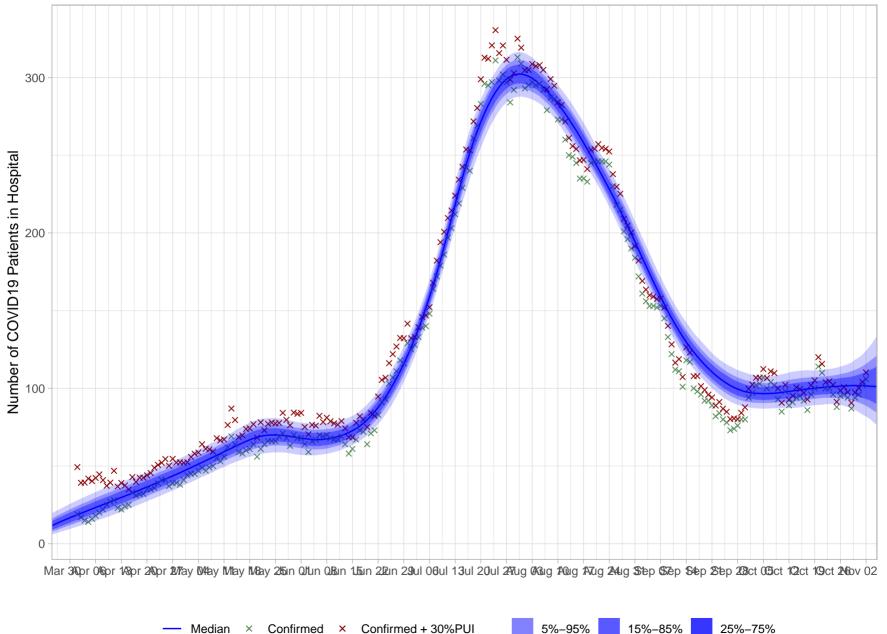
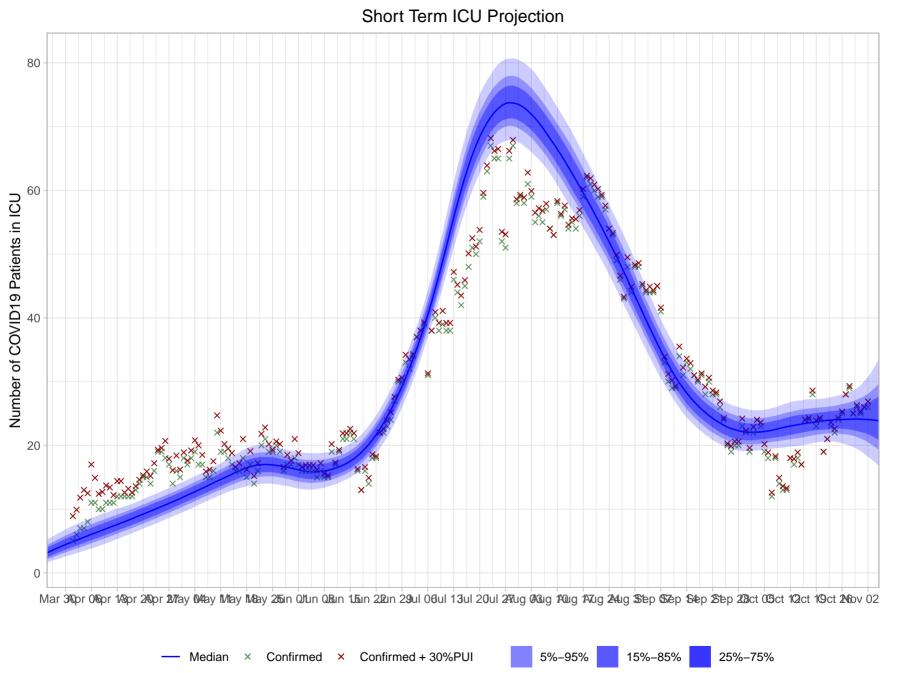
## Short Term Hospitalization Projection

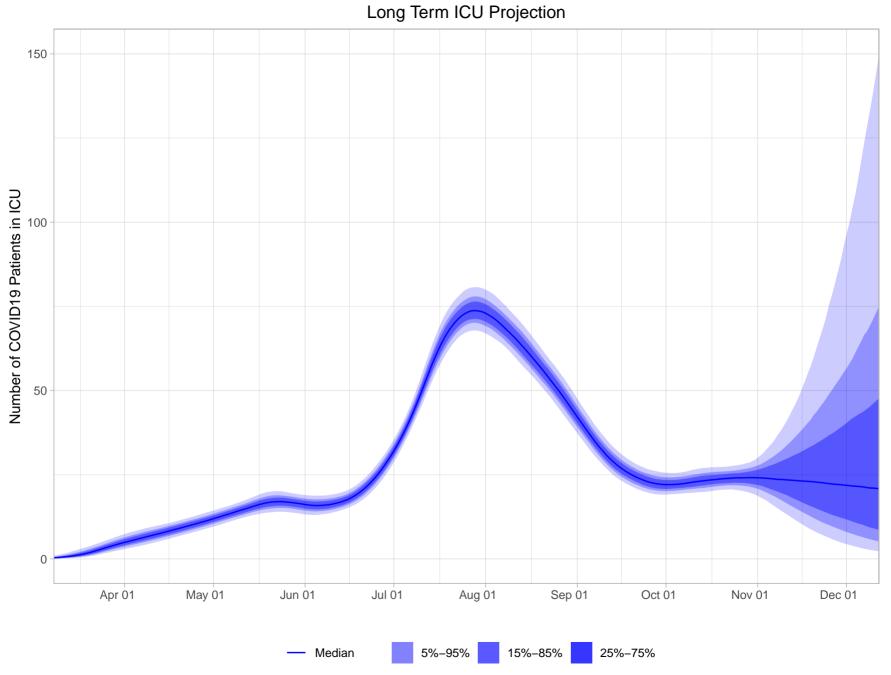


# Long Term Hospitalization Projection 600 Number of COVID19 Patients in Hospital Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 25%-75%

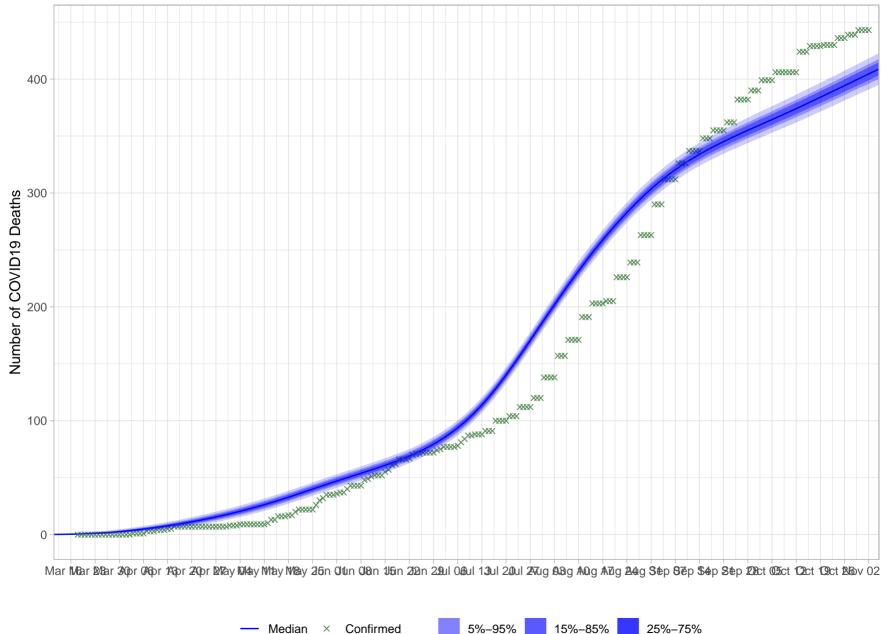
Median

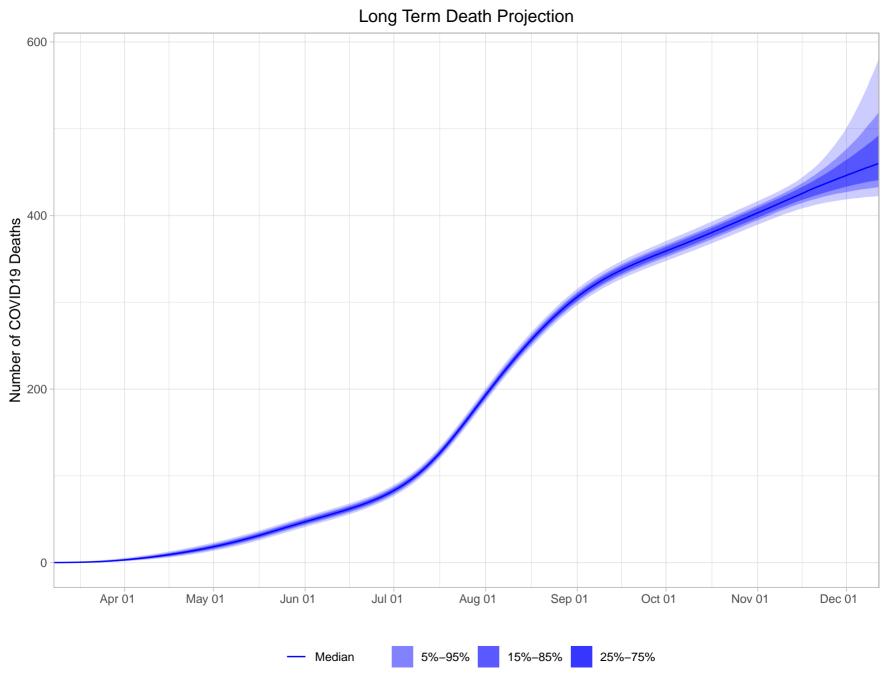
15%-85%





#### Short Term Death Projection





# Effective Reproduction Number 1.50 1.25 Re 1.00 0.75 Apr Offir 1Apr 2Apr 27day Offiay 1May 1May 25un Odun Offiun 22un 29ul Offiul 13ul 20ul 27dug Offiug 1Agug 24dug 33ep Offep 1Sep 23ep 28ct Offict 12ct 19

— Median 5%–95% 15%–85% 25%–75%

## Rt as of 2020-10-21

5% 10% 25% 50% 75% 90% 95% 0.68 0.77 0.89 1.00 1.10 1.20 1.27

