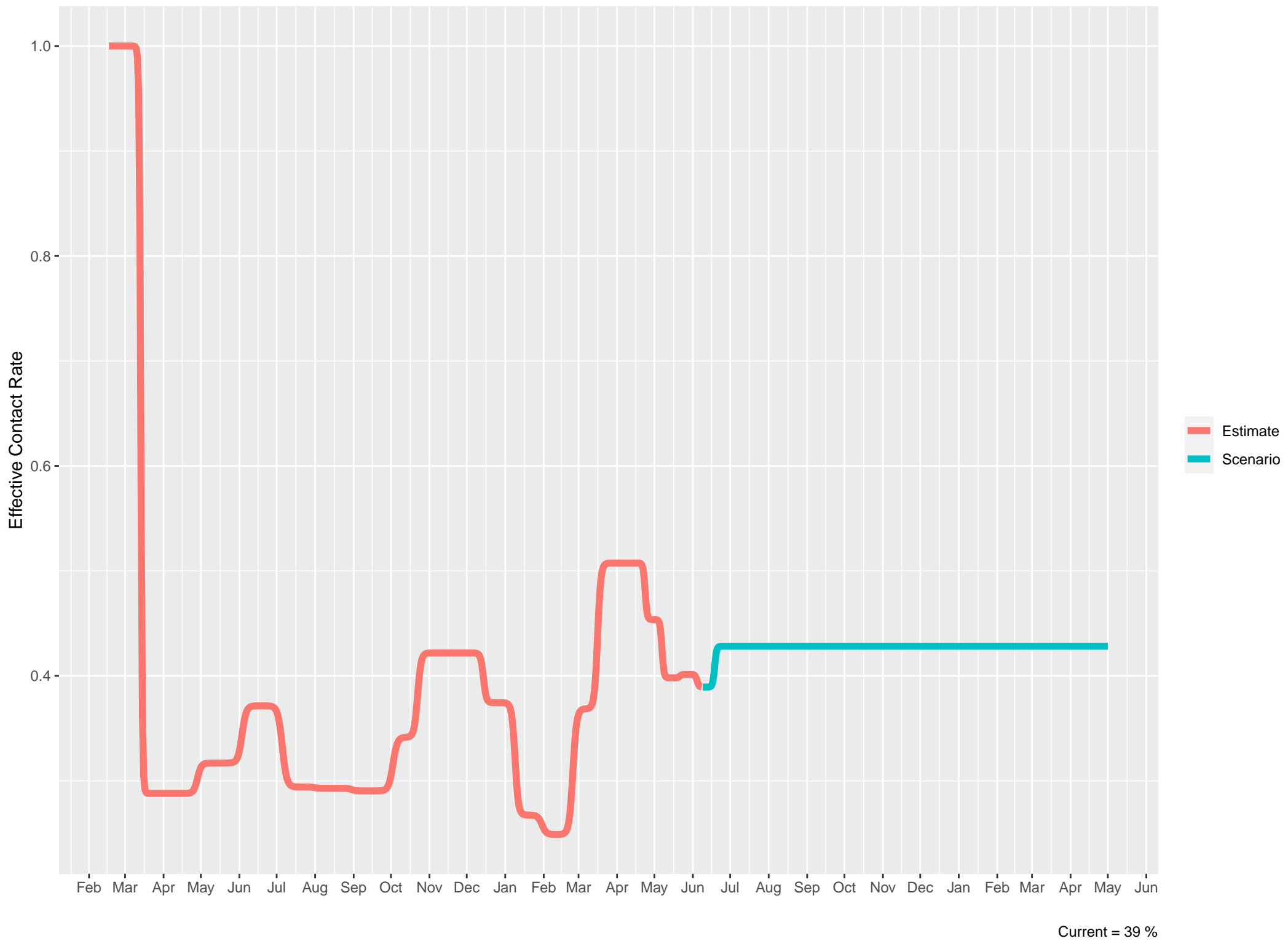
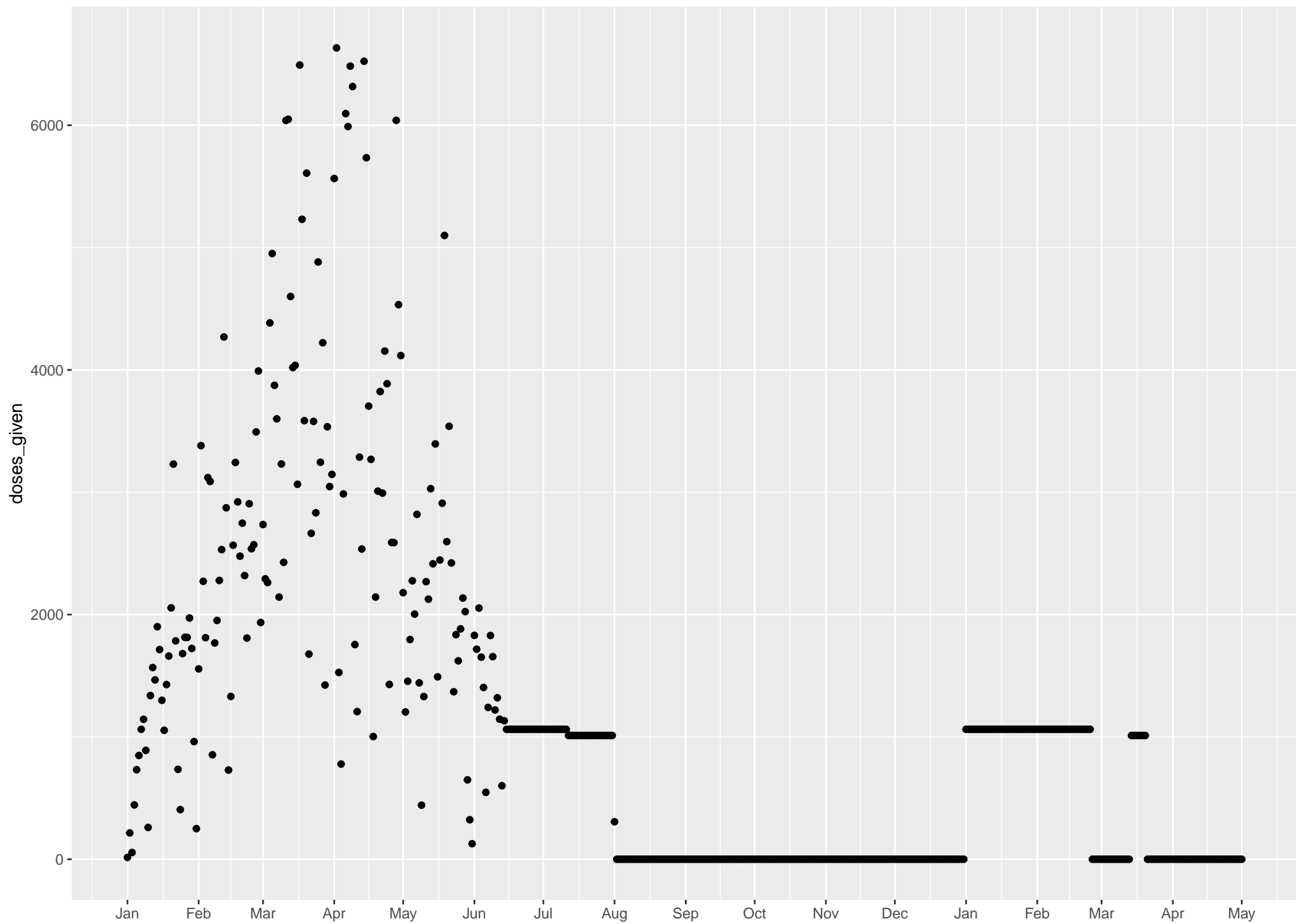


Effective contact rate relative to initial effective contact rate not including vaccine or variant effects



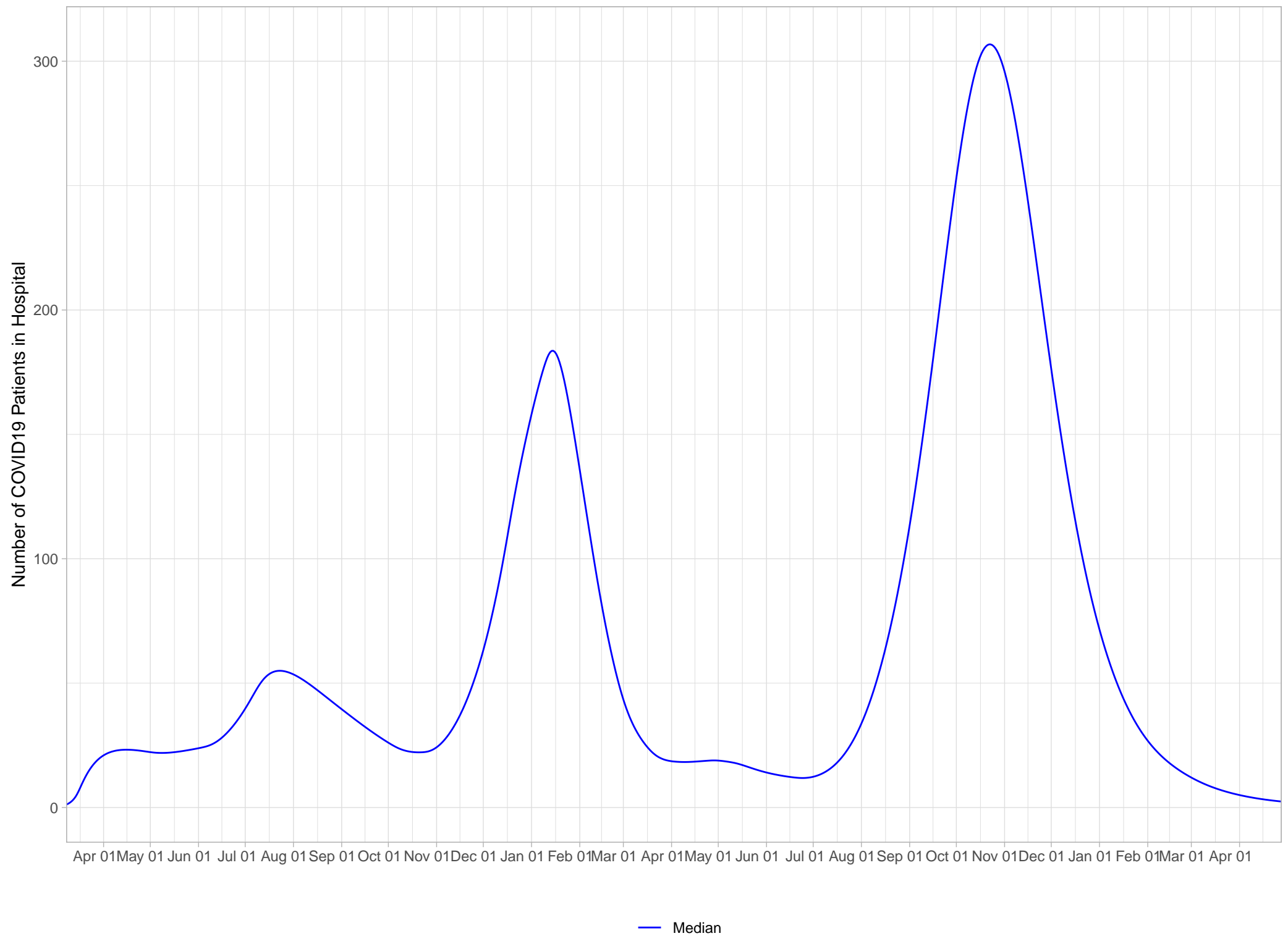
Actual and Projected Vaccines Doses

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

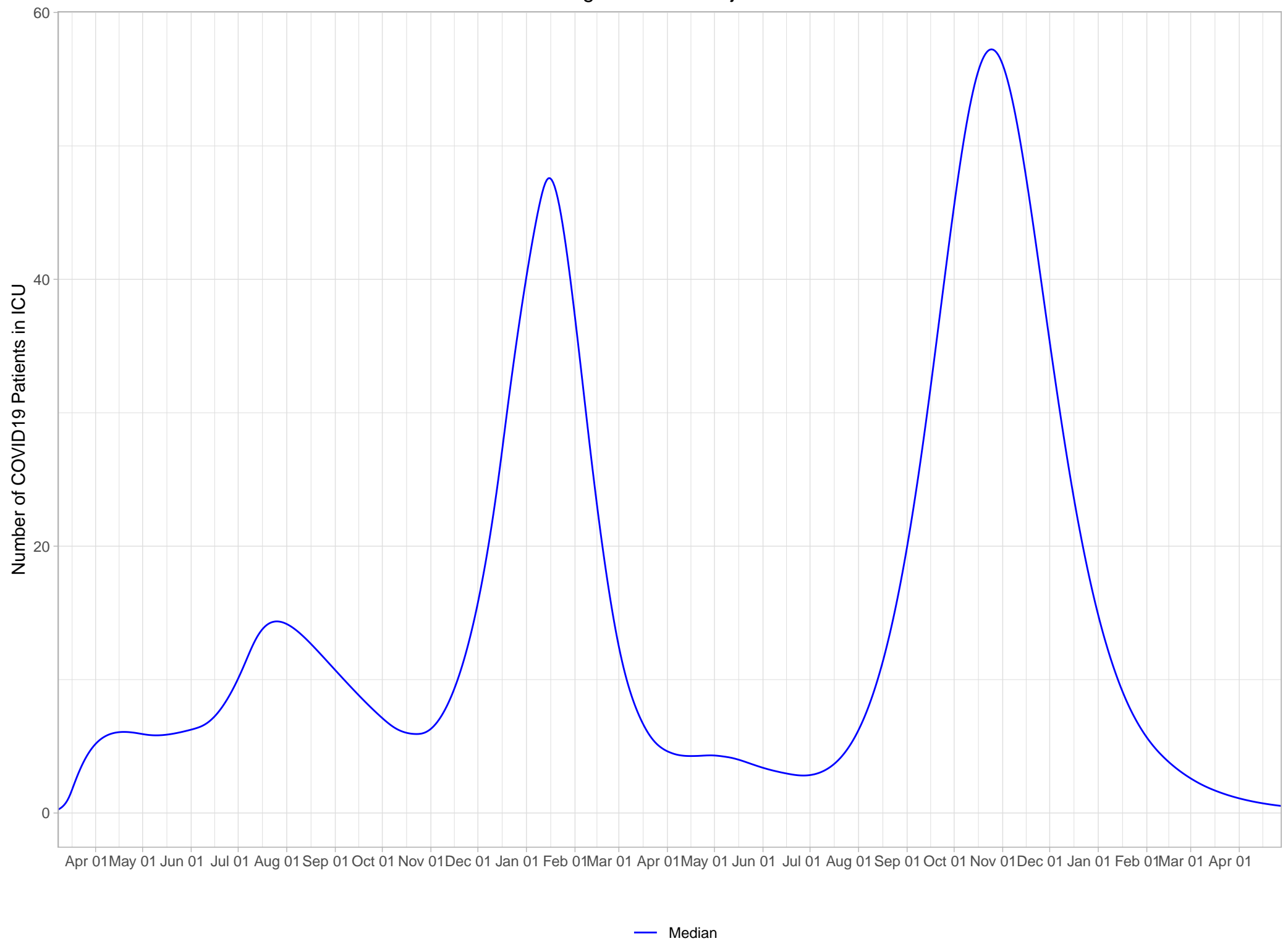




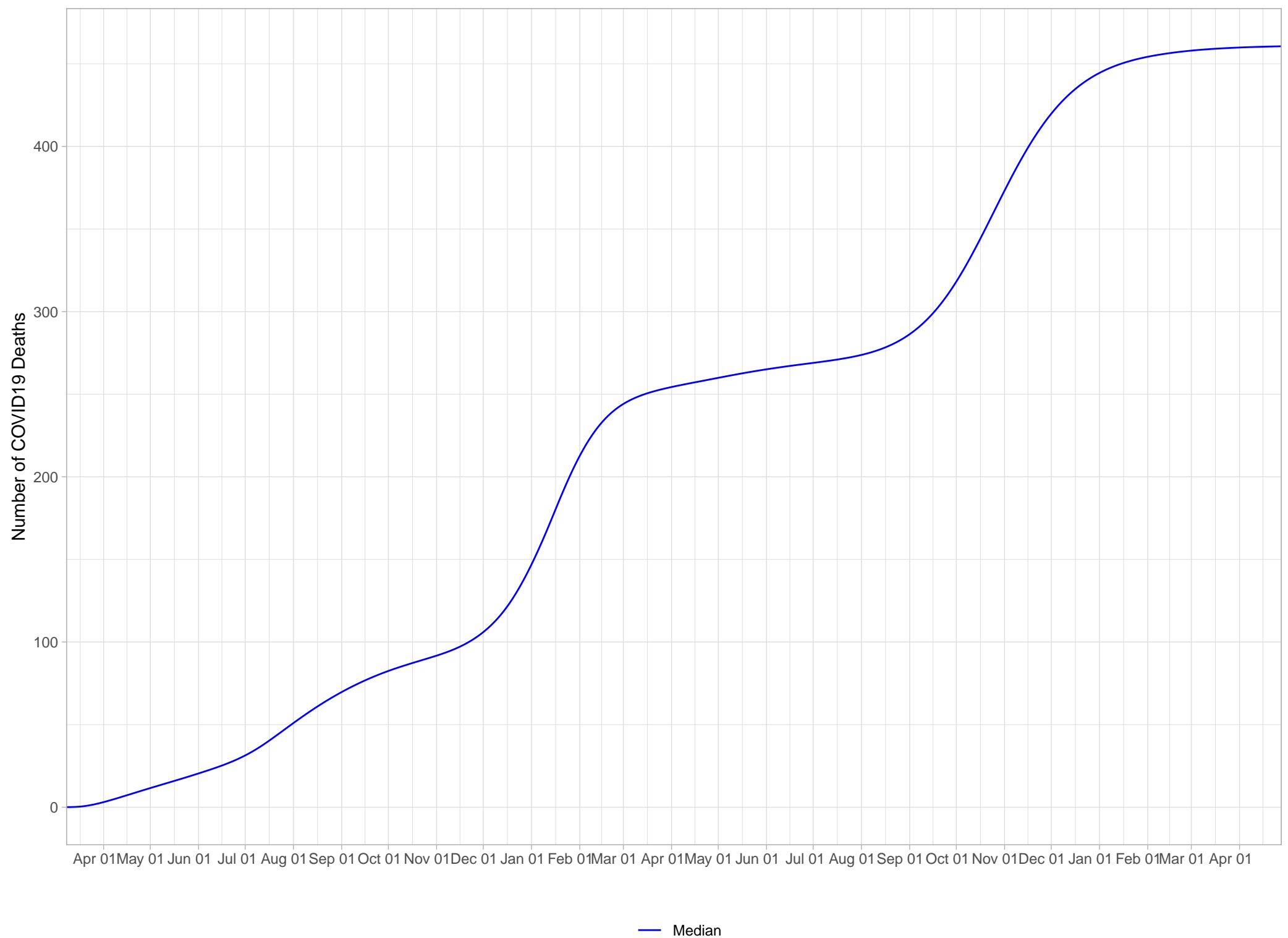
Long Term Hospitalization Projection



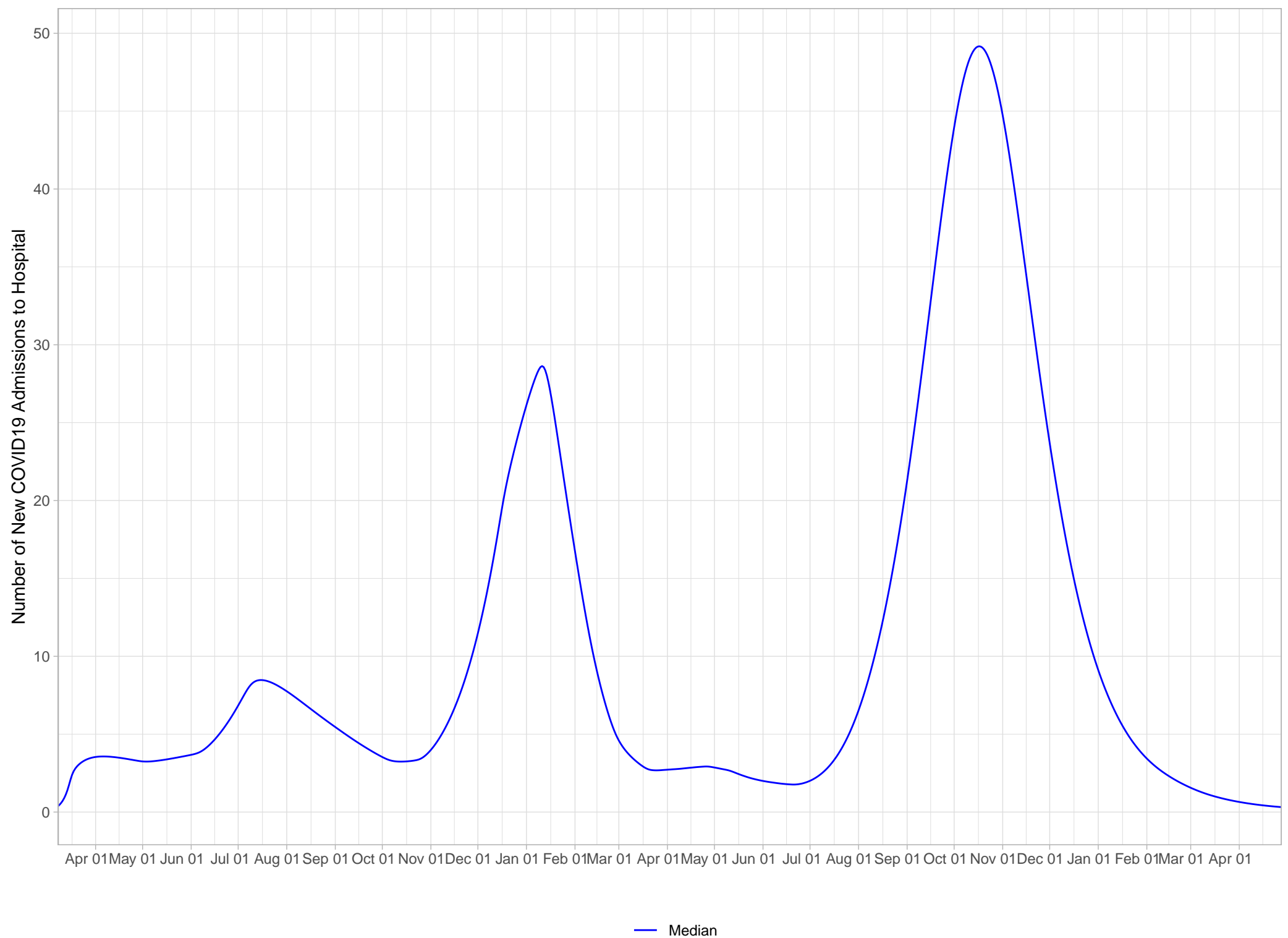
Long Term ICU Projection



Long Term Death Projection

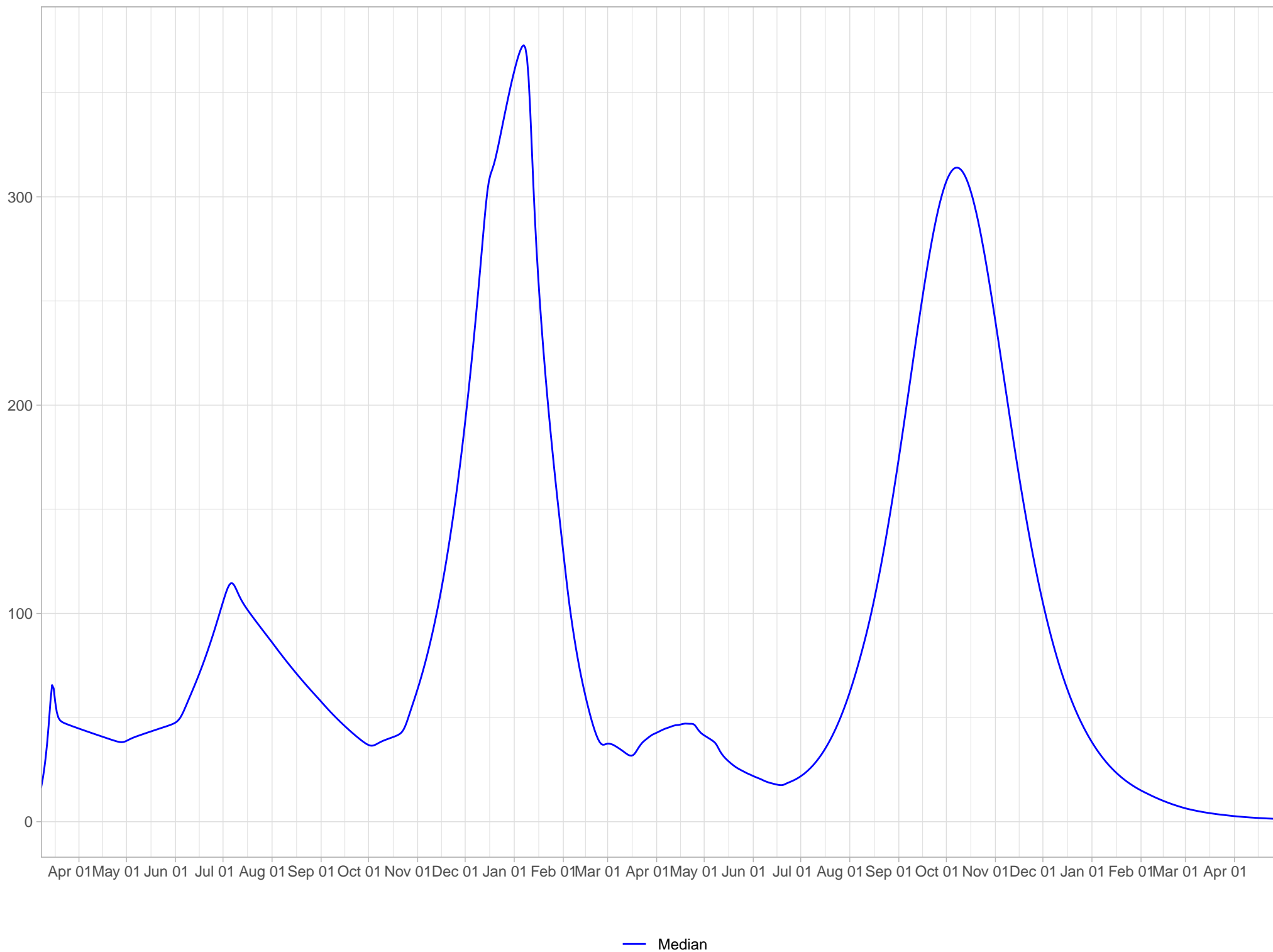


Long Term Admissions Projection



Long Term Cases Projection

Number of COVID19 Cases



Long Term Seroprevalence Projection

