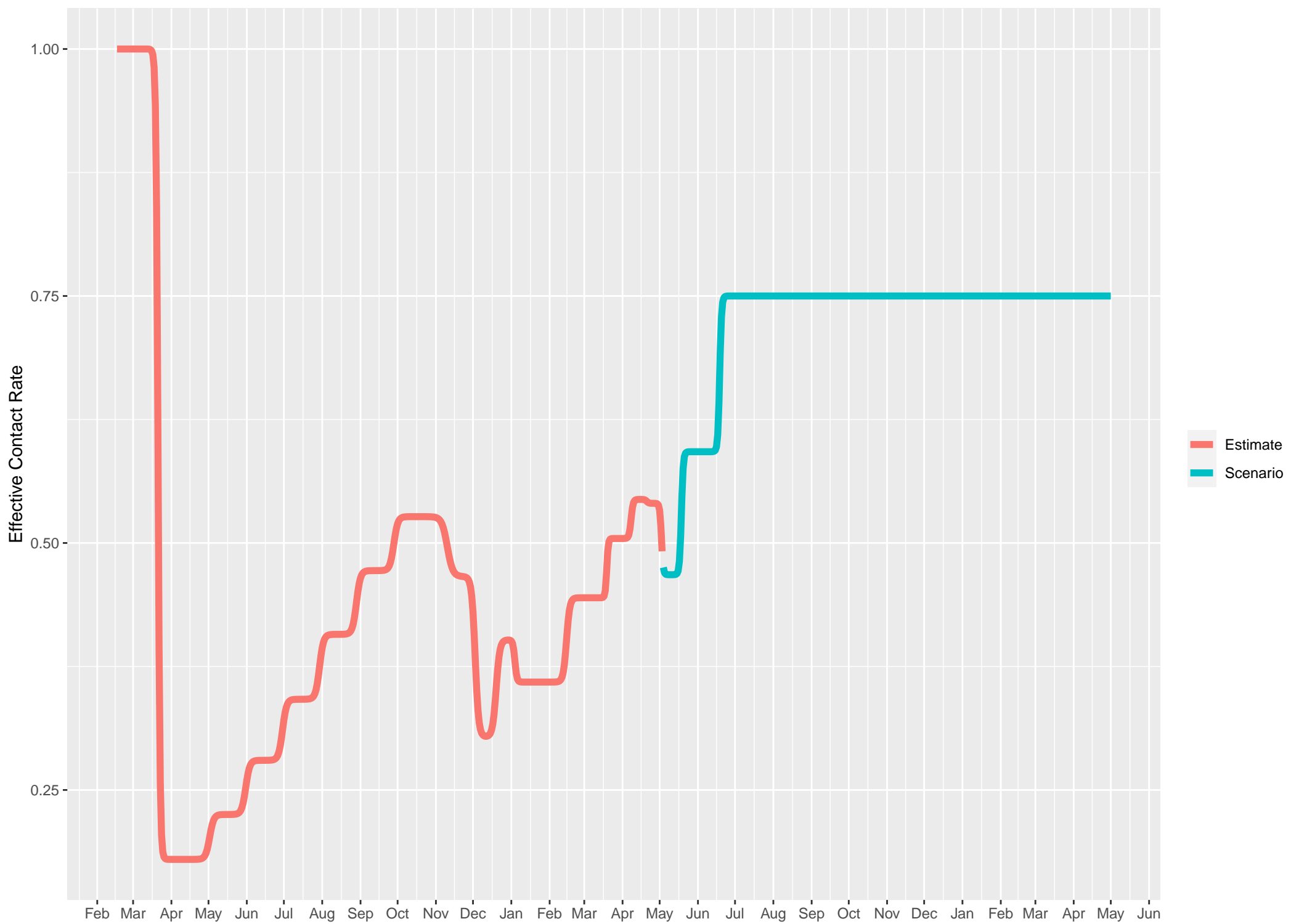
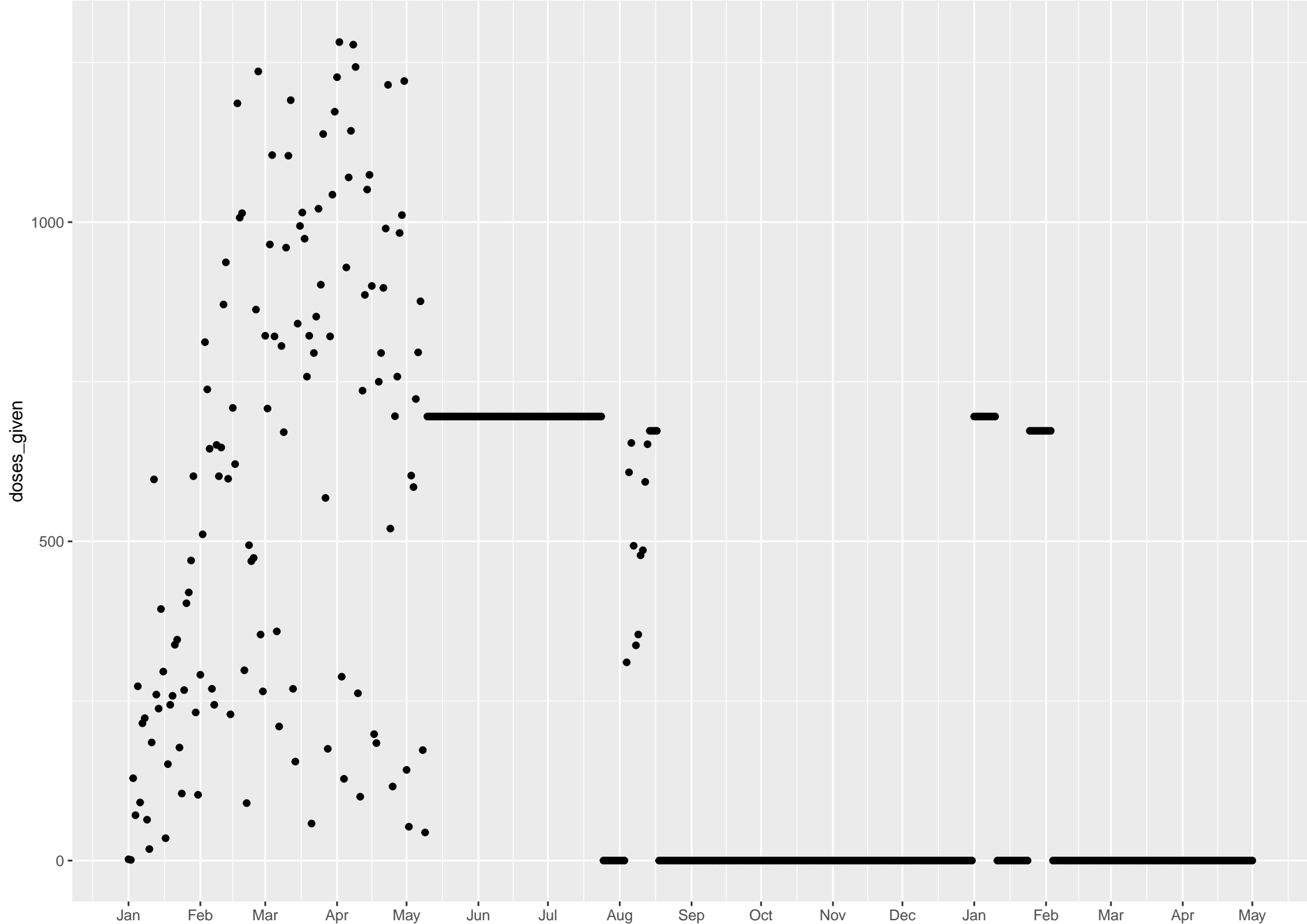


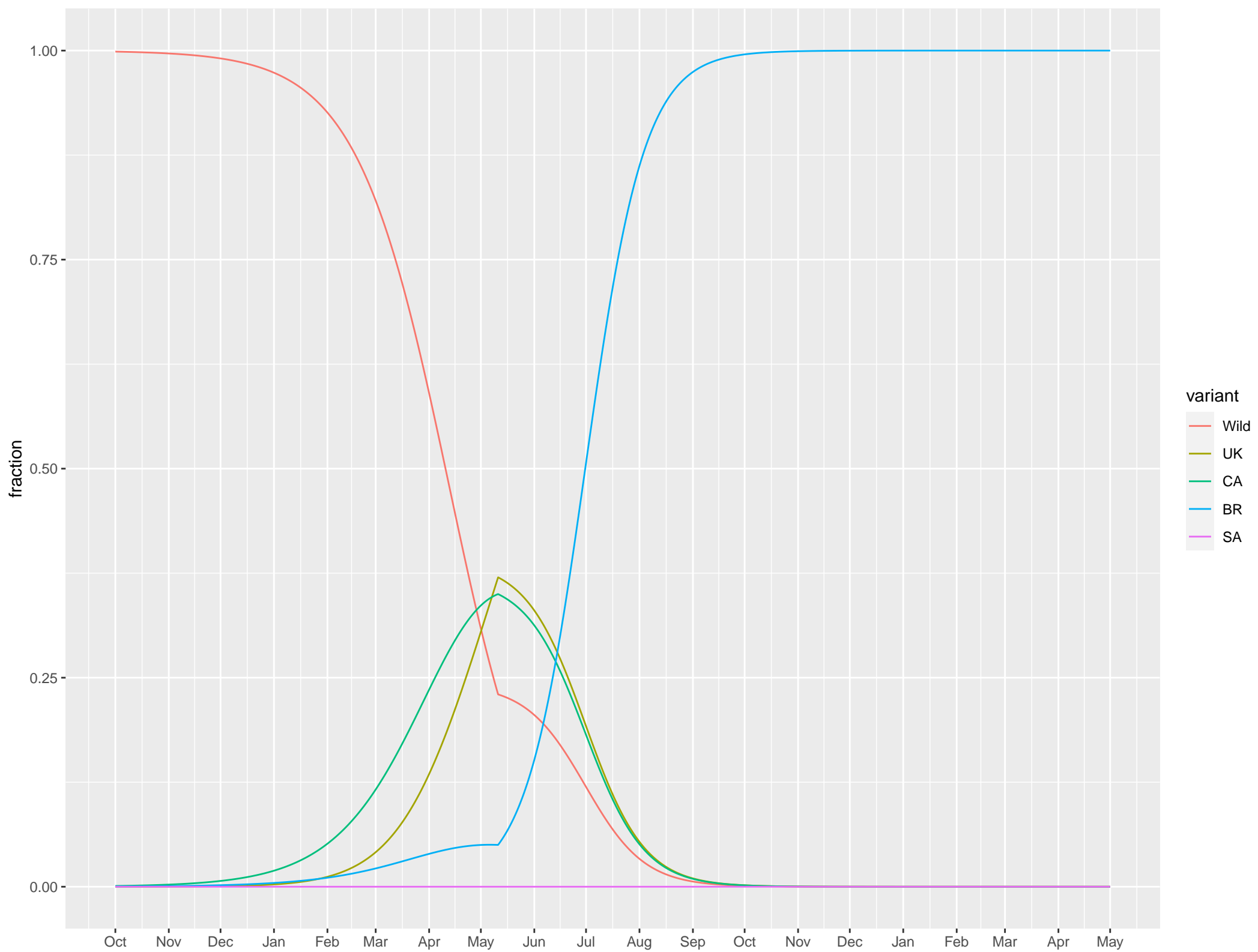
Effective contact rate relative to initial effective contact rate
not including vaccine or variant effects



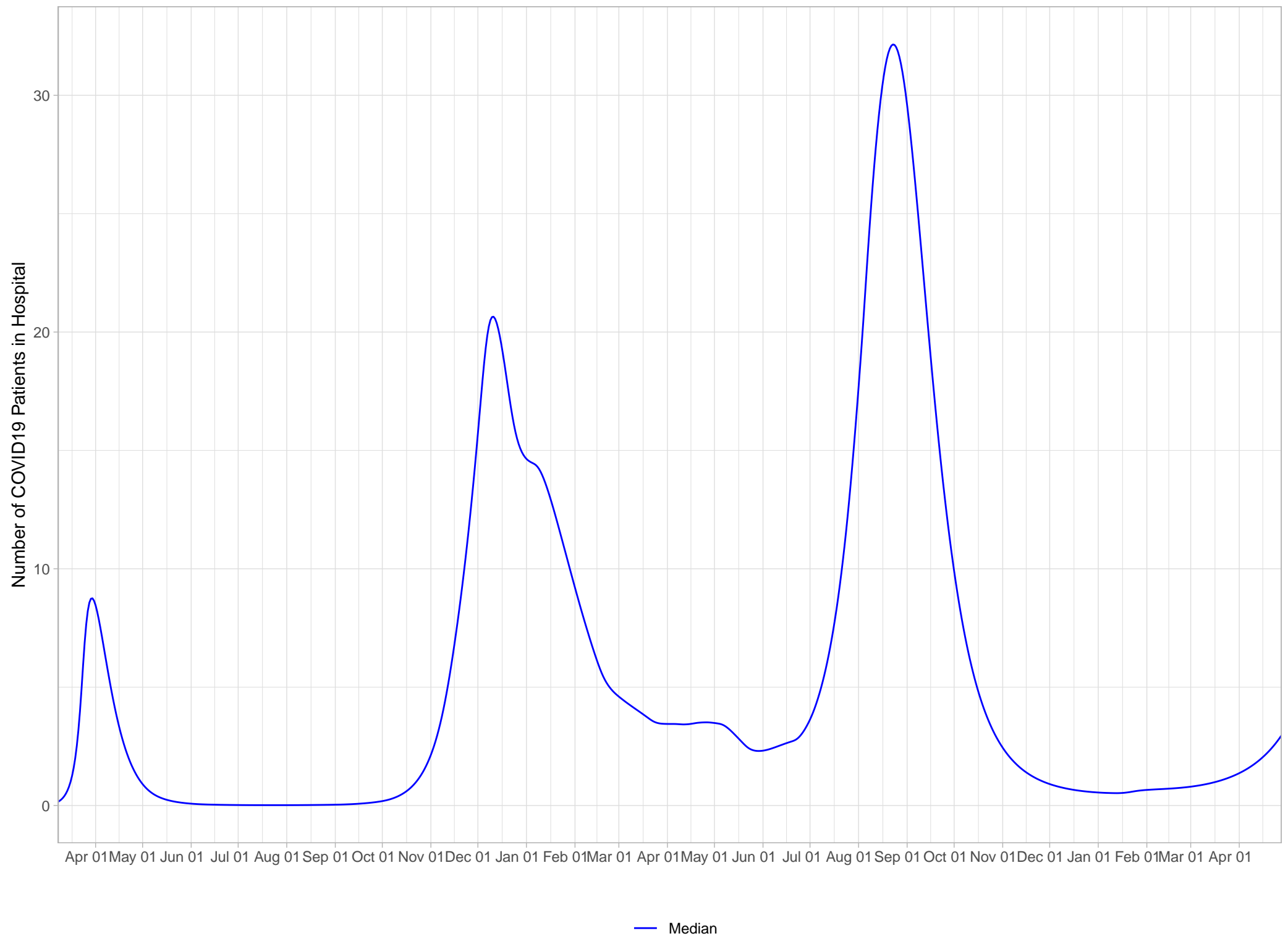
Actual and Projected Vaccines Doses

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



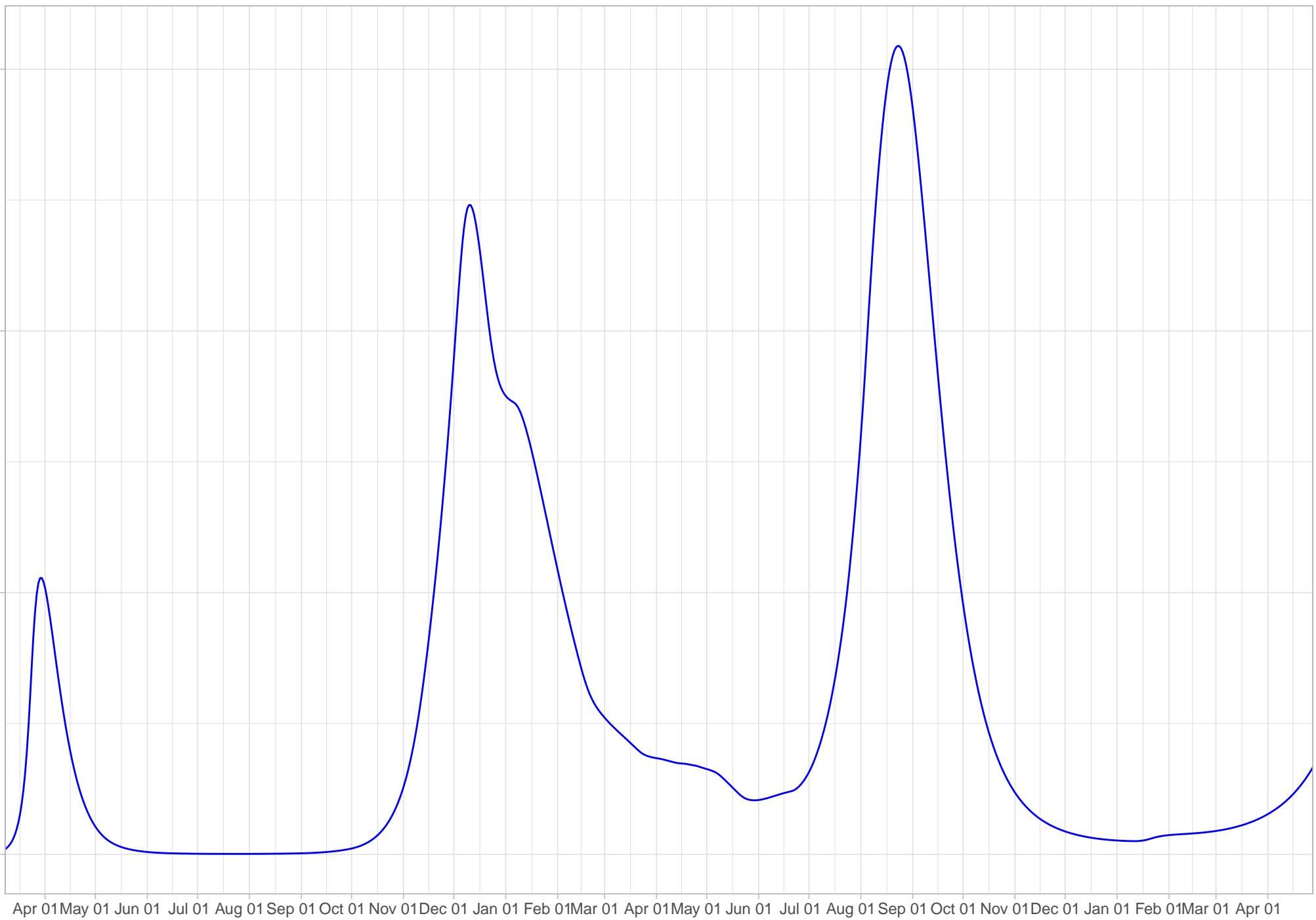


Long Term Hospitalization Projection



Long Term ICU Projection

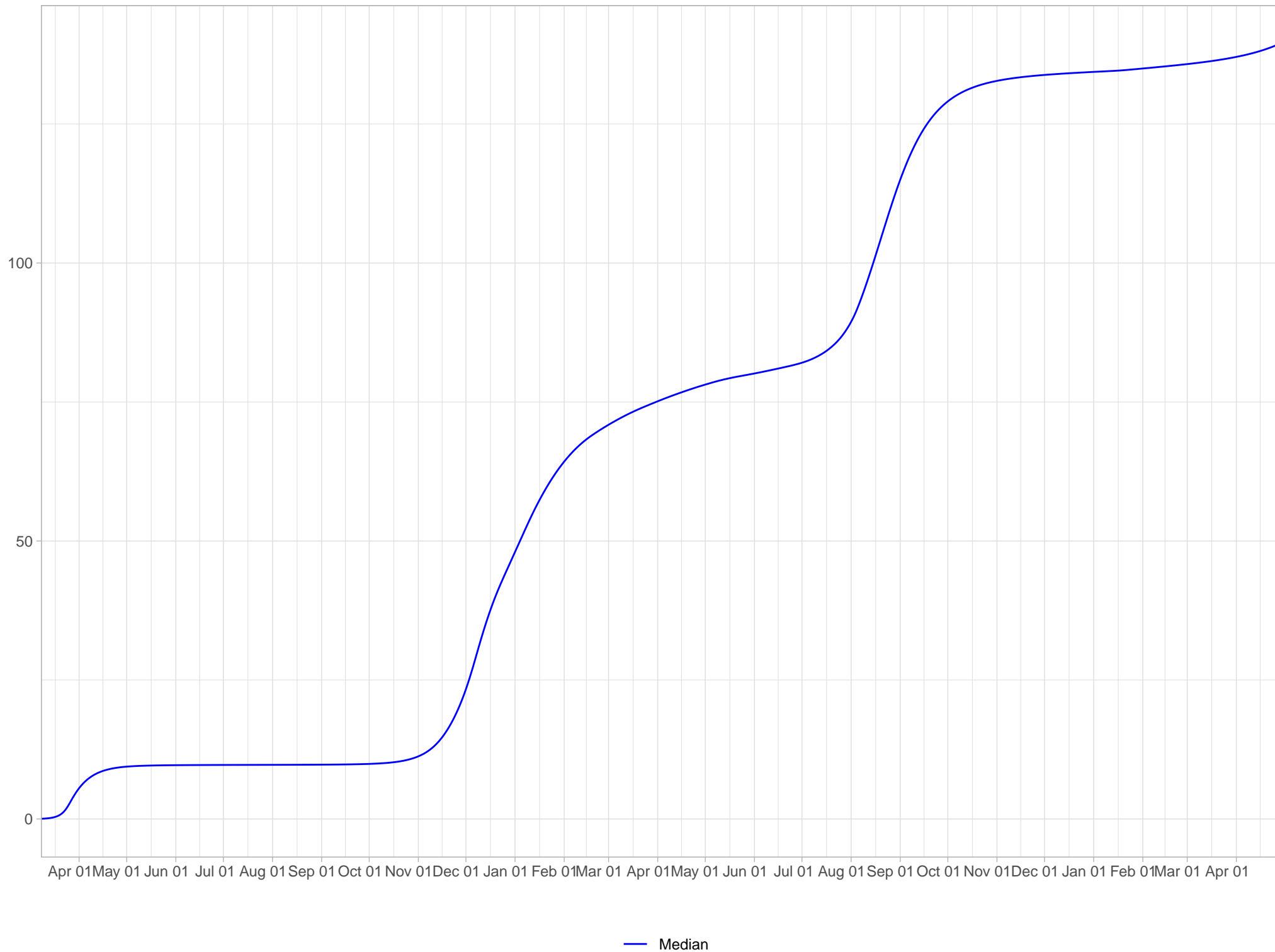
Number of COVID19 Patients in ICU



— Median

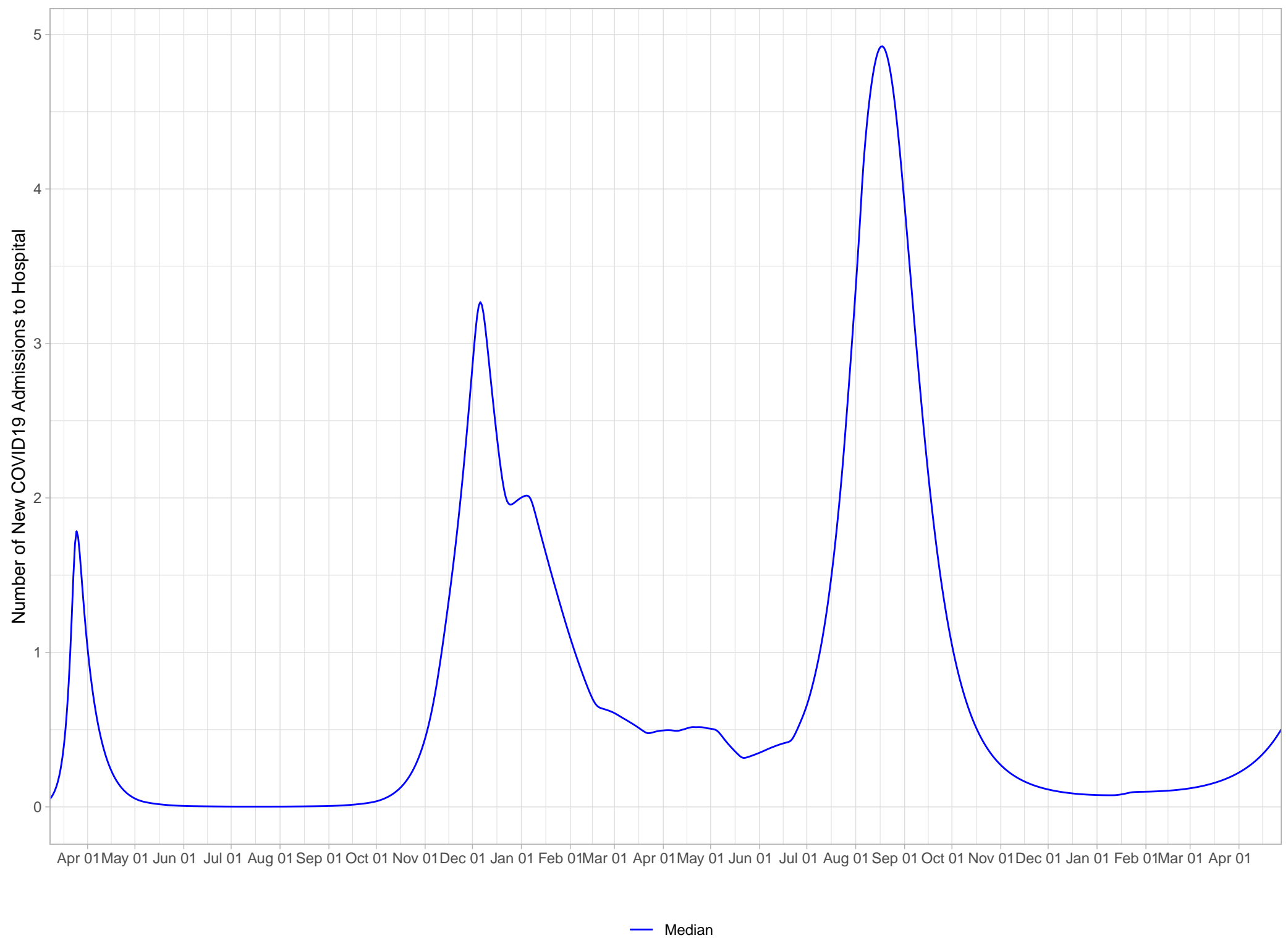
Long Term Death Projection

Number of COVID19 Deaths



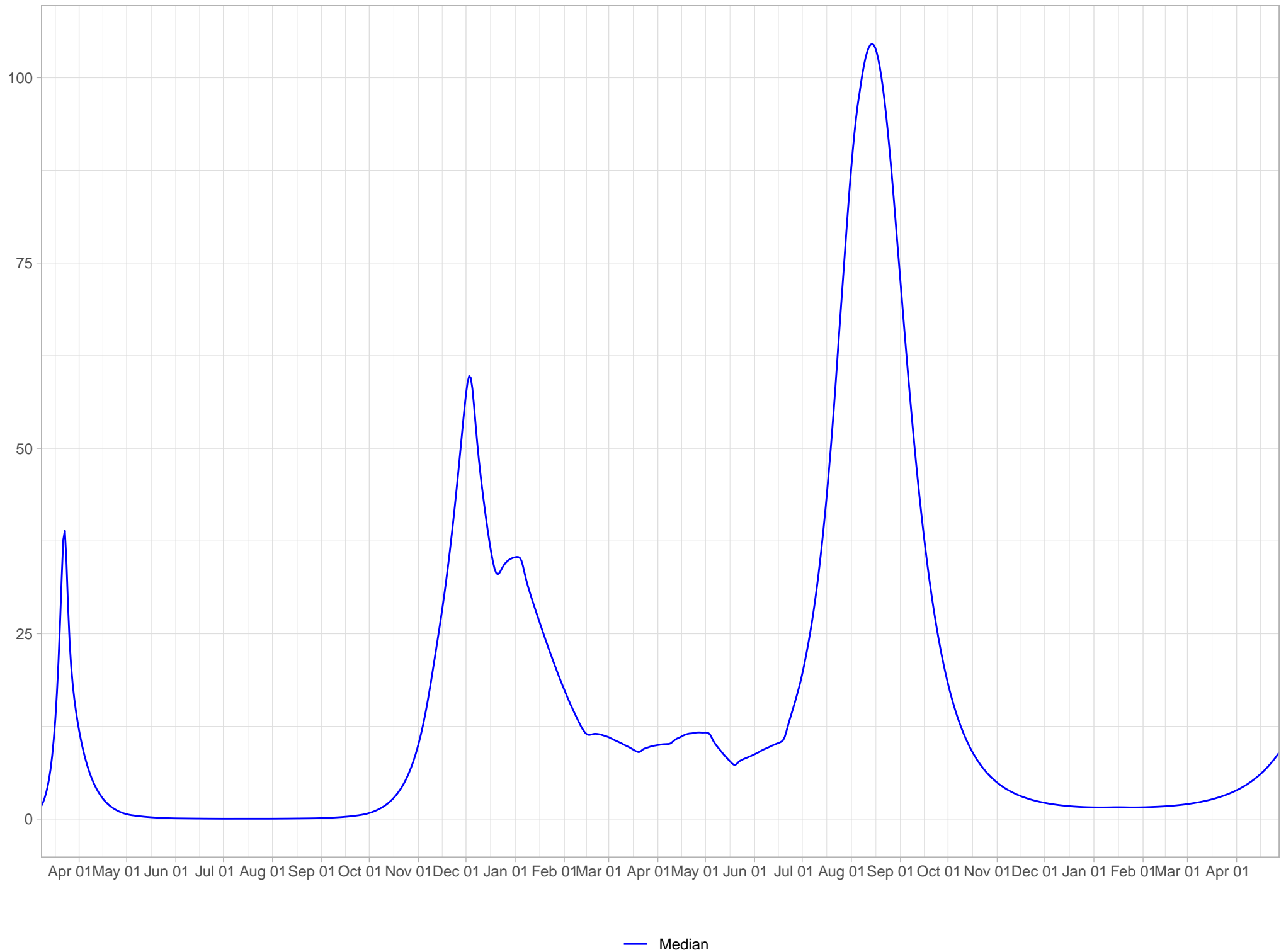
Median

Long Term Admissions Projection



Long Term Cases Projection

Number of COVID19 Cases



Median

Long Term Seroprevalence Projection

