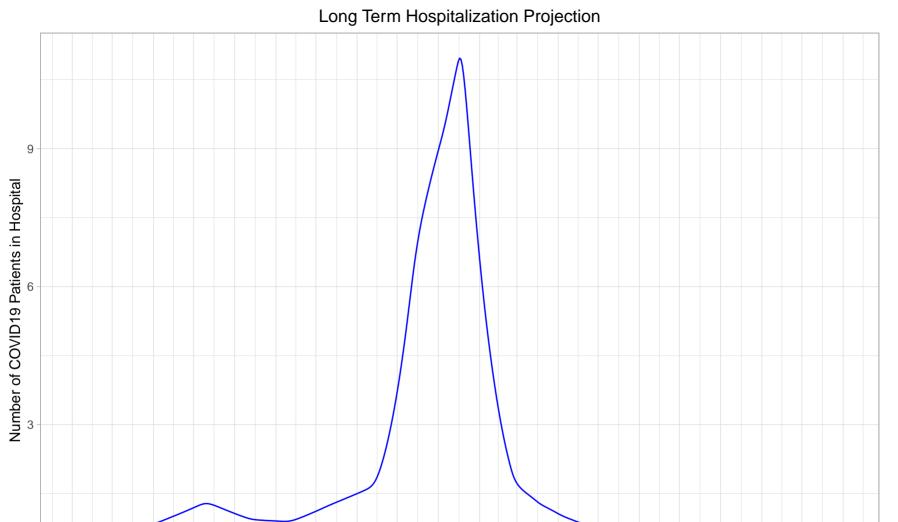
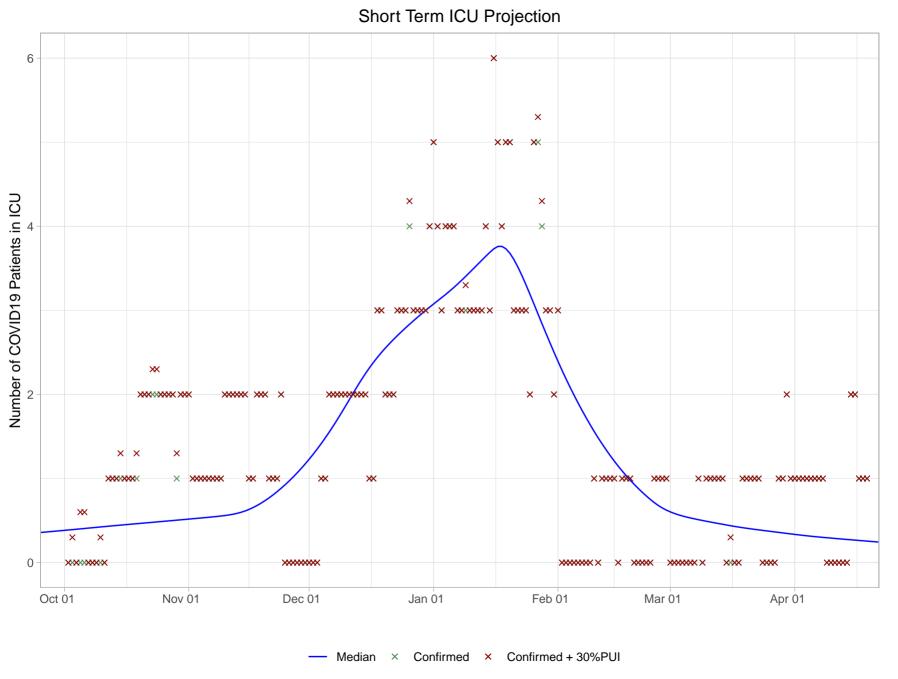
## Short Term Hospitalization Projection 15 × Number of COVID19 Patients in Hospital $$^{\circ}$$ $\times \times \times$ $\times \times$ X × X $\times \times \rightarrow$ × ×**\*\*\***\*\* **\***\*\*\*\*\*\* XXX X XXXX Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 Apr 01

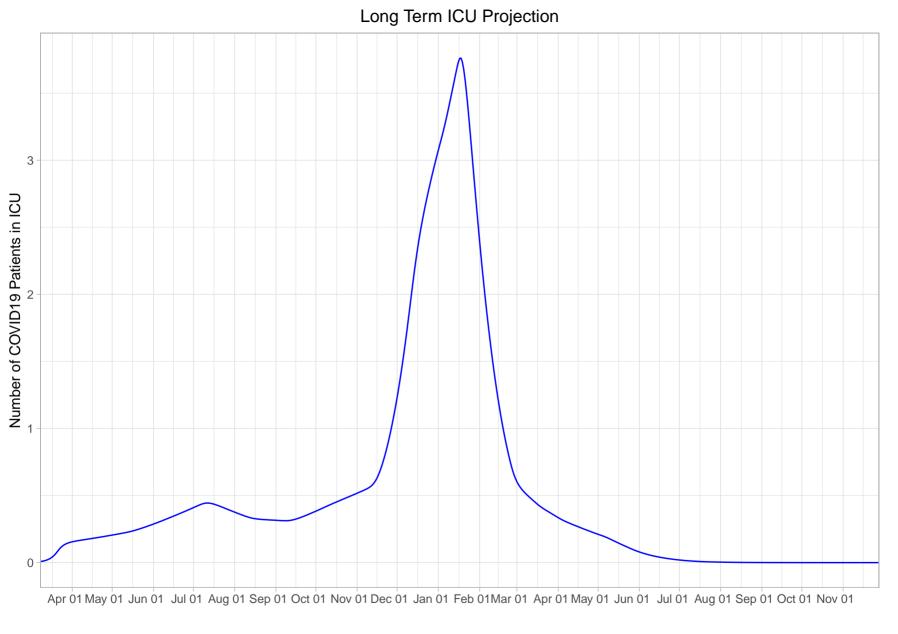




Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01Mar 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01

0

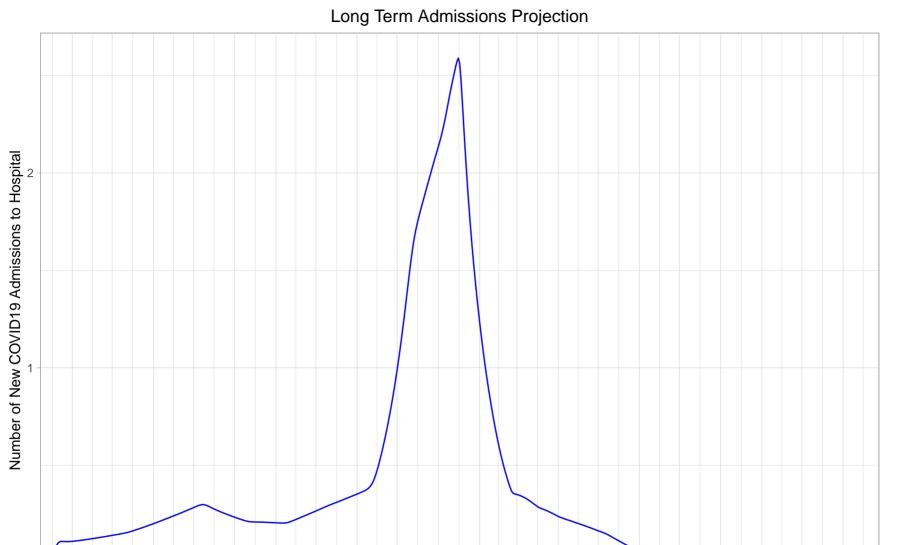




## Short Term Admissions Projection × Number of New COVID19 Admissions to Hospital $^{\rm L}$ × × × × × × × × × × × × × × X × X × × × × × × × × × × × × 0 Sep 01 Oct 01 Nov 01 Feb 01 Mar 01 Apr 01 Dec 01 Jan 01

Median

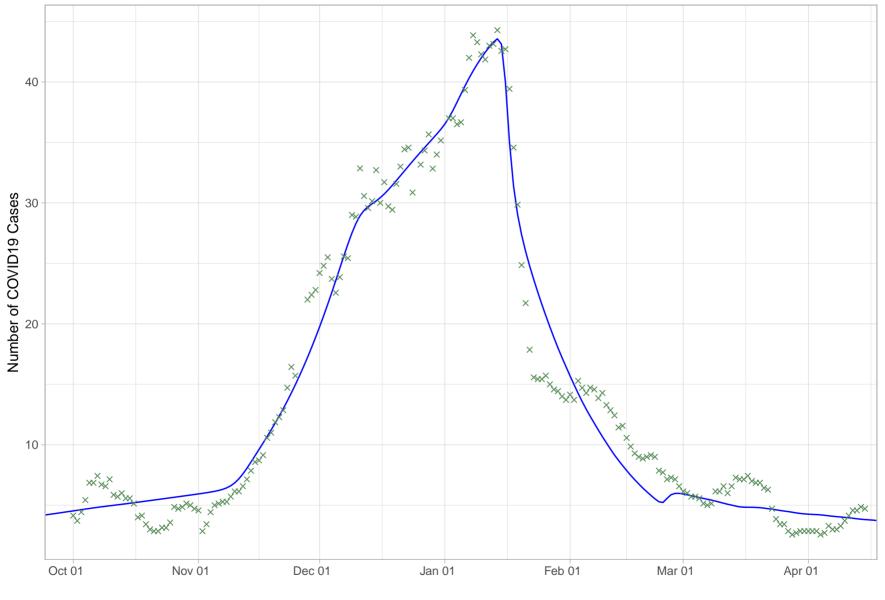
Confirmed × Confirmed + 30%PUI

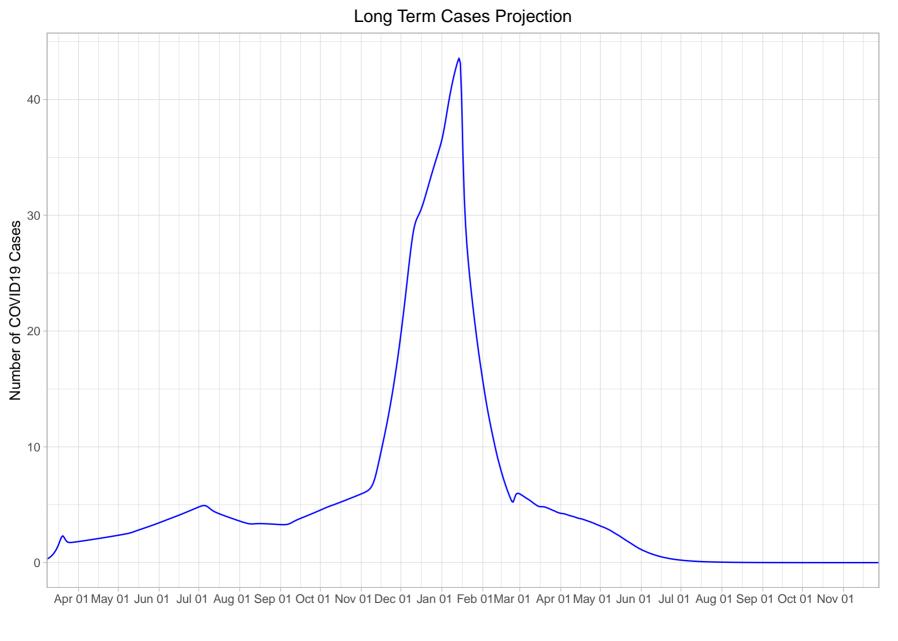


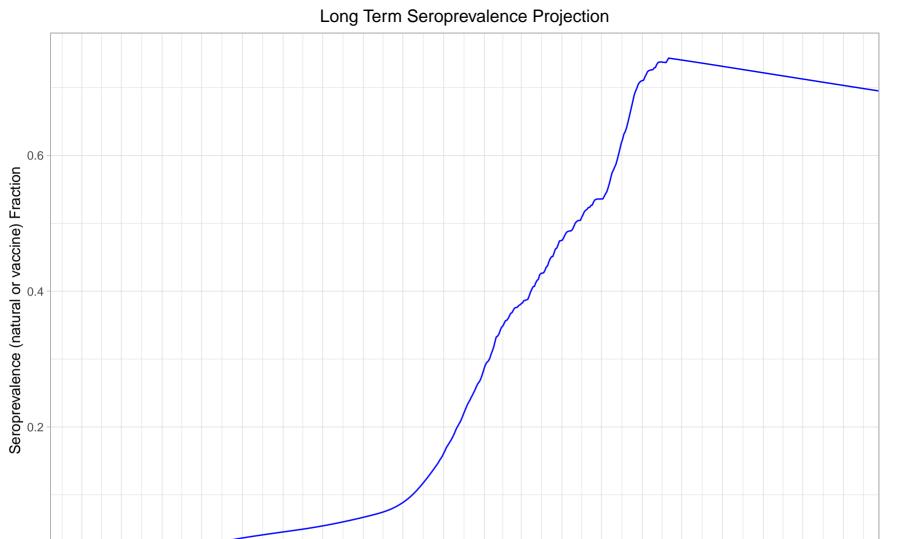
Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01Mar 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01

0

## Short Term Cases Projection







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

0.0

## Effective Reproduction Number

Rt as of 2021-04-05 = 0.93

