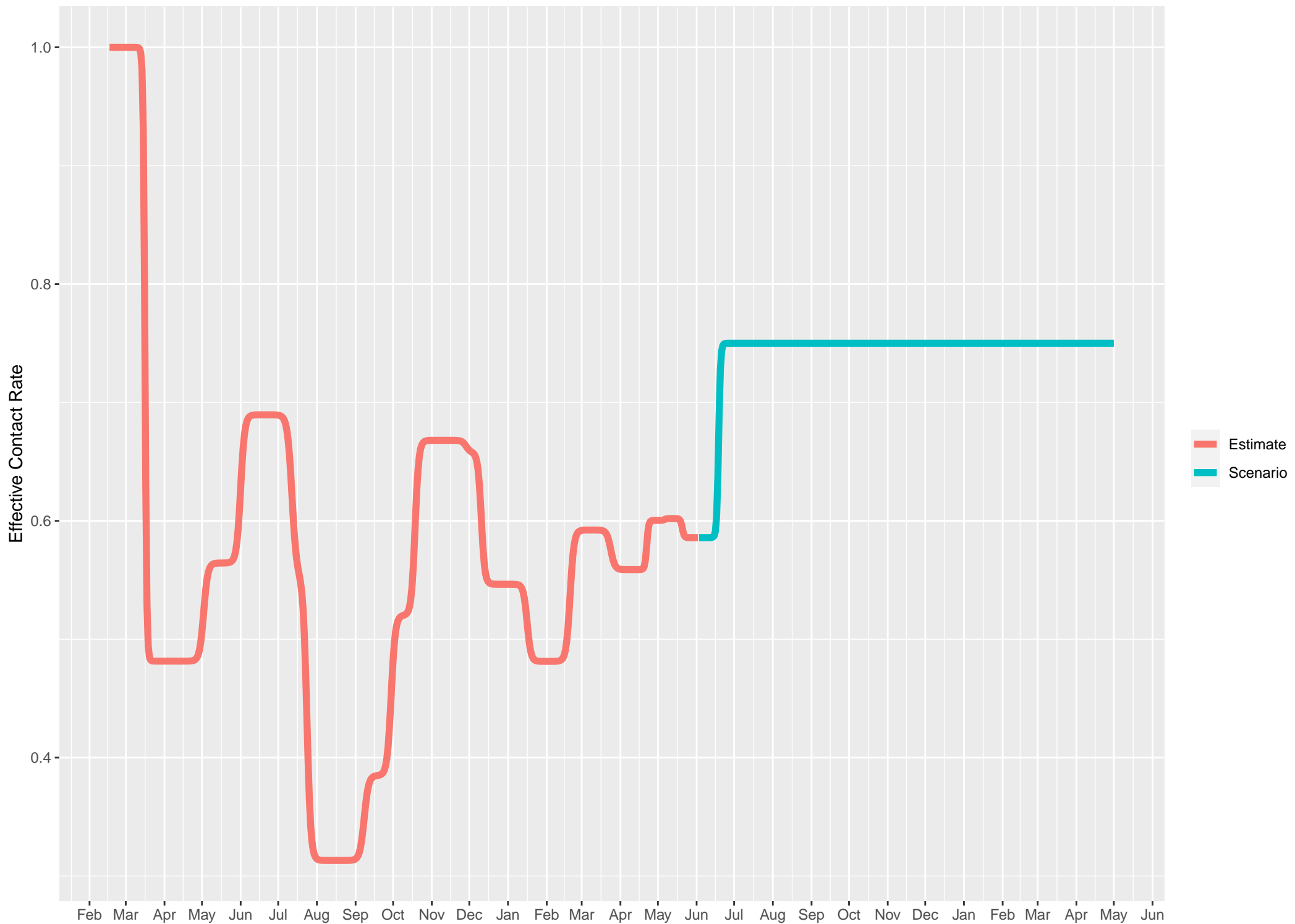
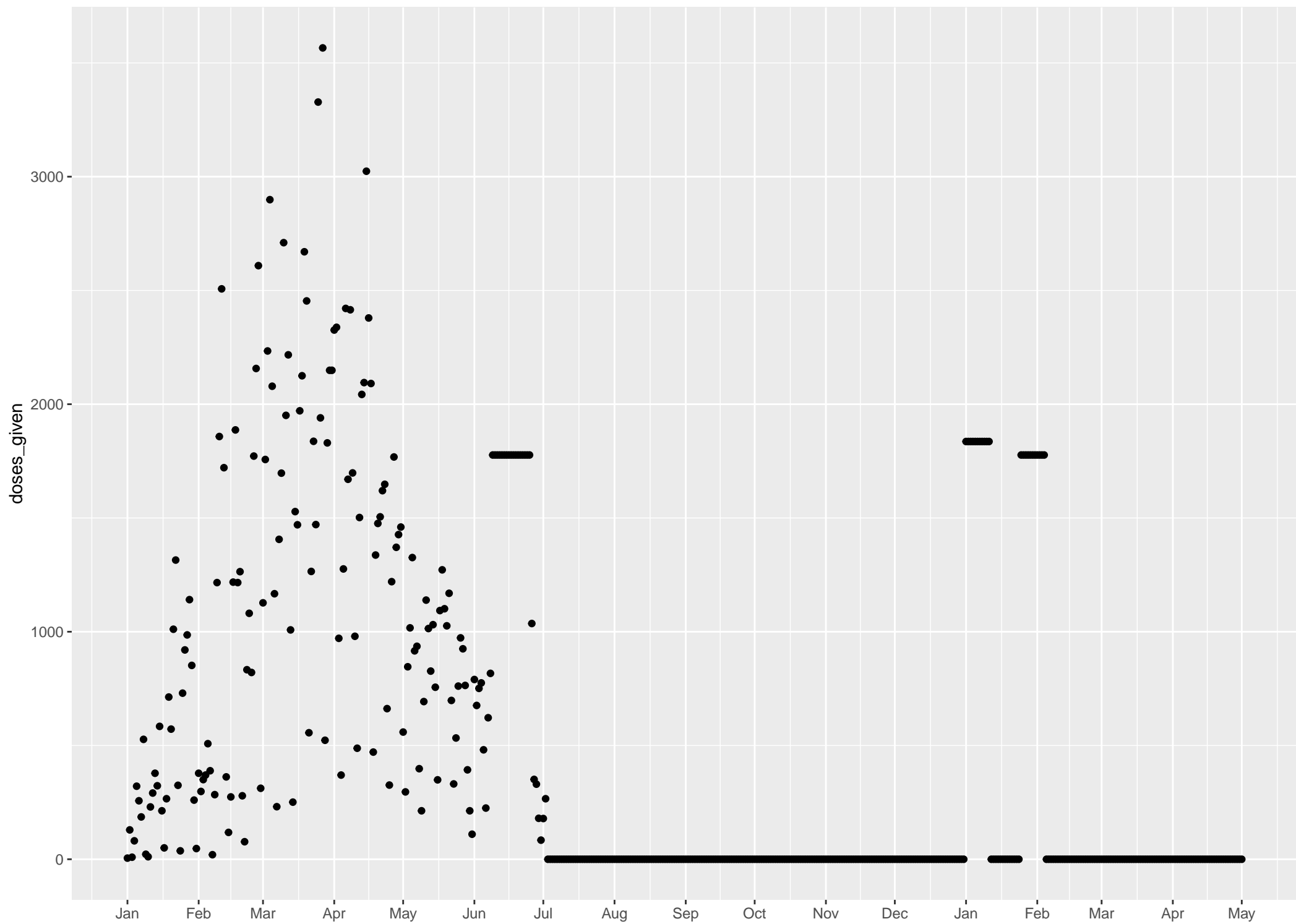


Effective contact rate relative to initial effective contact rate  
not including vaccine or variant effects



# Actual and Projected Vaccines Doses

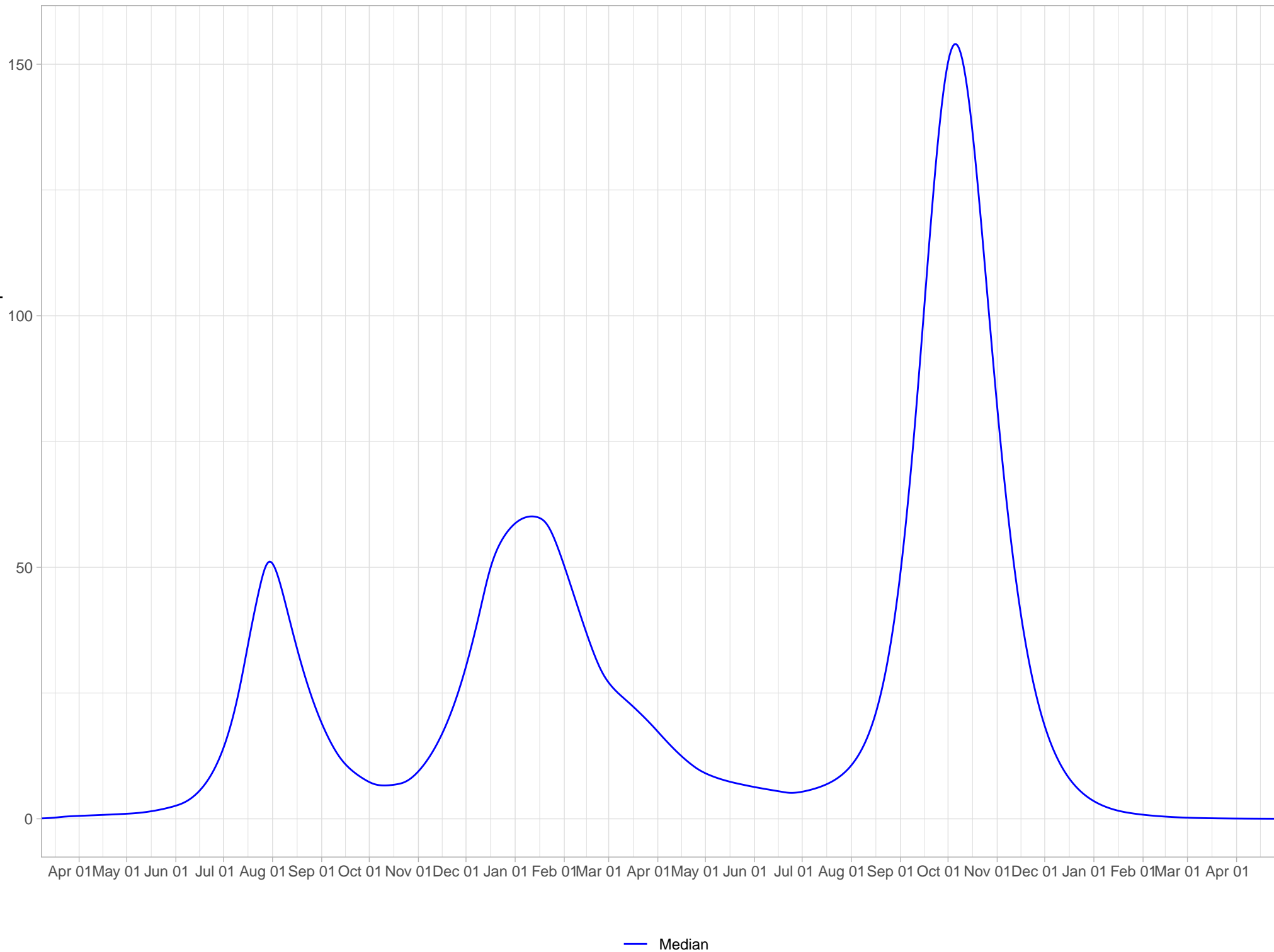
note: scattered doses in the summer are wrapping up second doses, later doses are children



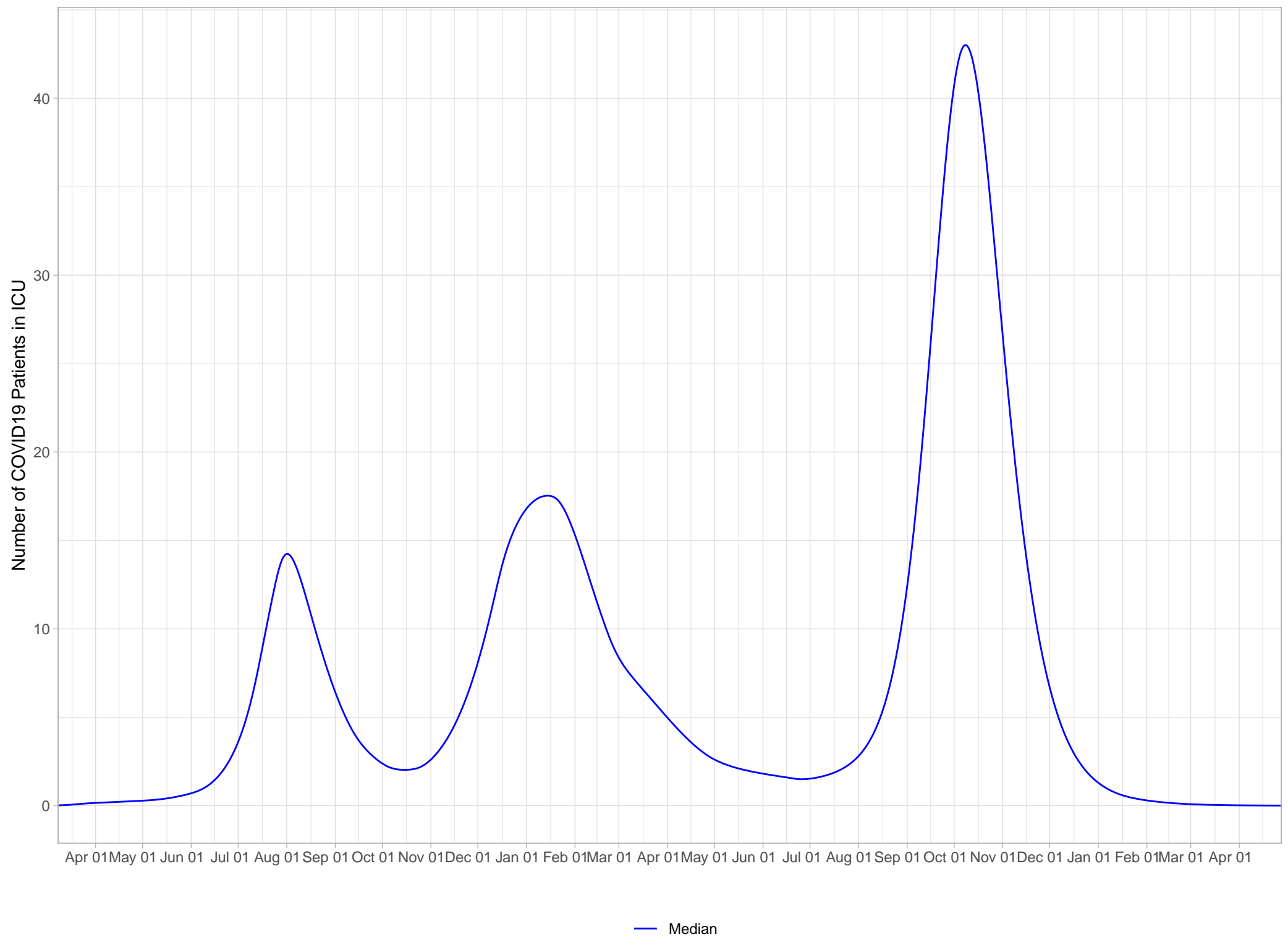


# Long Term Hospitalization Projection

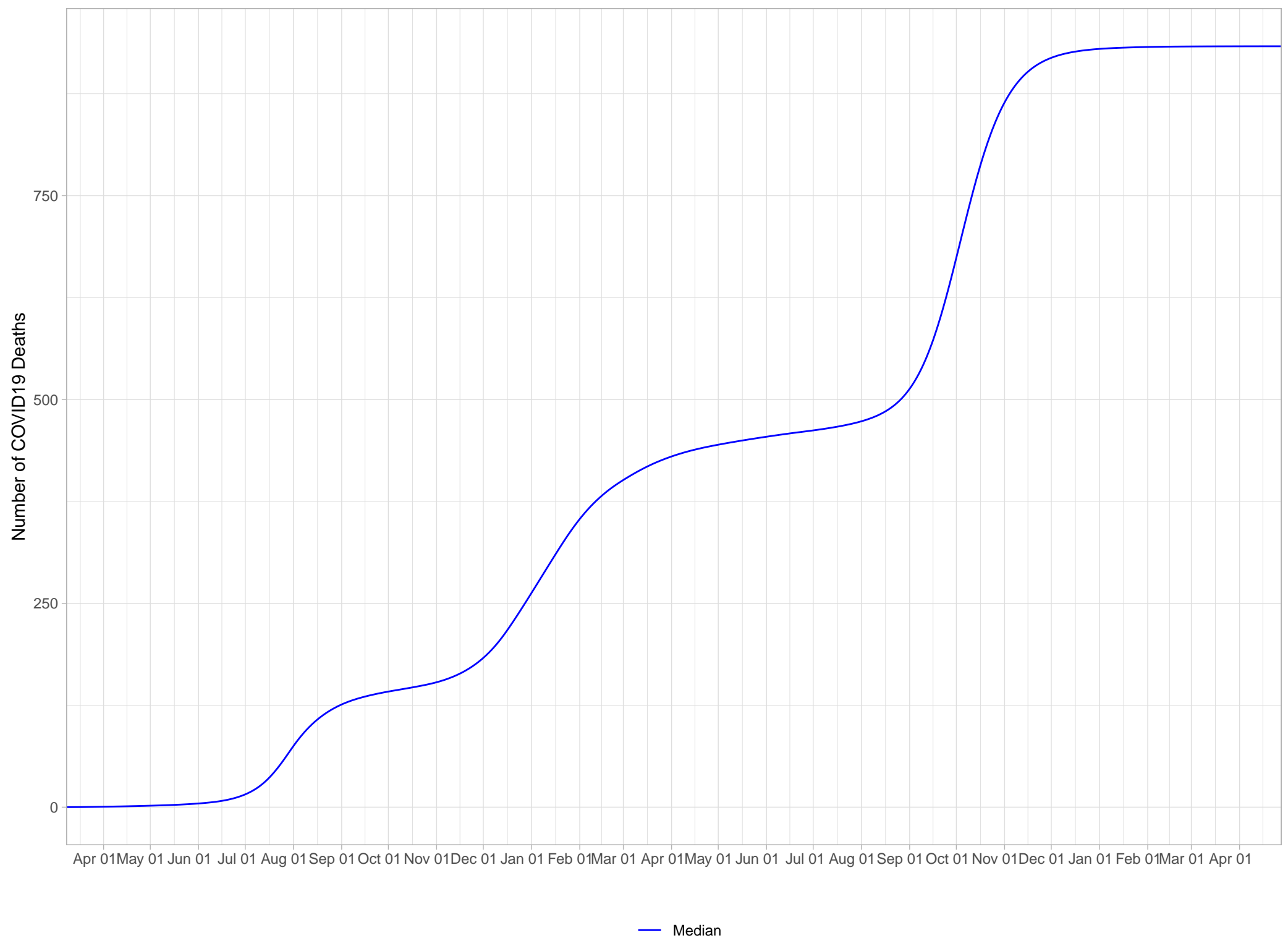
Number of COVID19 Patients in Hospital



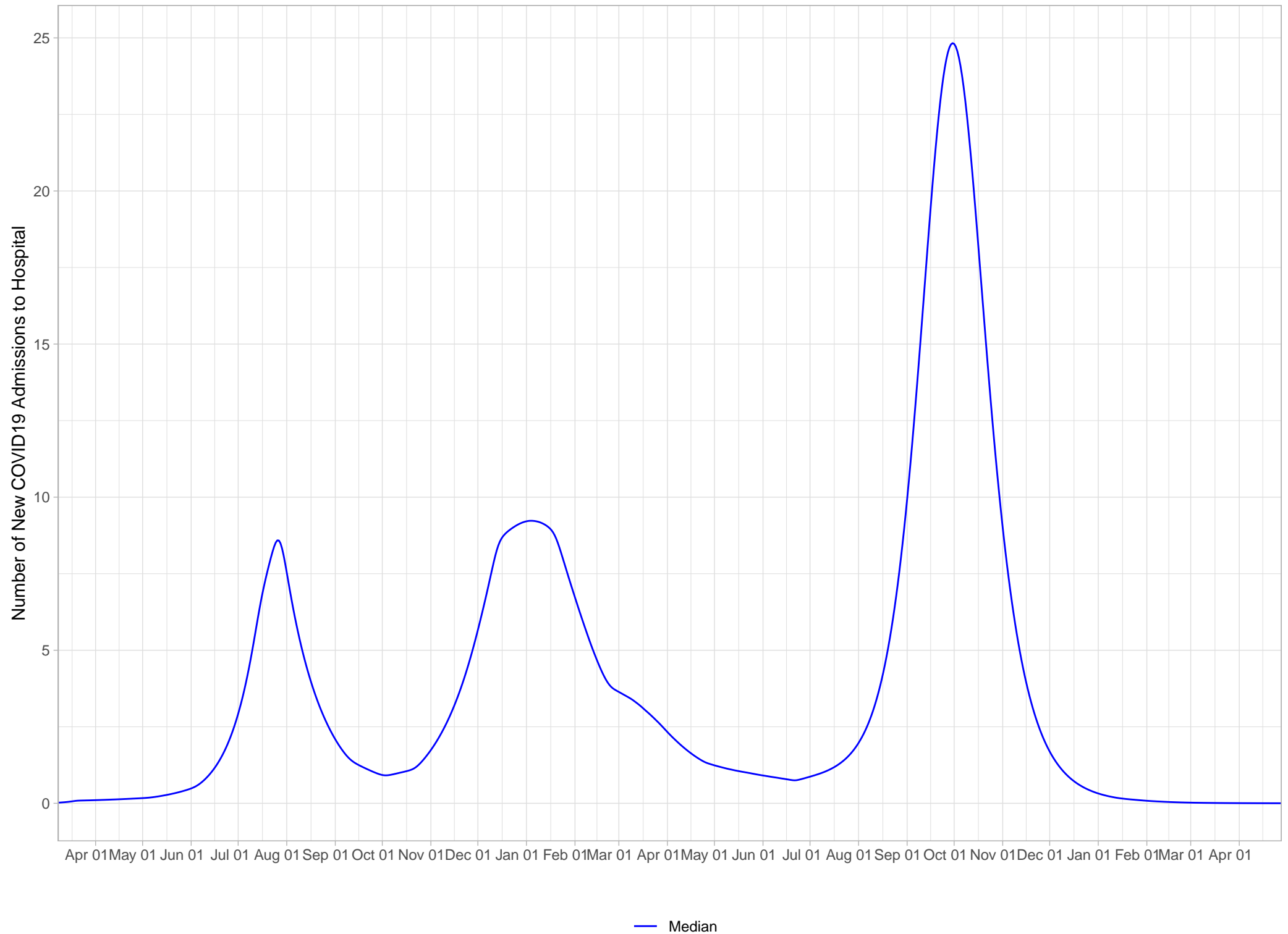
# Long Term ICU Projection



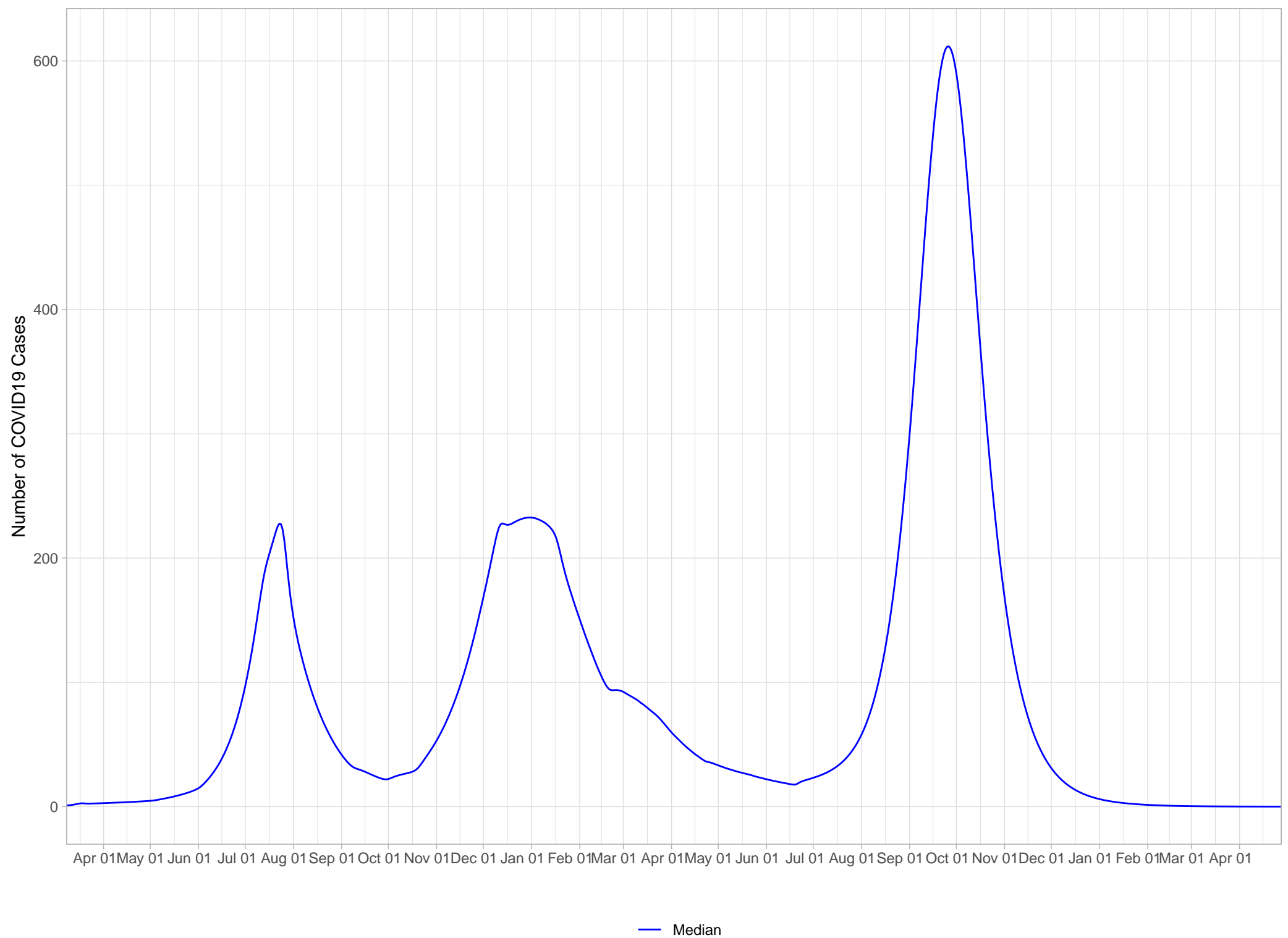
# Long Term Death Projection



# Long Term Admissions Projection



# Long Term Cases Projection





## Long Term Seroprevalence Projection

