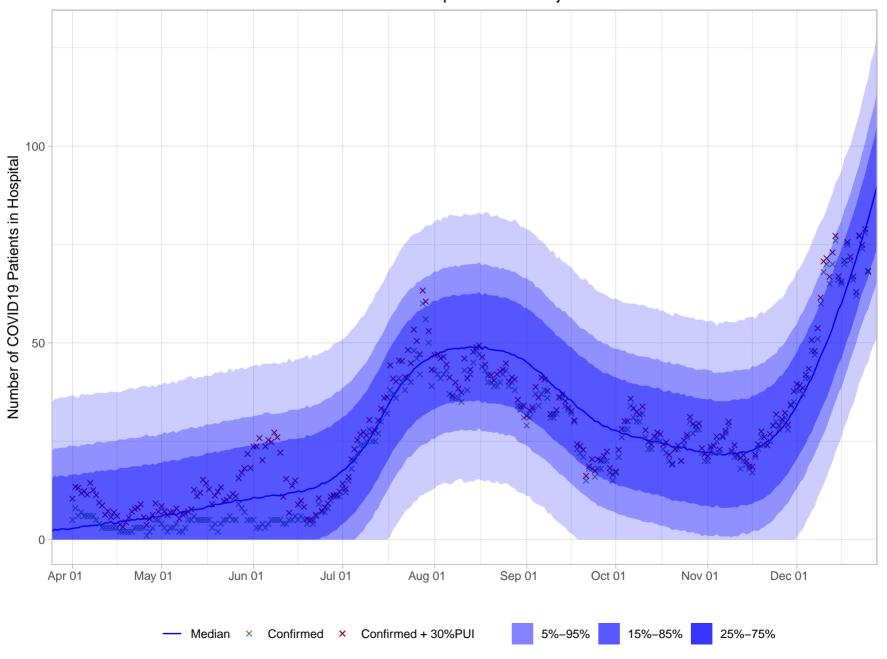
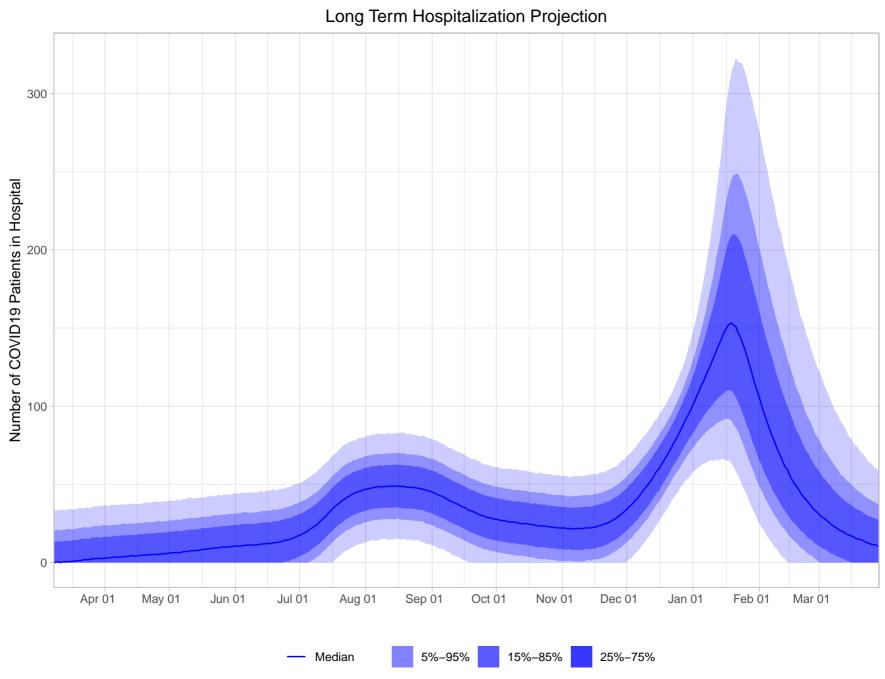
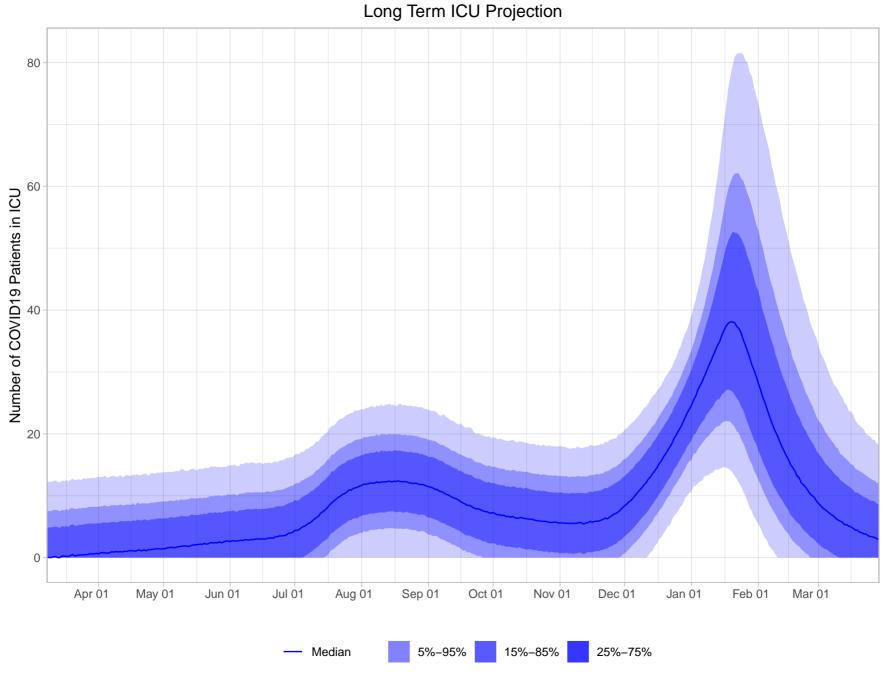
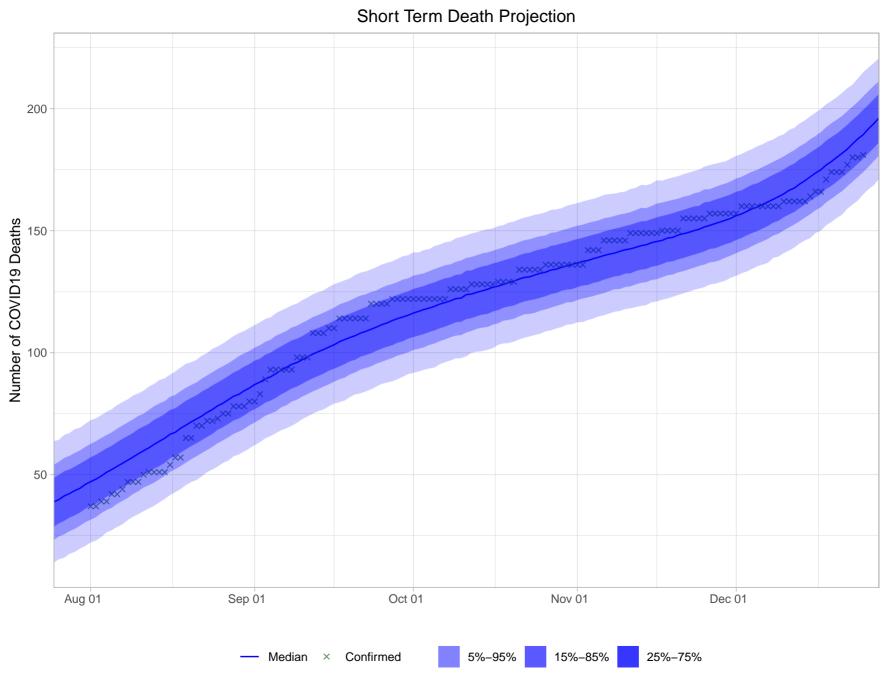
## Short Term Hospitalization Projection

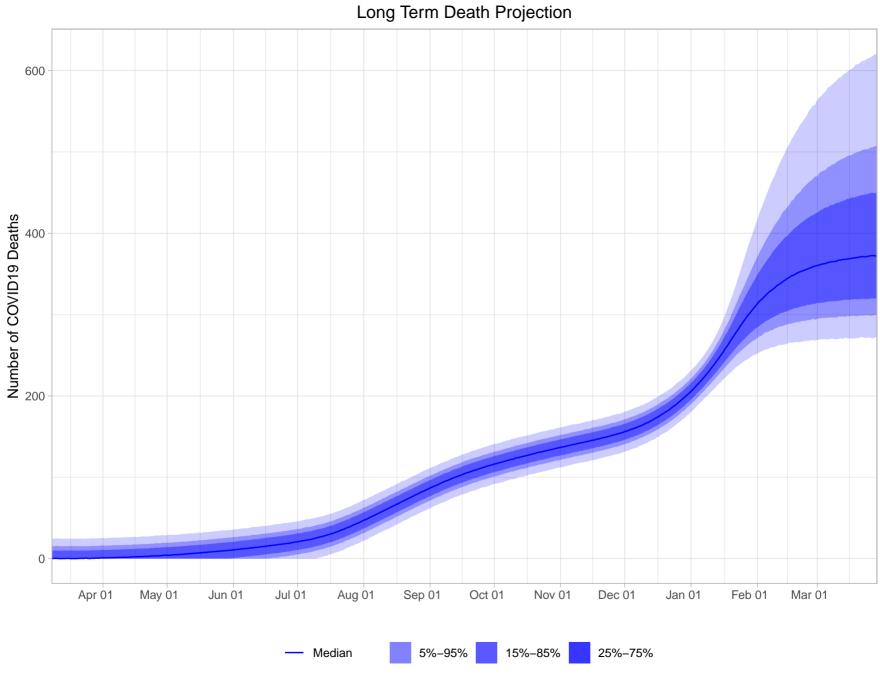




## Short Term ICU Projection 30 Number of COVID19 Patients in ICU $_{\odot}$ $_{\odot}$ 0 Oct 01 Nov 01 Aug 01 Sep 01 Dec 01 5%-95% 15%-85% 25%-75% Median × Confirmed × Confirmed + 30%PUI







## Effective Reproduction Number 2.5 2.0 1.5 1.0 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Apr 01

Median

25%-75%

15%-85%

## Rt as of 2020-12-11

5% 10% 25% 50% 75% 90% 95% 1.15 1.20 1.28 1.37 1.47 1.55 1.61

