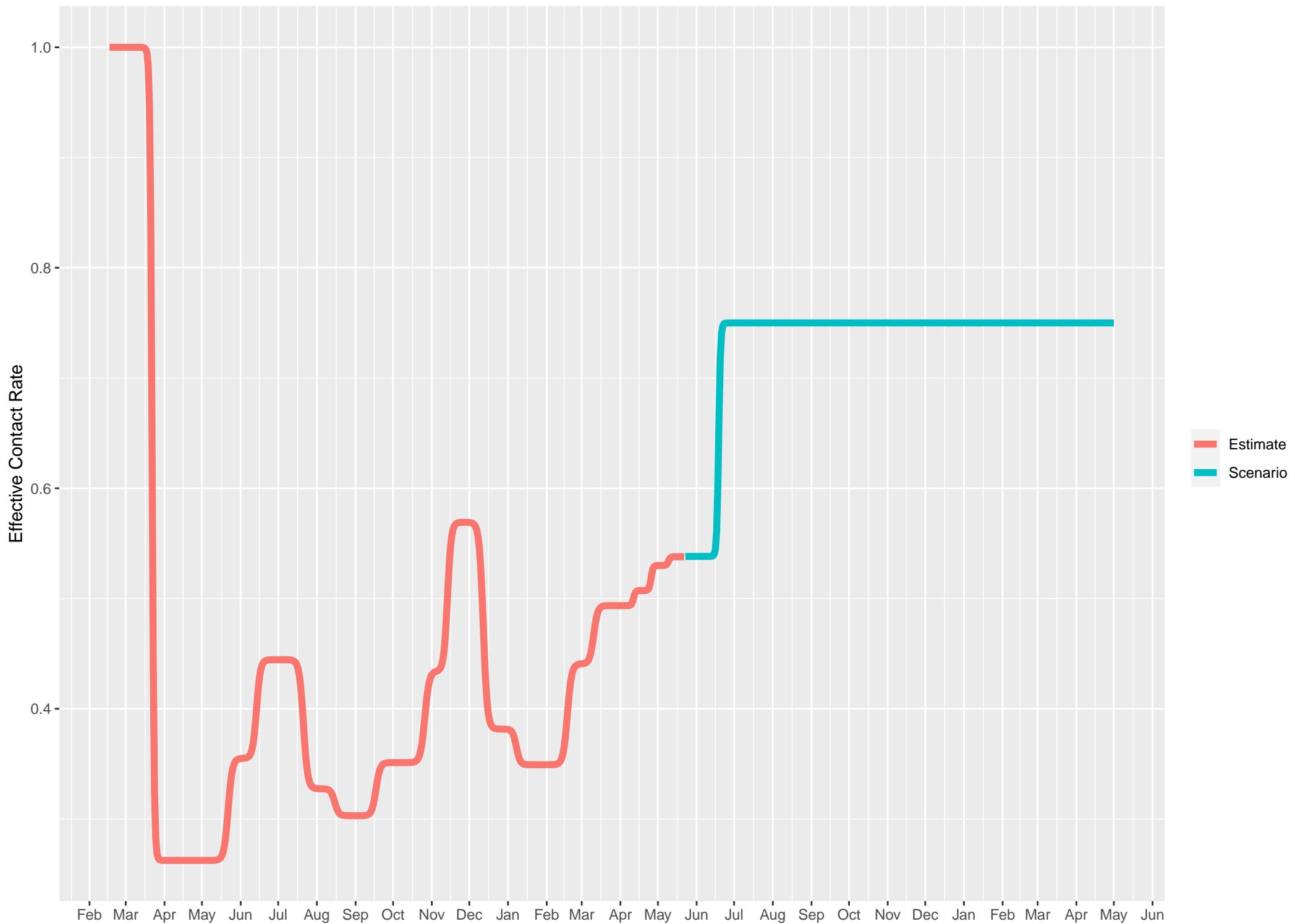
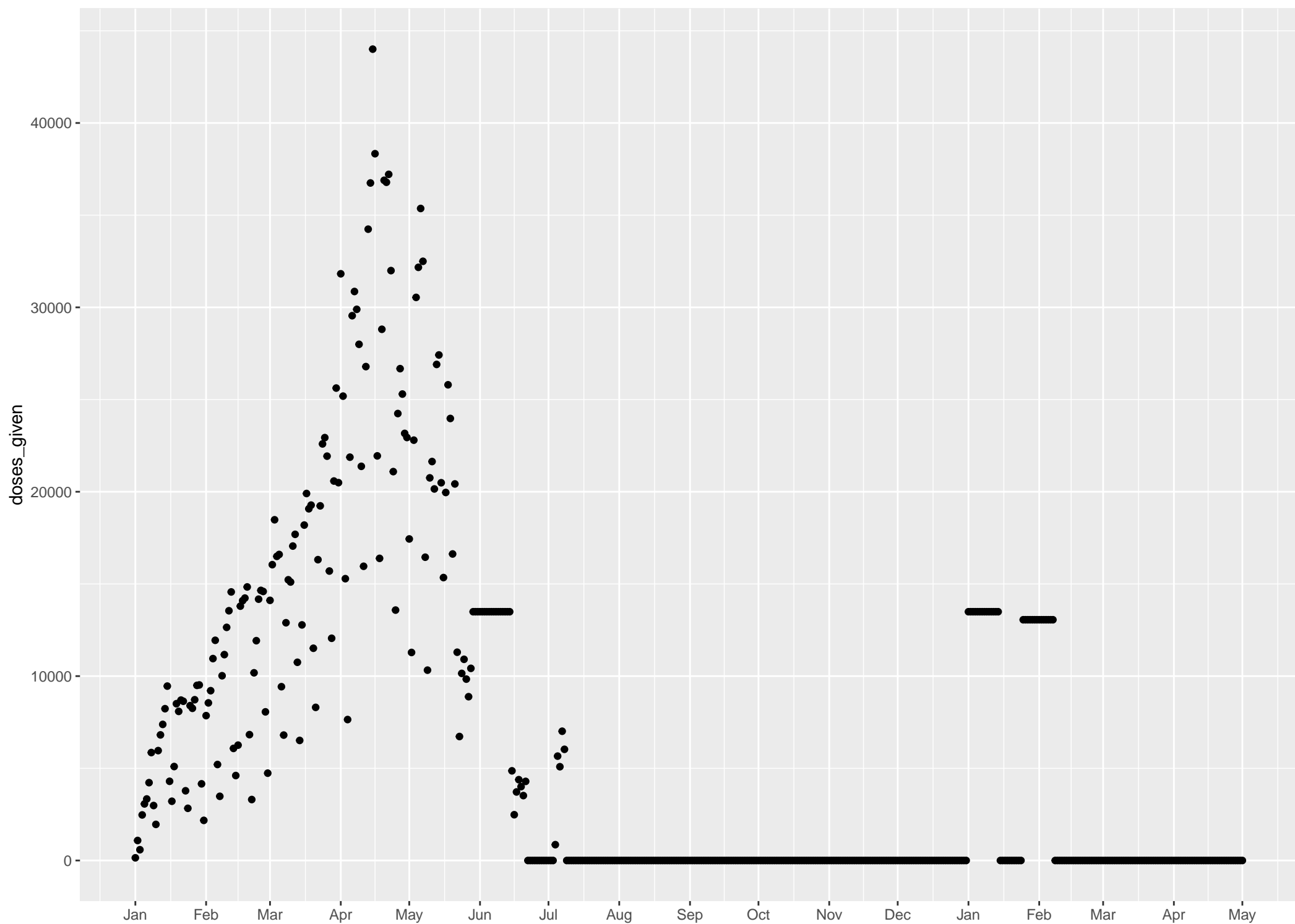


Effective contact rate relative to initial effective contact rate  
not including vaccine or variant effects



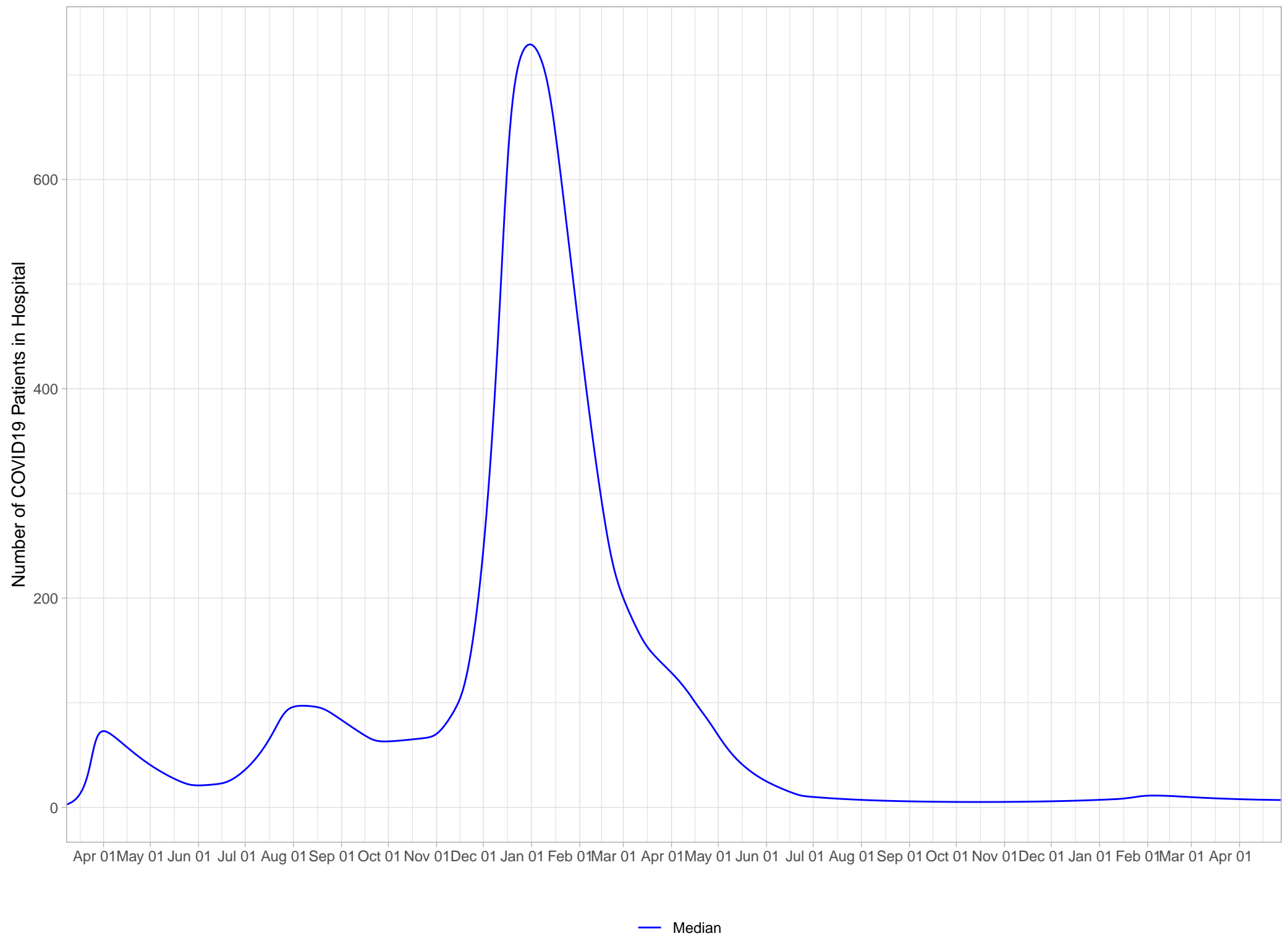
# Actual and Projected Vaccines Doses

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



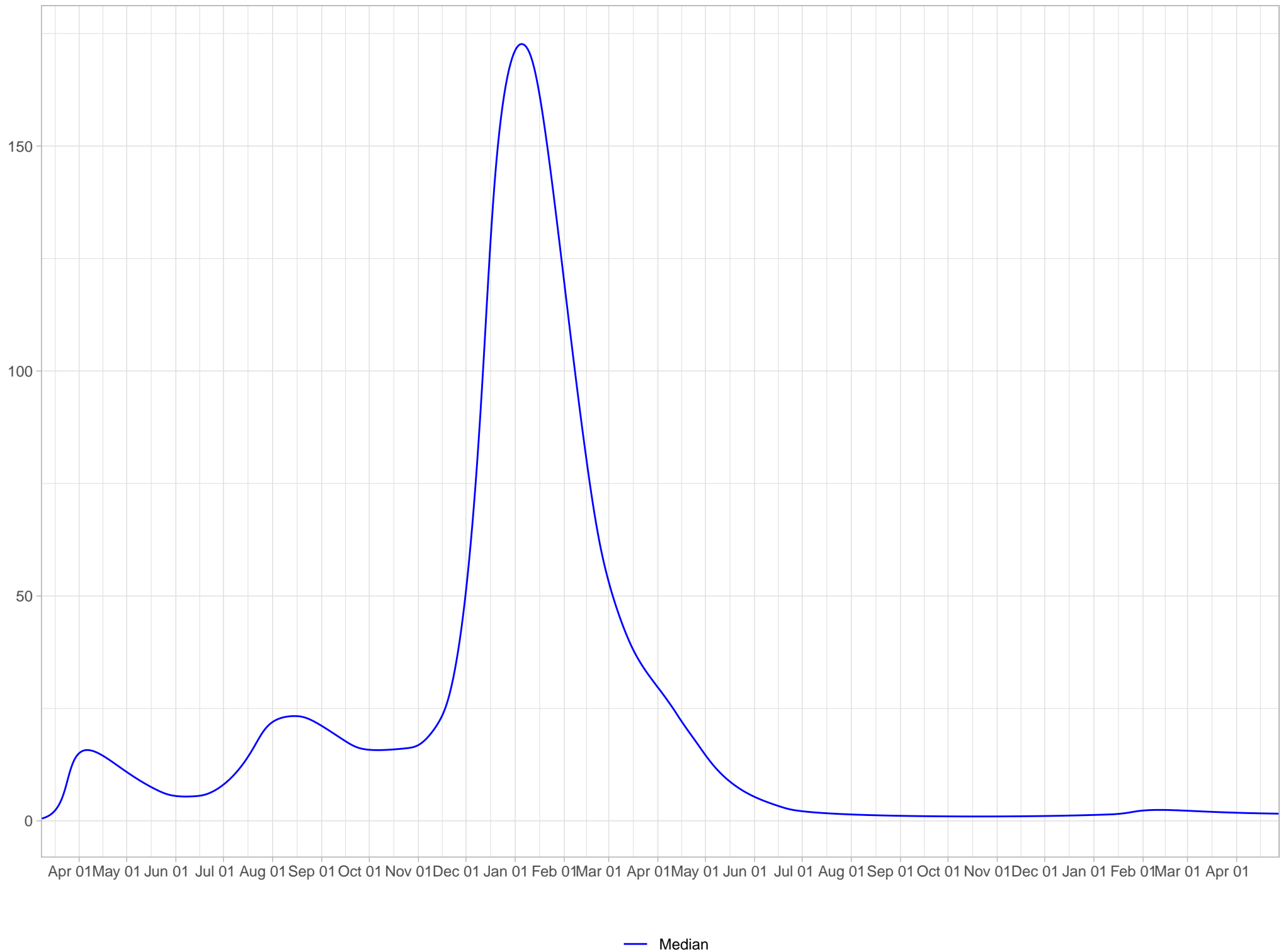


# Long Term Hospitalization Projection

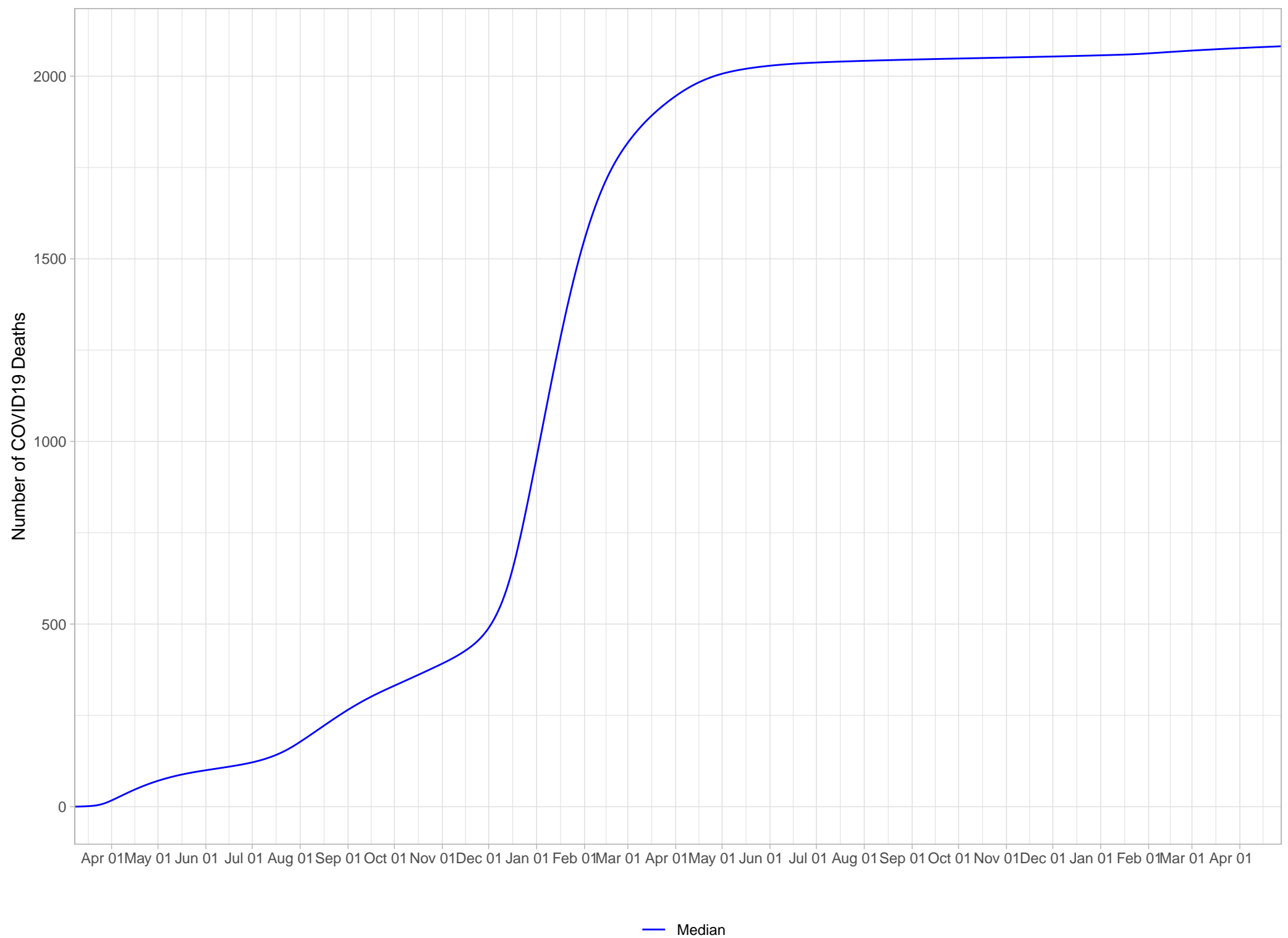


# Long Term ICU Projection

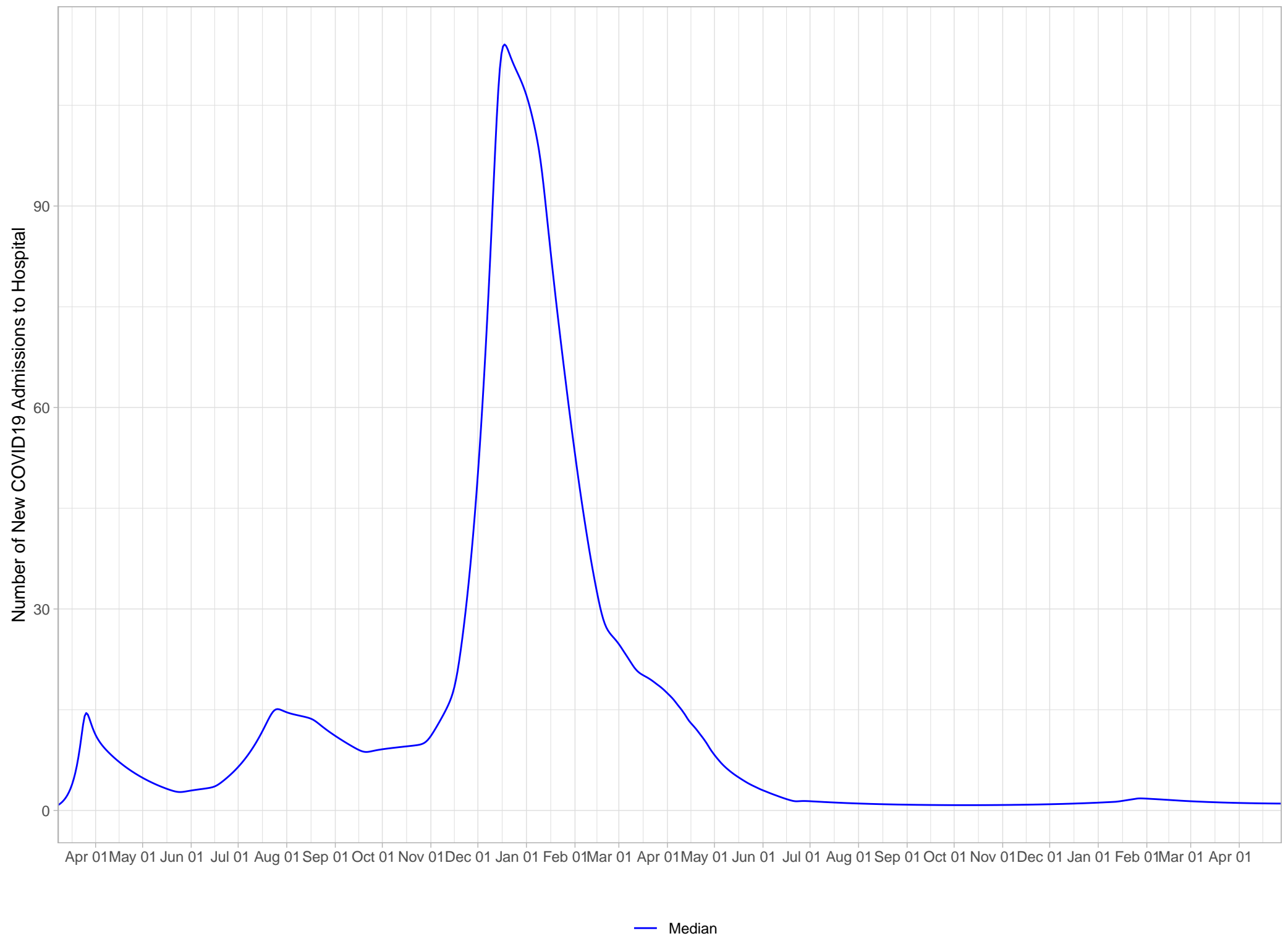
Number of COVID19 Patients in ICU



Long Term Death Projection



# Long Term Admissions Projection



# Long Term Cases Projection

Number of COVID19 Cases

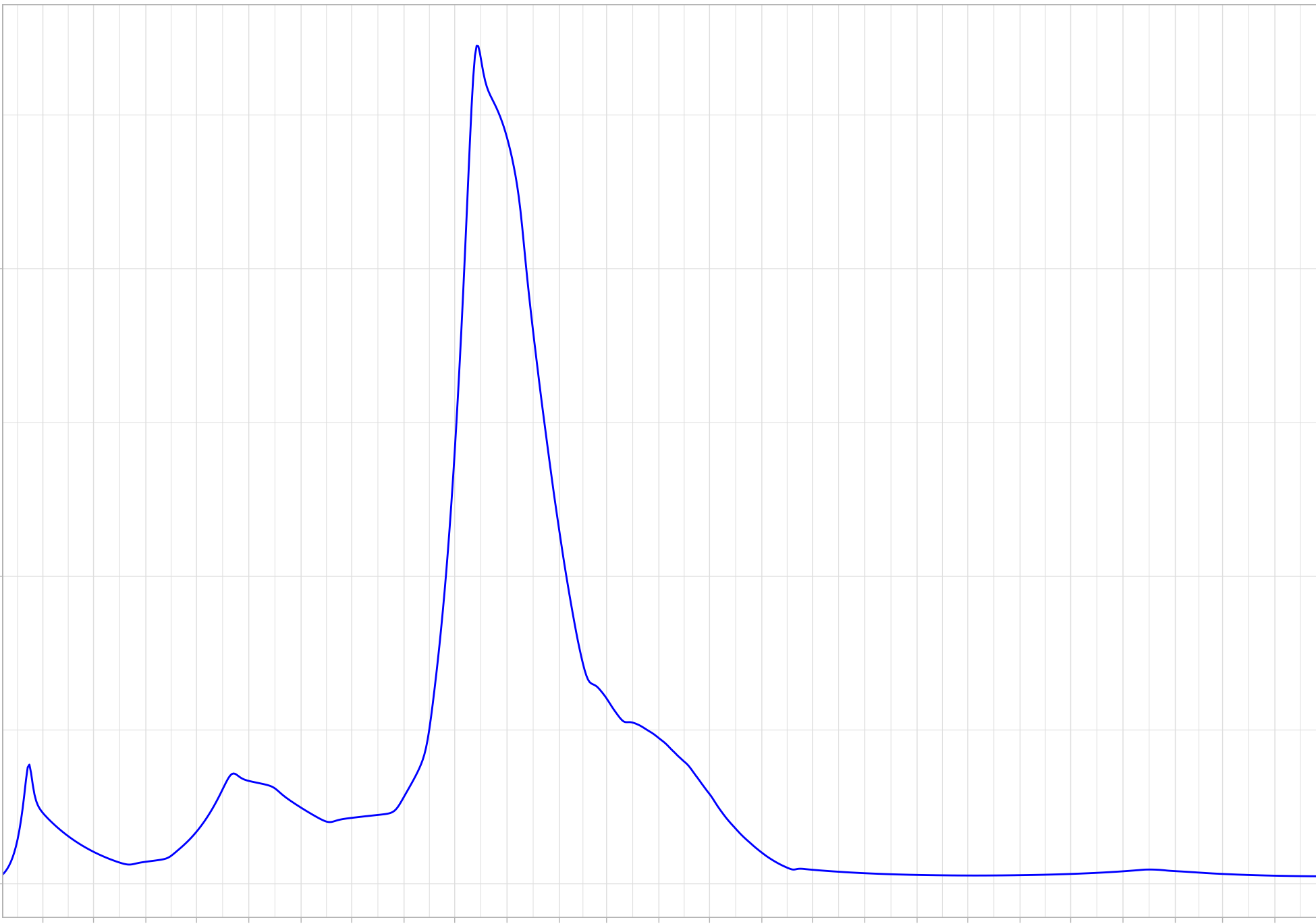
1000

500

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

Median





# Long Term Seroprevalence Projection

