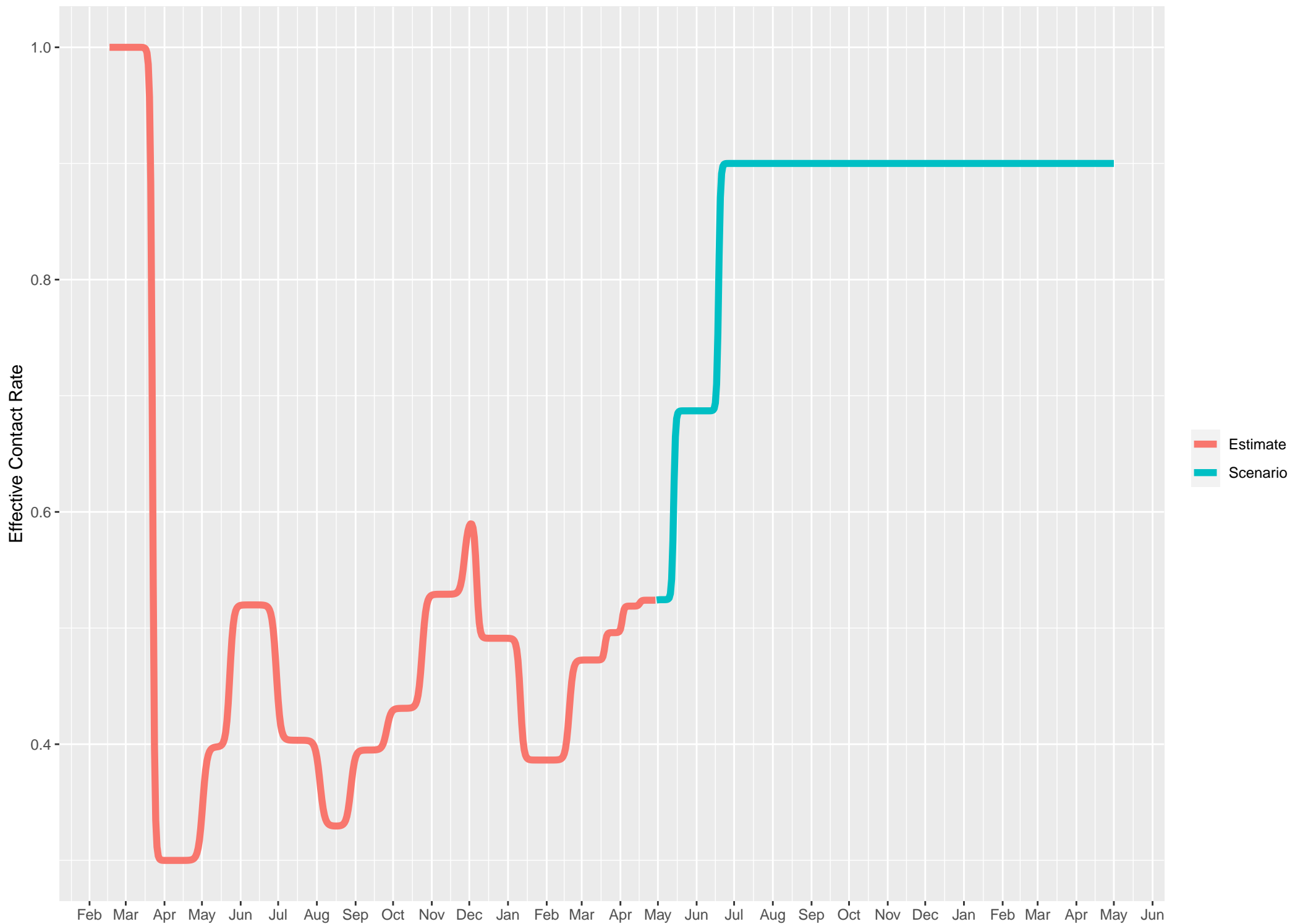


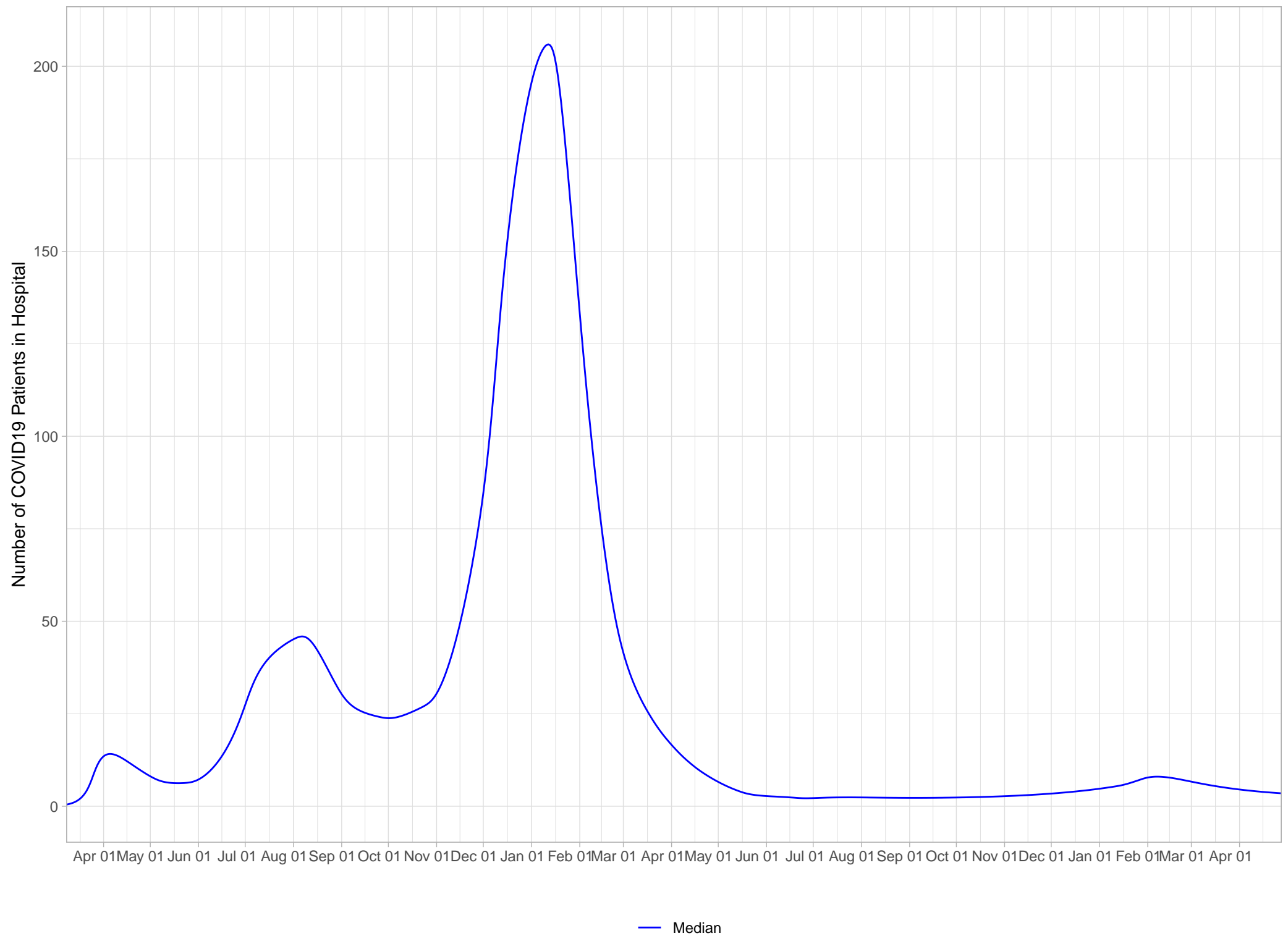
Effective contact rate relative to initial effective contact rate  
not including vaccine or variant effects



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

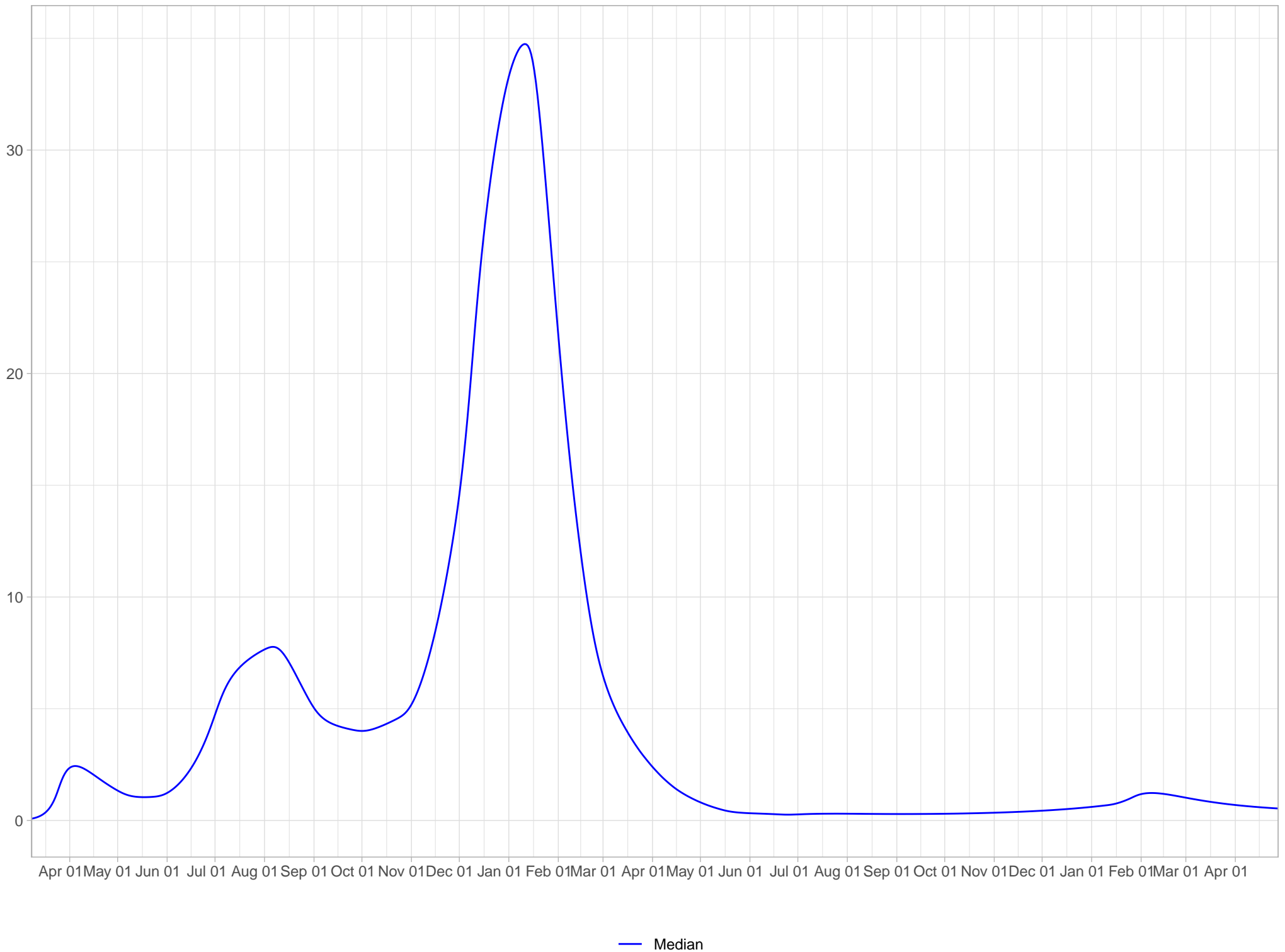


# Long Term Hospitalization Projection

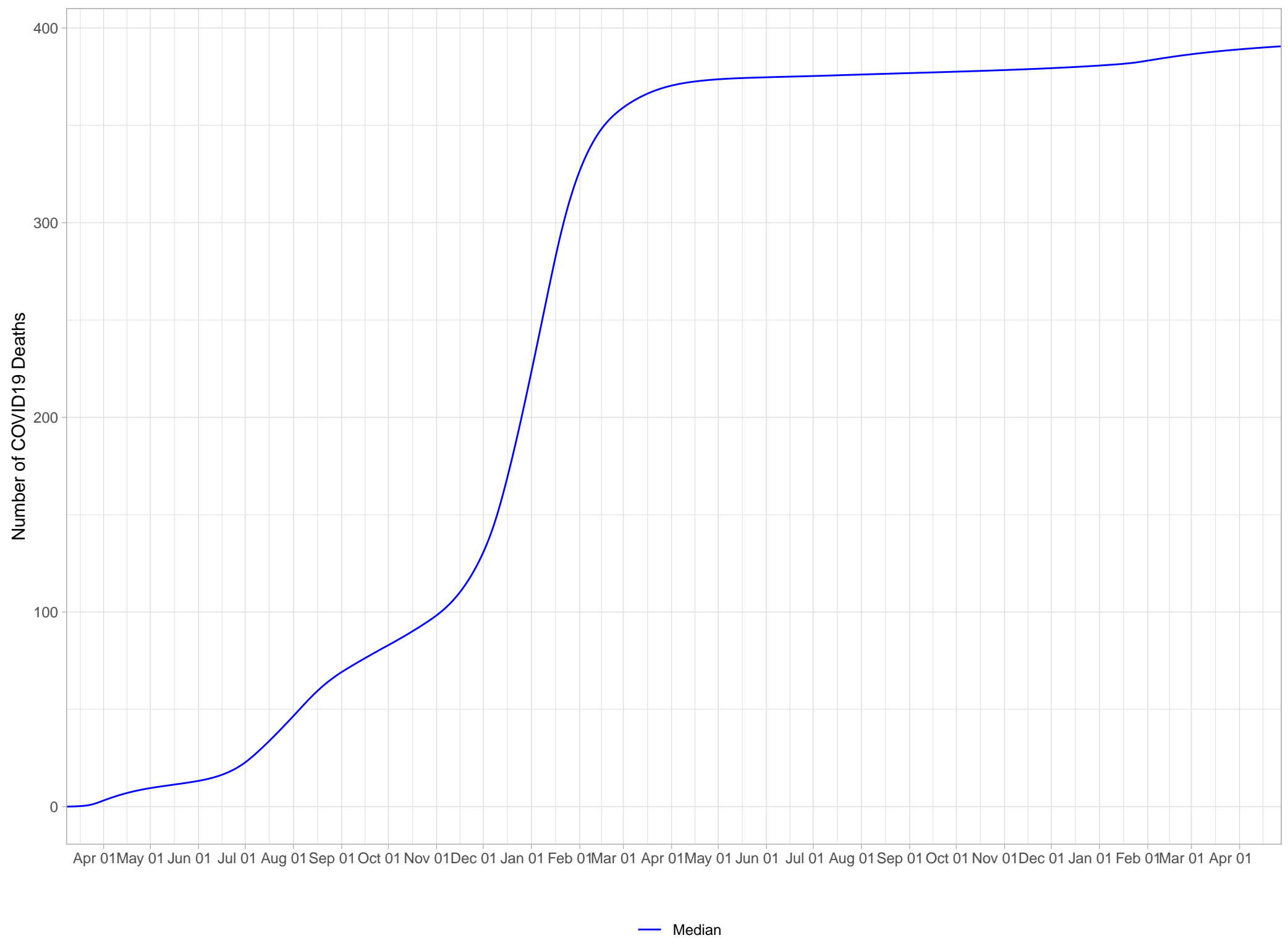


## Long Term ICU Projection

Number of COVID19 Patients in ICU

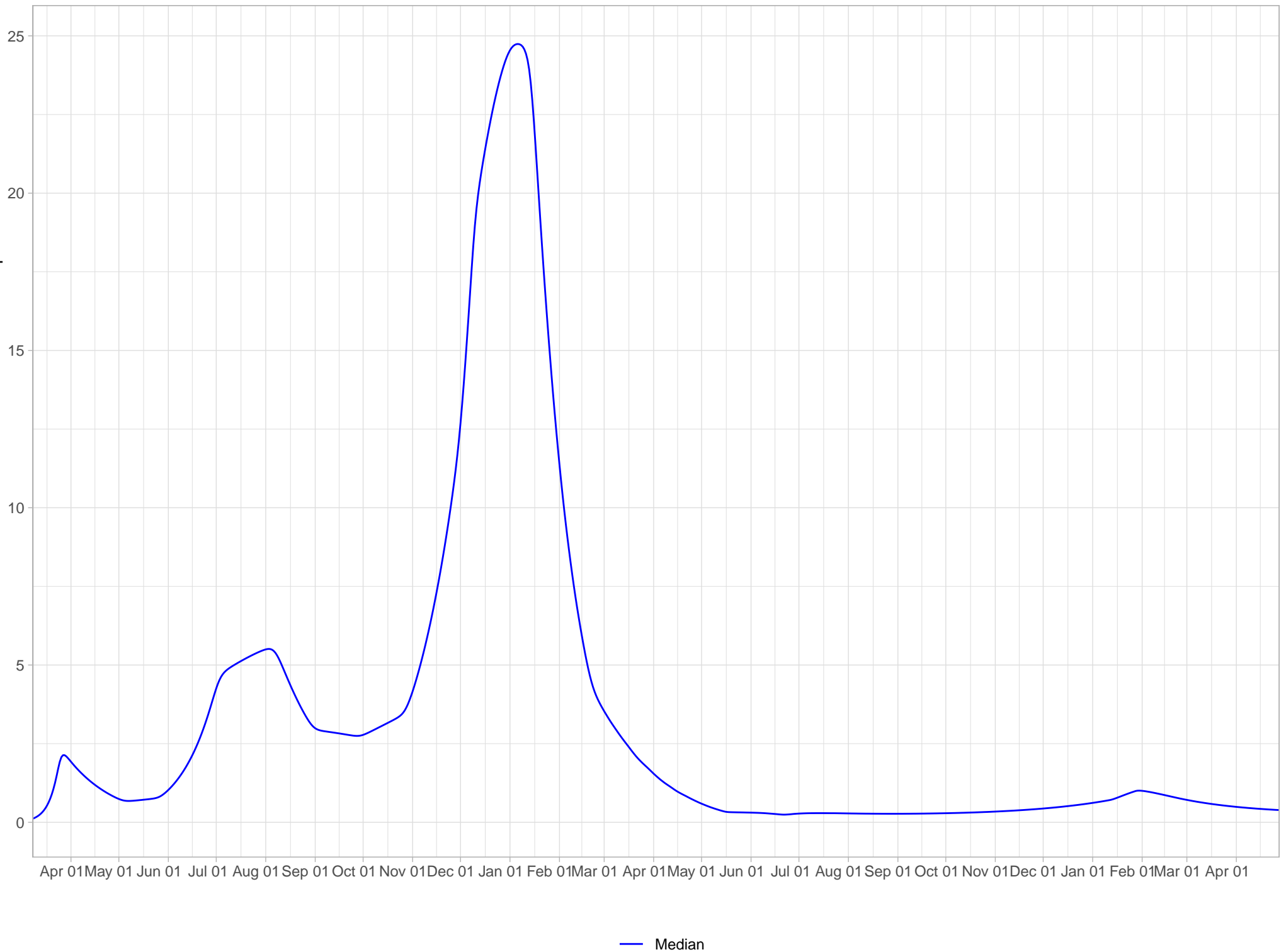


Long Term Death Projection

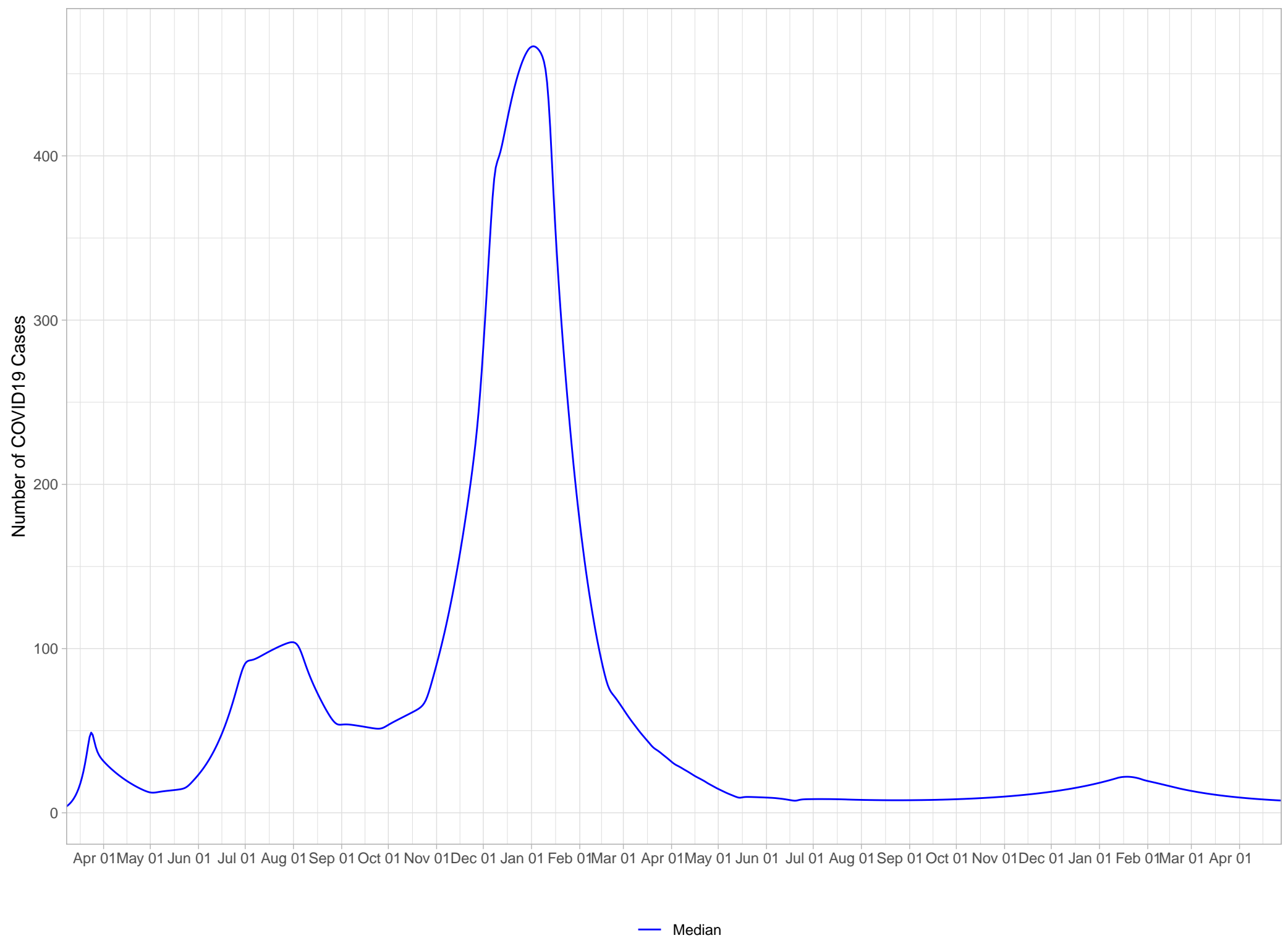


# Long Term Admissions Projection

Number of New COVID19 Admissions to Hospital



# Long Term Cases Projection





# Long Term Seroprevalence Projection

