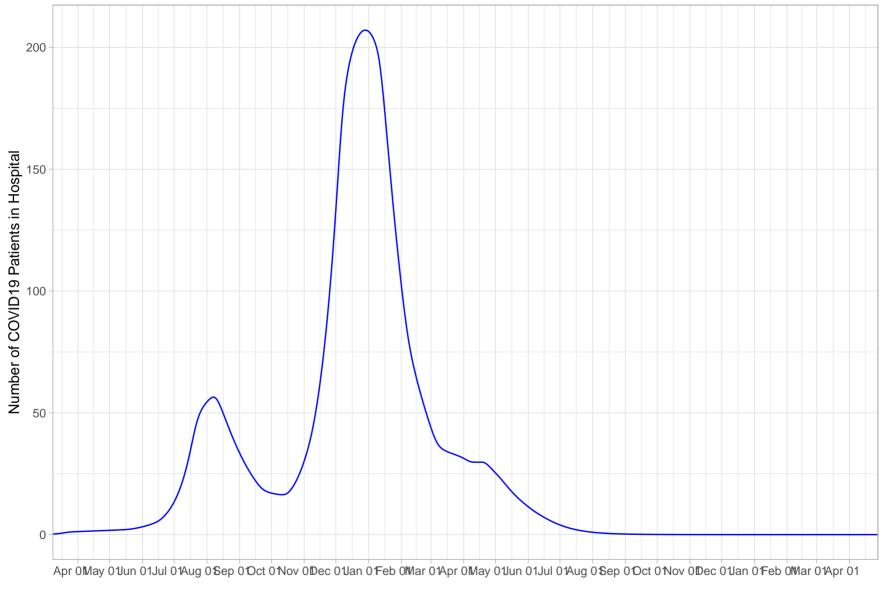
## Short Term Hospitalization Projection 200 Number of COVID19 Patients in Hospital 150 100 50 May 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Jan 01 Feb 01 Mar 01 Apr 01 Nov 01 Dec 01 Apr 01





## Short Term ICU Projection 30 **X** × × × × Number of COVID19 Patients in ICU $\times\!\times$ × \*\*\*× × ×× × × ×× ×

Median × Confirmed × Confirmed + 30%PUI

Feb 01

Mar 01

Oct 01

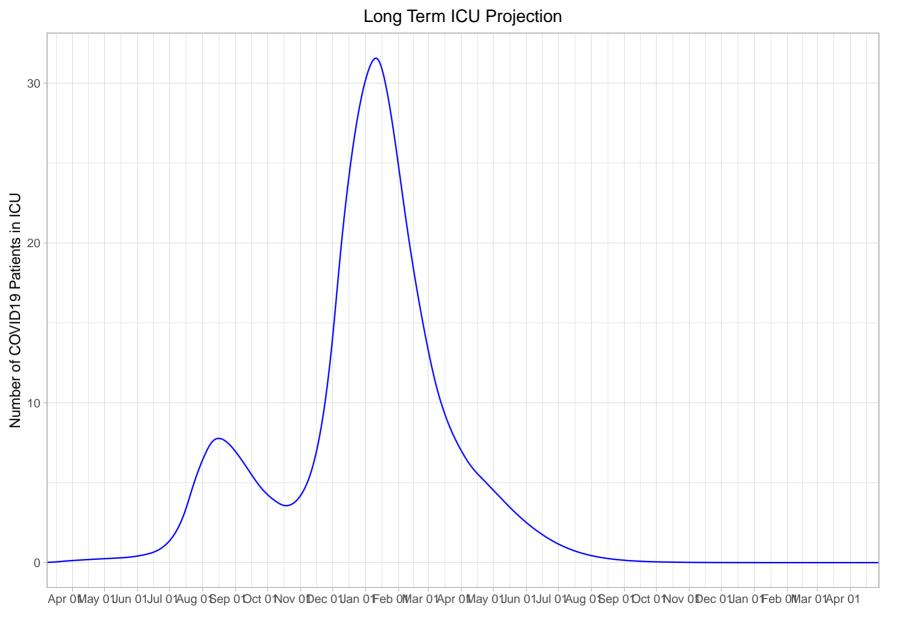
Nov 01

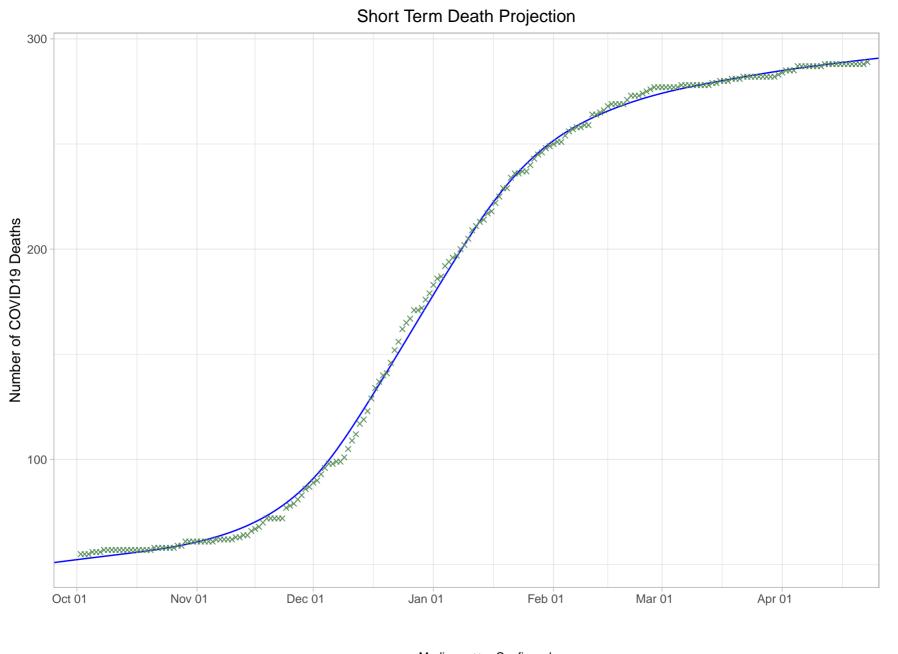
Dec 01

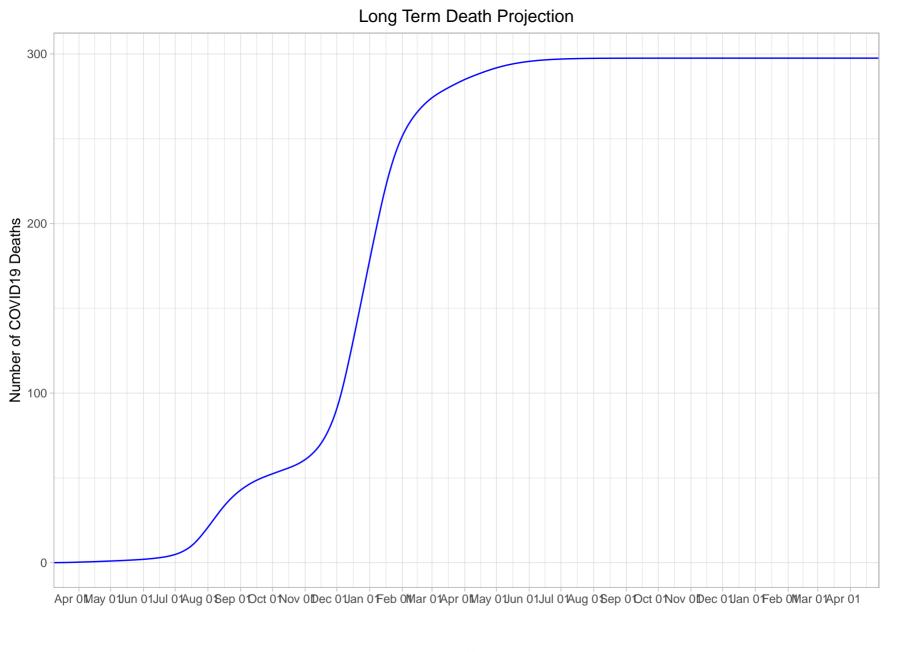
Jan 01

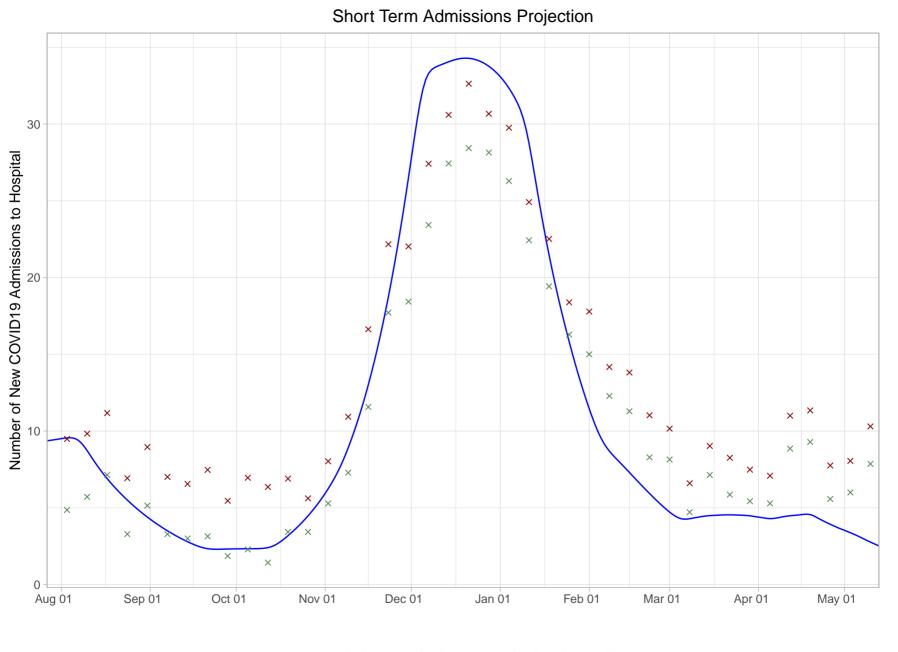
May 01

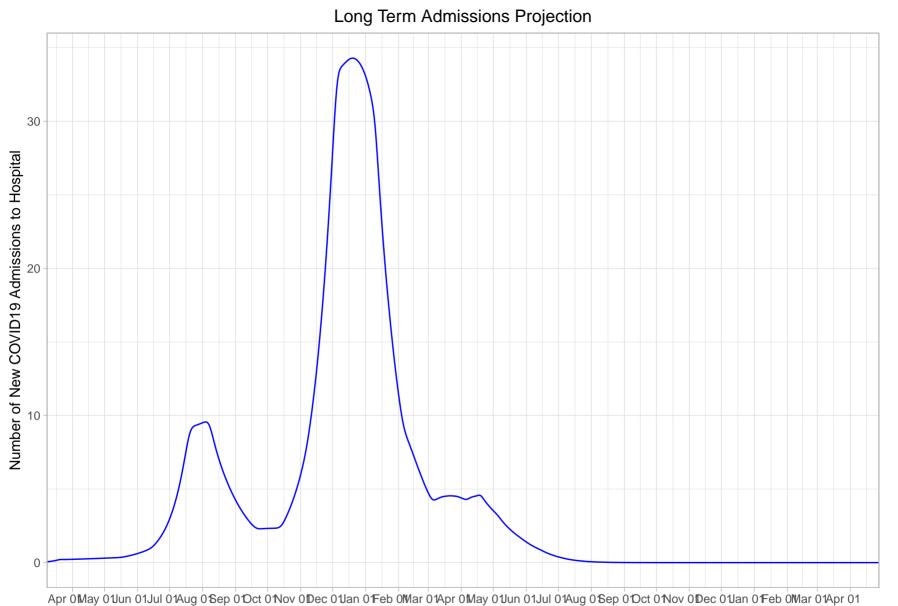
Apr 01



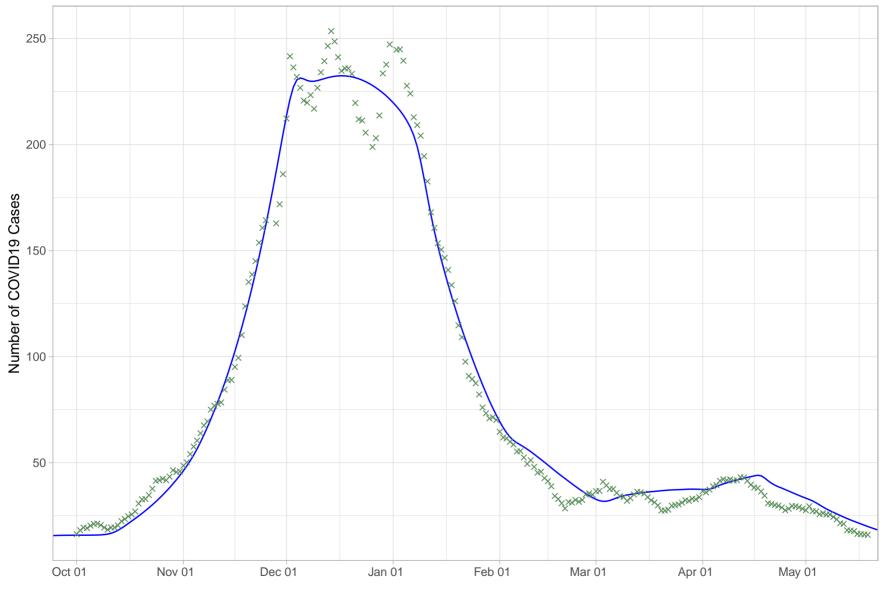


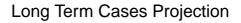


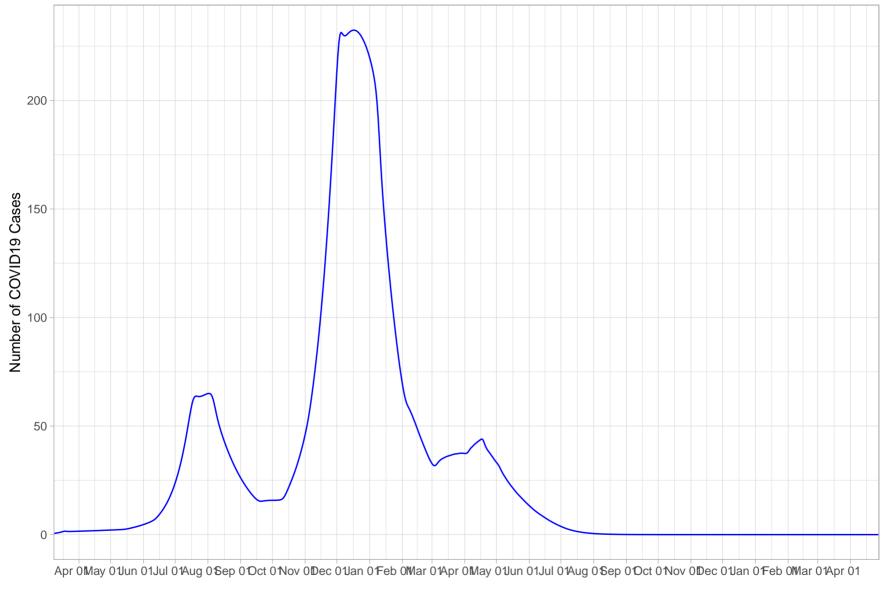


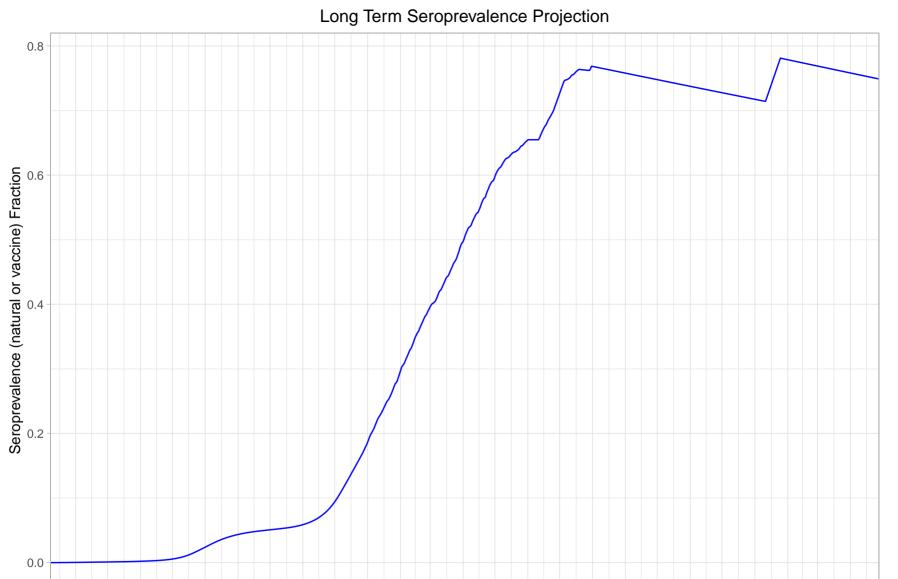


## **Short Term Cases Projection**









Apr 0May 01Jun 01Jul 01Aug 0Sep 01Oct 01Nov 0Dec 01Jan 01Feb 0Mar 01Apr 0May 01Jun 01Jul 01Aug 0Sep 01Oct 01Nov 0Dec 01Jan 01Feb 0Mar 01Apr 01

## Effective Reproduction Number

Rt as of 2021-05-09 = 0.82

