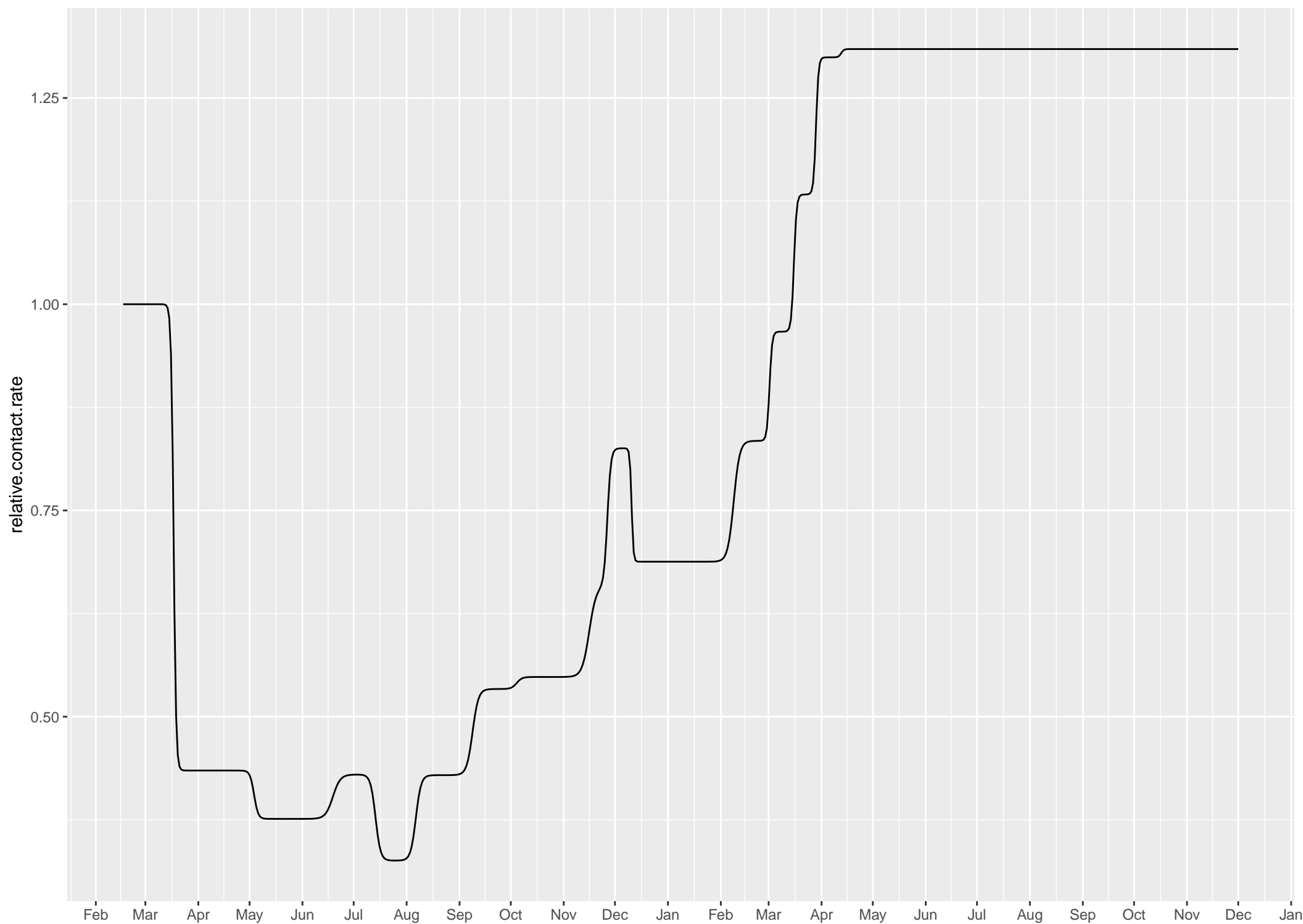


Effective contact rate relative to initial effective contact rate
not including vaccine or variant effects



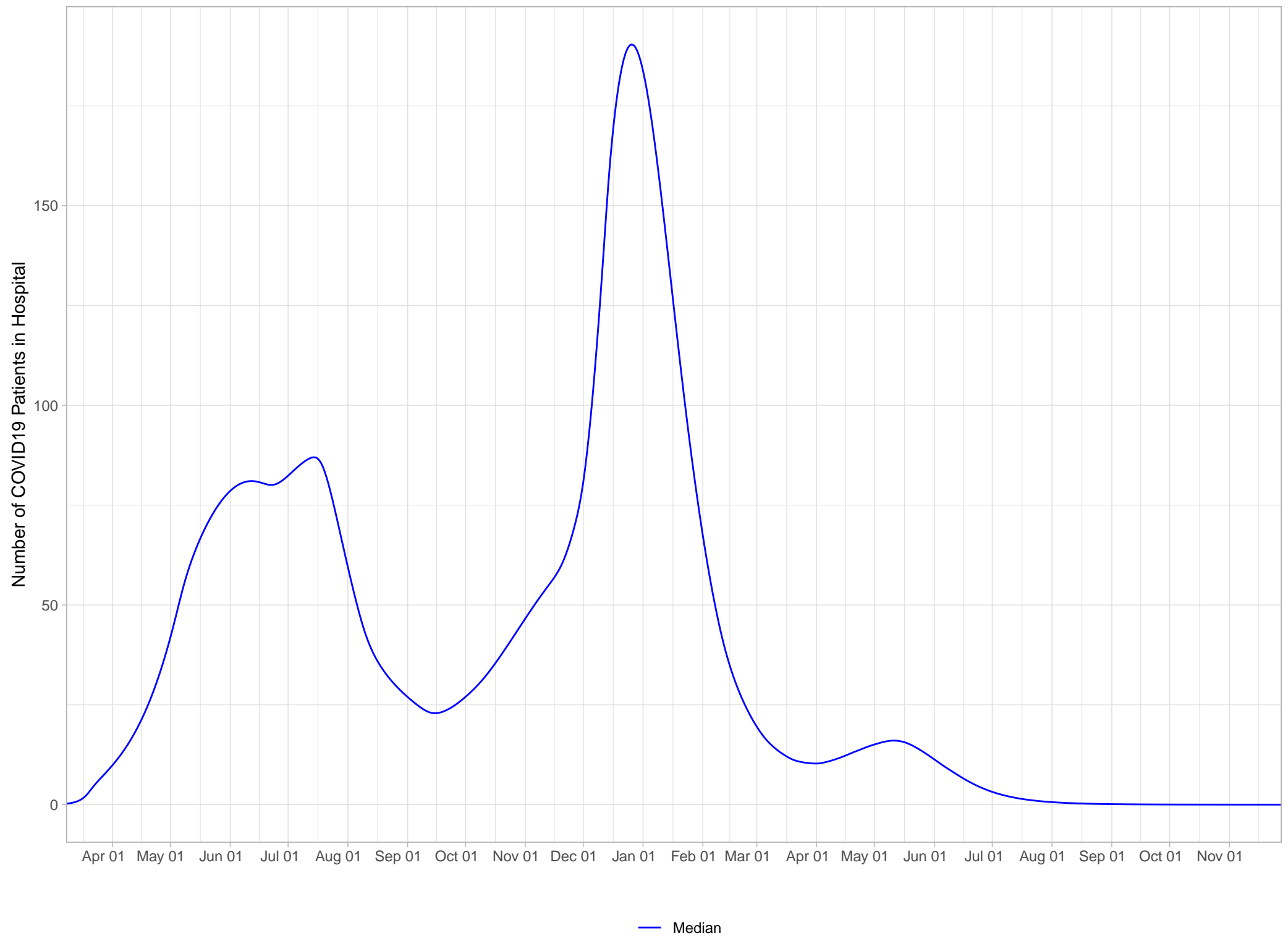
Actual and Projected Vaccines Doses

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



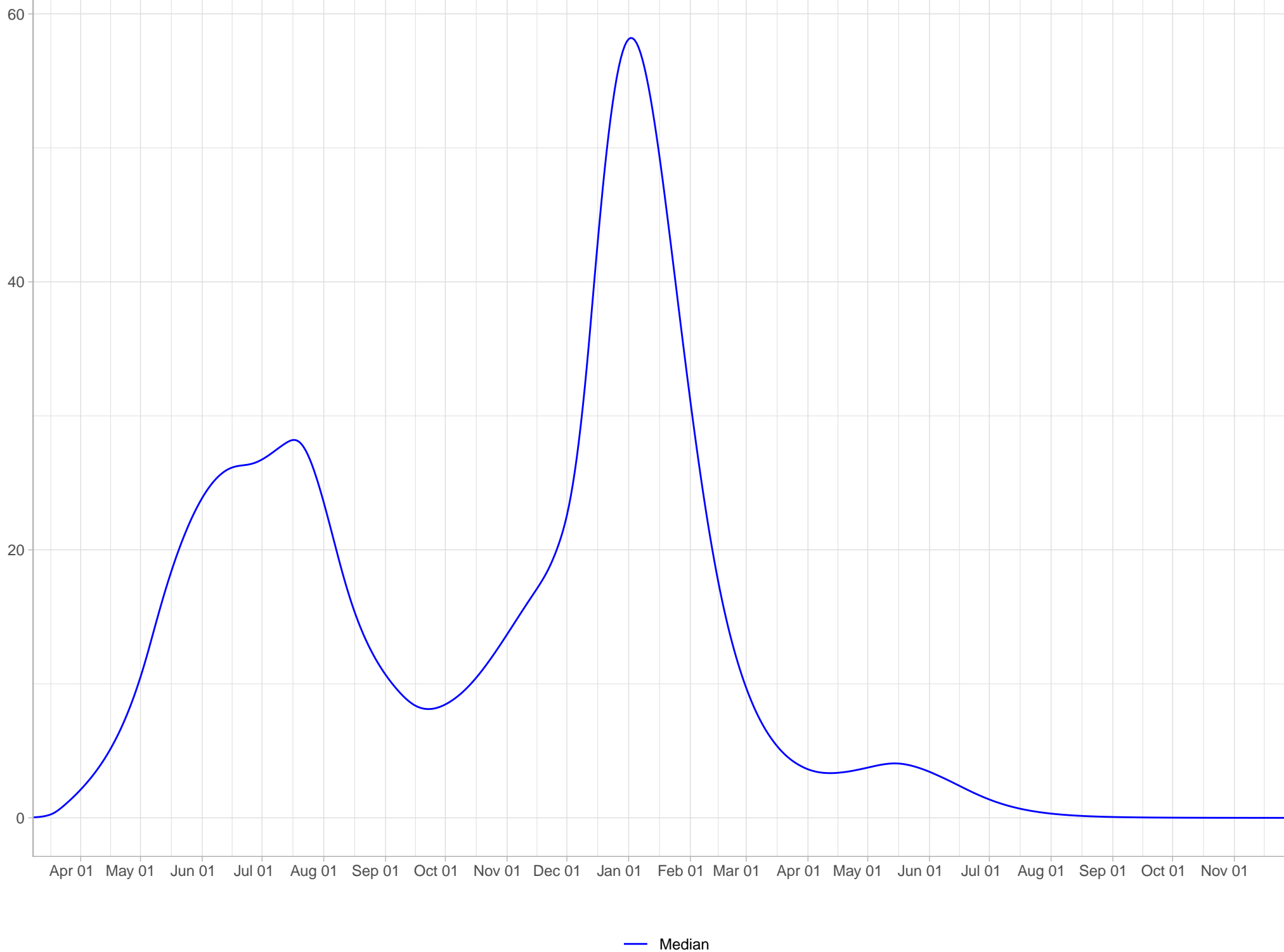


Long Term Hospitalization Projection

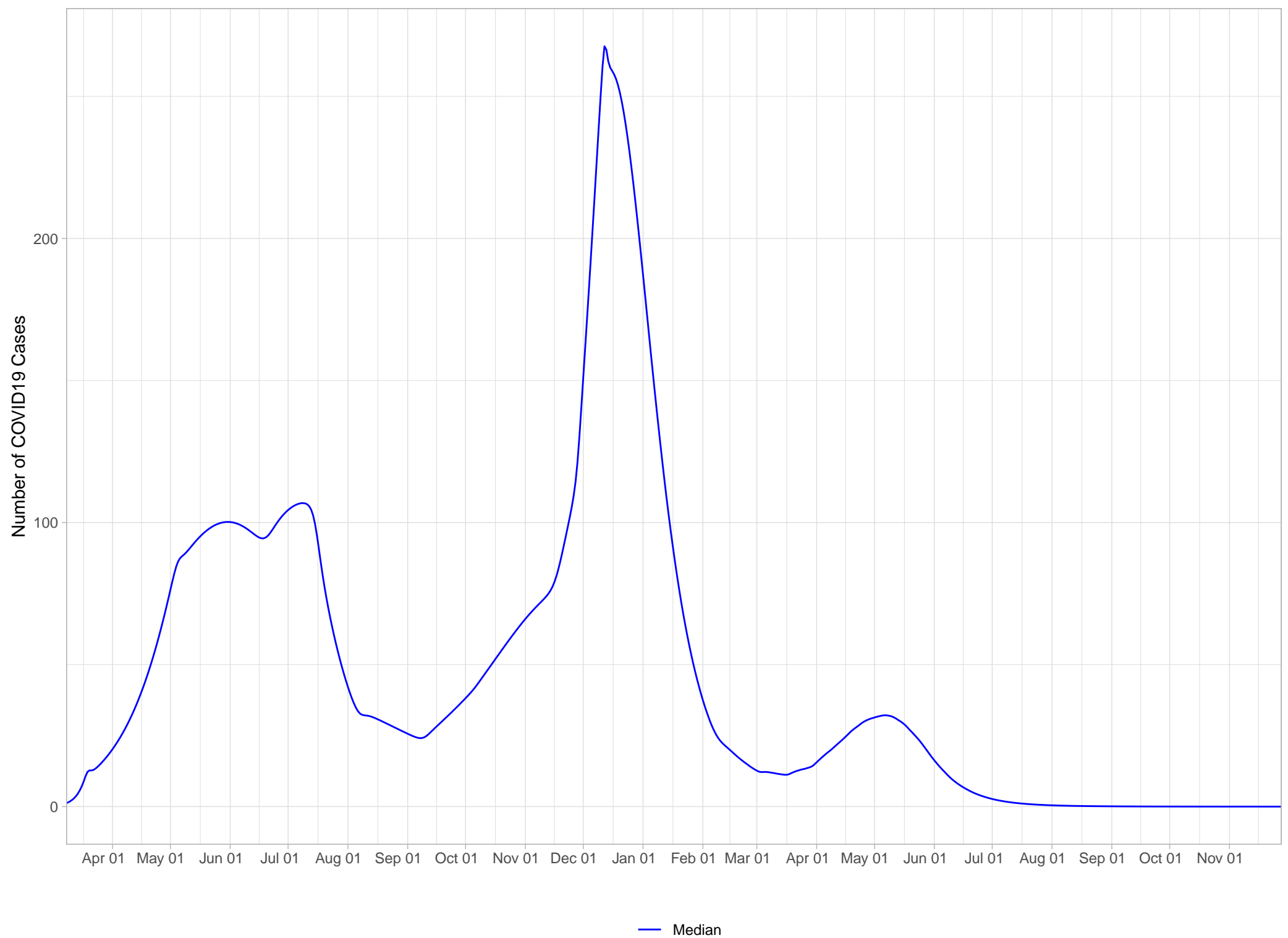


Long Term ICU Projection

Number of COVID19 Patients in ICU



Long Term Cases Projection



Long Term Seroprevalence Projection

