number 1.50 1.25 Re 1.00 0.75



Sep 01

Oct 01

Nov 01

Dec 01

Aug 01

May 01

Apr 01

Jun 01

Jul 01

Rt as of 2020-12-04

5% 10% 25% 50% 75% 90% 95% 1.00 1.05 1.13 1.22 1.32 1.42 1.47

