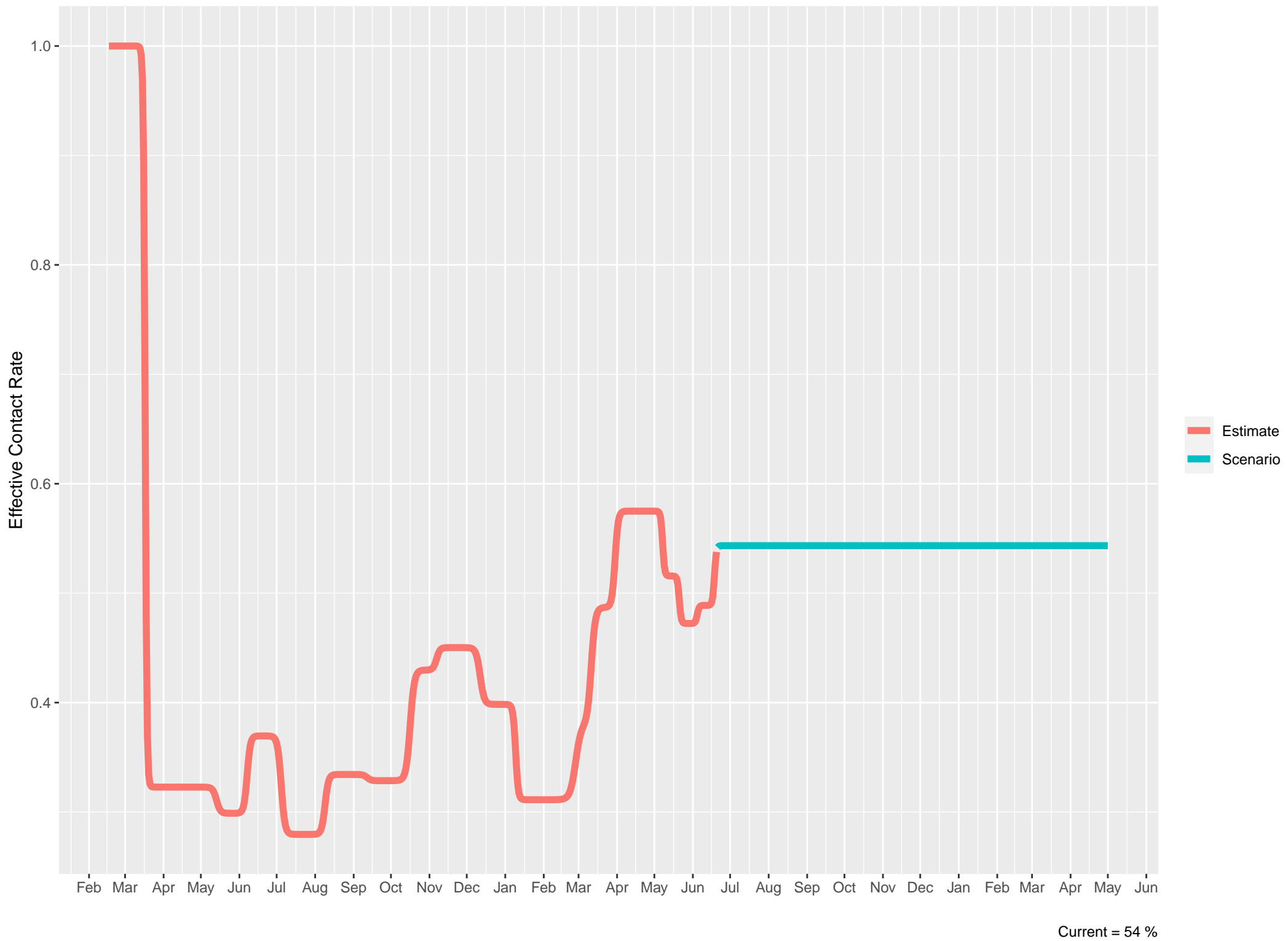
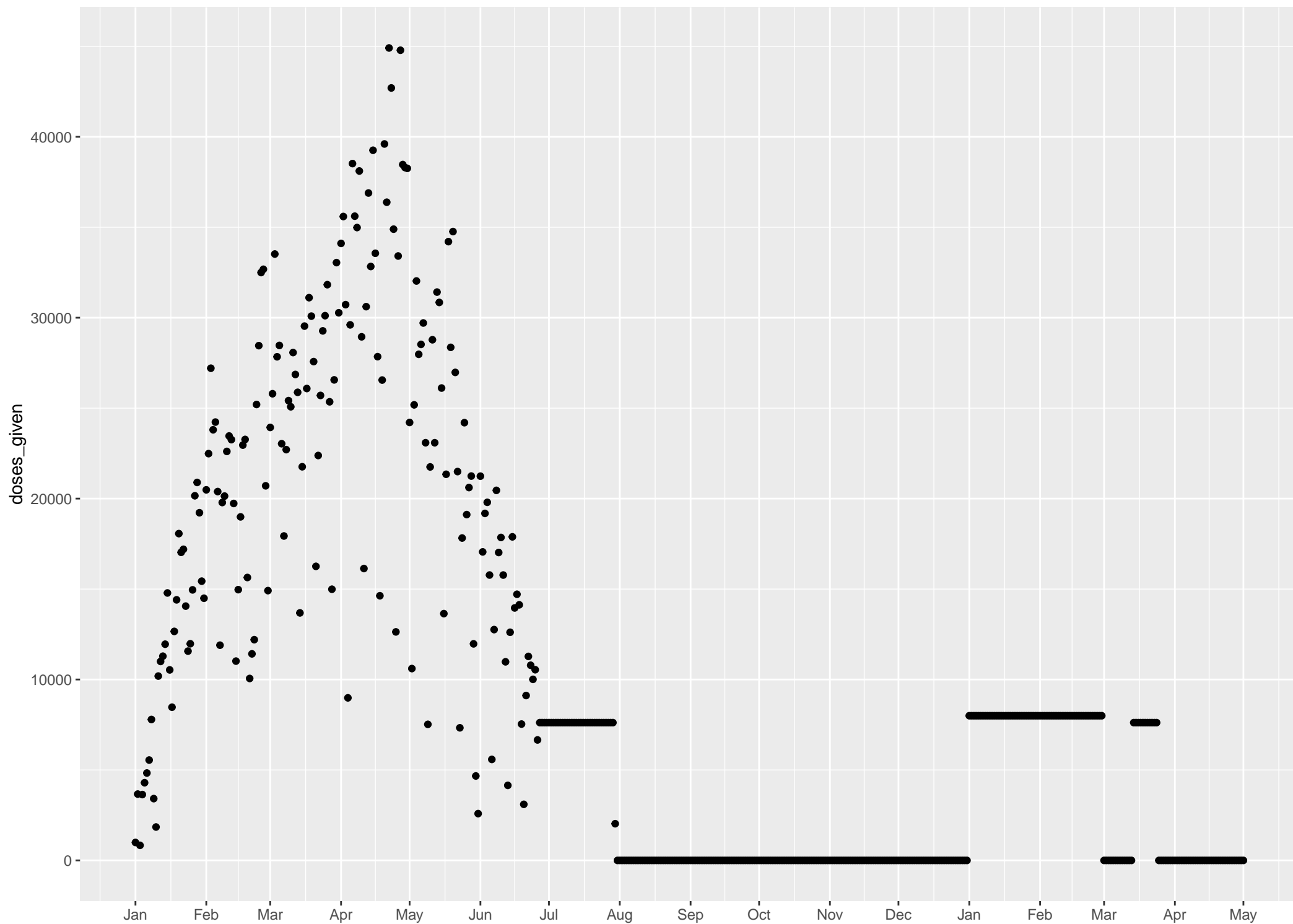


Effective contact rate relative to initial effective contact rate not including vaccine or variant effects



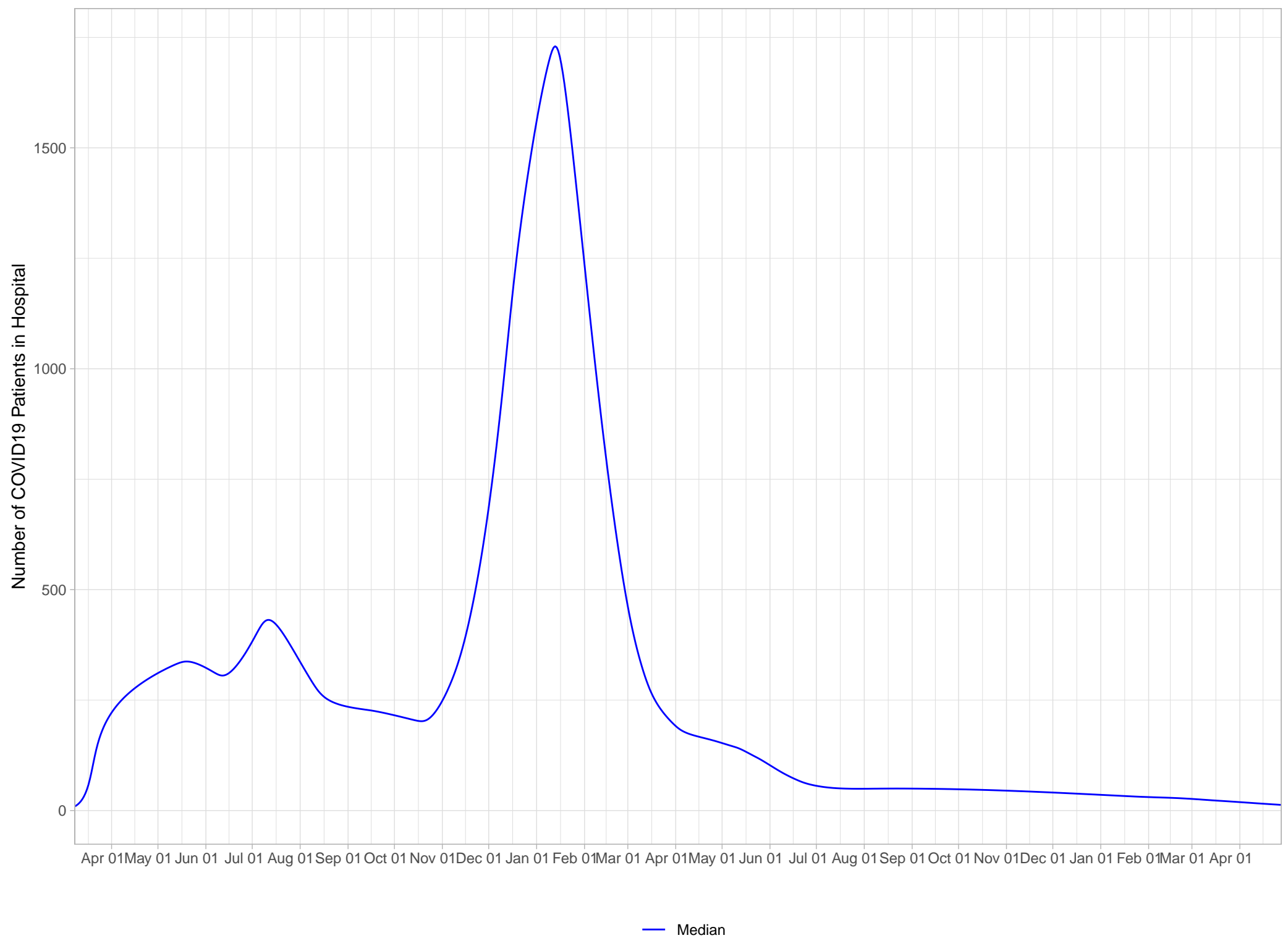
Actual and Projected Vaccines Doses

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



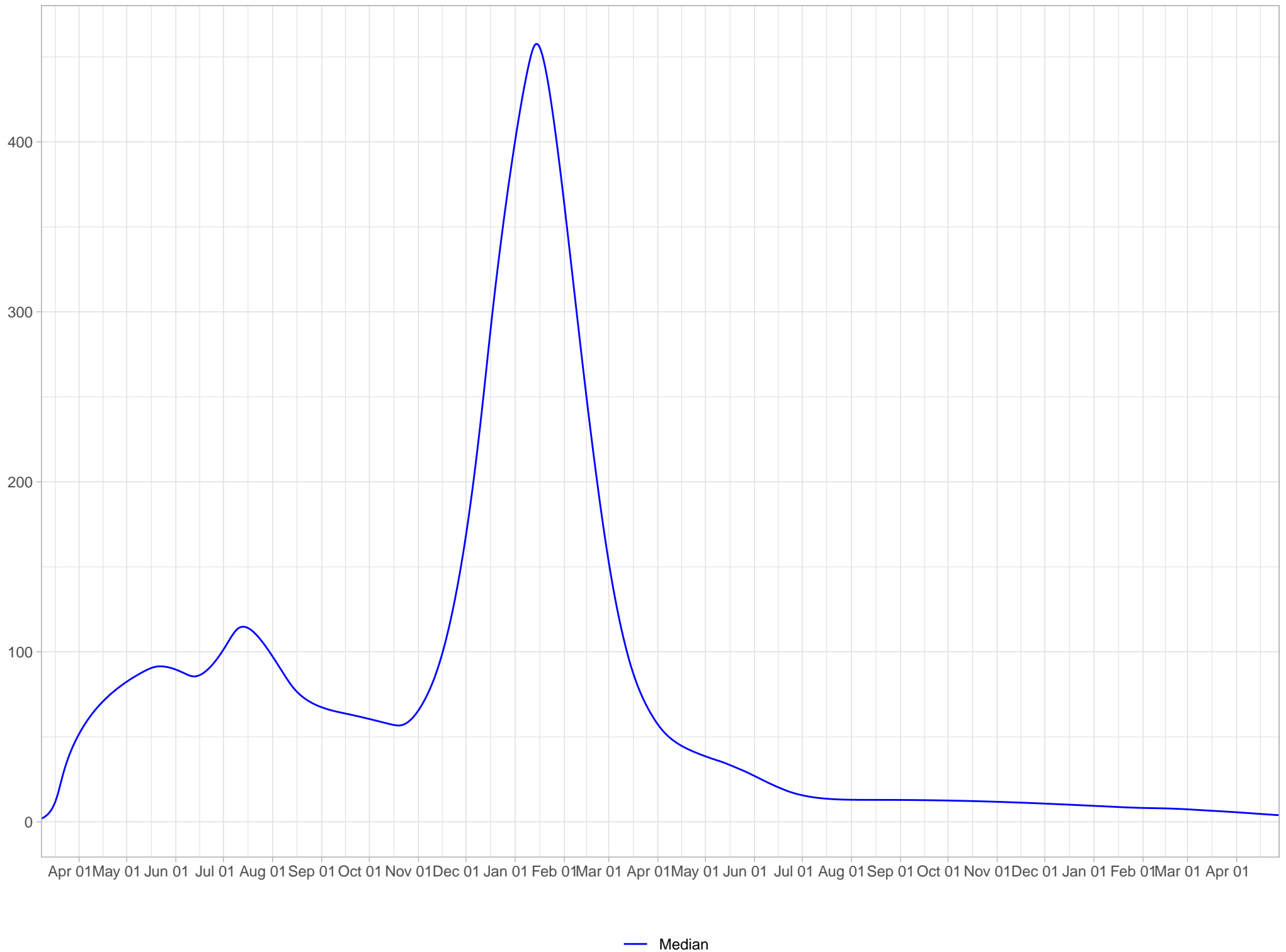


Long Term Hospitalization Projection



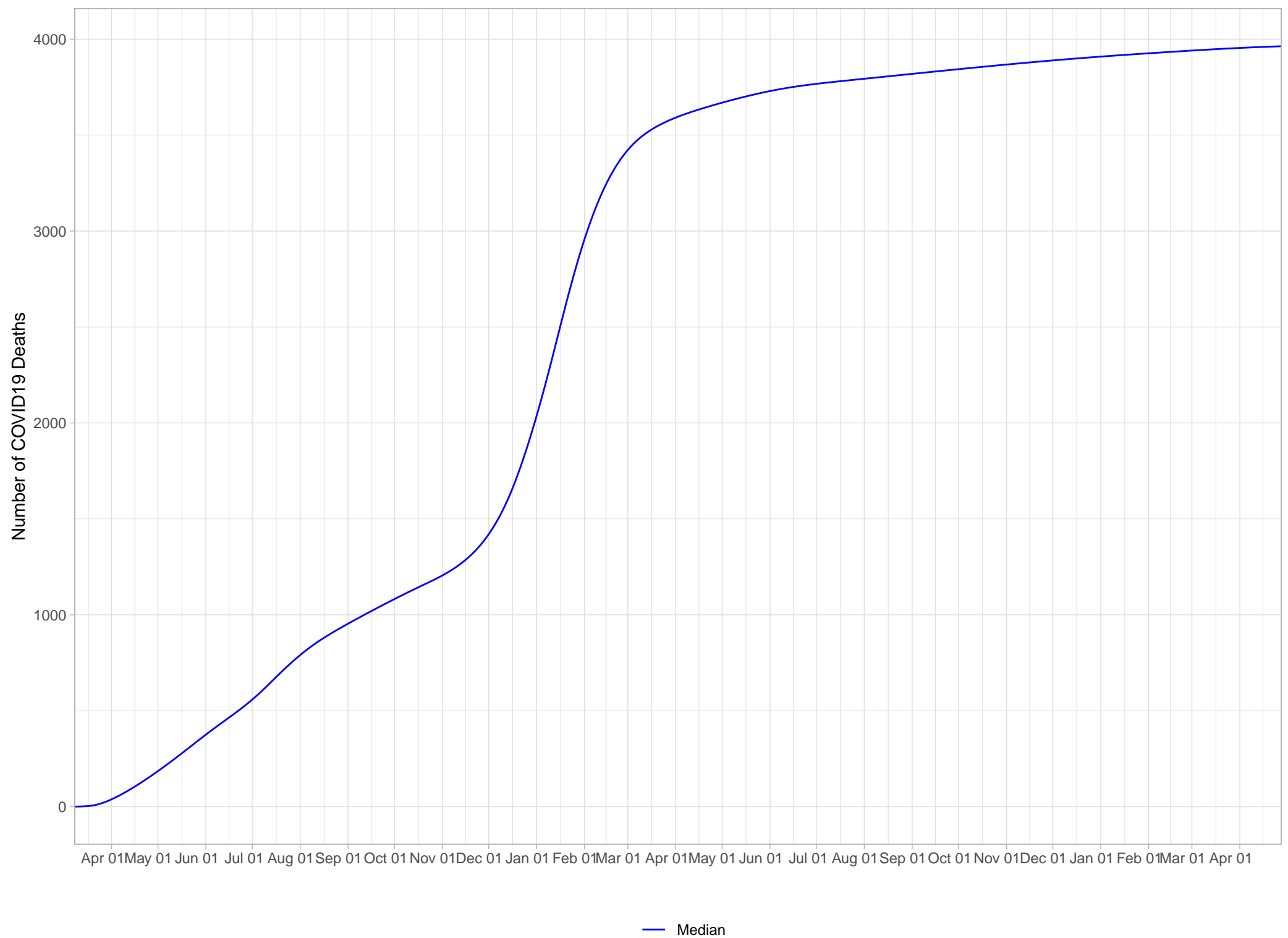
Long Term ICU Projection

Number of COVID19 Patients in ICU



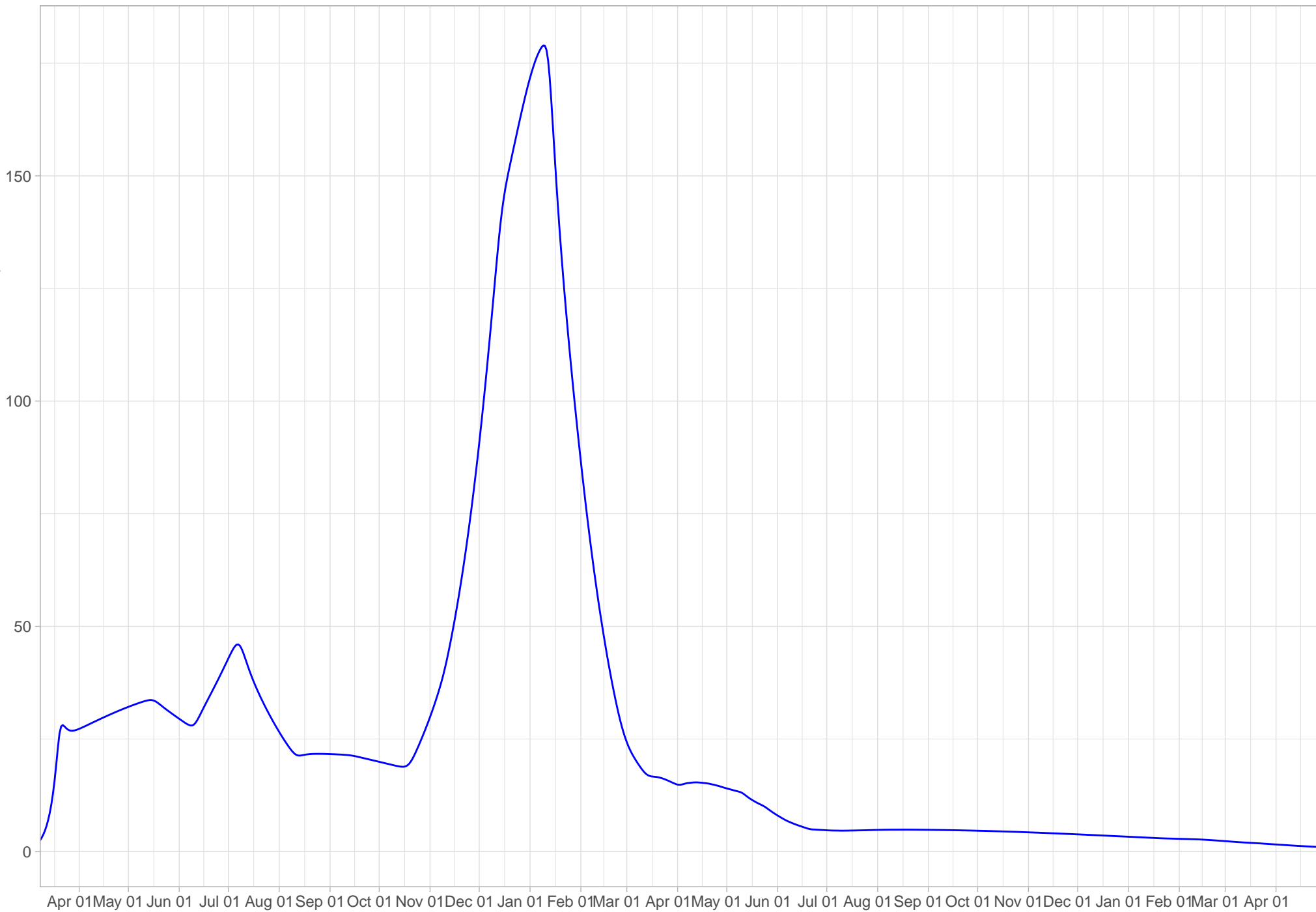
Median

Long Term Death Projection



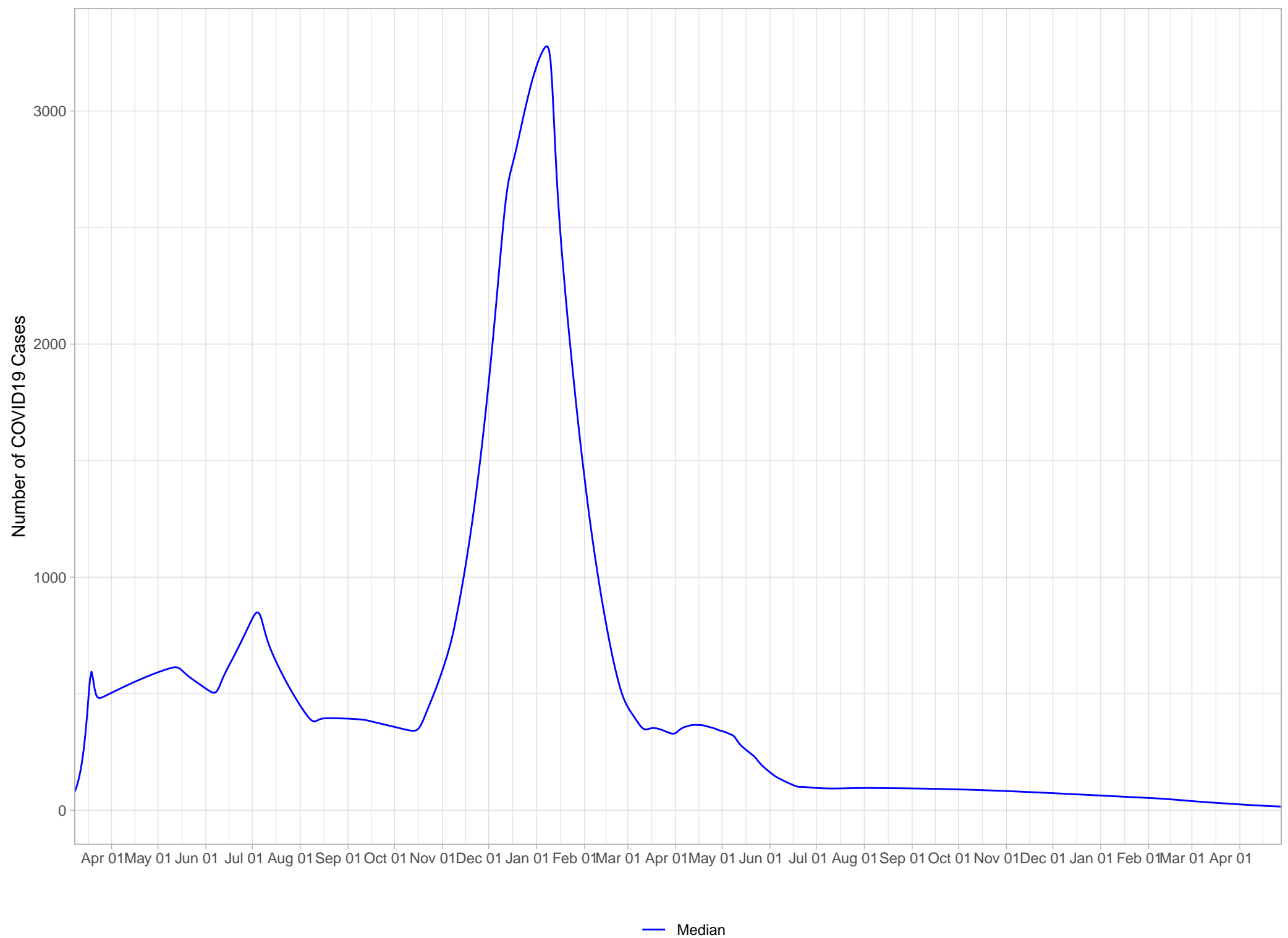
Long Term Admissions Projection

Number of New COVID19 Admissions to Hospital



Median

Long Term Cases Projection



Long Term Seroprevalence Projection

