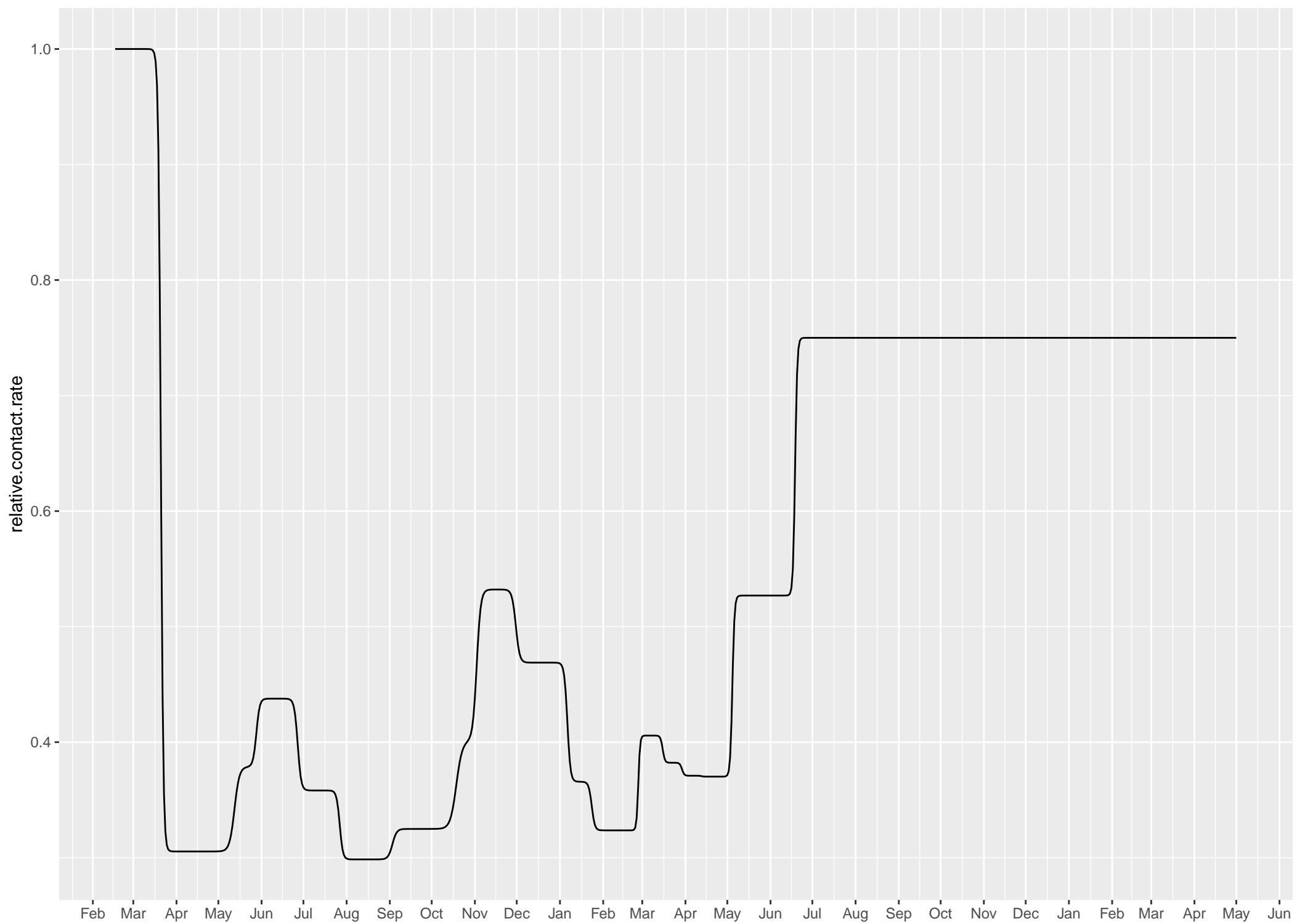
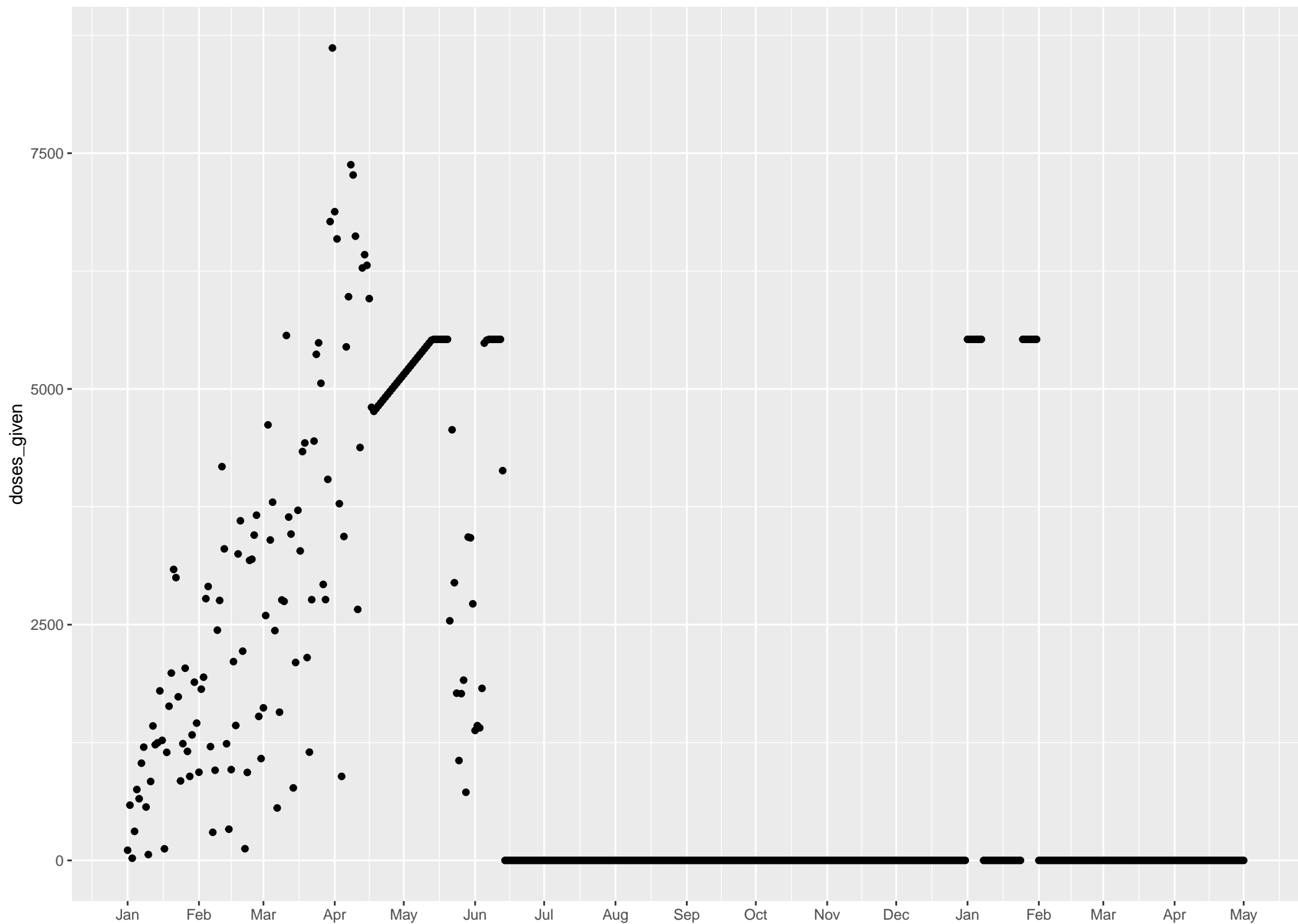


Effective contact rate relative to initial effective contact rate
not including vaccine or variant effects



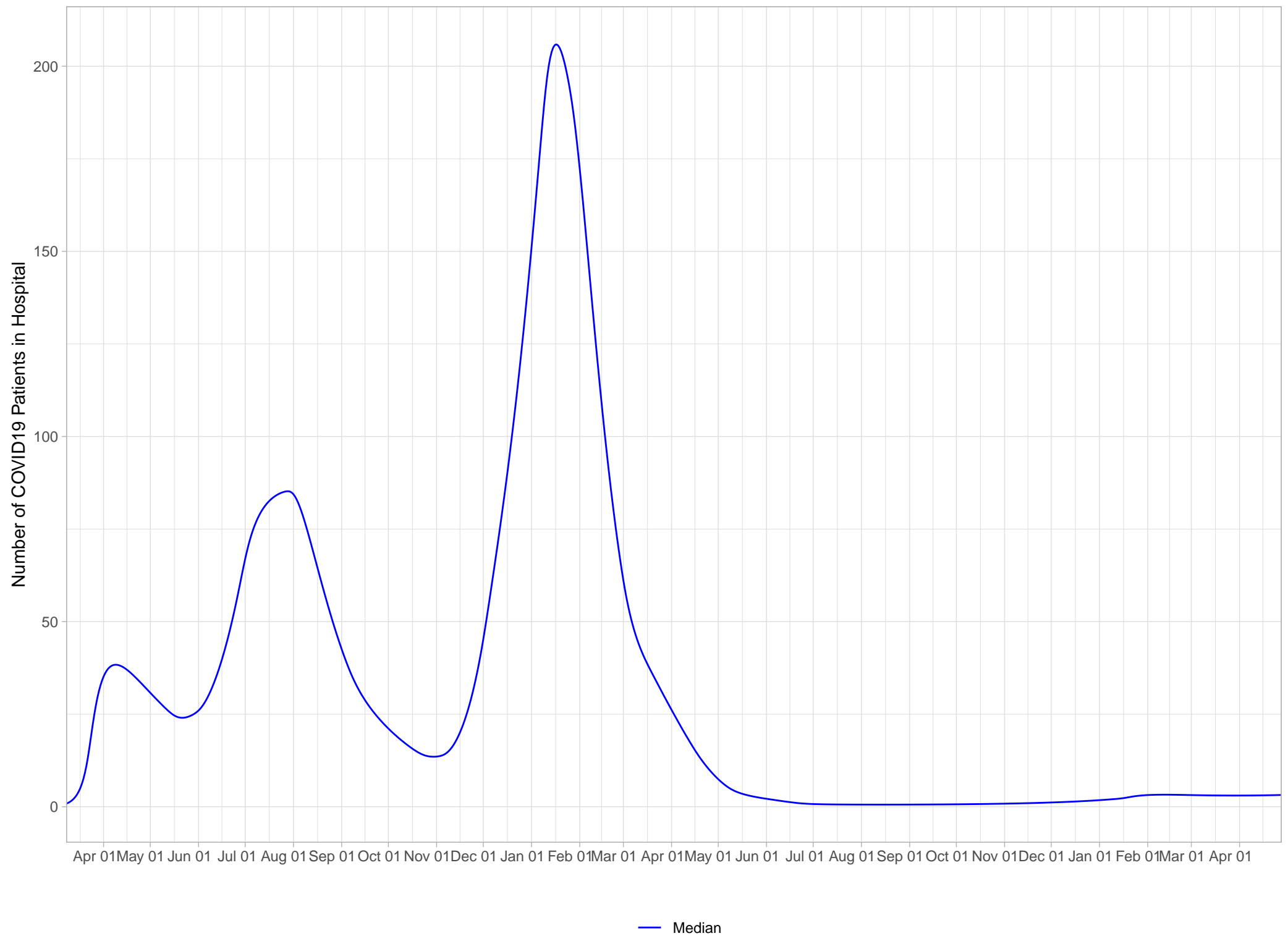
Actual and Projected Vaccines Doses

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



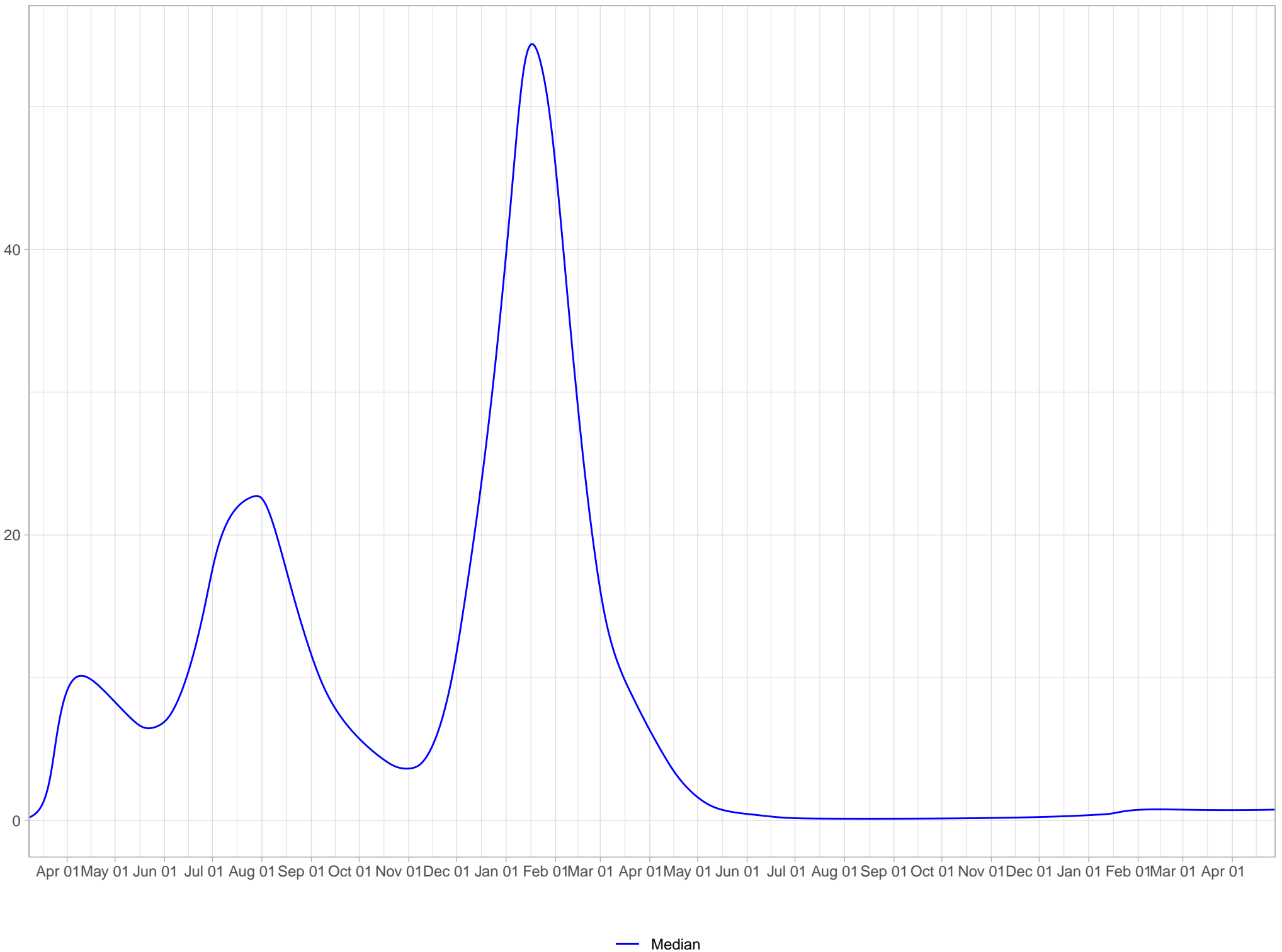


Long Term Hospitalization Projection



Long Term ICU Projection

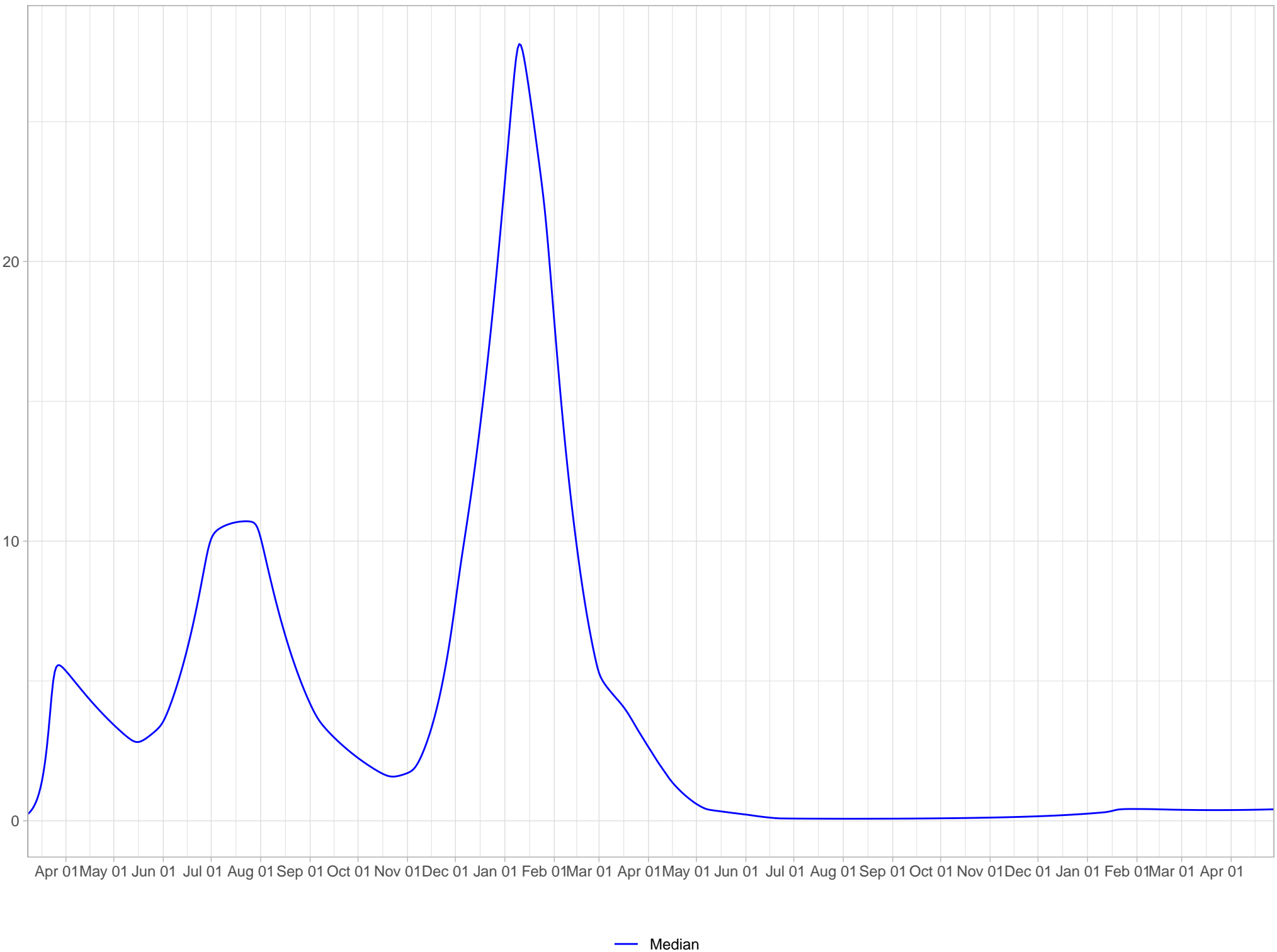
Number of COVID19 Patients in ICU



Median

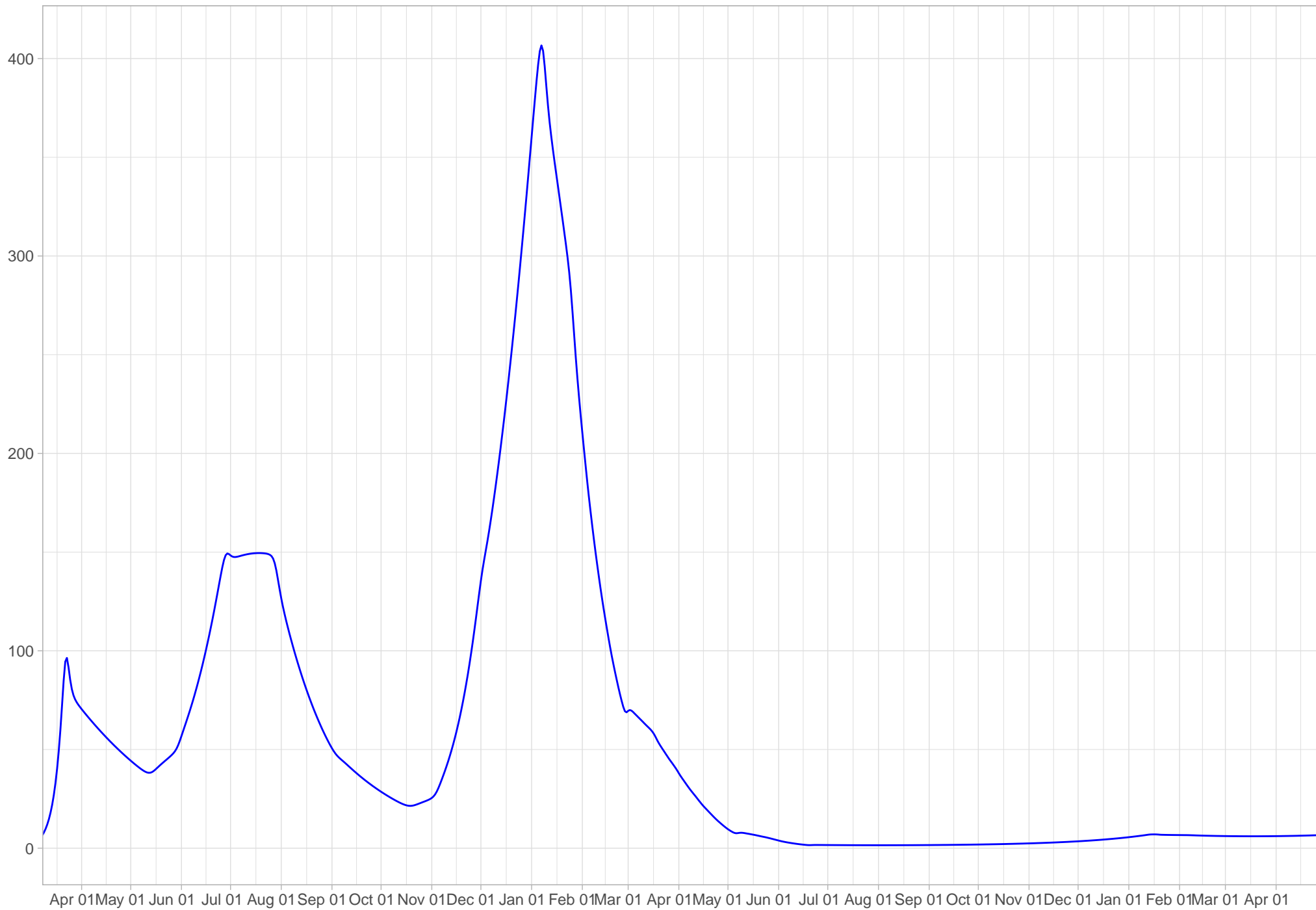
Long Term Admissions Projection

Number of New COVID19 Admissions to Hospital



Long Term Cases Projection

Number of COVID19 Cases



Median

Long Term Seroprevalence Projection

