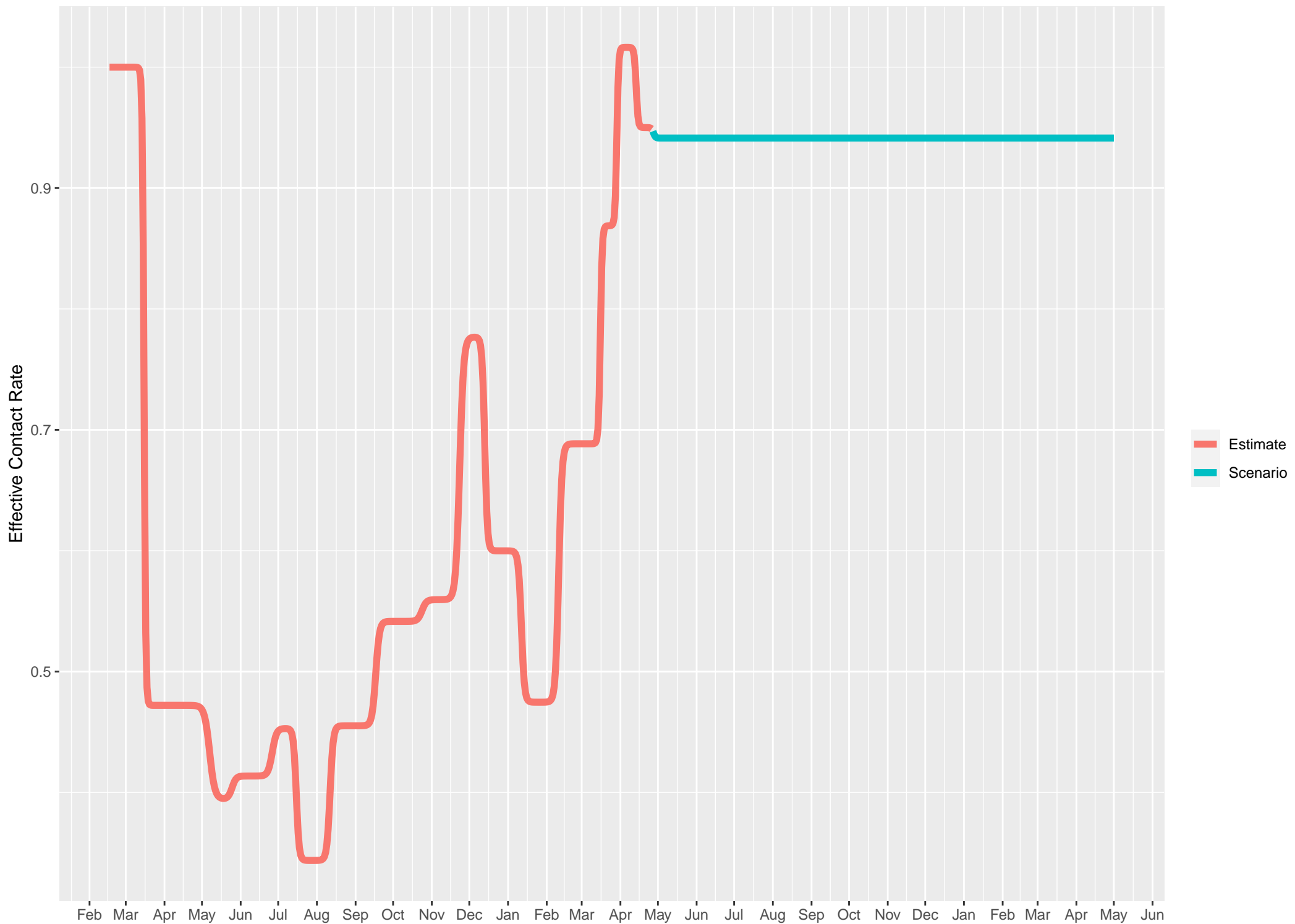
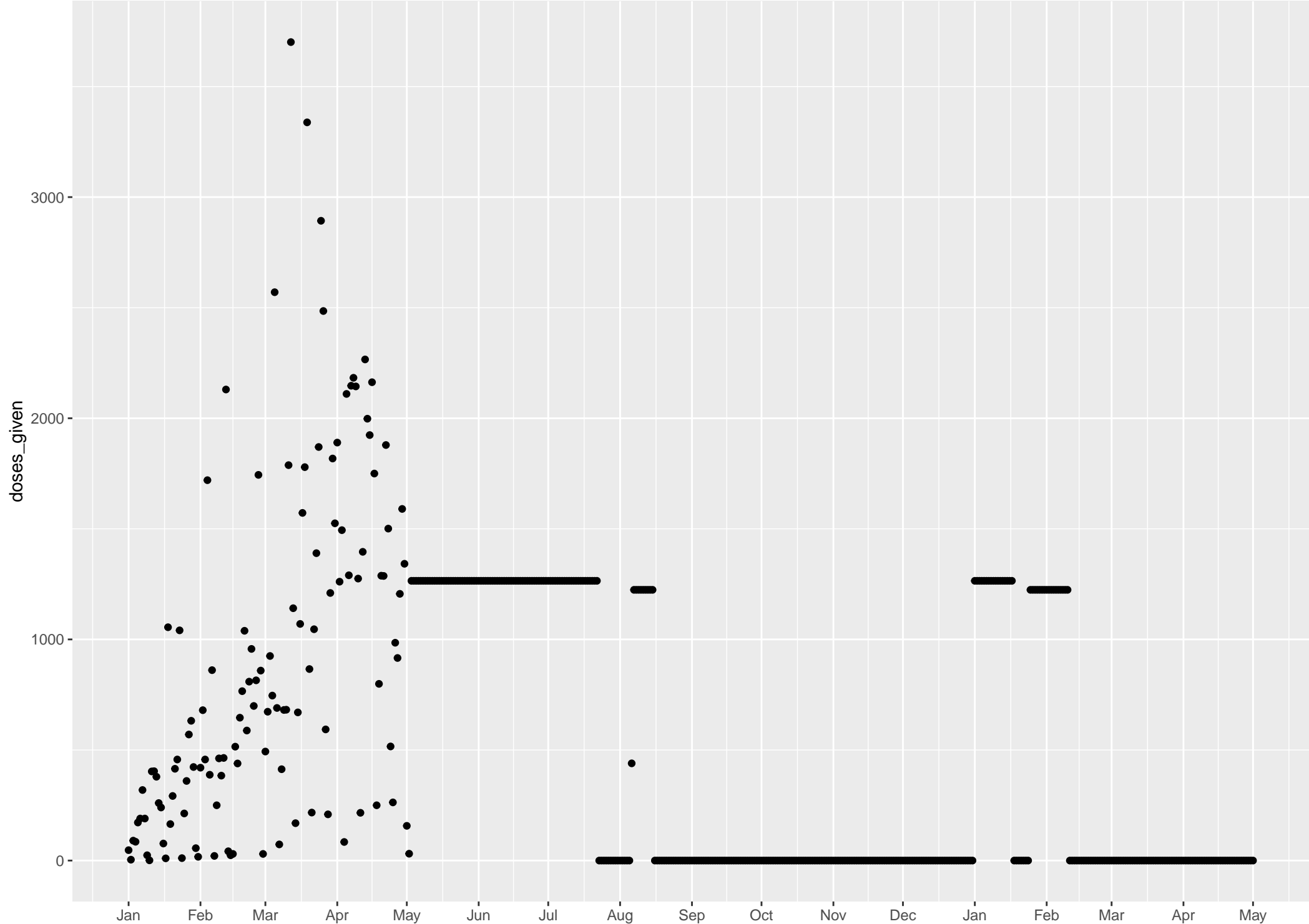


Effective contact rate relative to initial effective contact rate  
not including vaccine or variant effects



# Actual and Projected Vaccines Doses

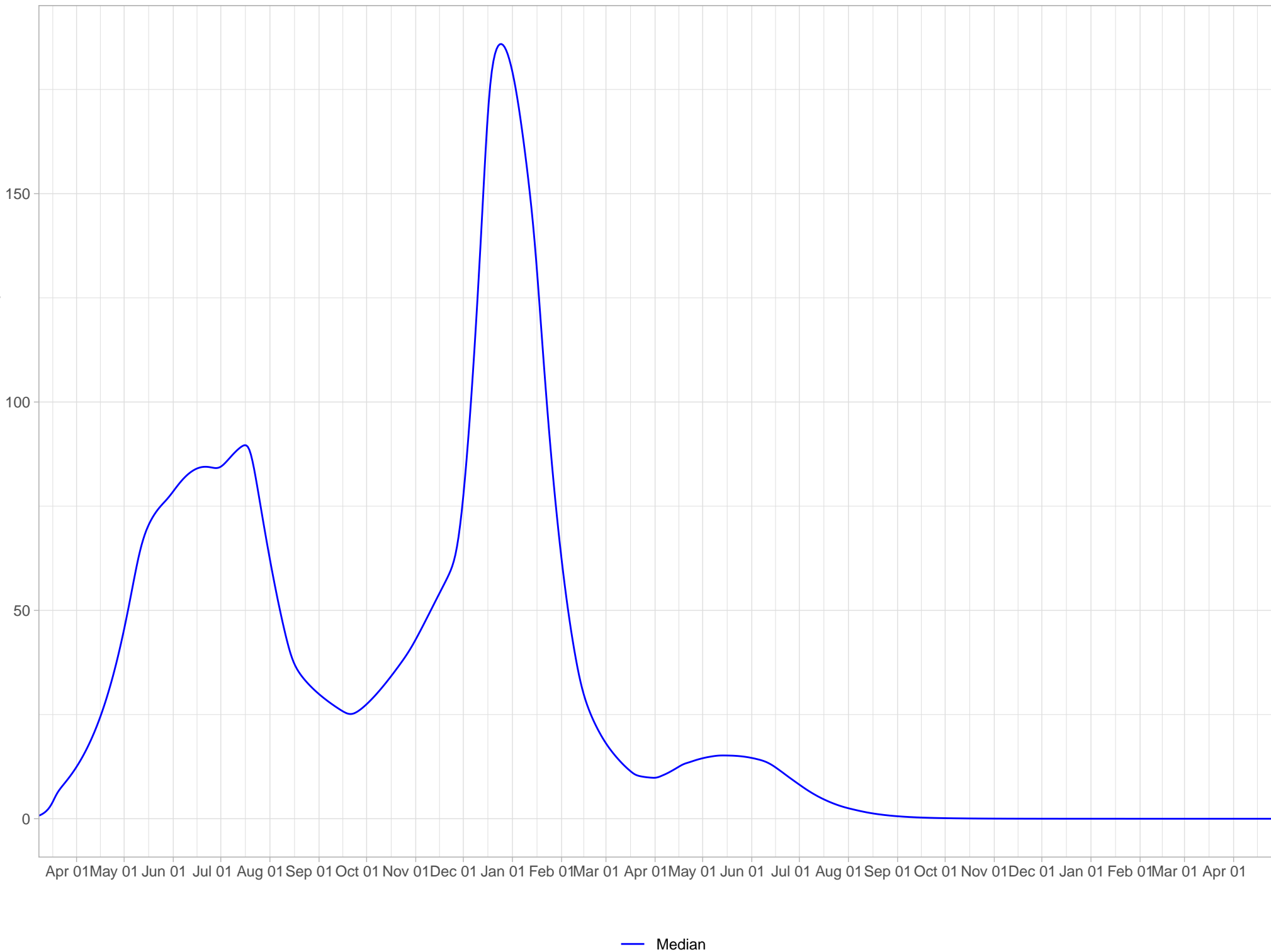
note: scattered doses in the summer are wrapping up second doses, later doses are children





# Long Term Hospitalization Projection

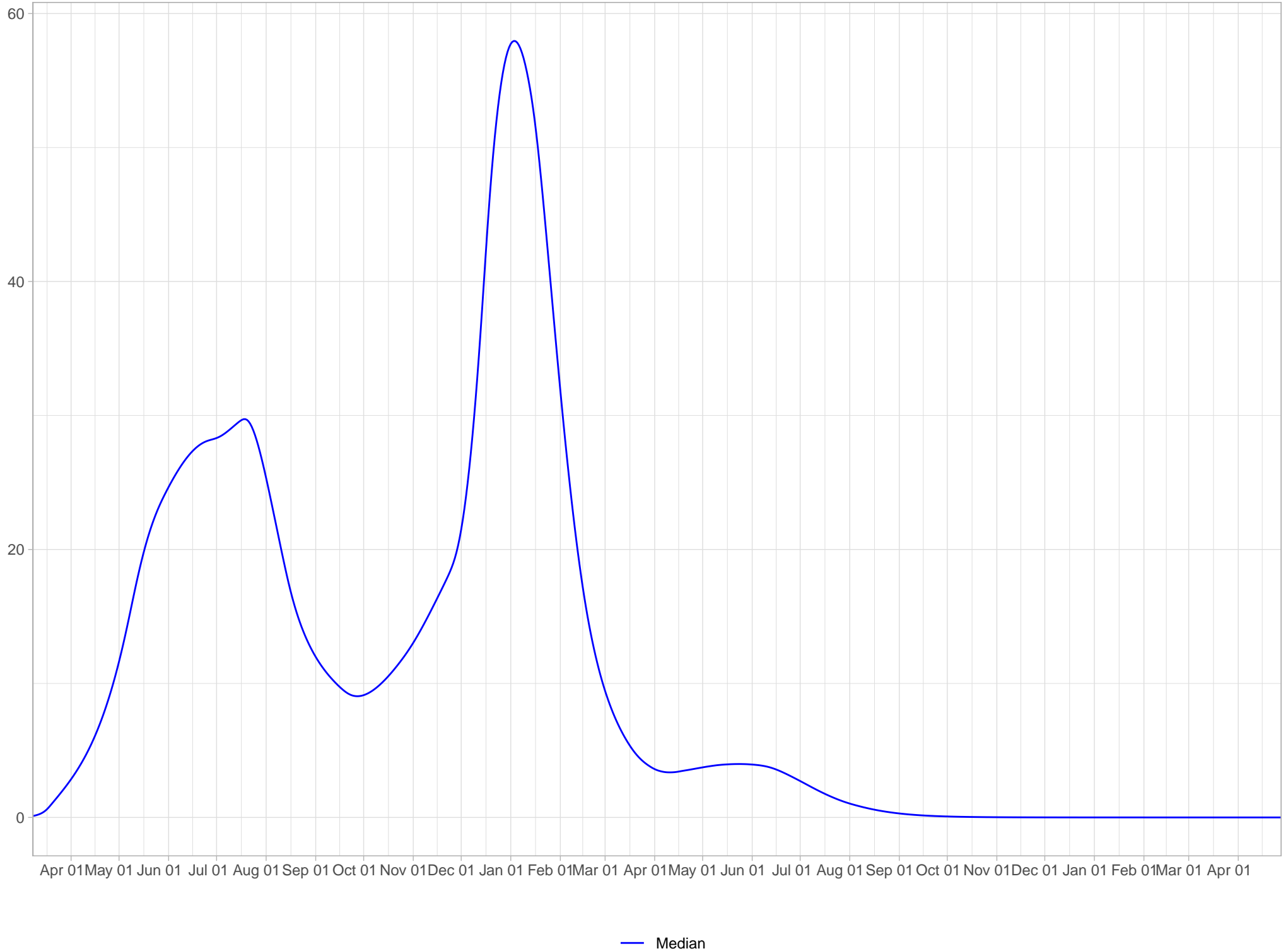
Number of COVID19 Patients in Hospital



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# Long Term ICU Projection

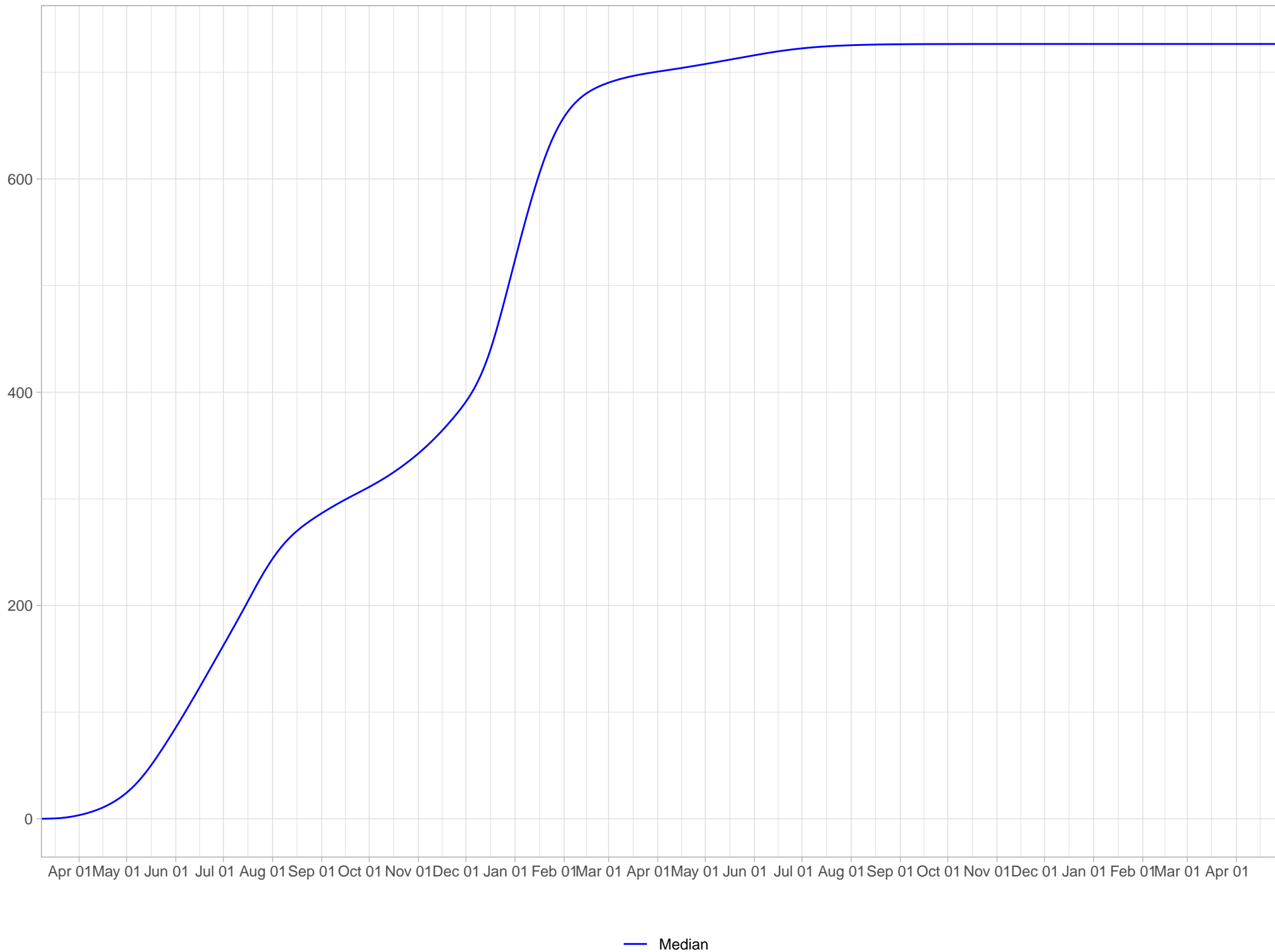
Number of COVID19 Patients in ICU



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# Long Term Death Projection

Number of COVID19 Deaths



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# Long Term Cases Projection

Number of COVID19 Cases

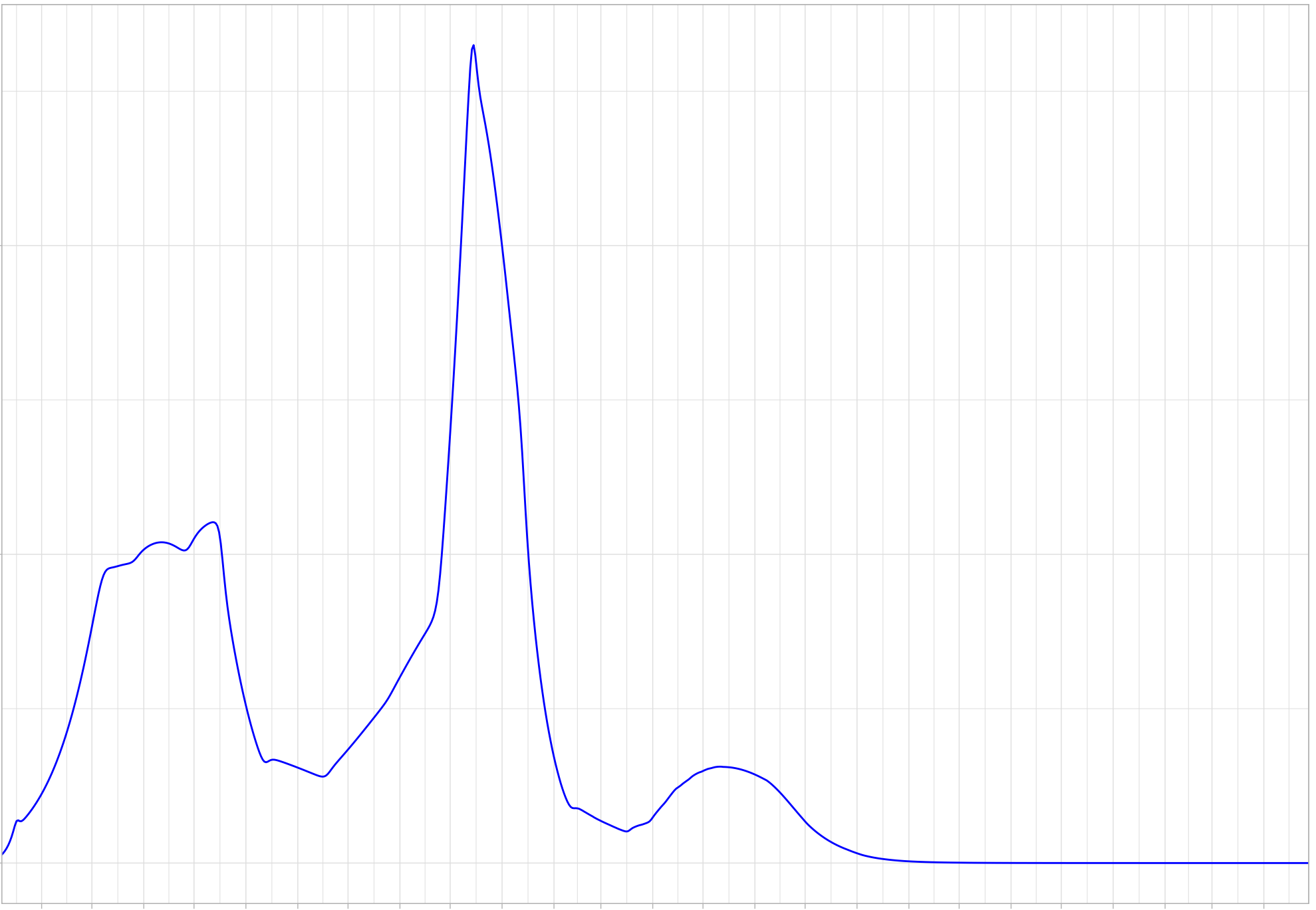
200

100

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

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# Long Term Seroprevalence Projection

