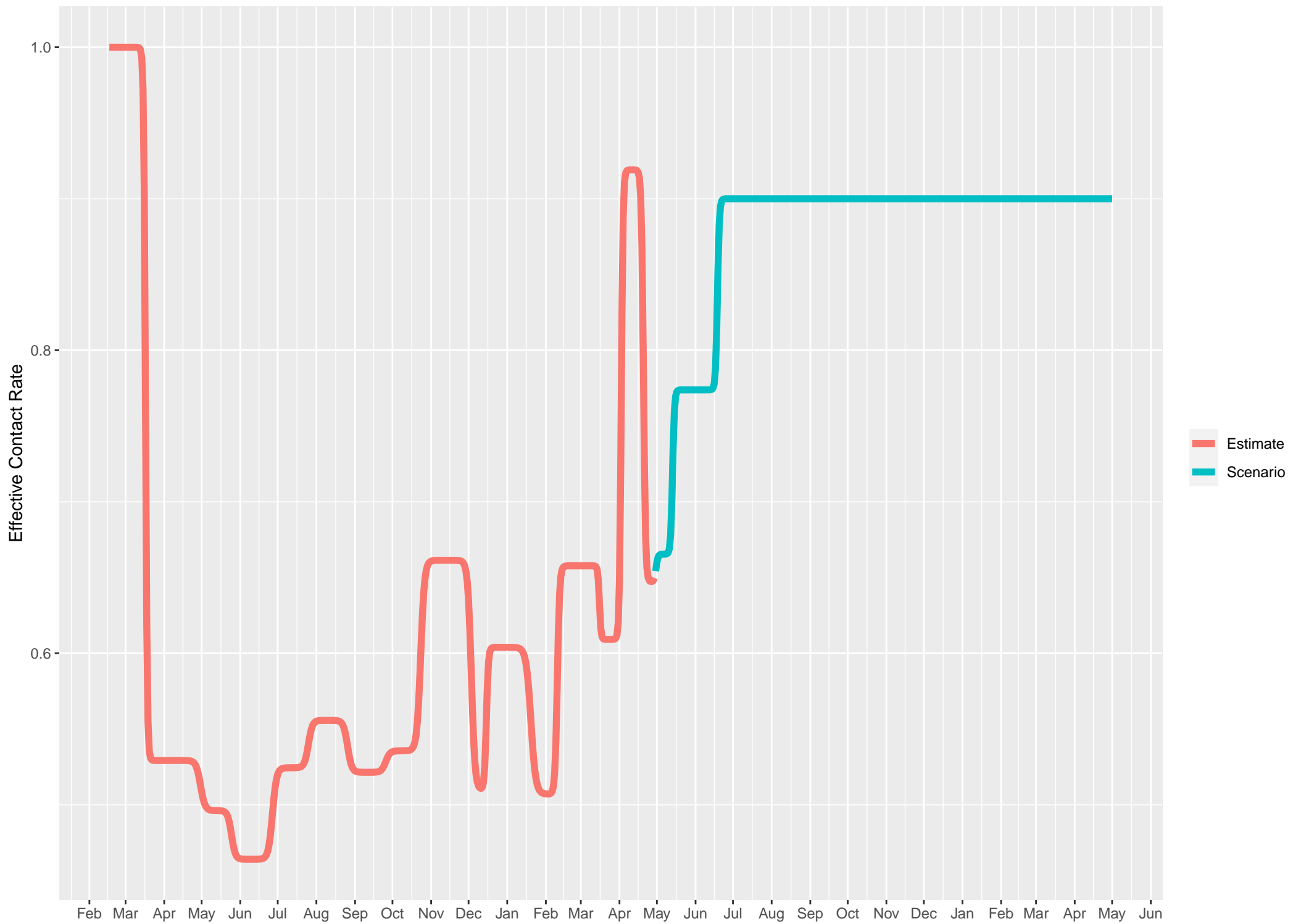
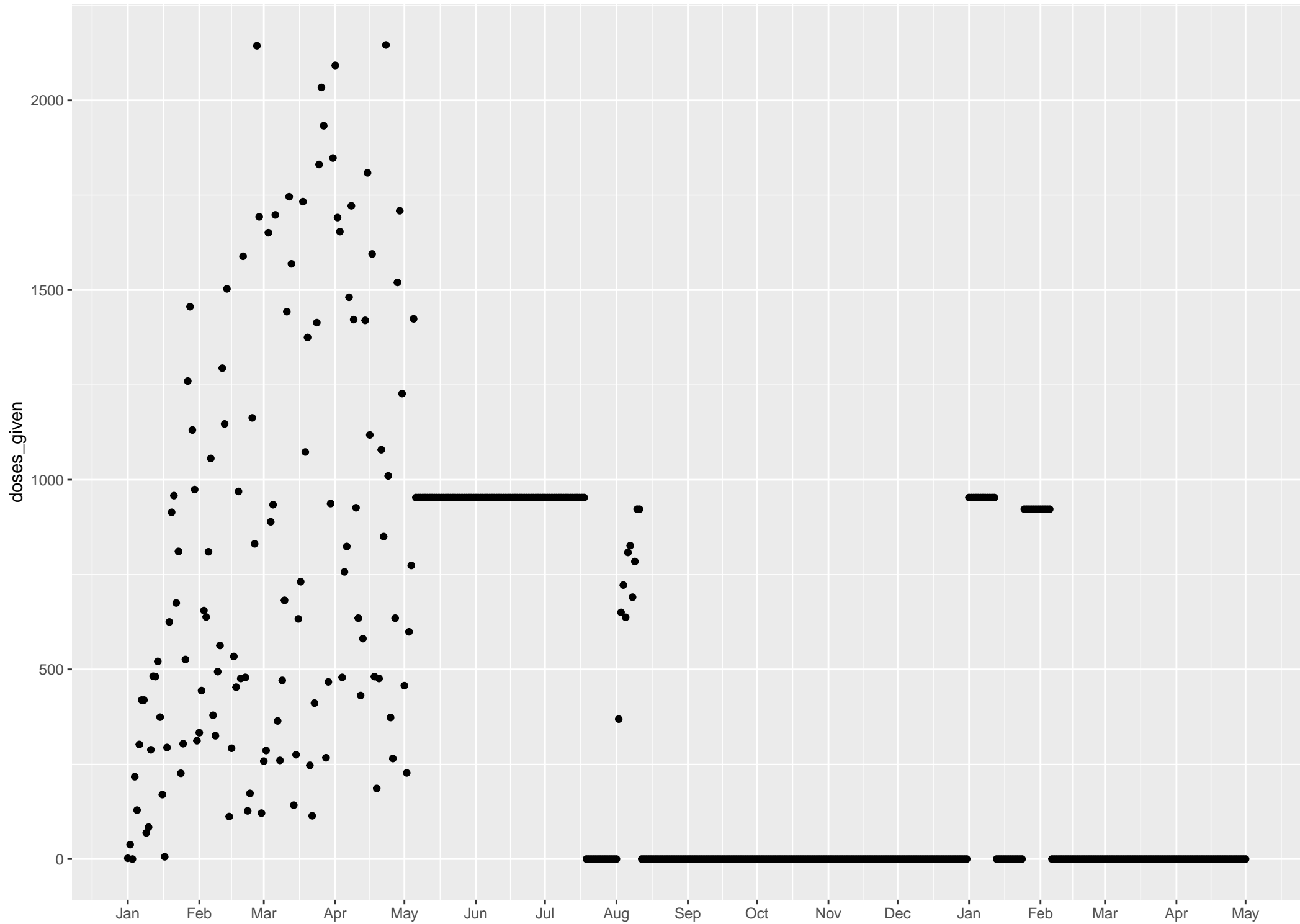


Effective contact rate relative to initial effective contact rate
not including vaccine or variant effects



Actual and Projected Vaccines Doses

note: scattered doses in the summer are wrapping up second doses, later doses are children





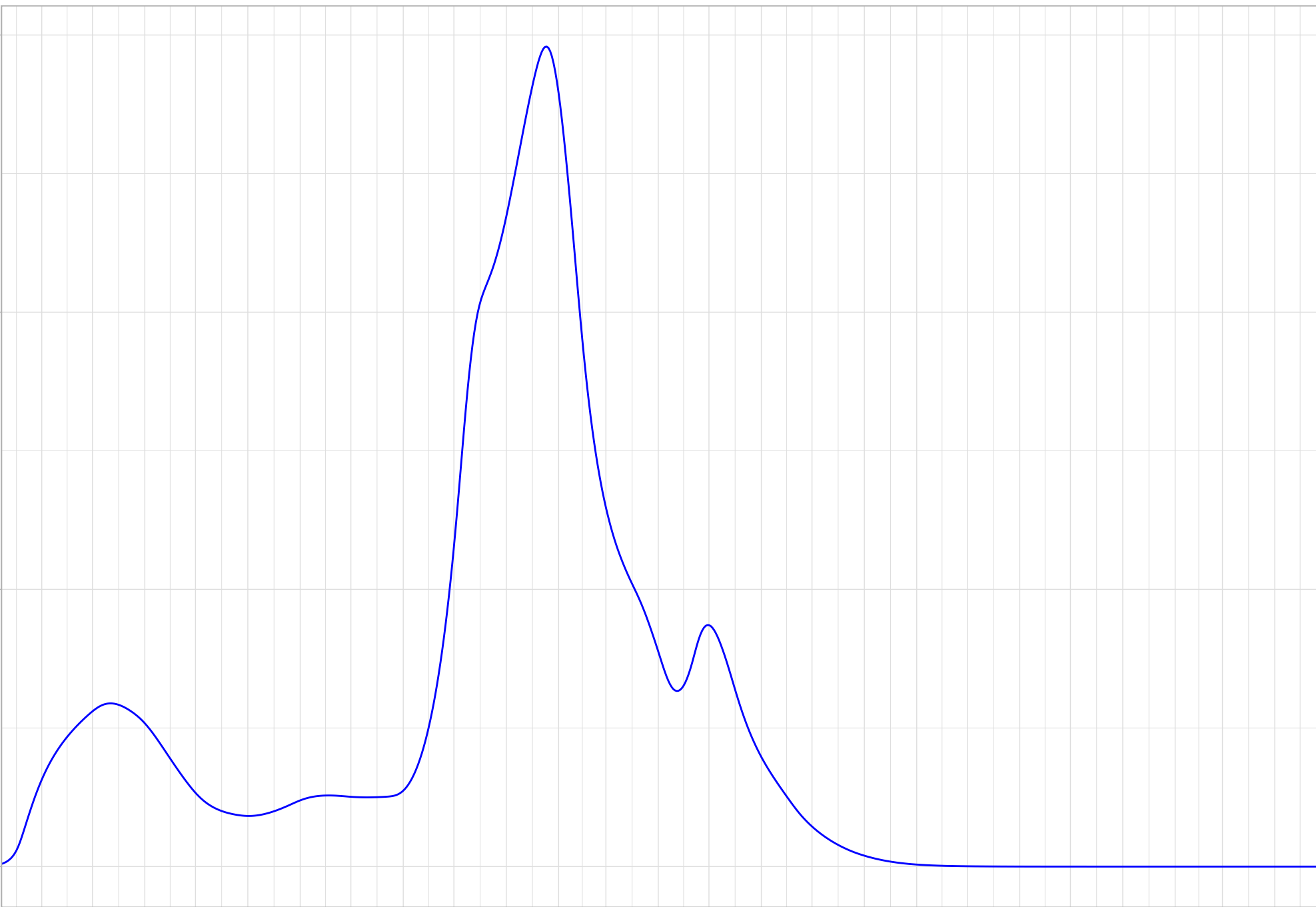
Long Term Hospitalization Projection

Number of COVID19 Patients in Hospital

15
10
5
0

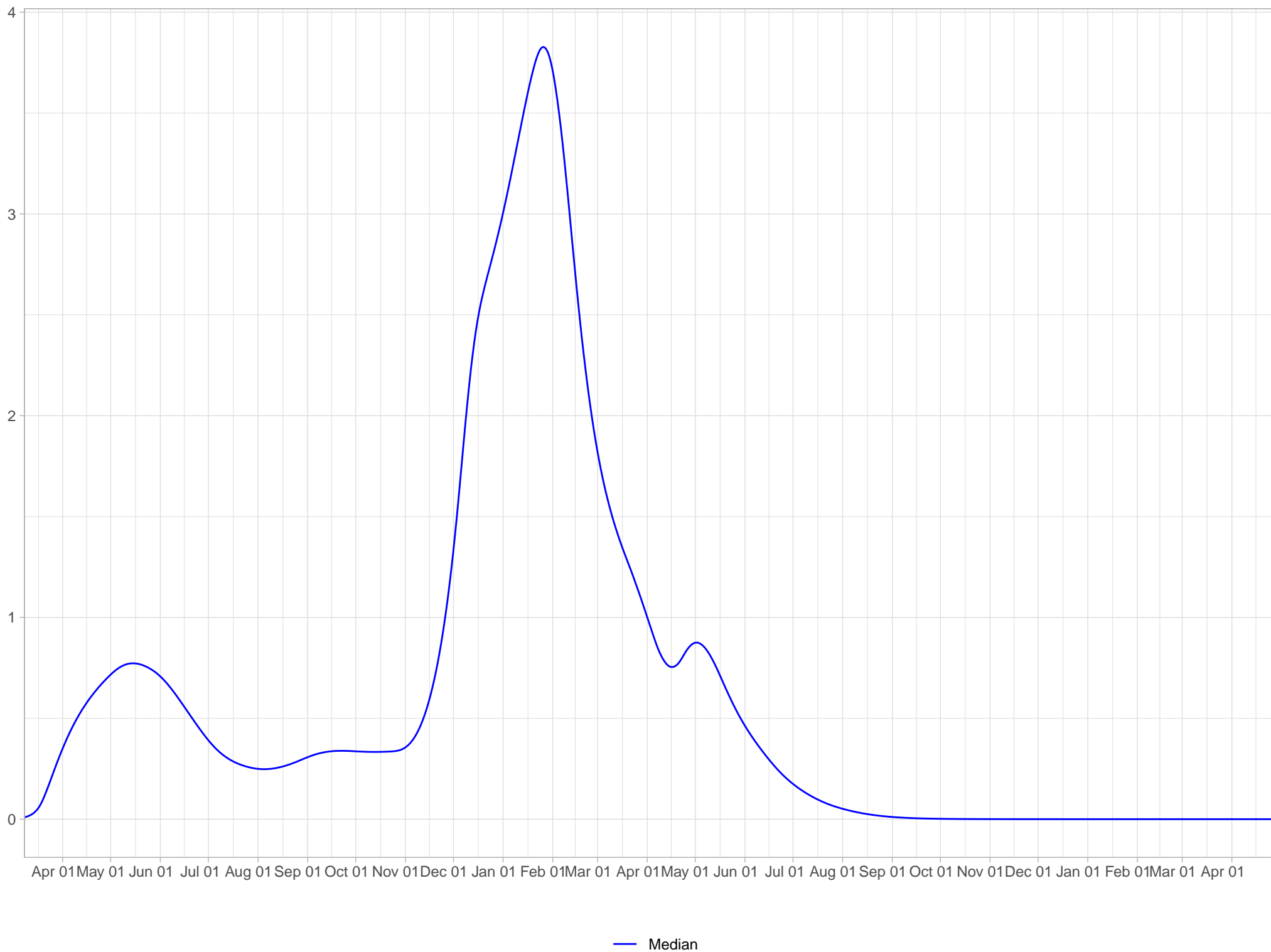
Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 Apr 01

Median



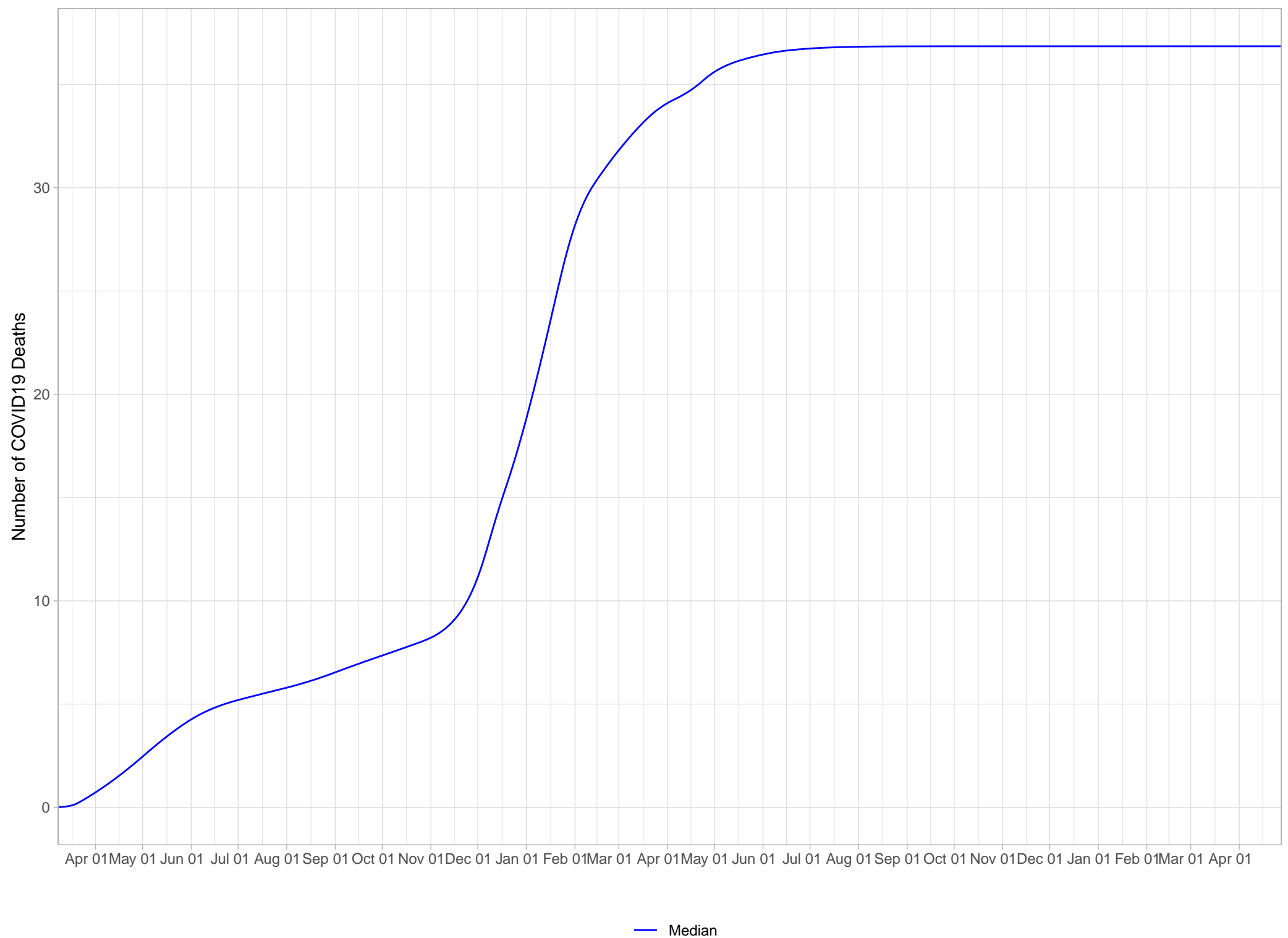
Long Term ICU Projection

Number of COVID19 Patients in ICU

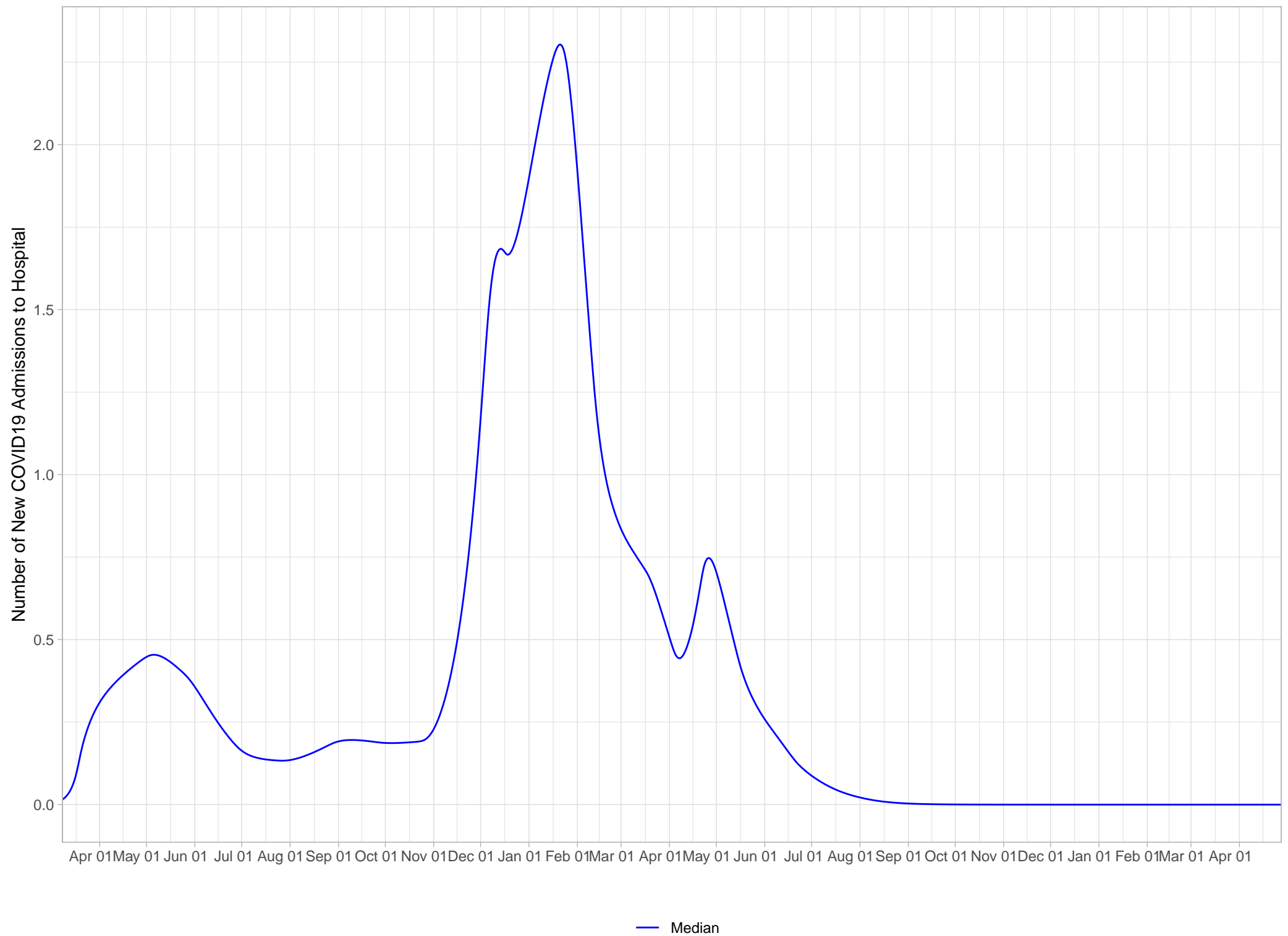


Median

Long Term Death Projection

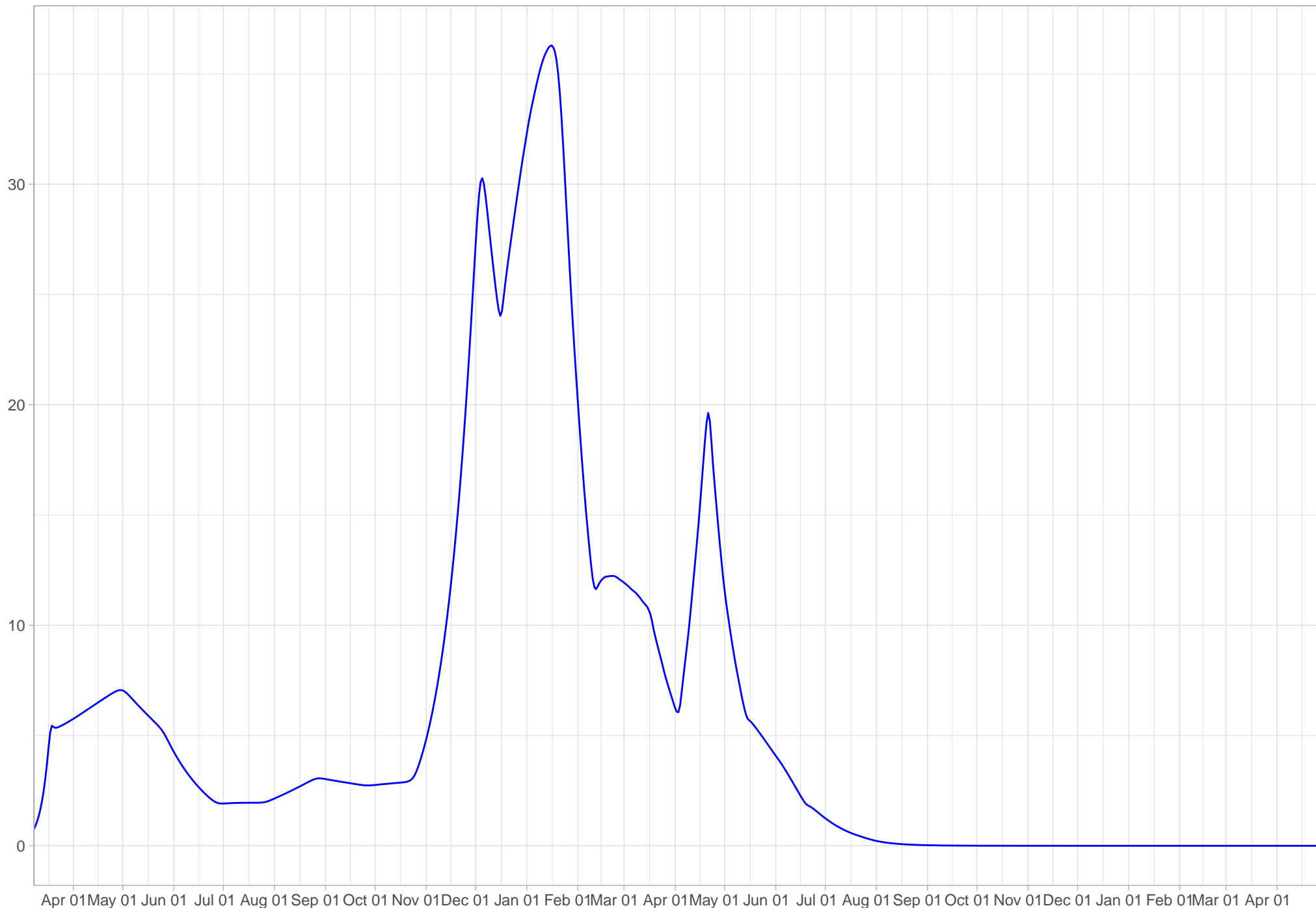


Long Term Admissions Projection



Long Term Cases Projection

Number of COVID19 Cases



Median

Long Term Seroprevalence Projection

