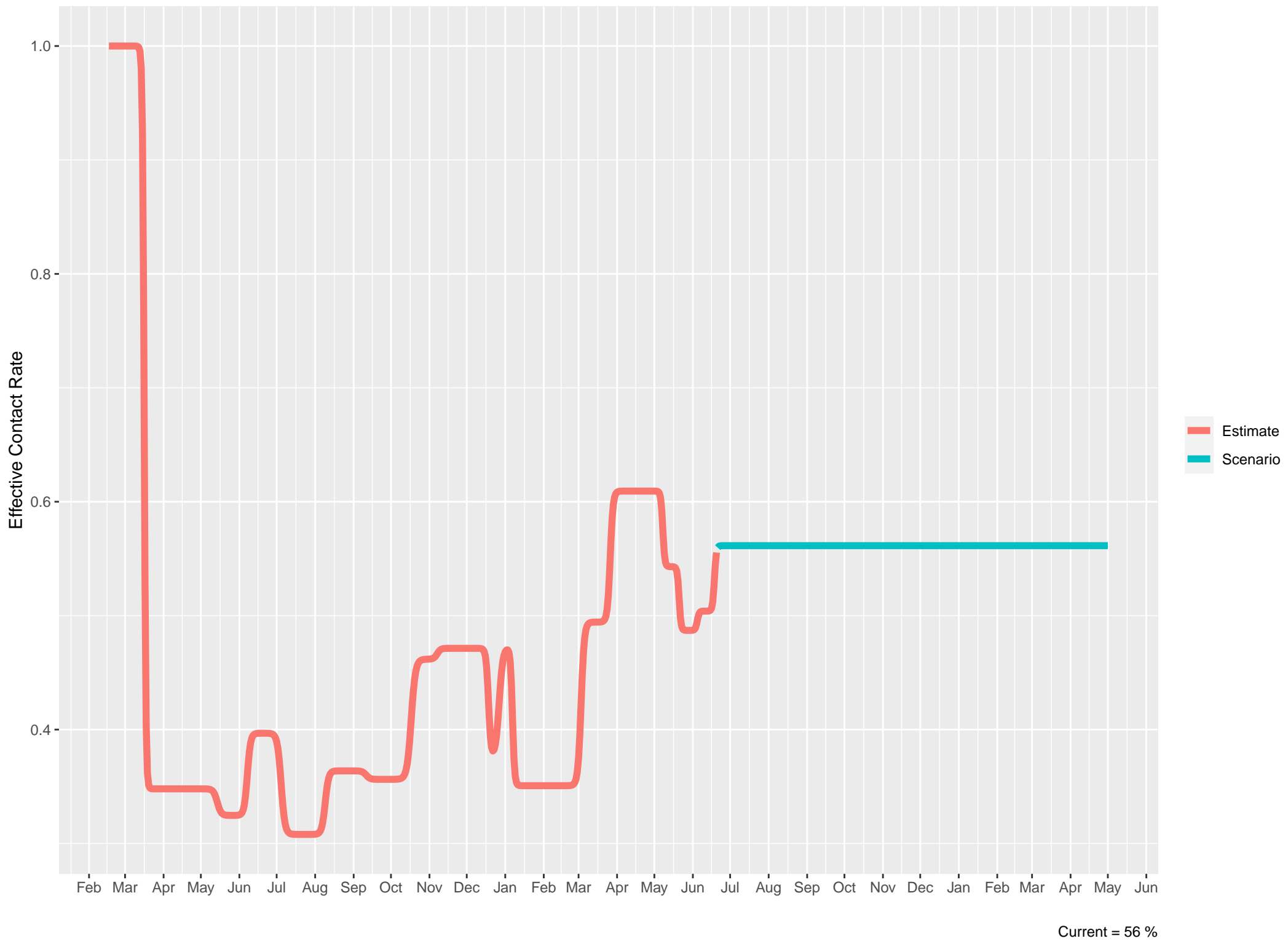
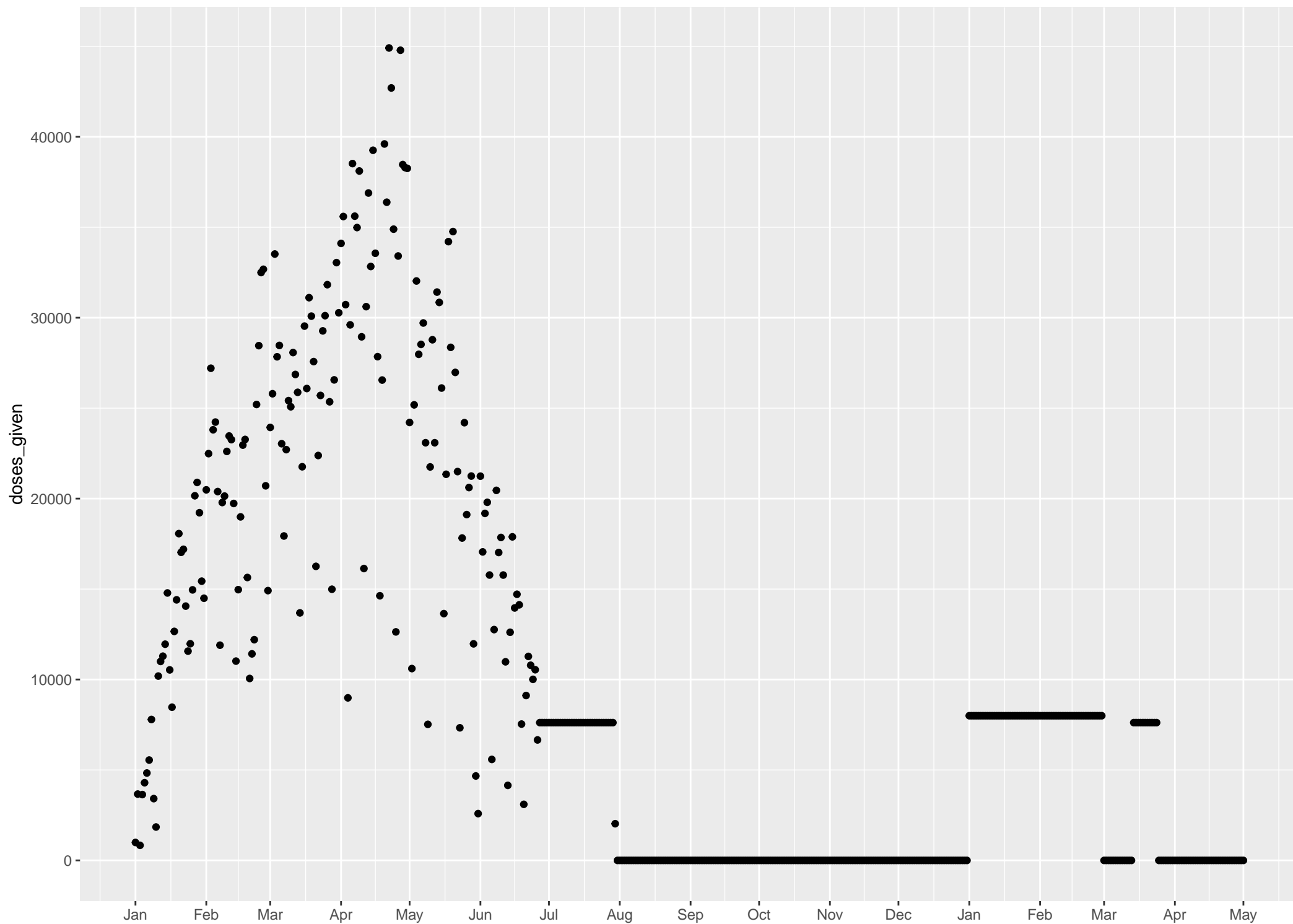


# Effective contact rate relative to initial effective contact rate not including vaccine or variant effects



# Actual and Projected Vaccines Doses

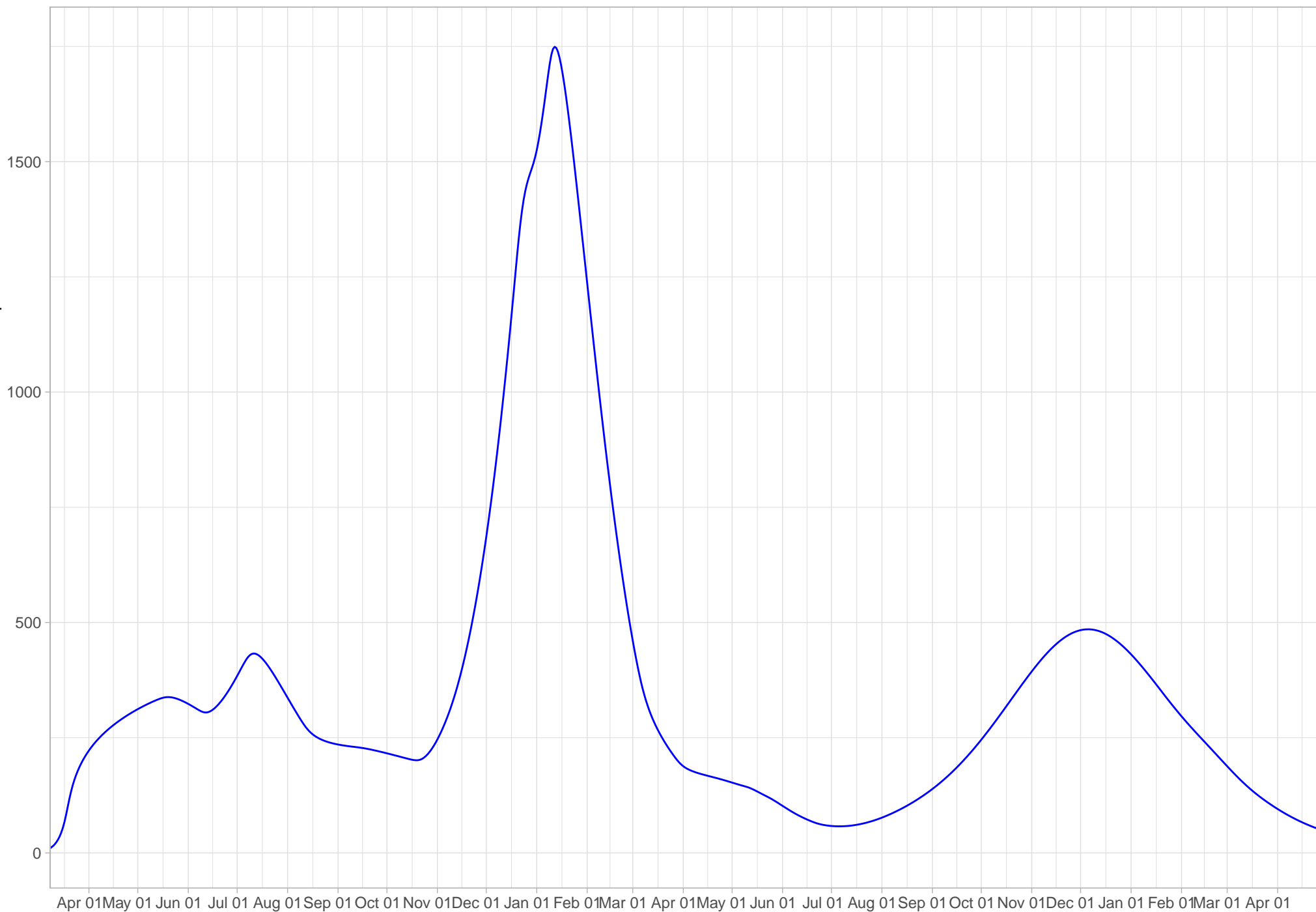
note: scattered doses in the summer are wrapping up second doses, later doses are children





# Long Term Hospitalization Projection

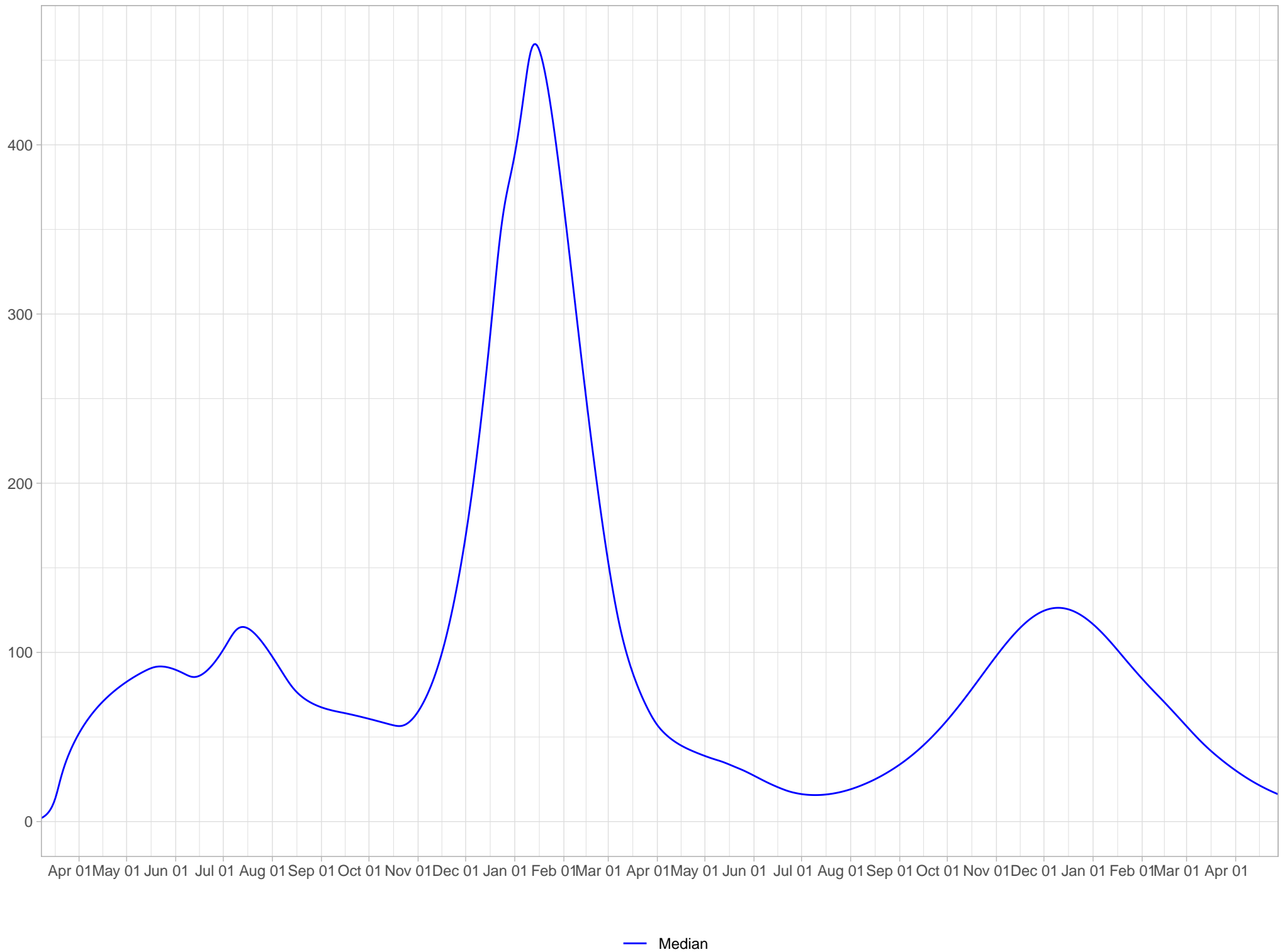
Number of COVID19 Patients in Hospital



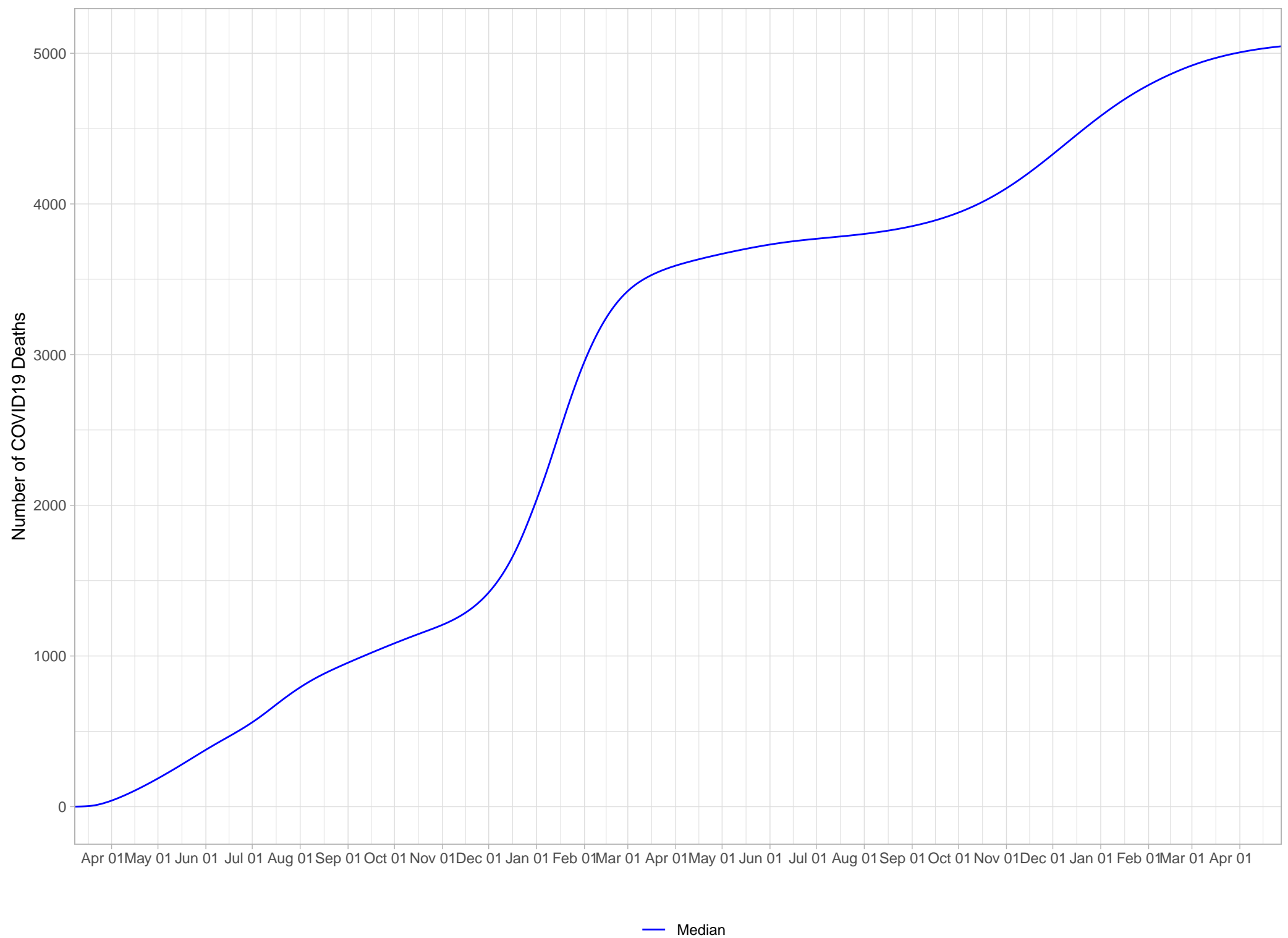
Median

# Long Term ICU Projection

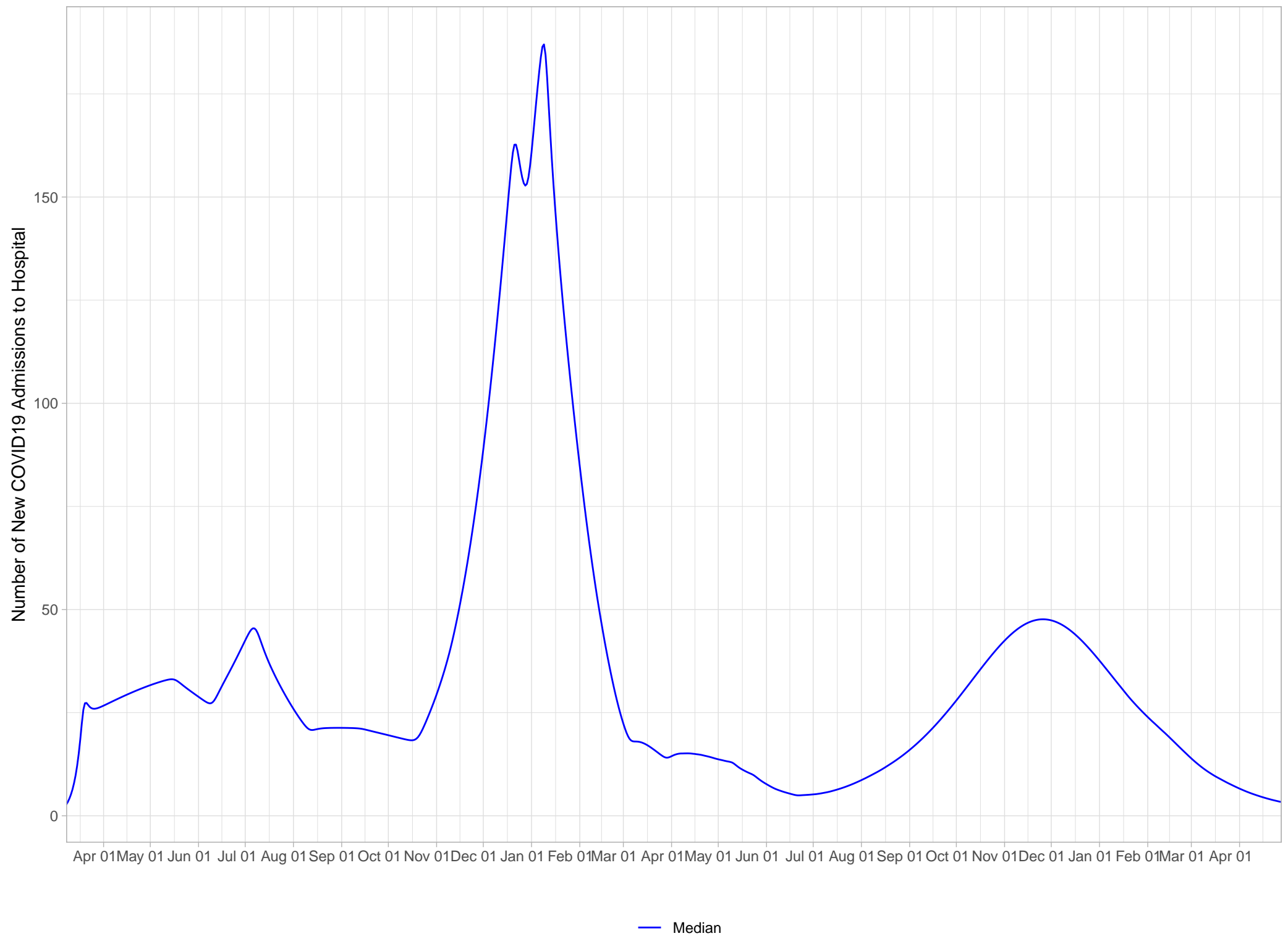
Number of COVID19 Patients in ICU



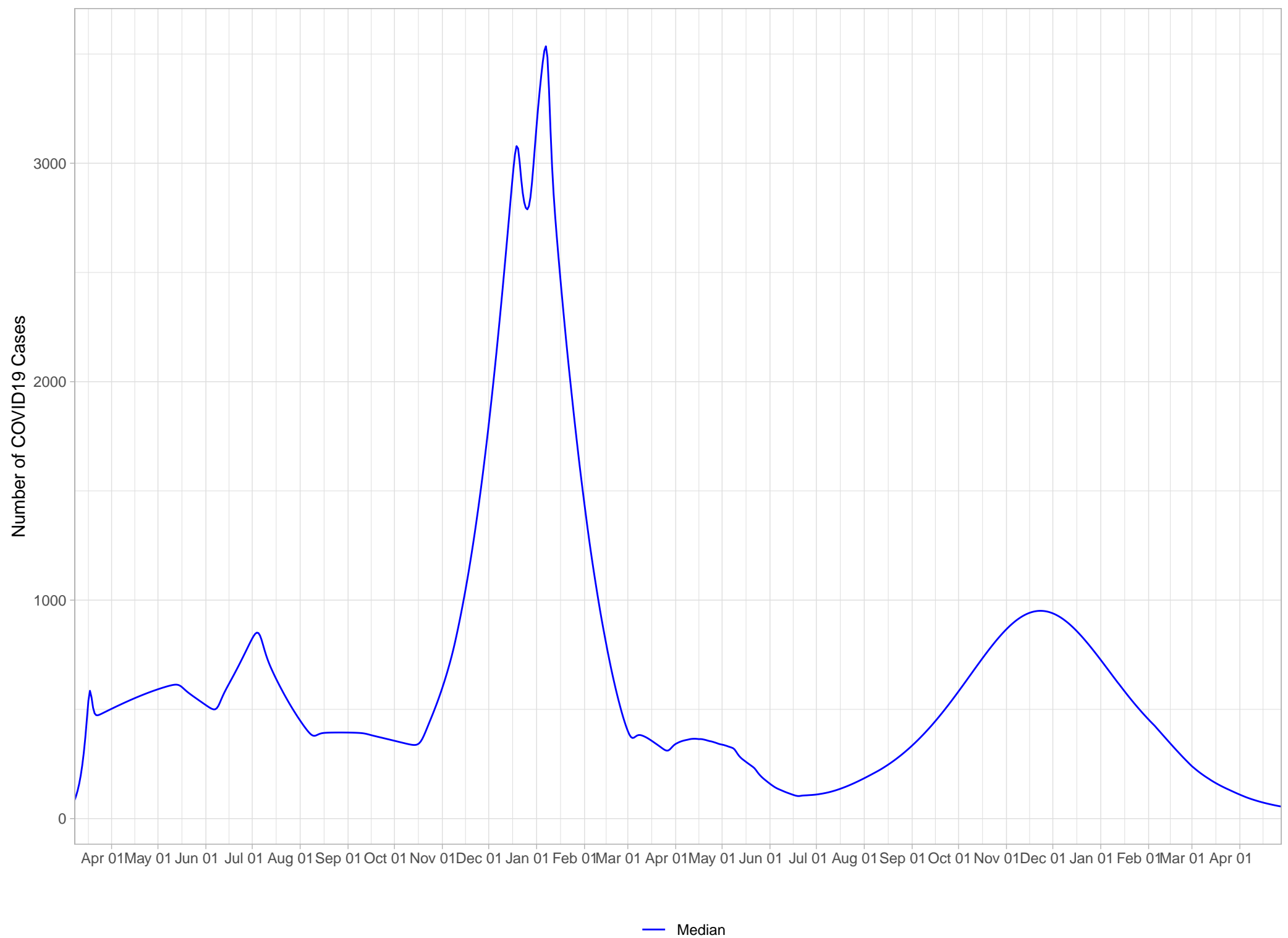
# Long Term Death Projection



# Long Term Admissions Projection



# Long Term Cases Projection





# Long Term Seroprevalence Projection

