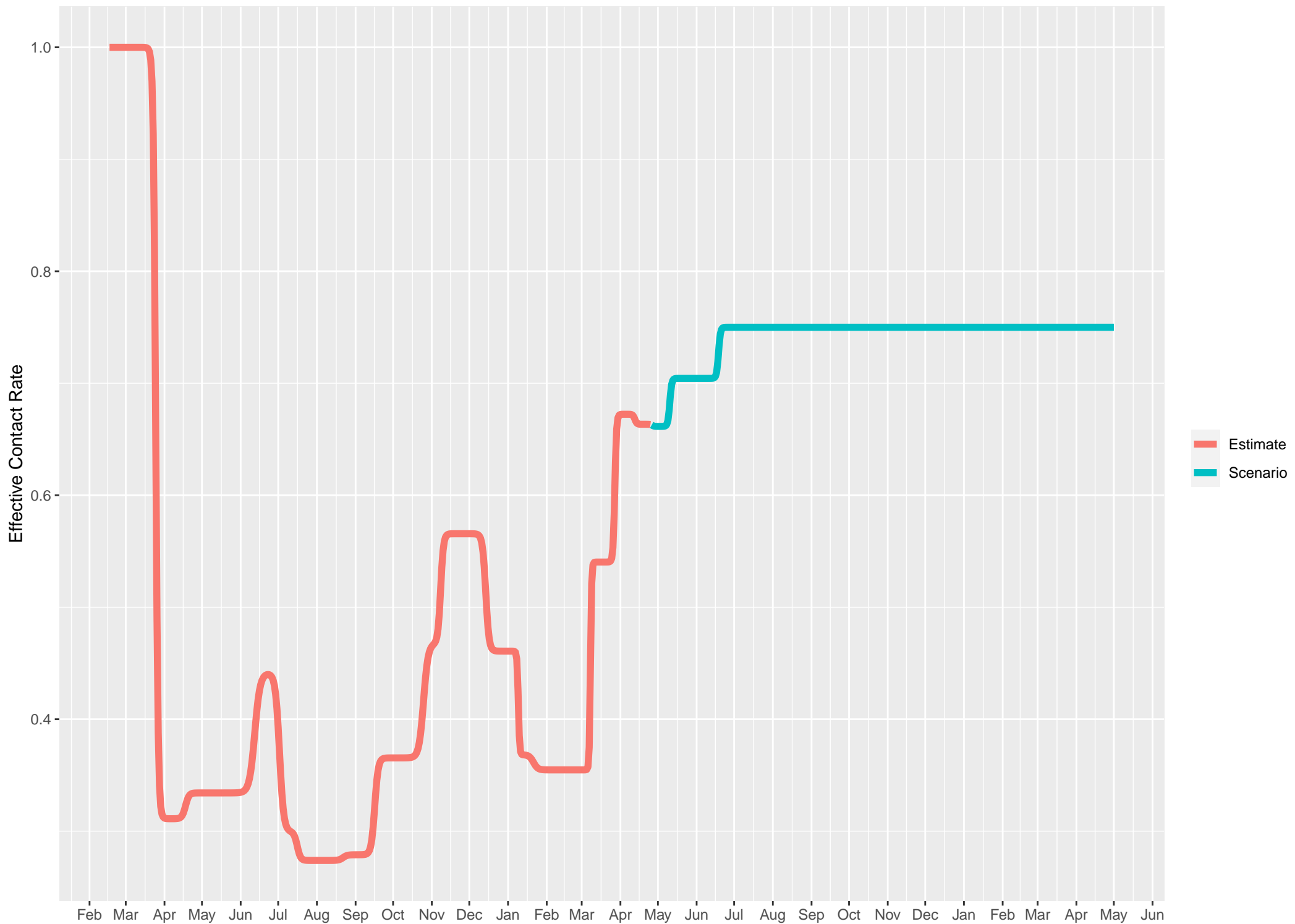


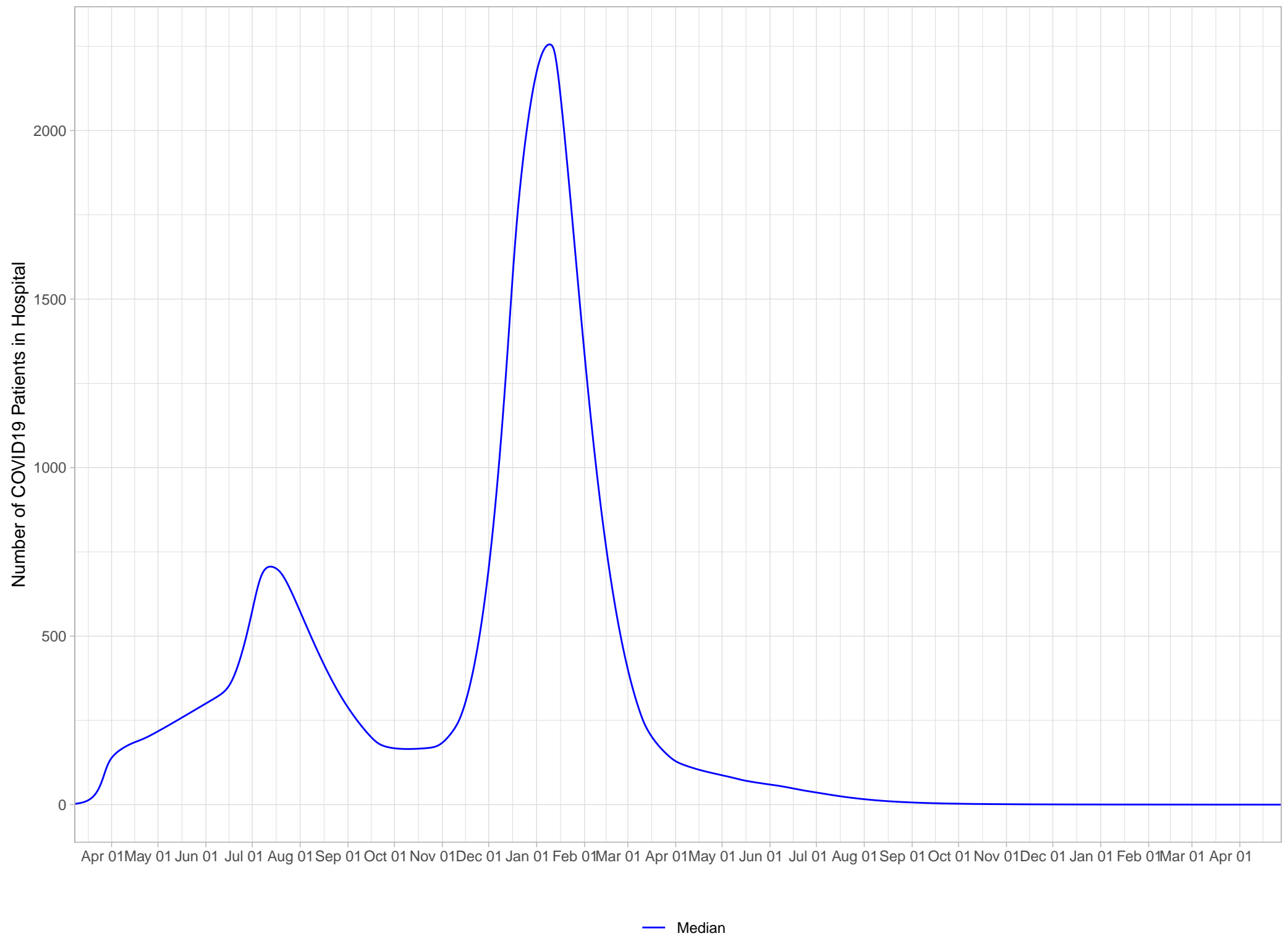
Effective contact rate relative to initial effective contact rate
not including vaccine or variant effects



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



Long Term Hospitalization Projection



Long Term ICU Projection

Number of COVID19 Patients in ICU

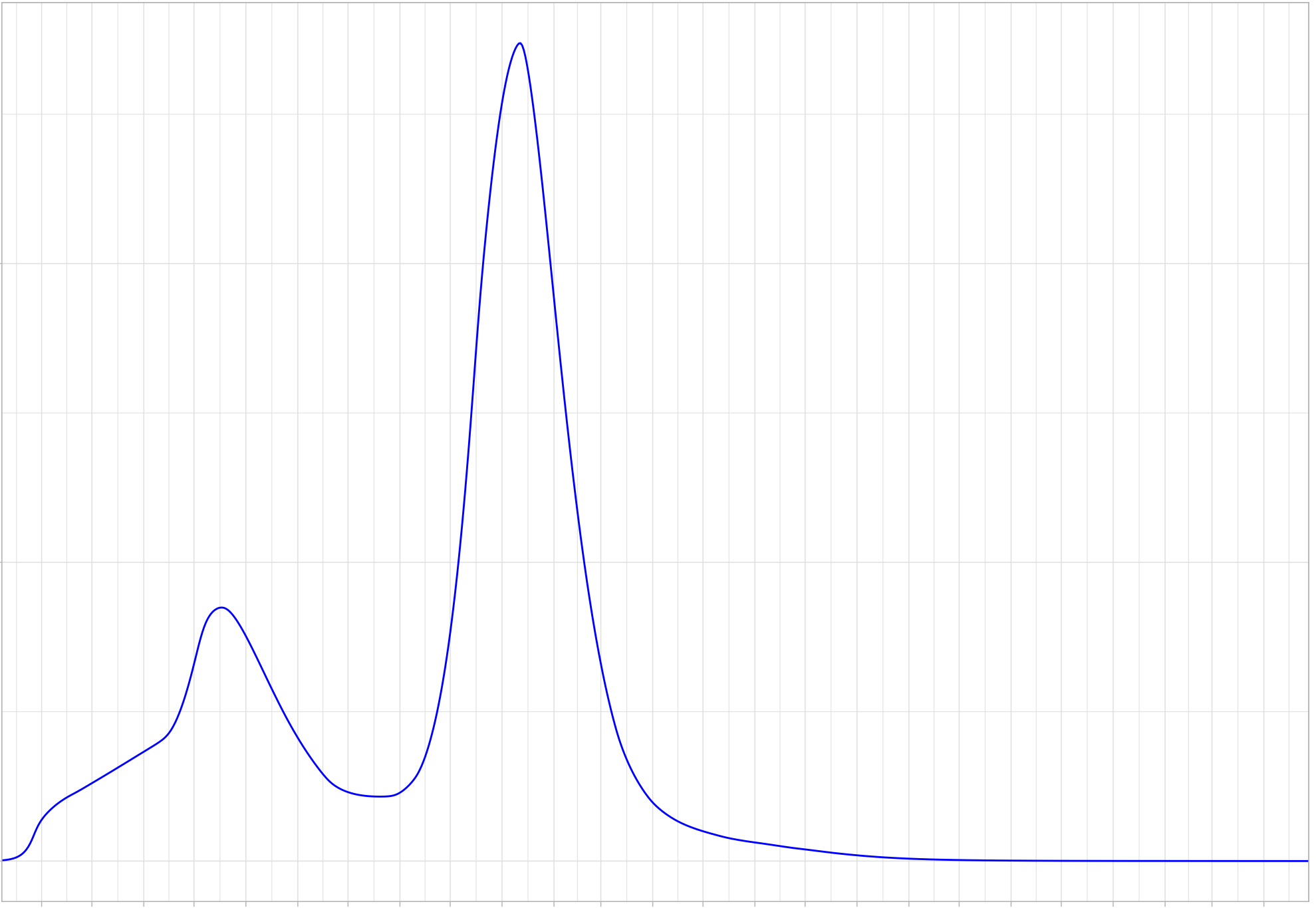
400

200

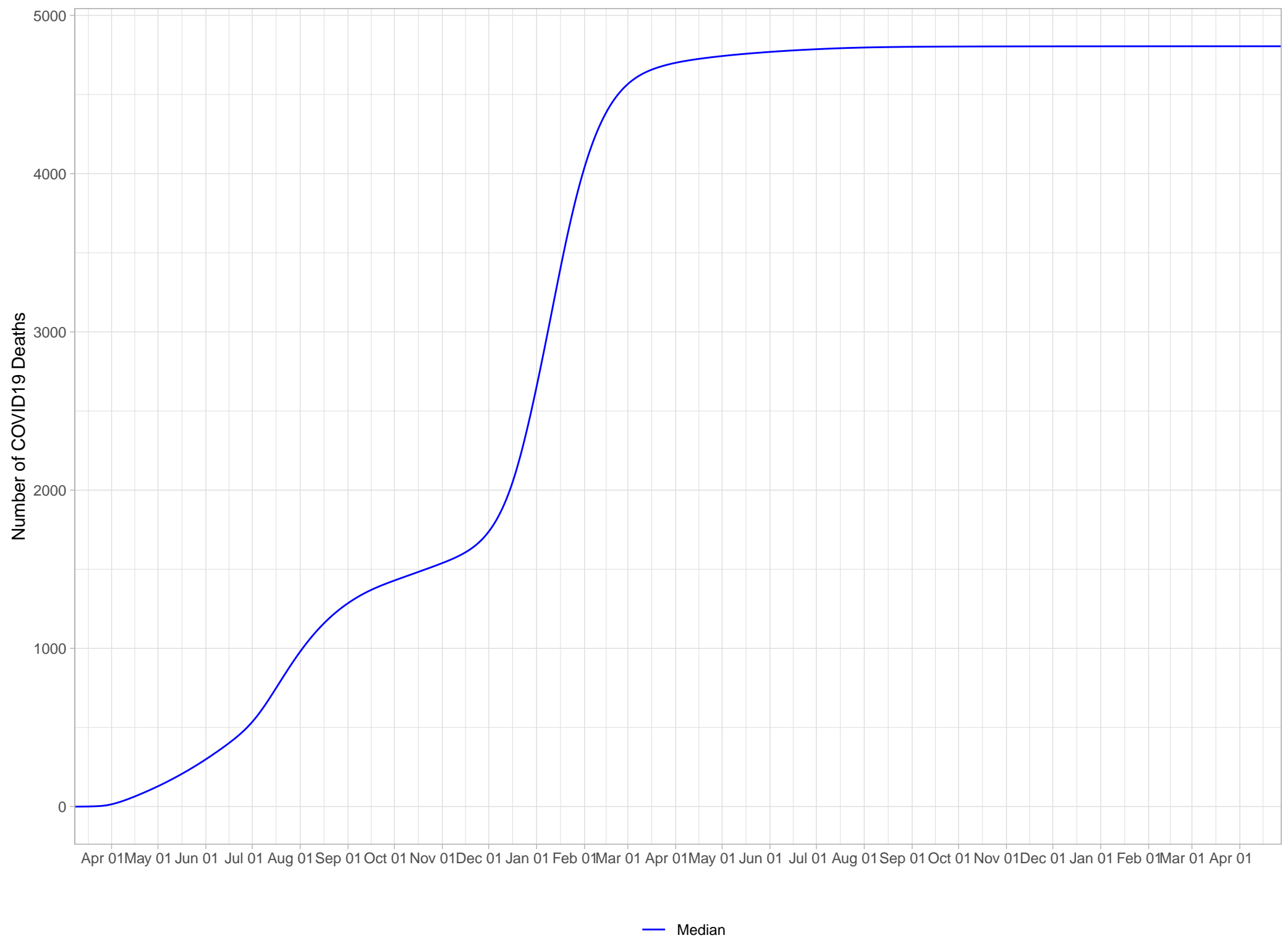
0

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

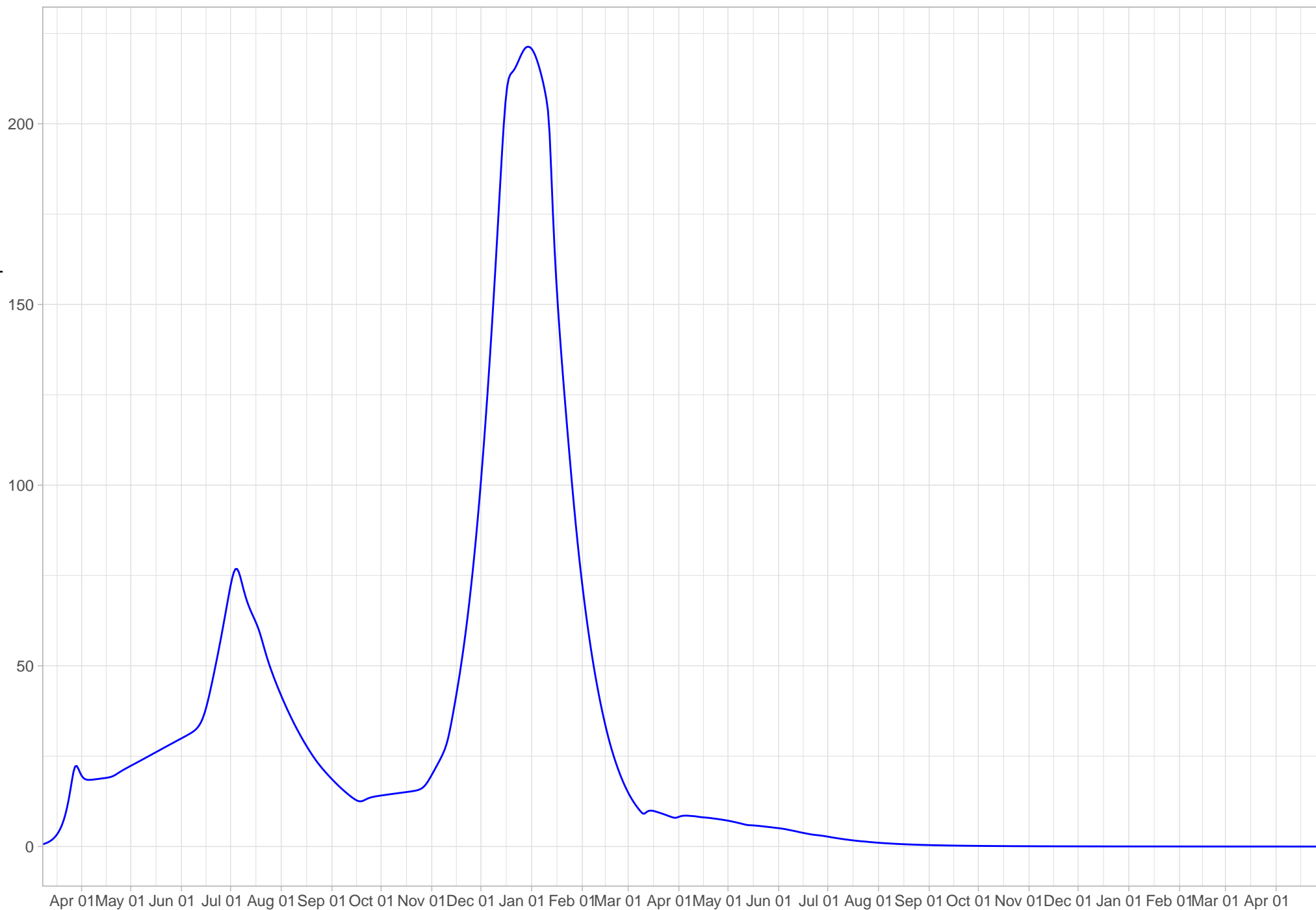


Long Term Death Projection



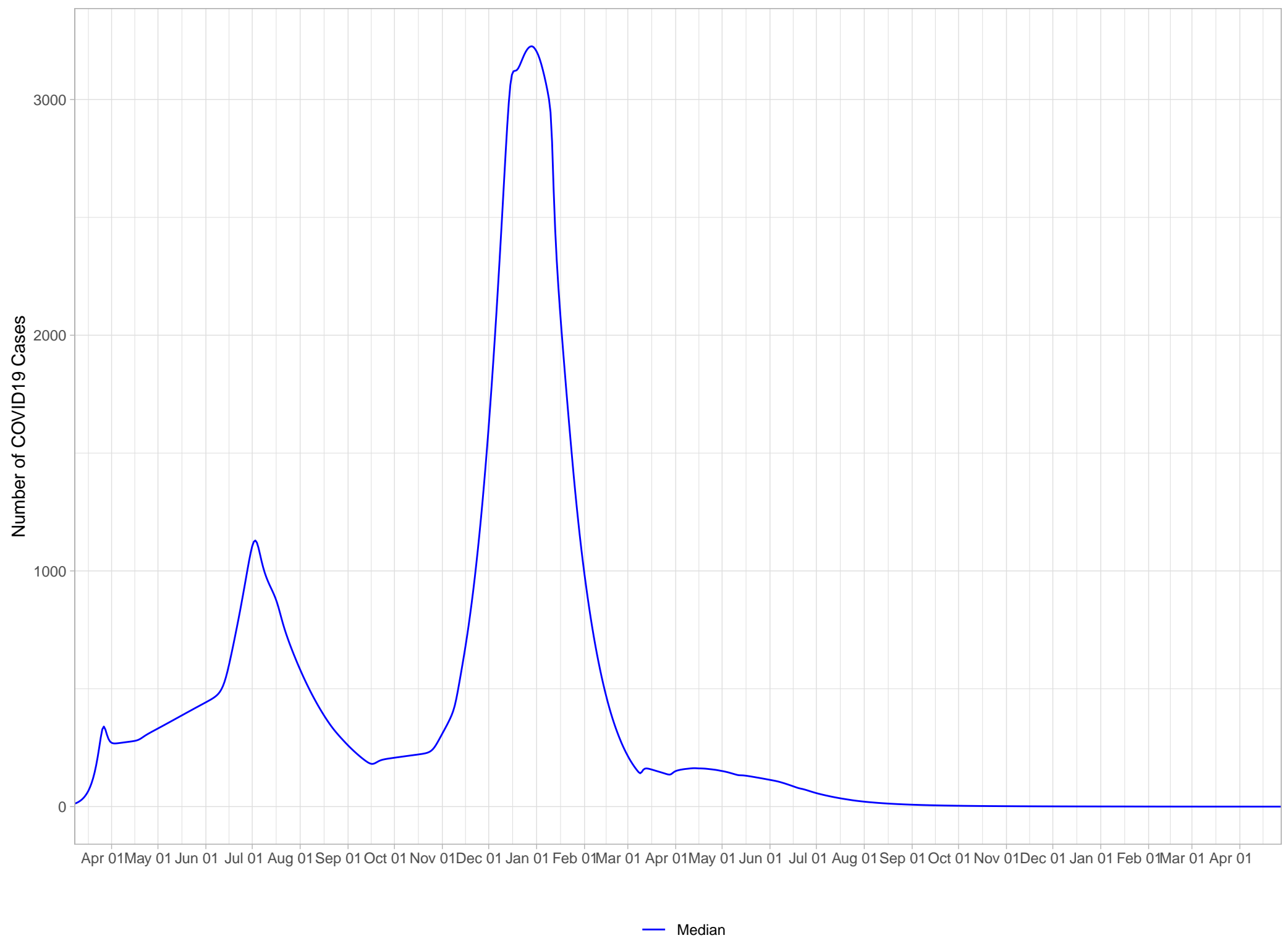
Long Term Admissions Projection

Number of New COVID19 Admissions to Hospital



Median

Long Term Cases Projection



Long Term Seroprevalence Projection

