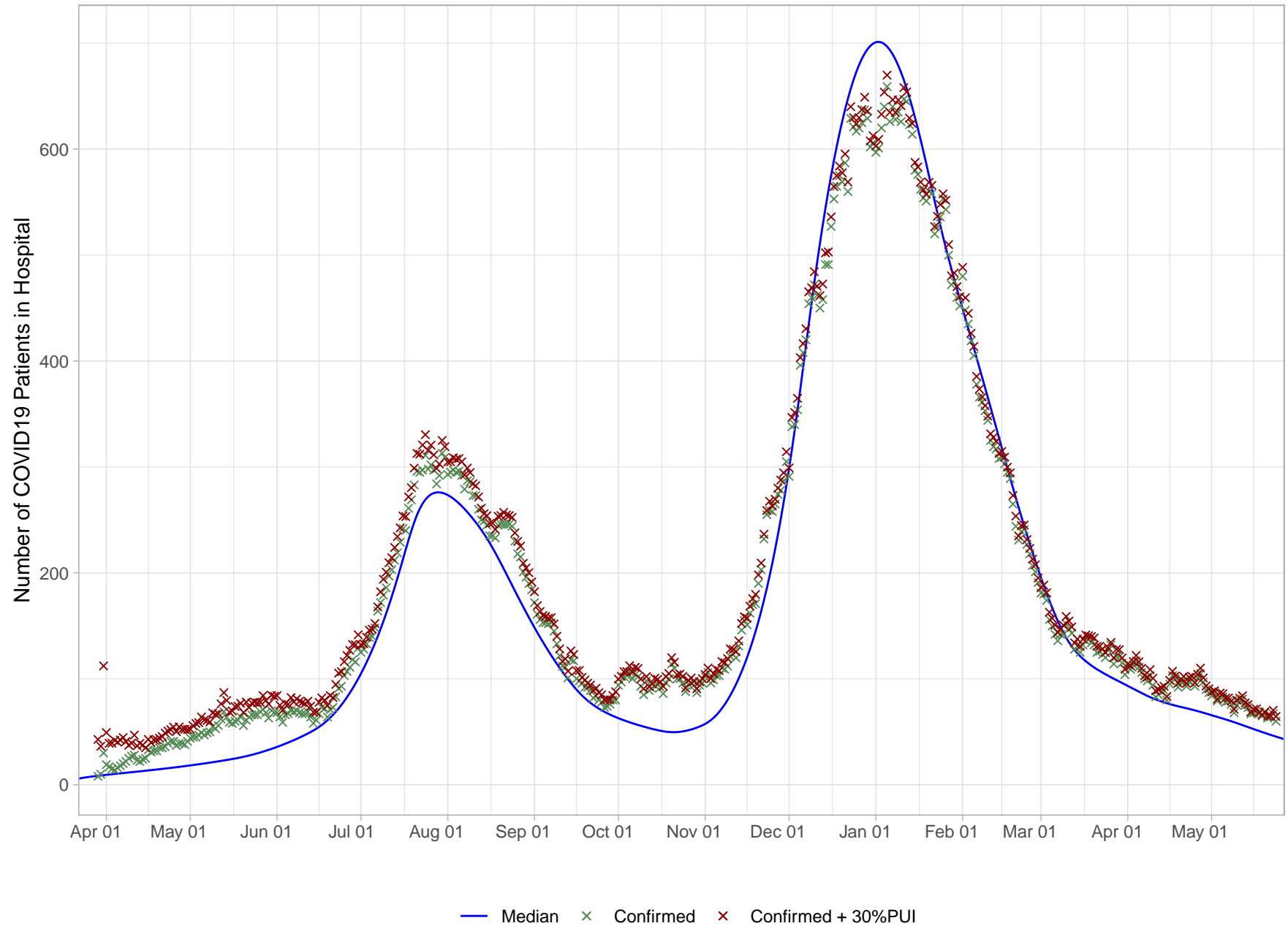
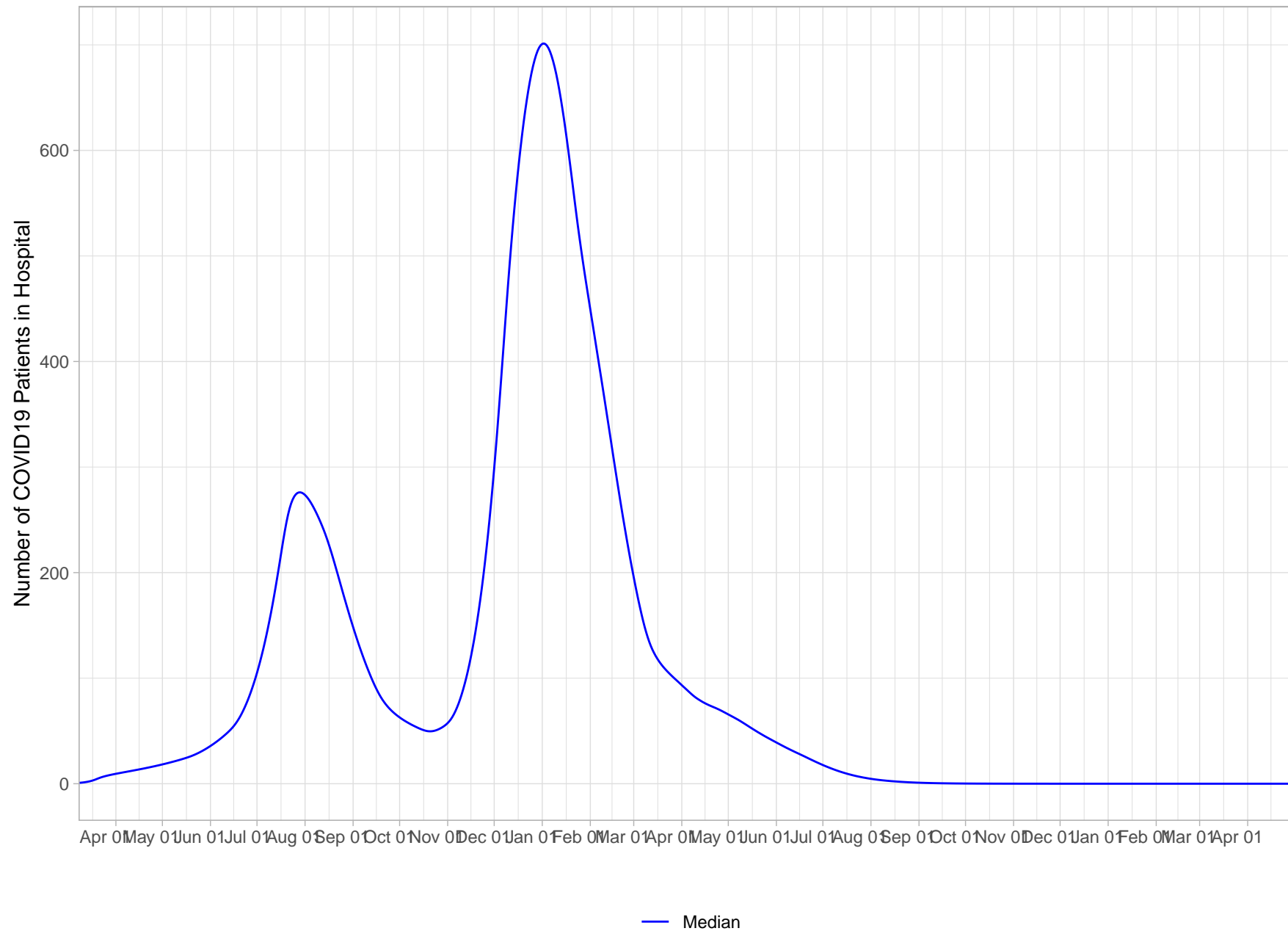


# Short Term Hospitalization Projection

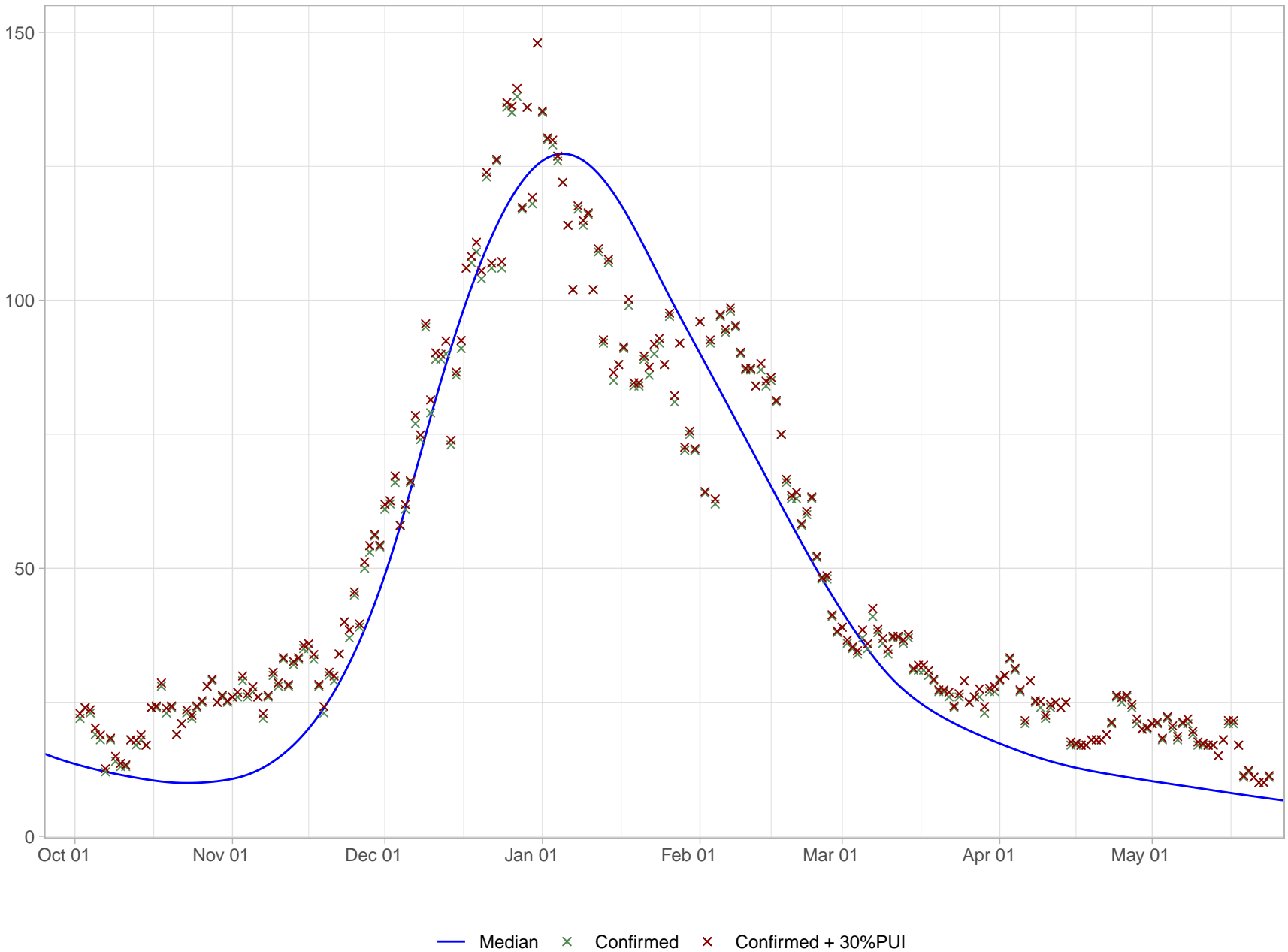


# Long Term Hospitalization Projection



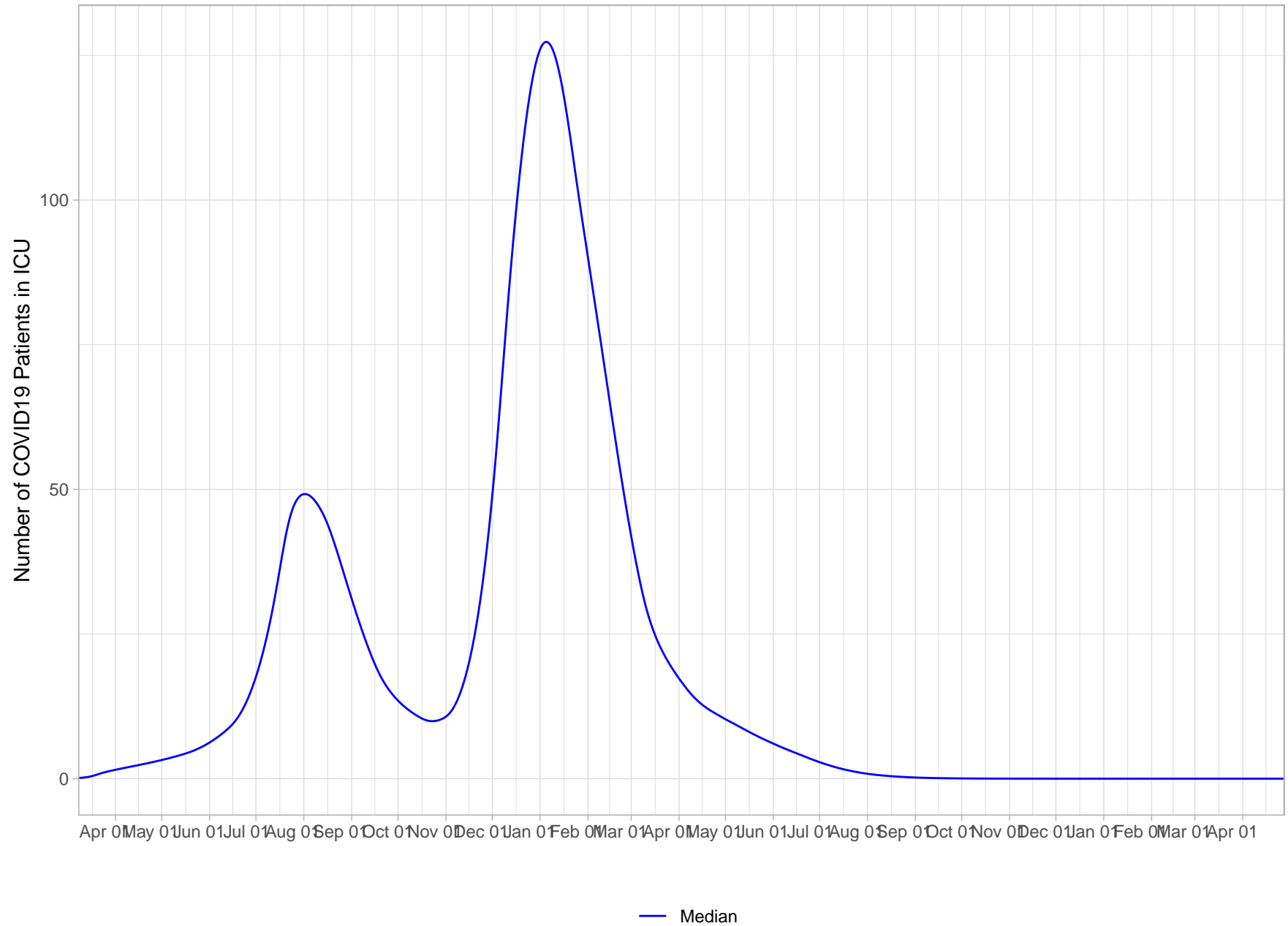
# Short Term ICU Projection

Number of COVID19 Patients in ICU



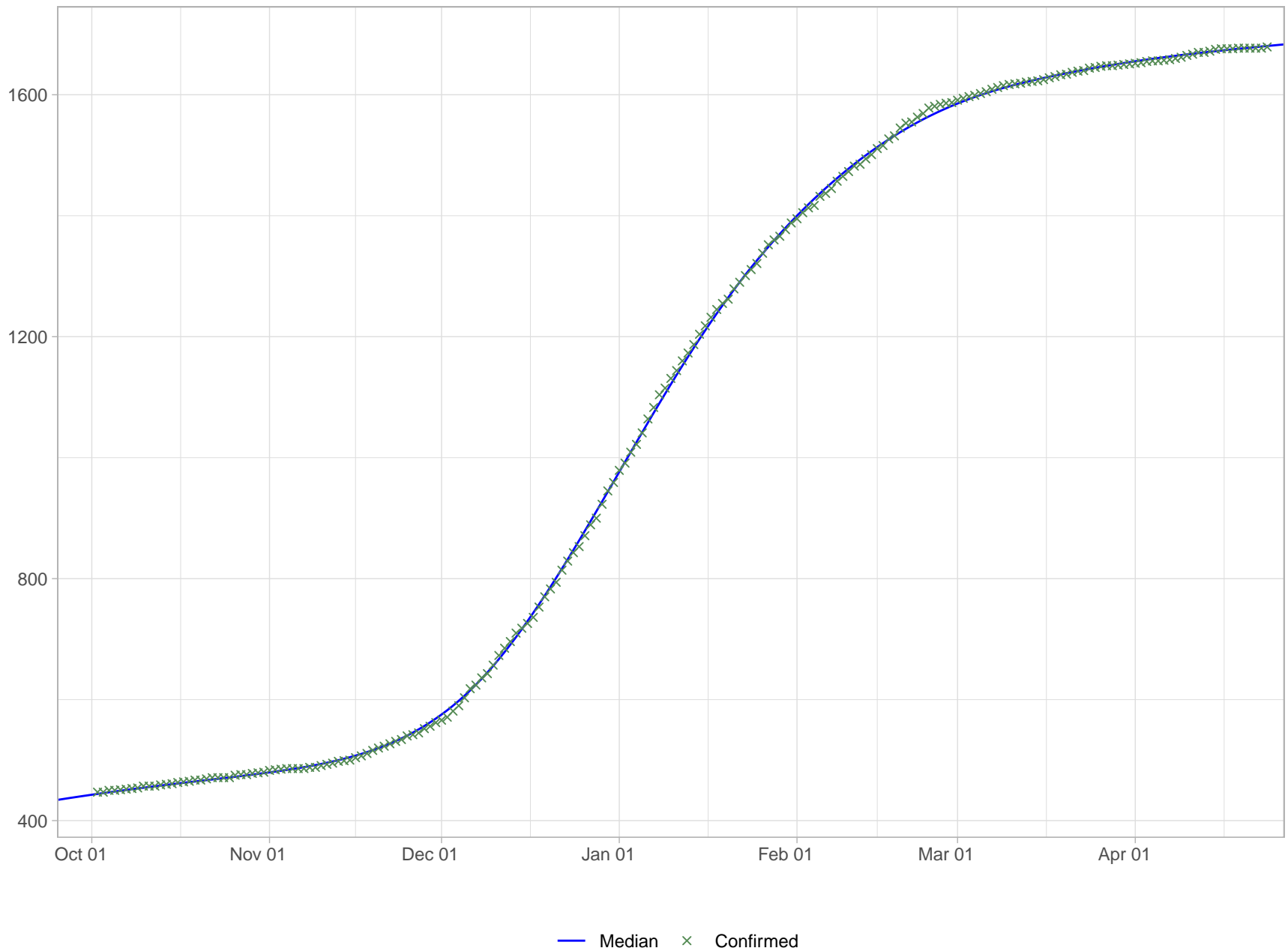
— Median    x Confirmed    x Confirmed + 30%PUI

# Long Term ICU Projection



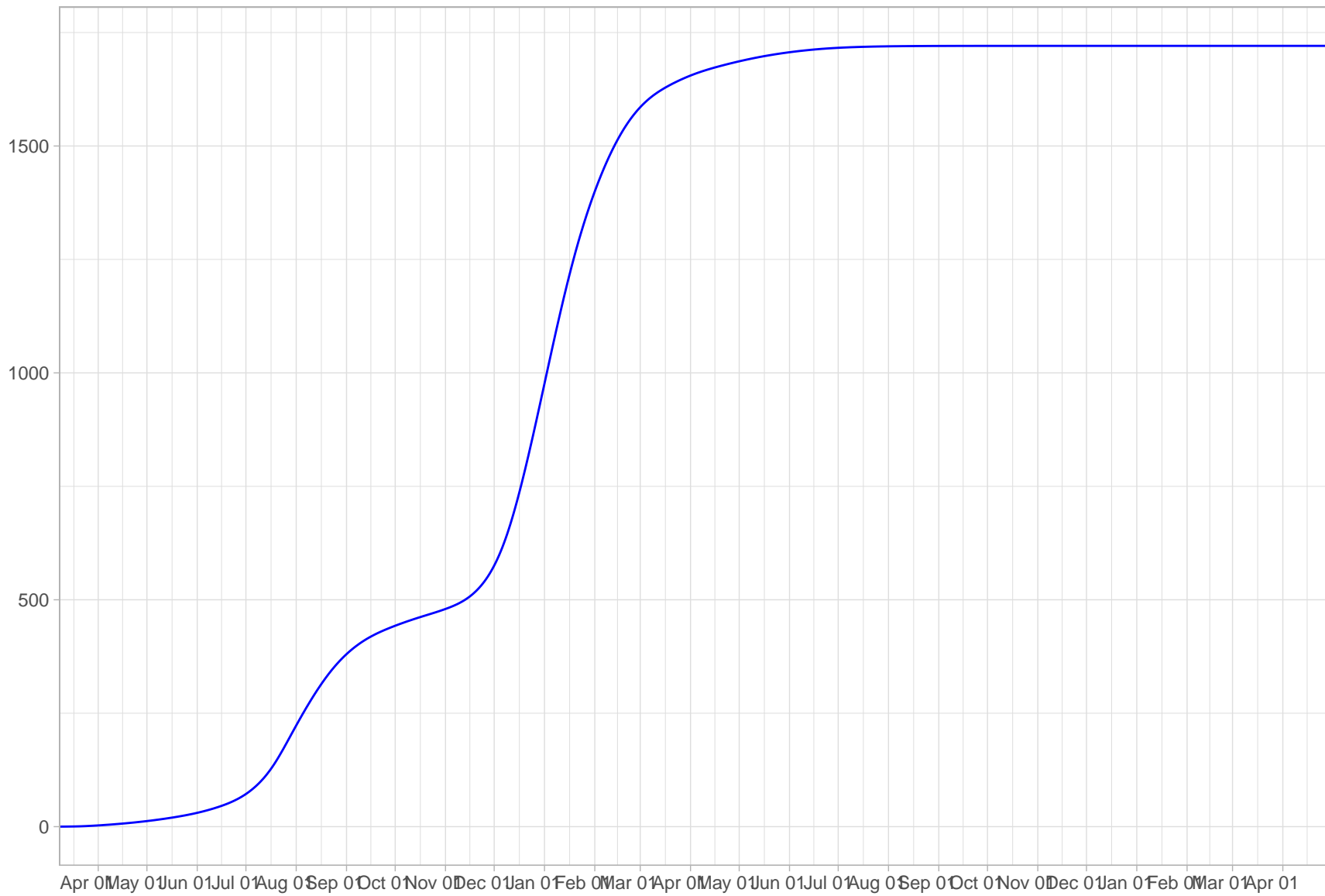
# Short Term Death Projection

Number of COVID19 Deaths



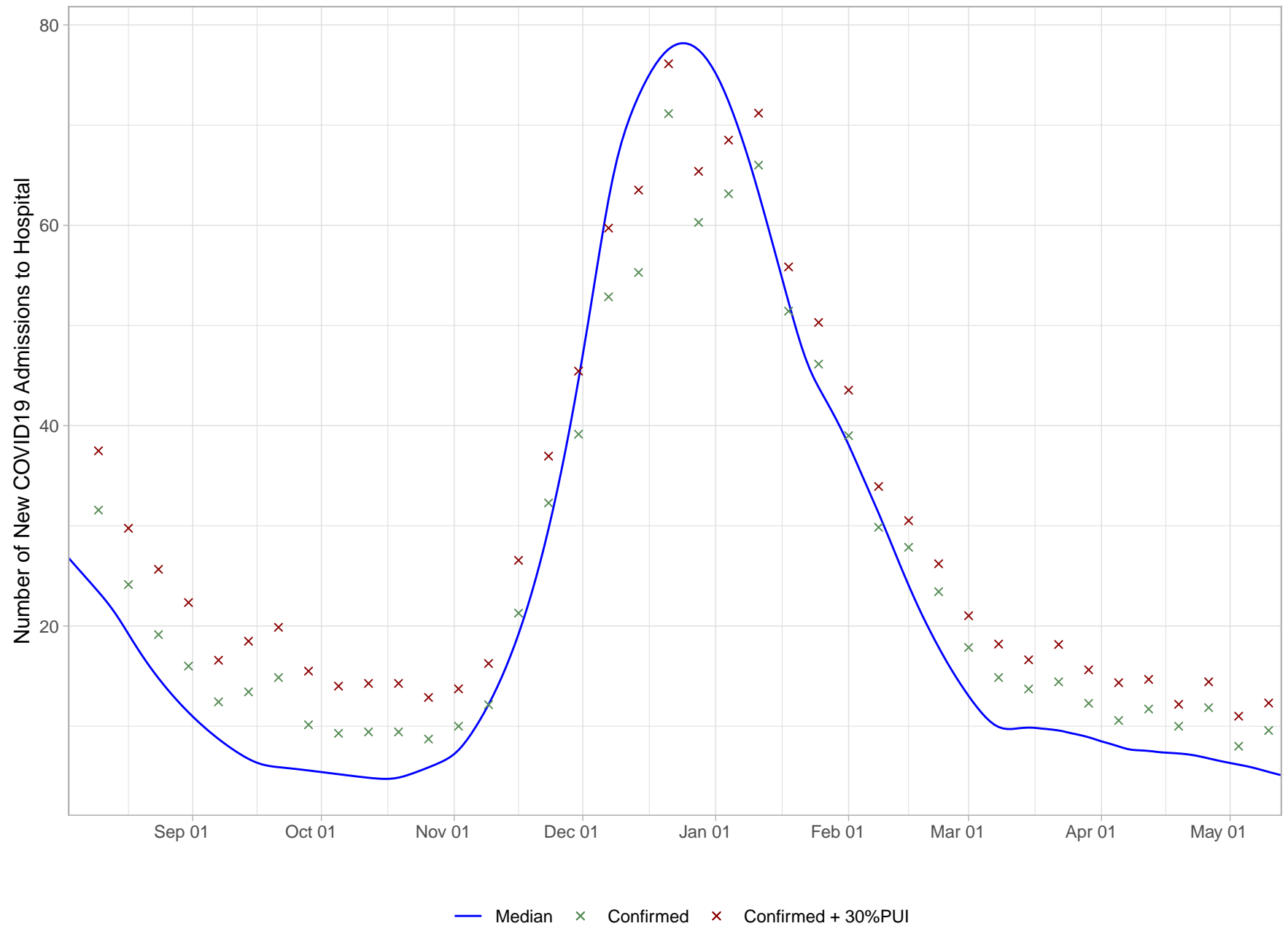
# Long Term Death Projection

Number of COVID19 Deaths

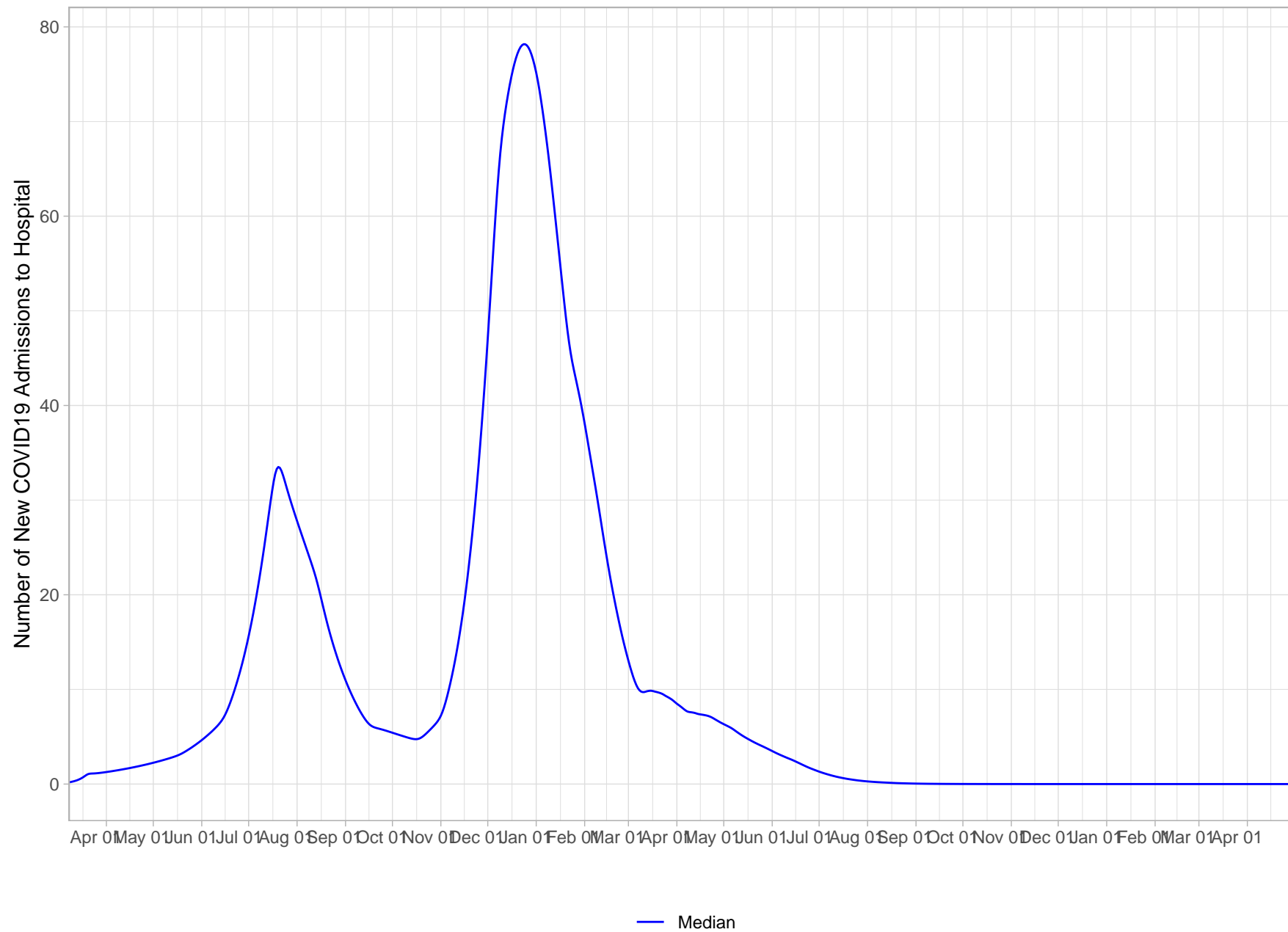


Median

# Short Term Admissions Projection

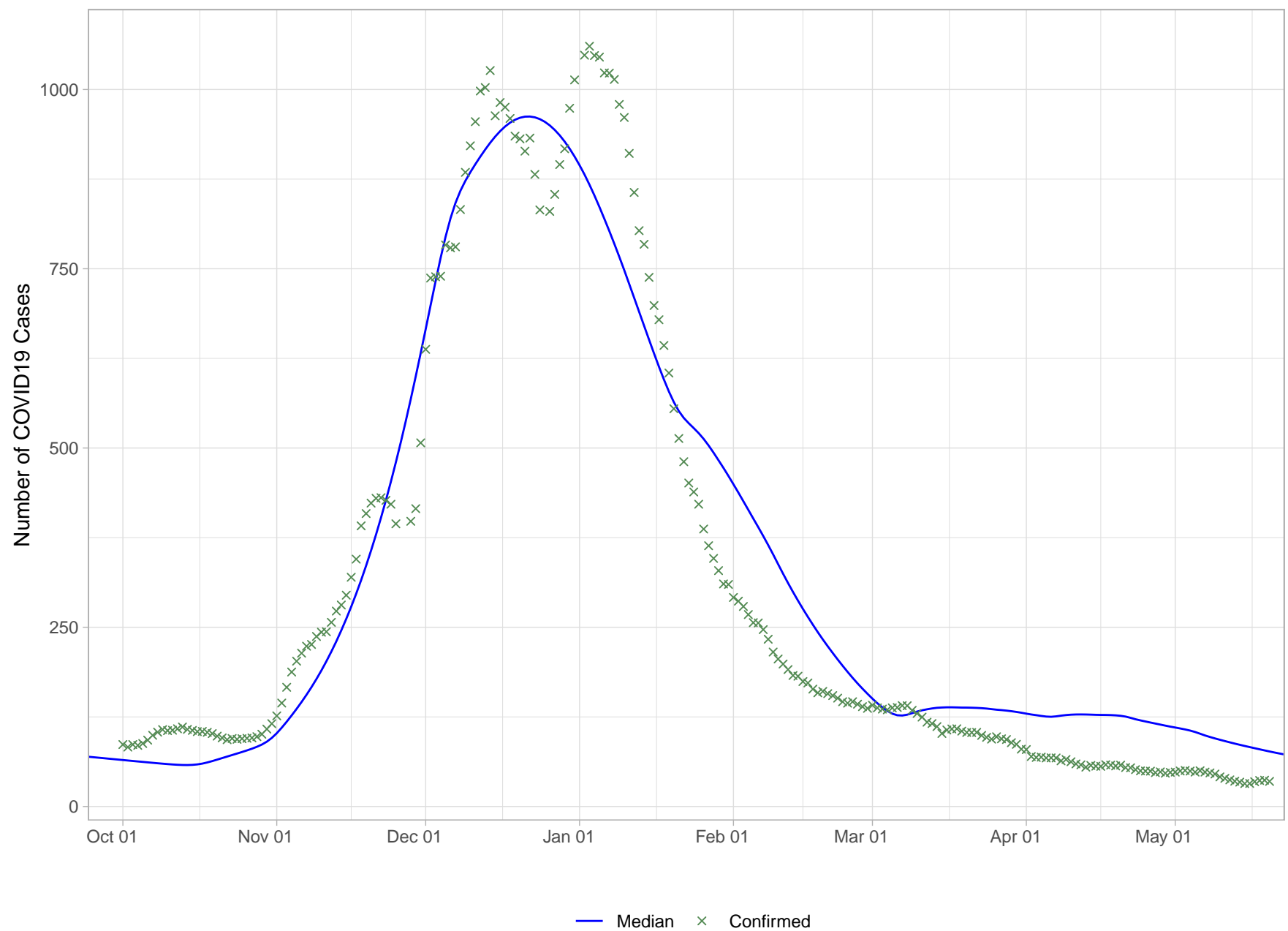


# Long Term Admissions Projection



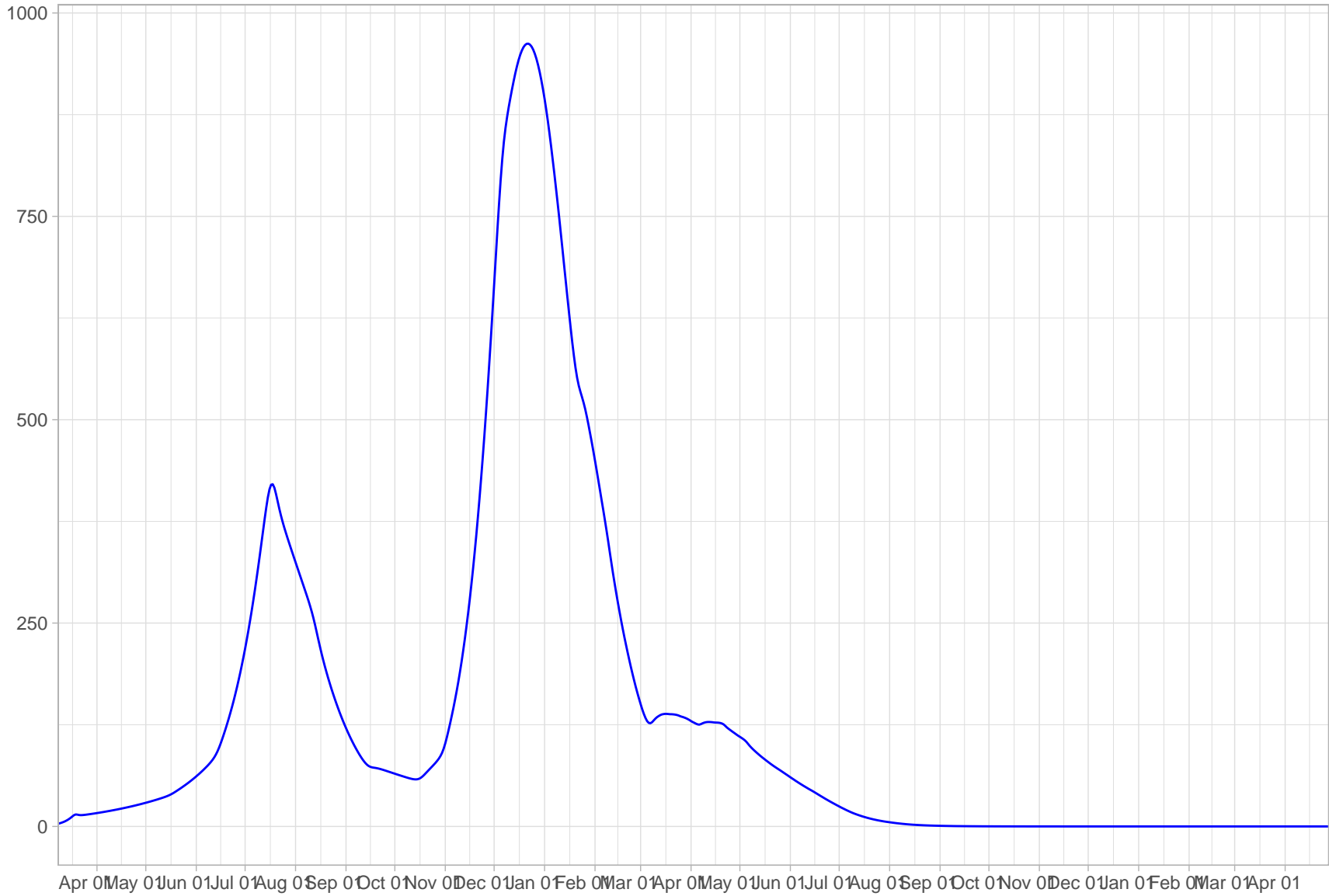


# Short Term Cases Projection



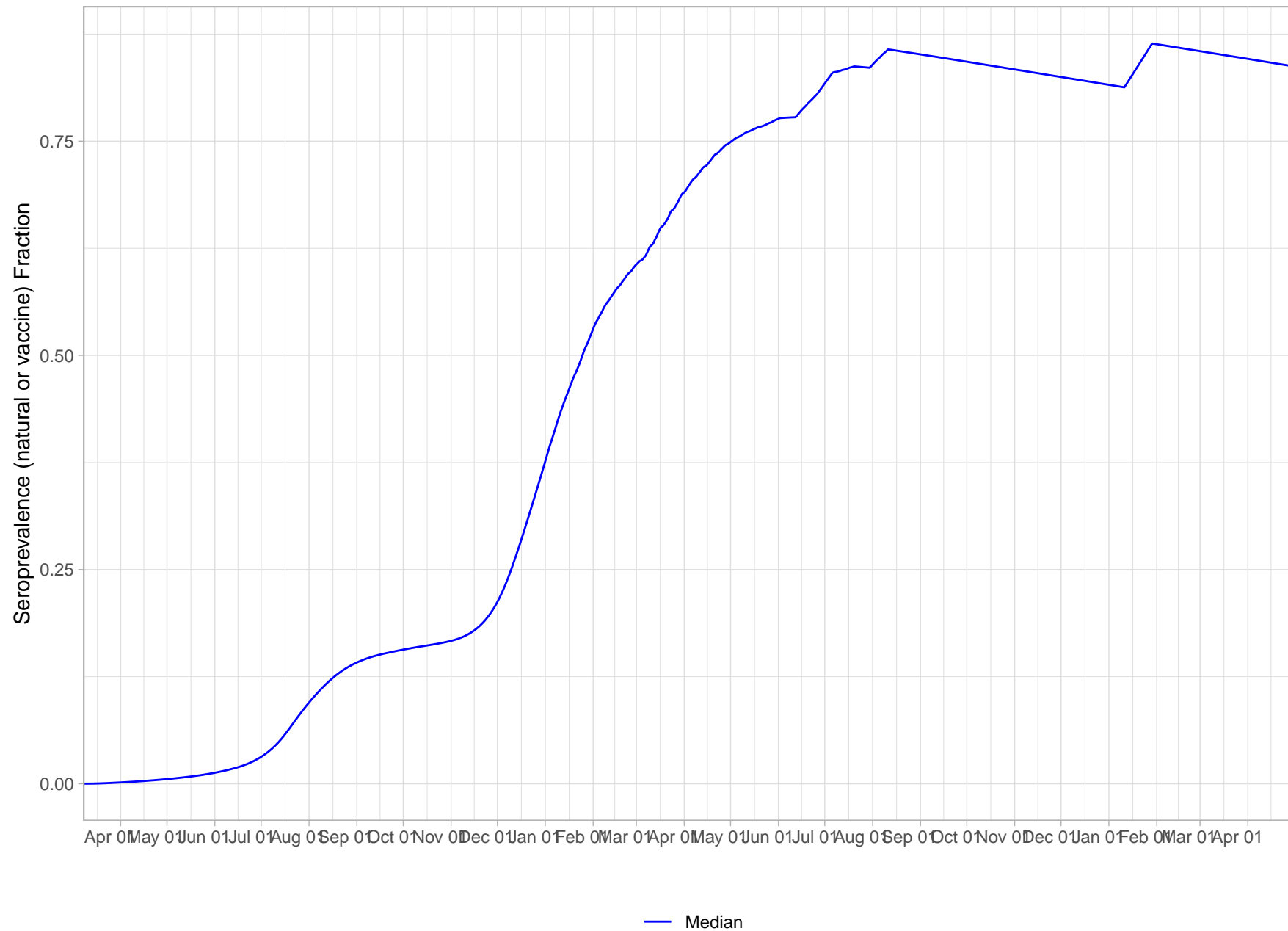
# Long Term Cases Projection

Number of COVID19 Cases



Median

# Long Term Seroprevalence Projection



# Effective Reproduction Number

$R_t$  as of 2021-05-10 = 0.87

