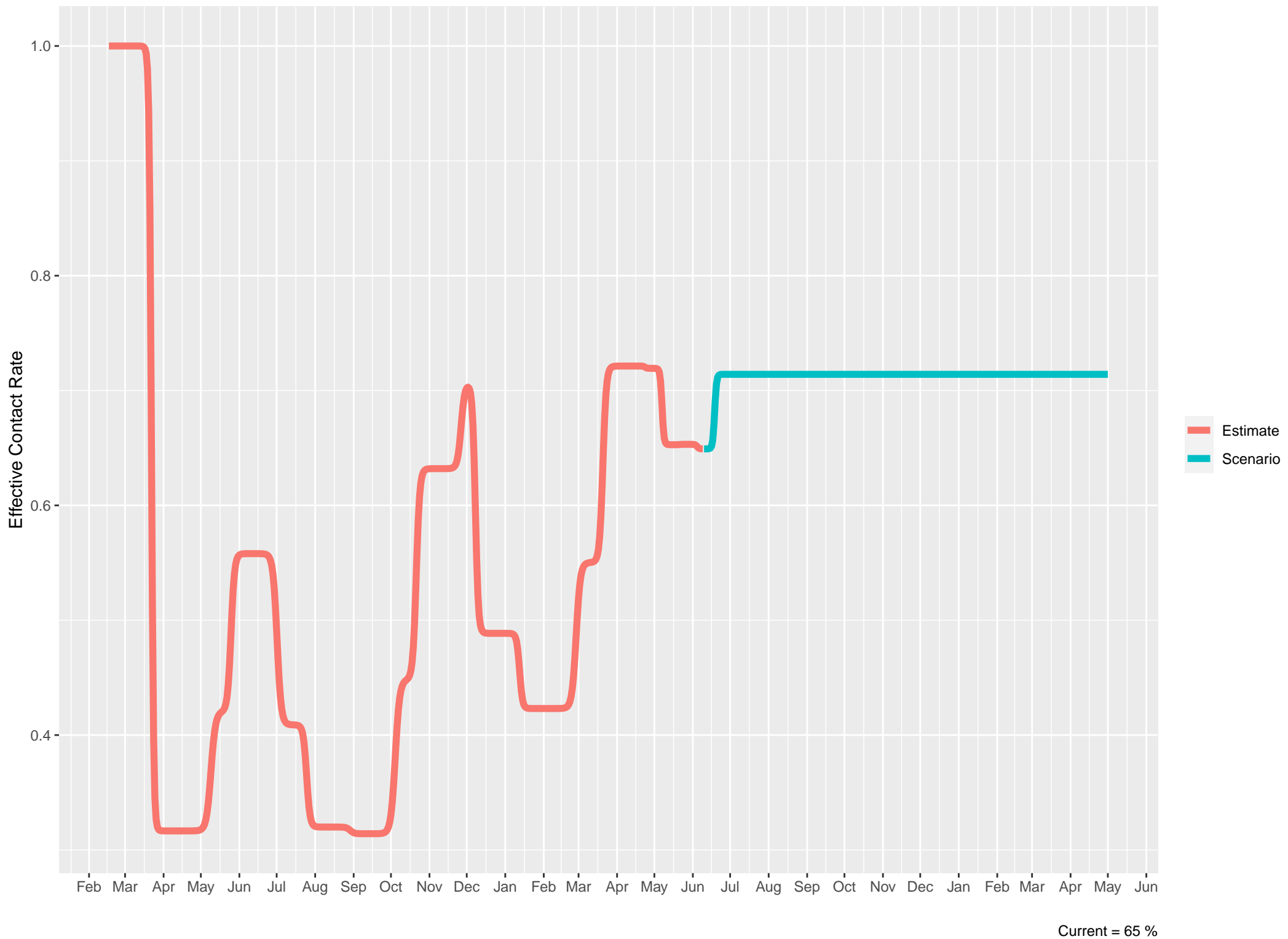
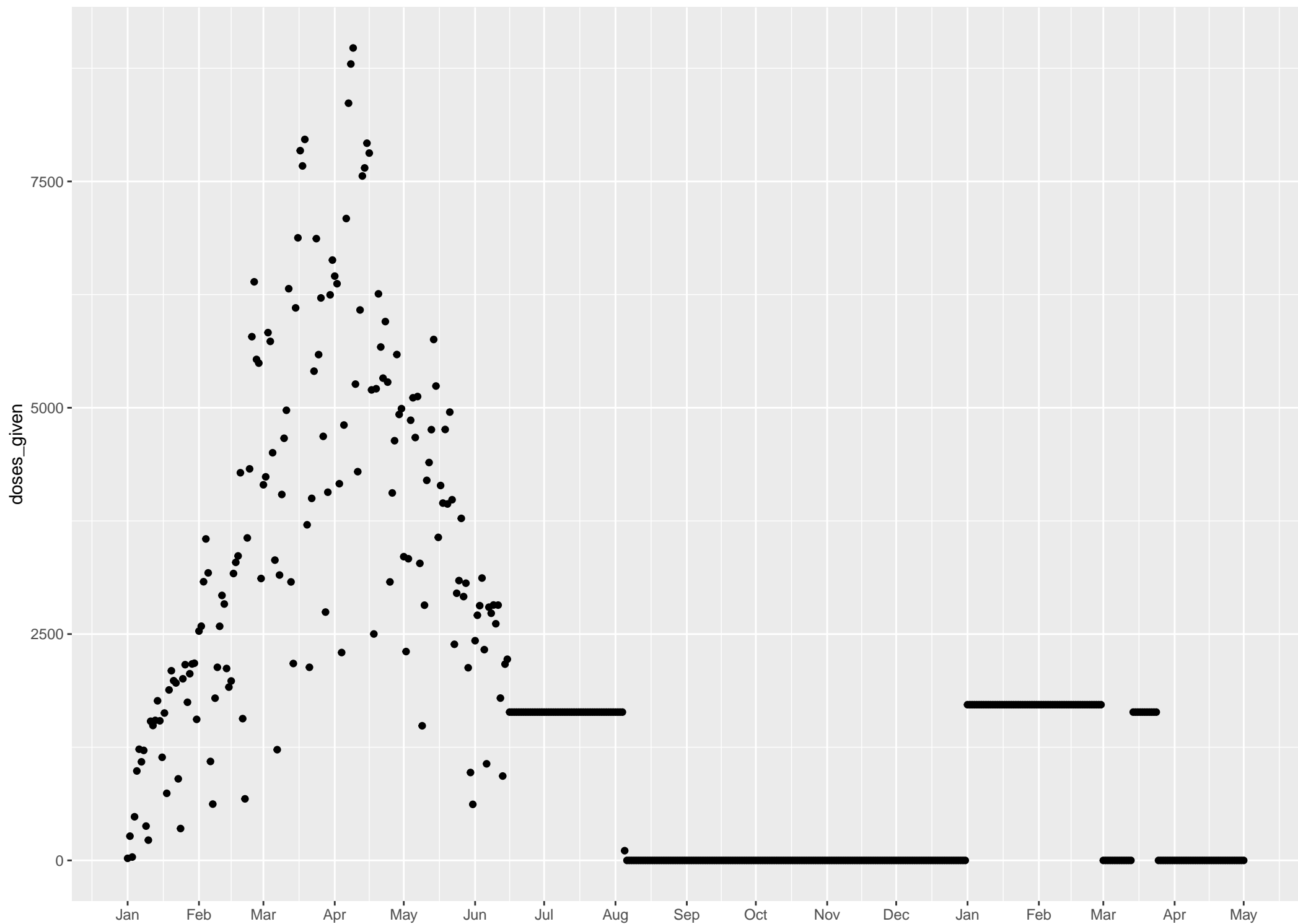


Effective contact rate relative to initial effective contact rate not including vaccine or variant effects



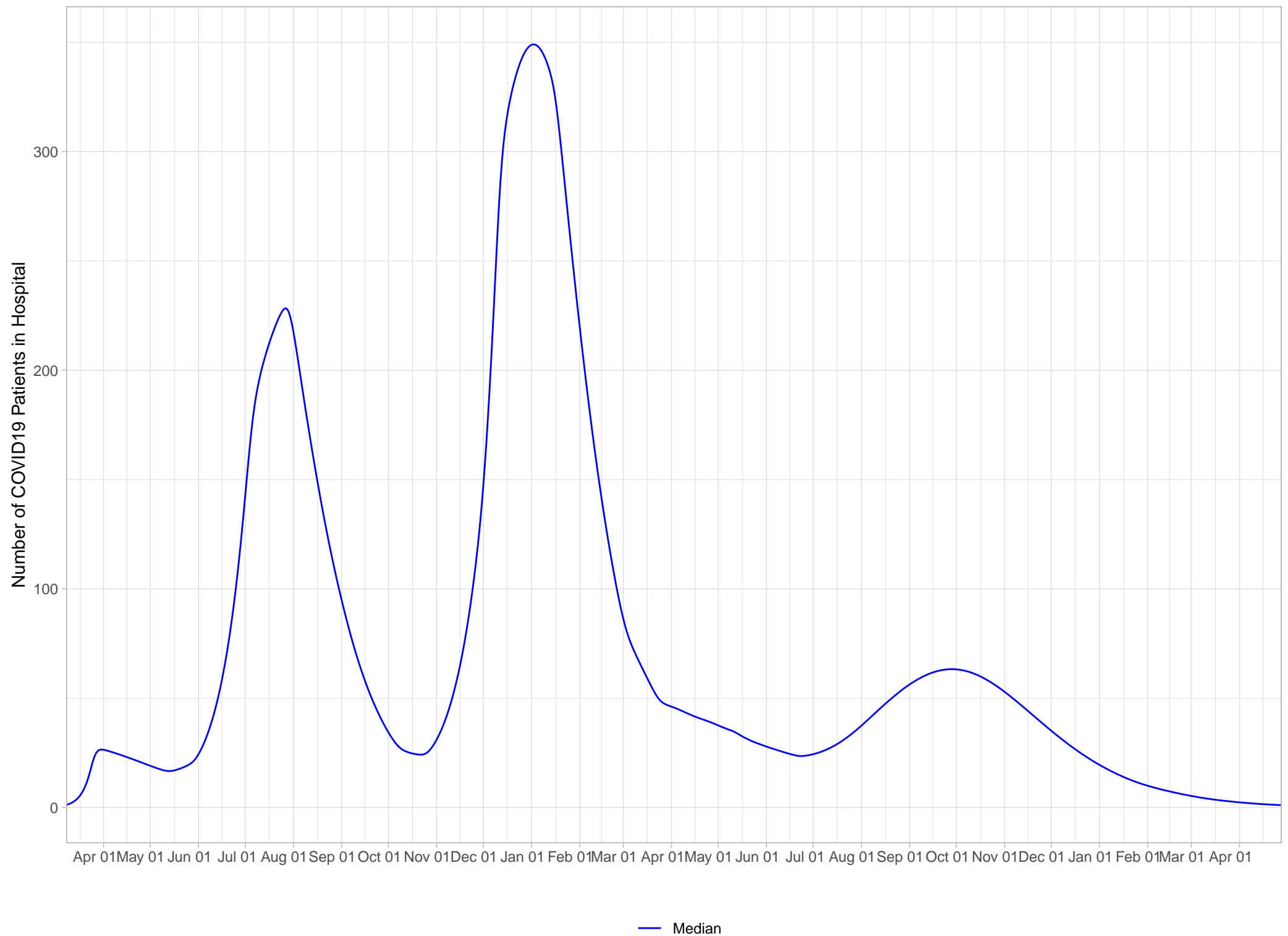
Actual and Projected Vaccines Doses

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



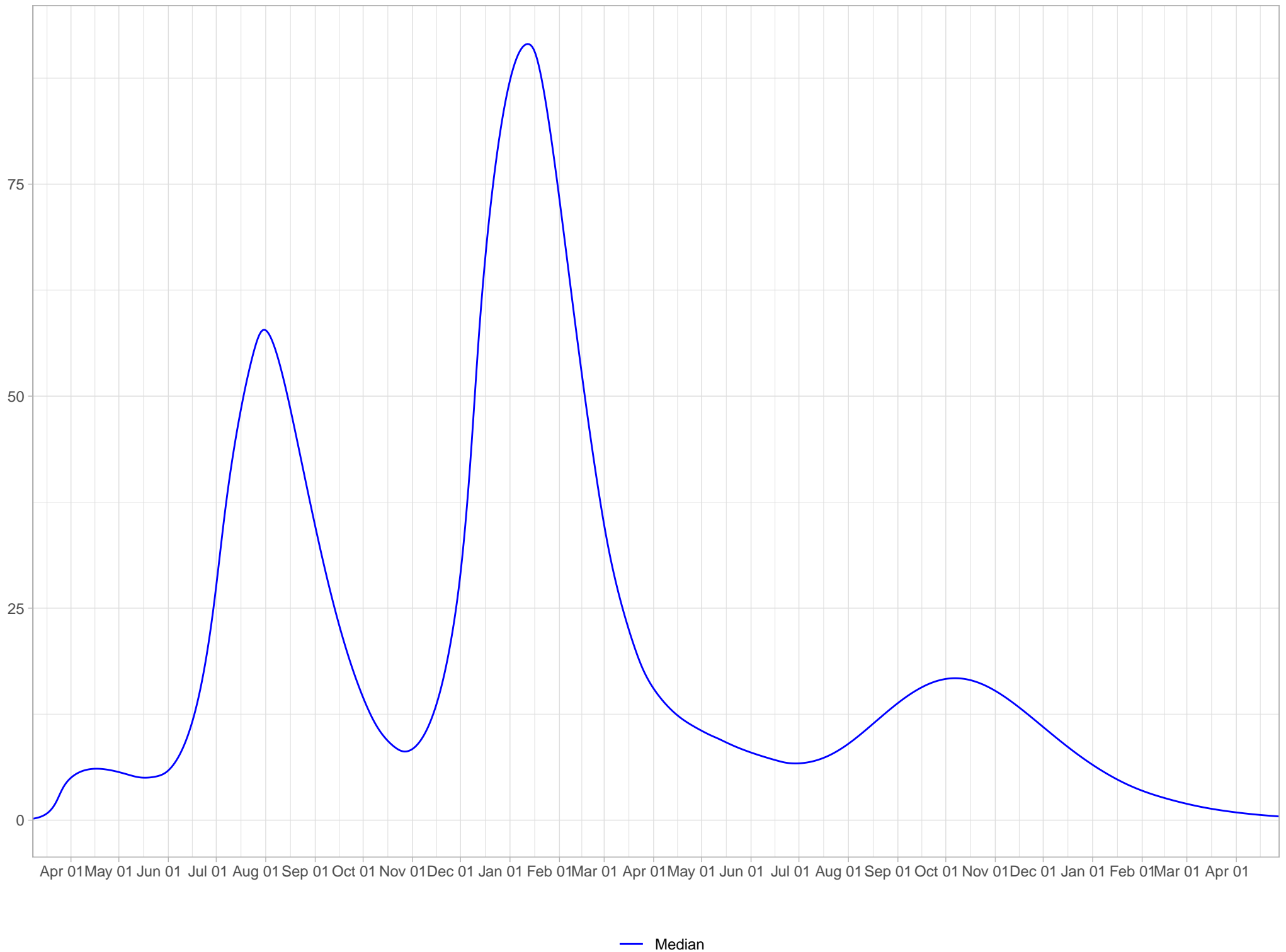


Long Term Hospitalization Projection



Long Term ICU Projection

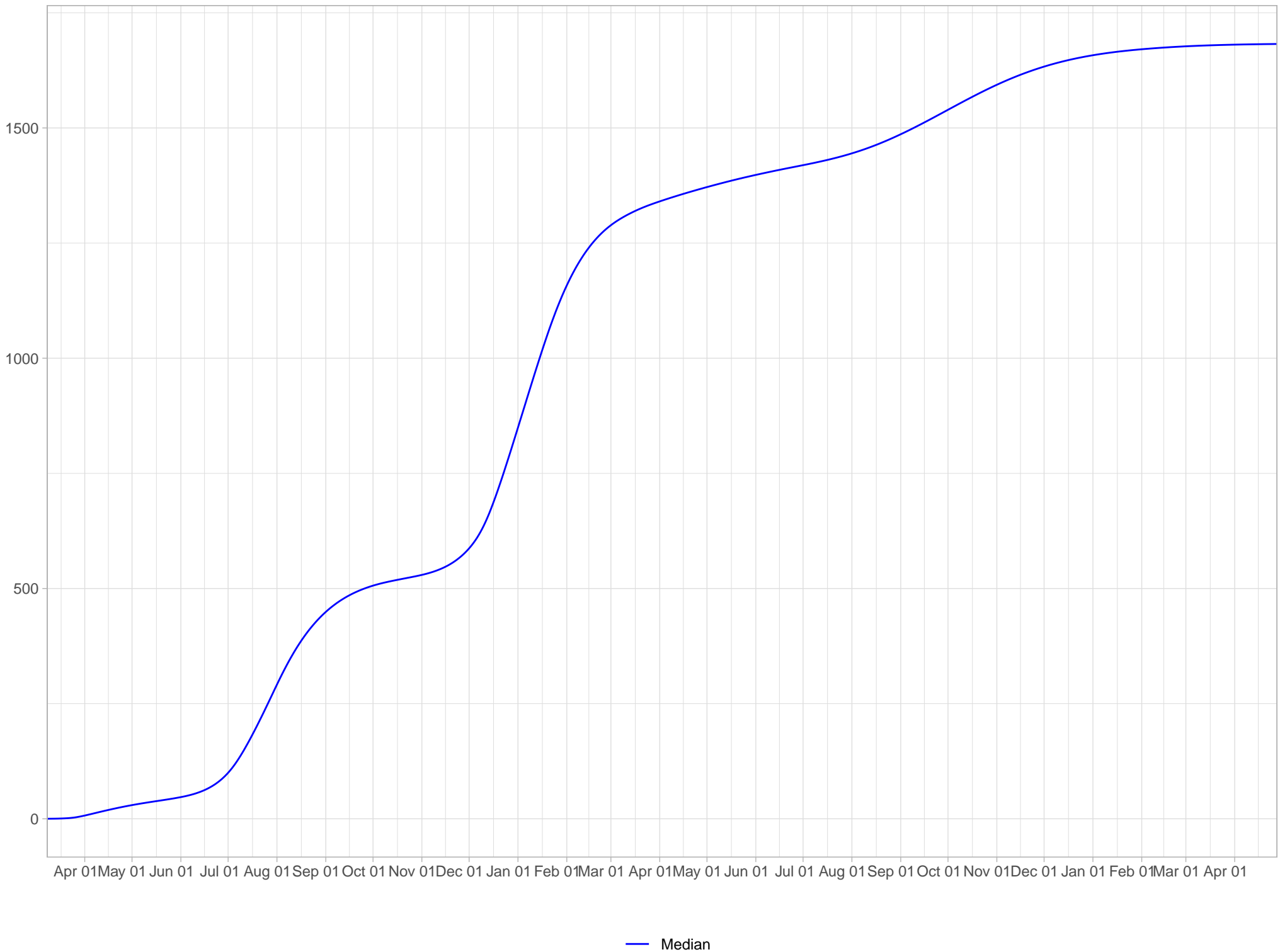
Number of COVID19 Patients in ICU



Median

Long Term Death Projection

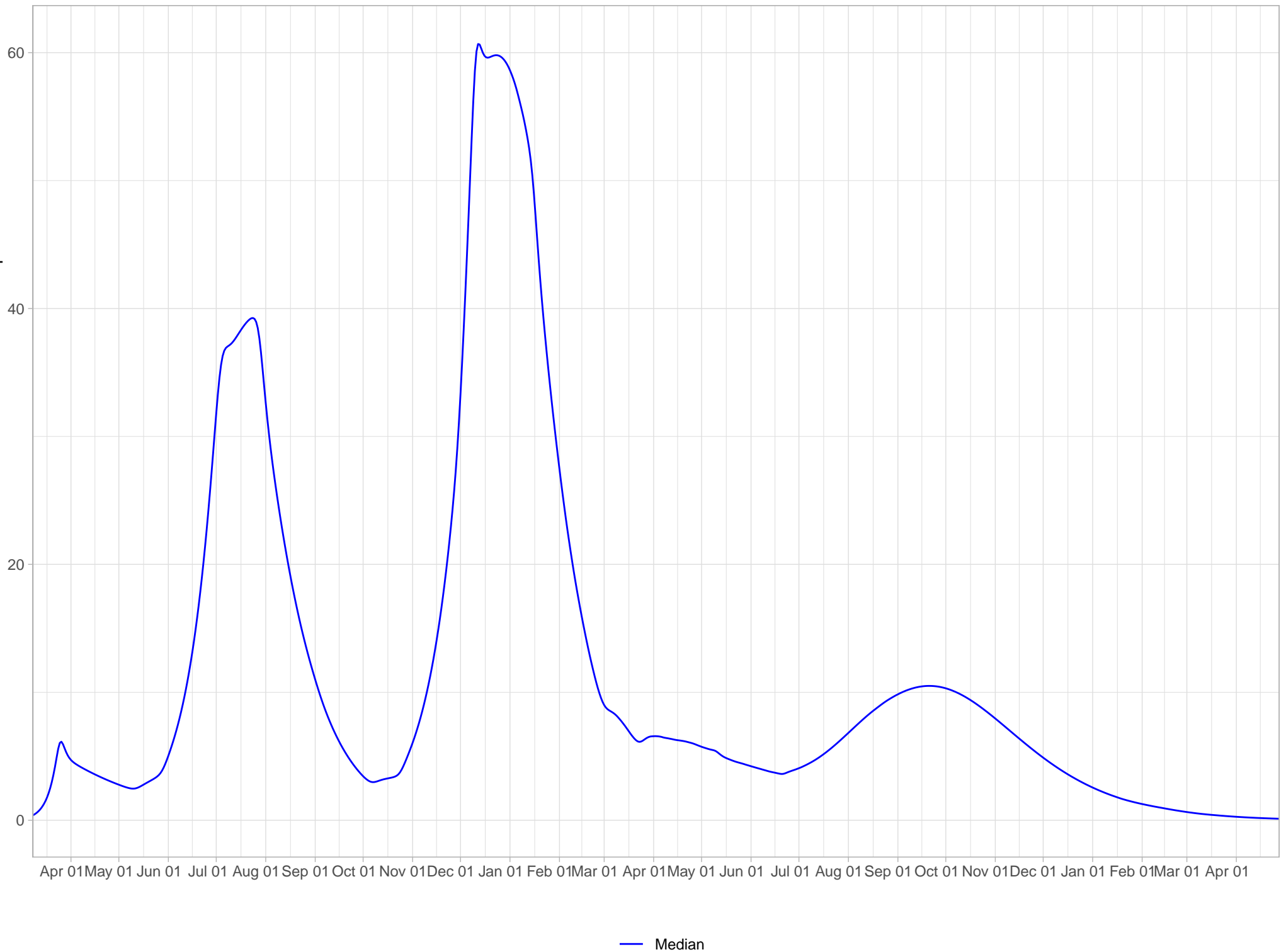
Number of COVID19 Deaths



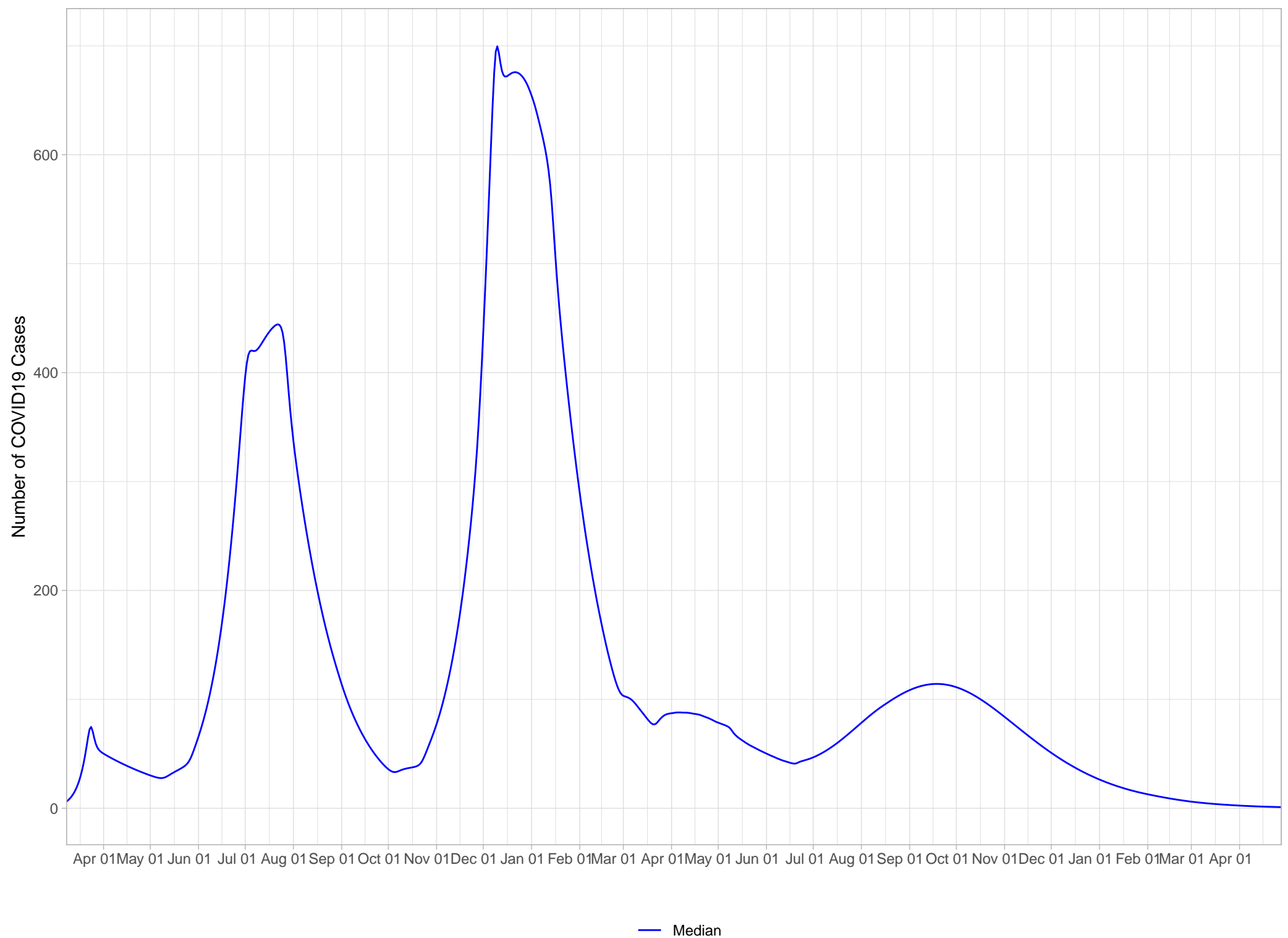
Median

Long Term Admissions Projection

Number of New COVID19 Admissions to Hospital



Long Term Cases Projection



Long Term Seroprevalence Projection

