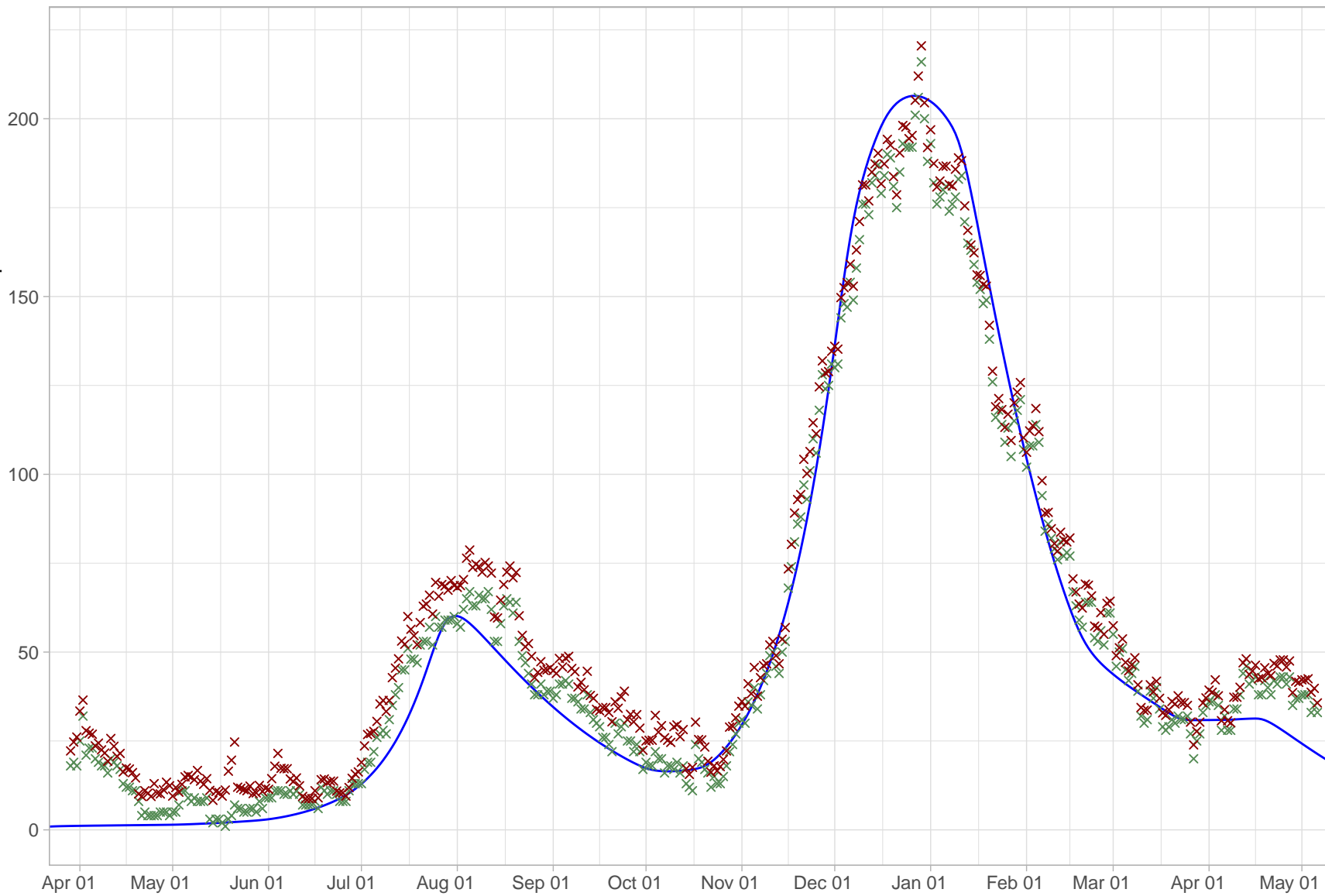


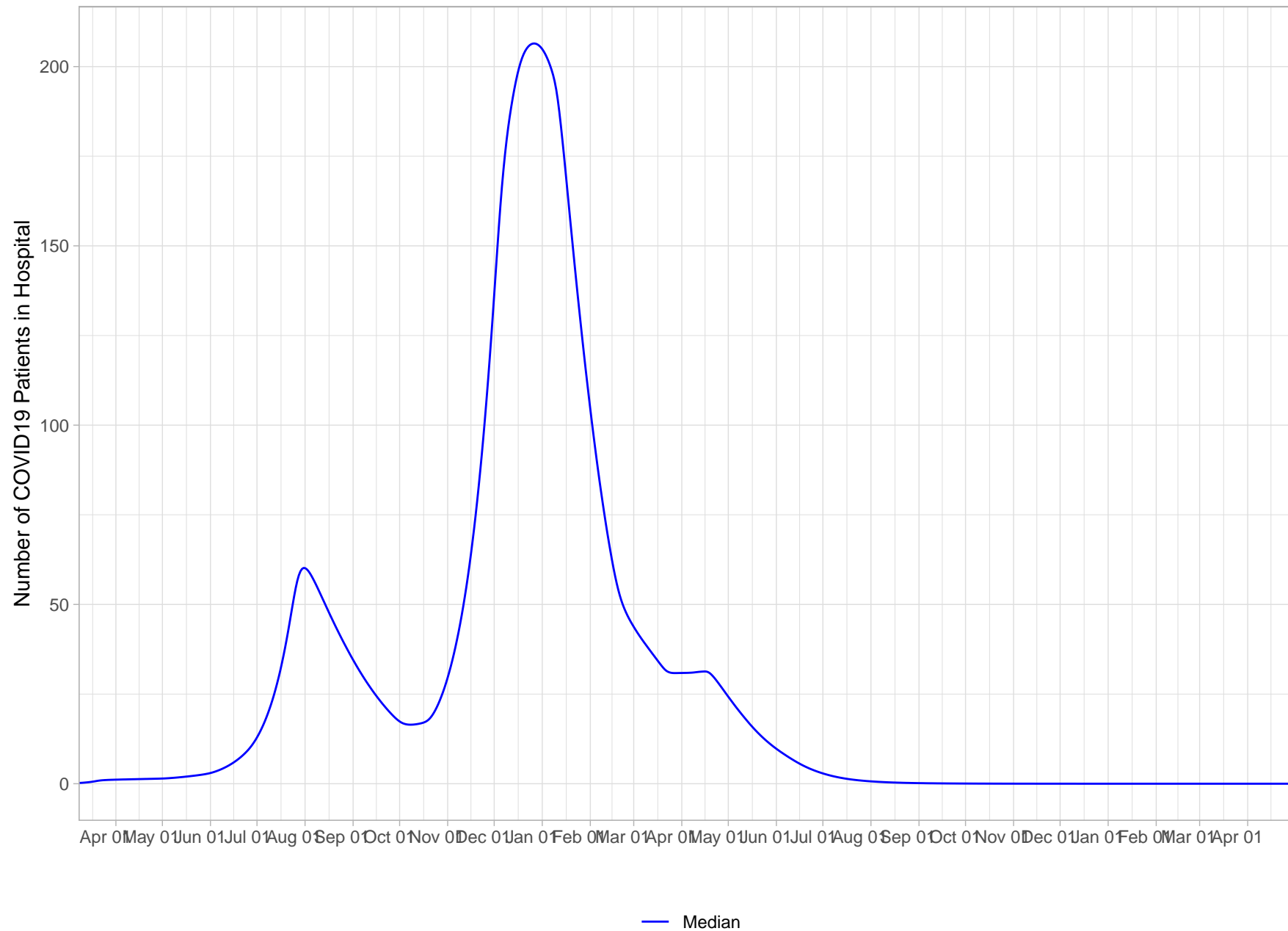
# Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital



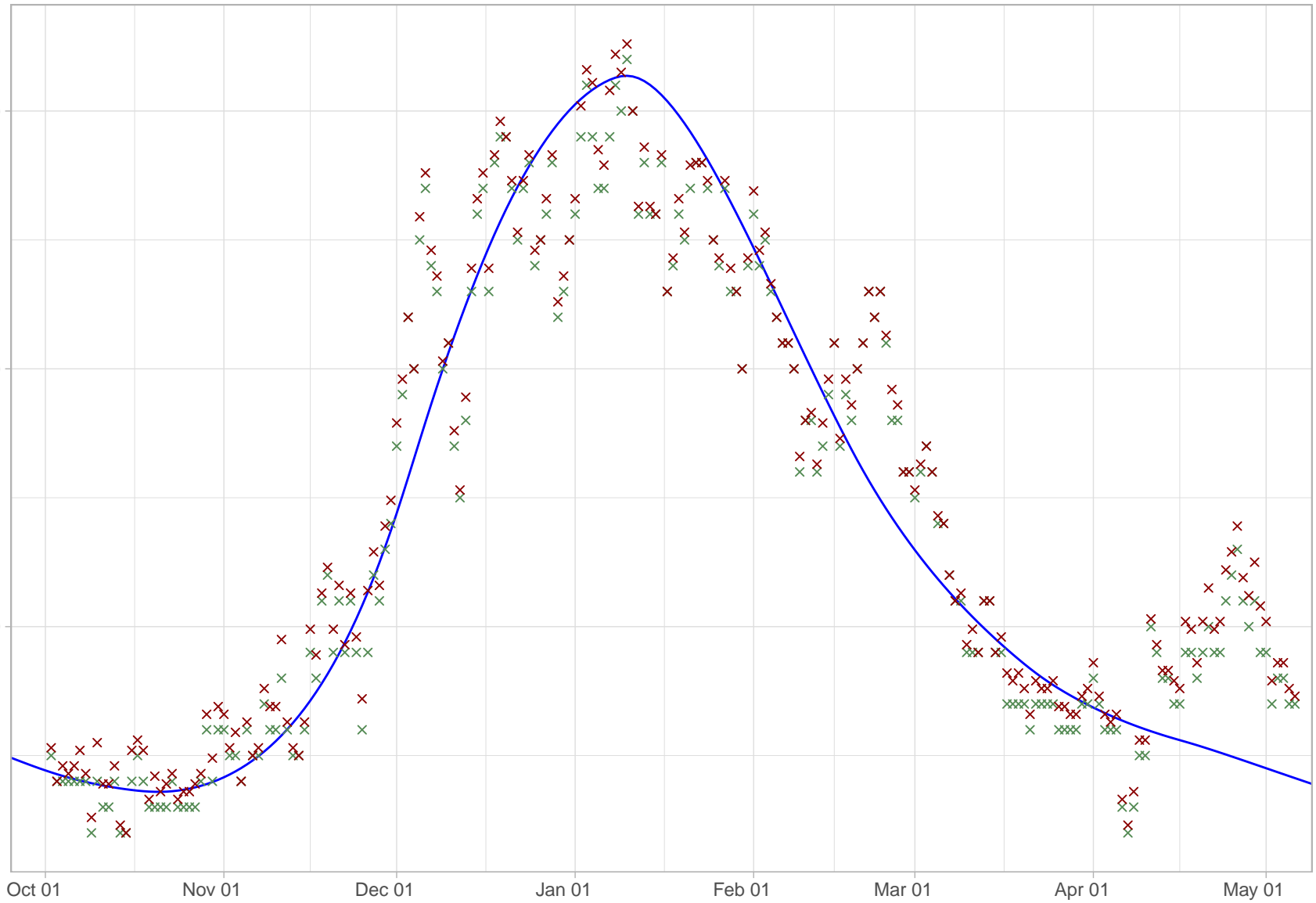
— Median    x Confirmed    x Confirmed + 30%PUI

# Long Term Hospitalization Projection



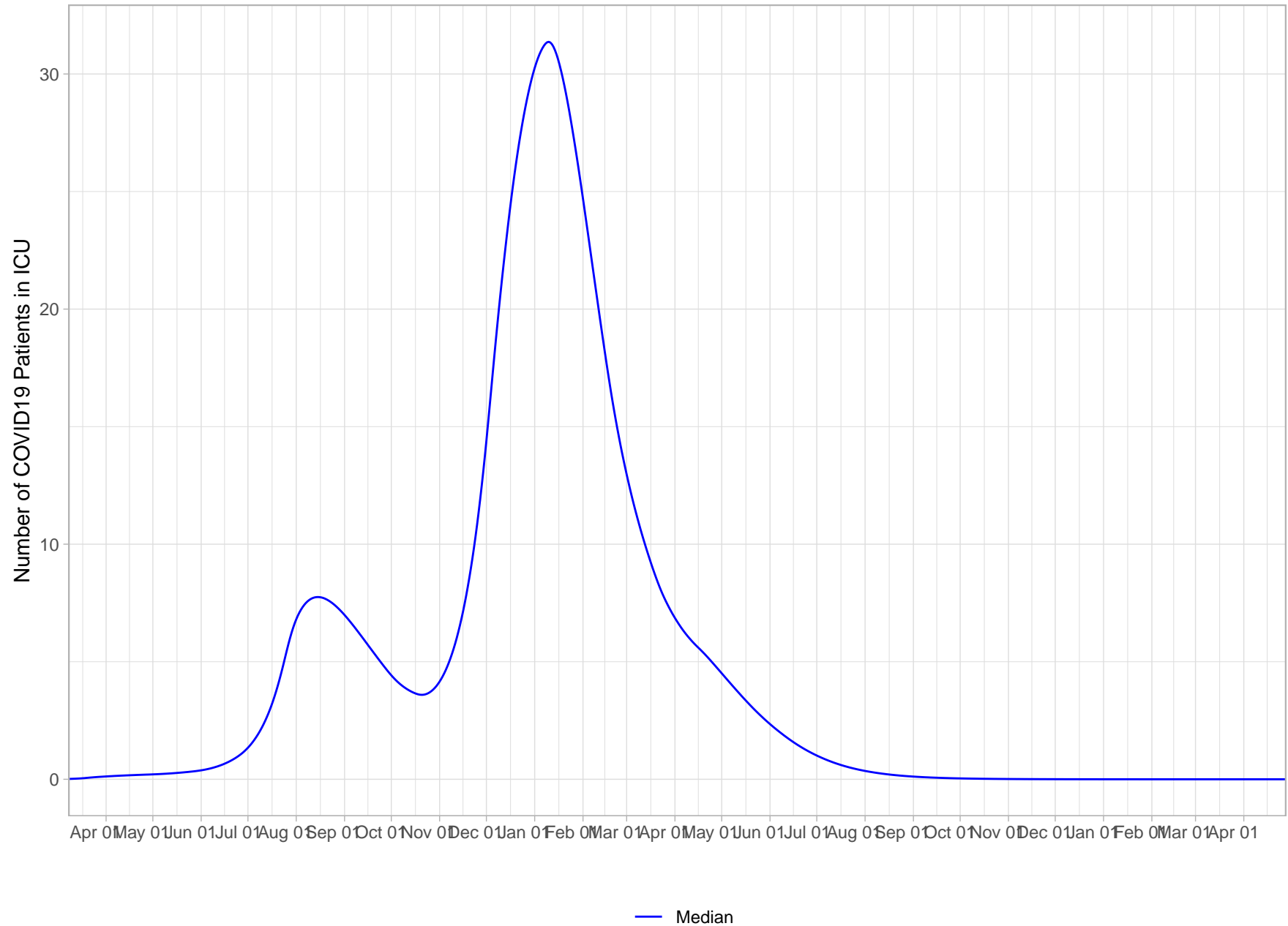
# Short Term ICU Projection

Number of COVID19 Patients in ICU



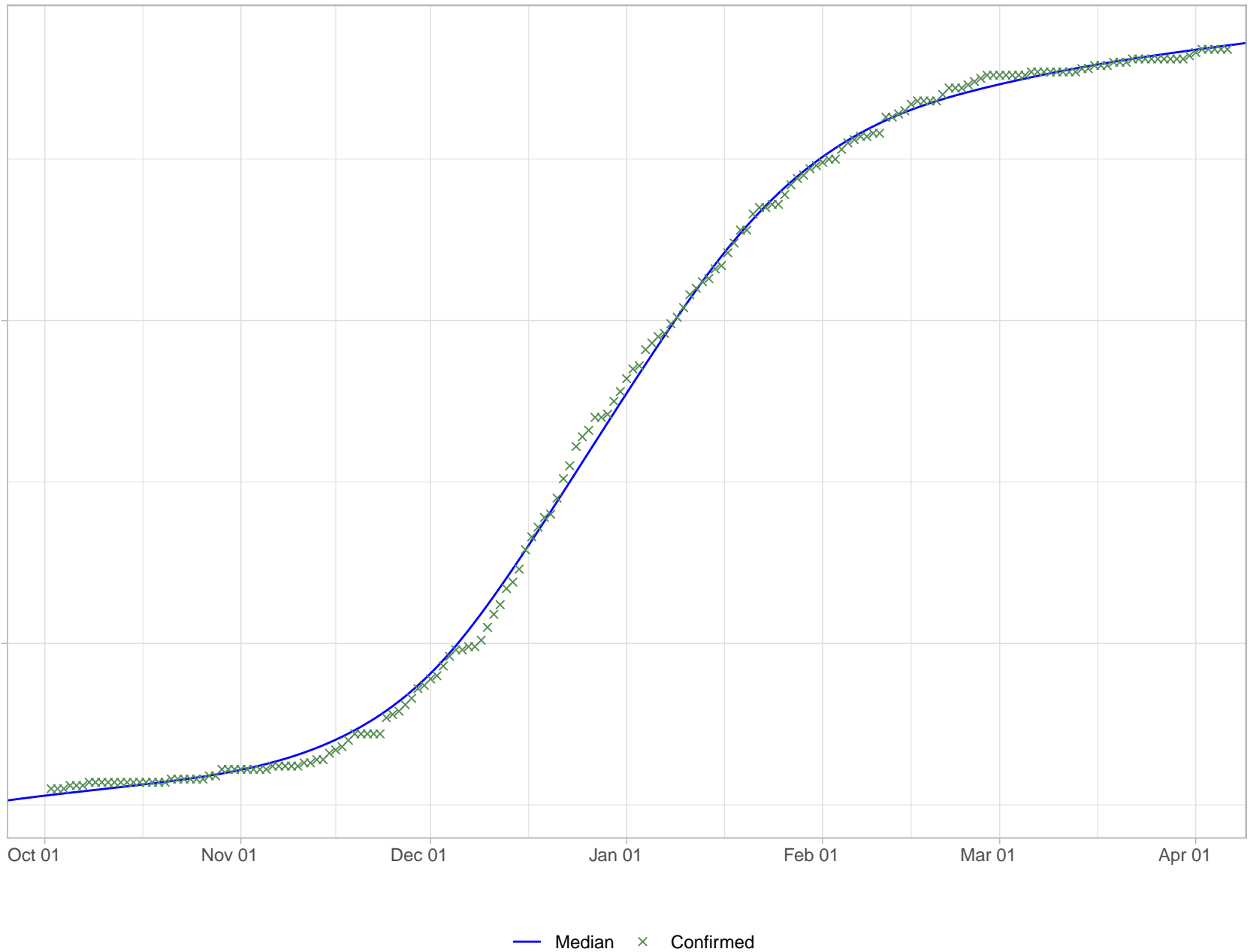
— Median    x Confirmed    x Confirmed + 30%PUI

# Long Term ICU Projection



# Short Term Death Projection

Number of COVID19 Deaths



# Long Term Death Projection

Number of COVID19 Deaths

300

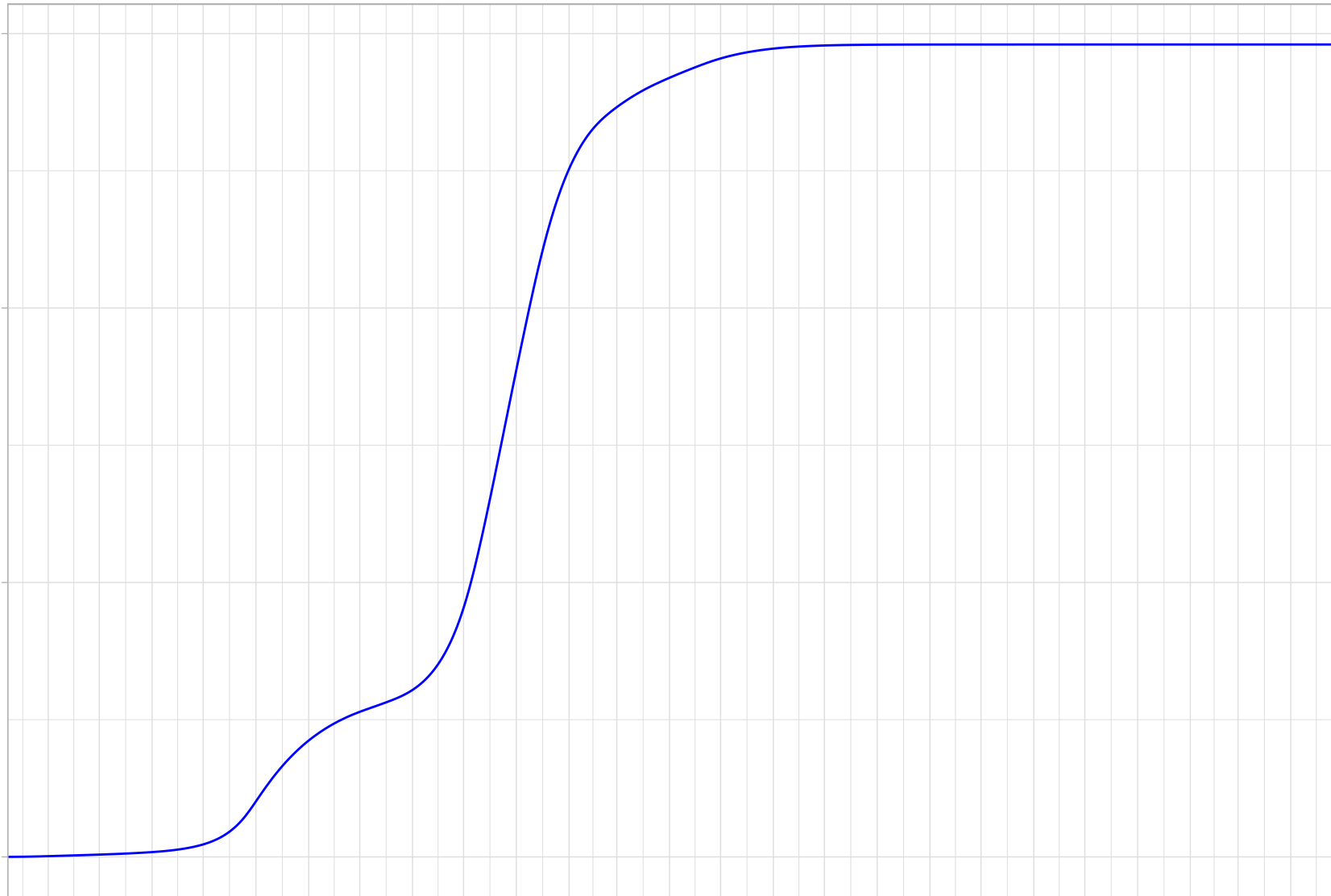
200

100

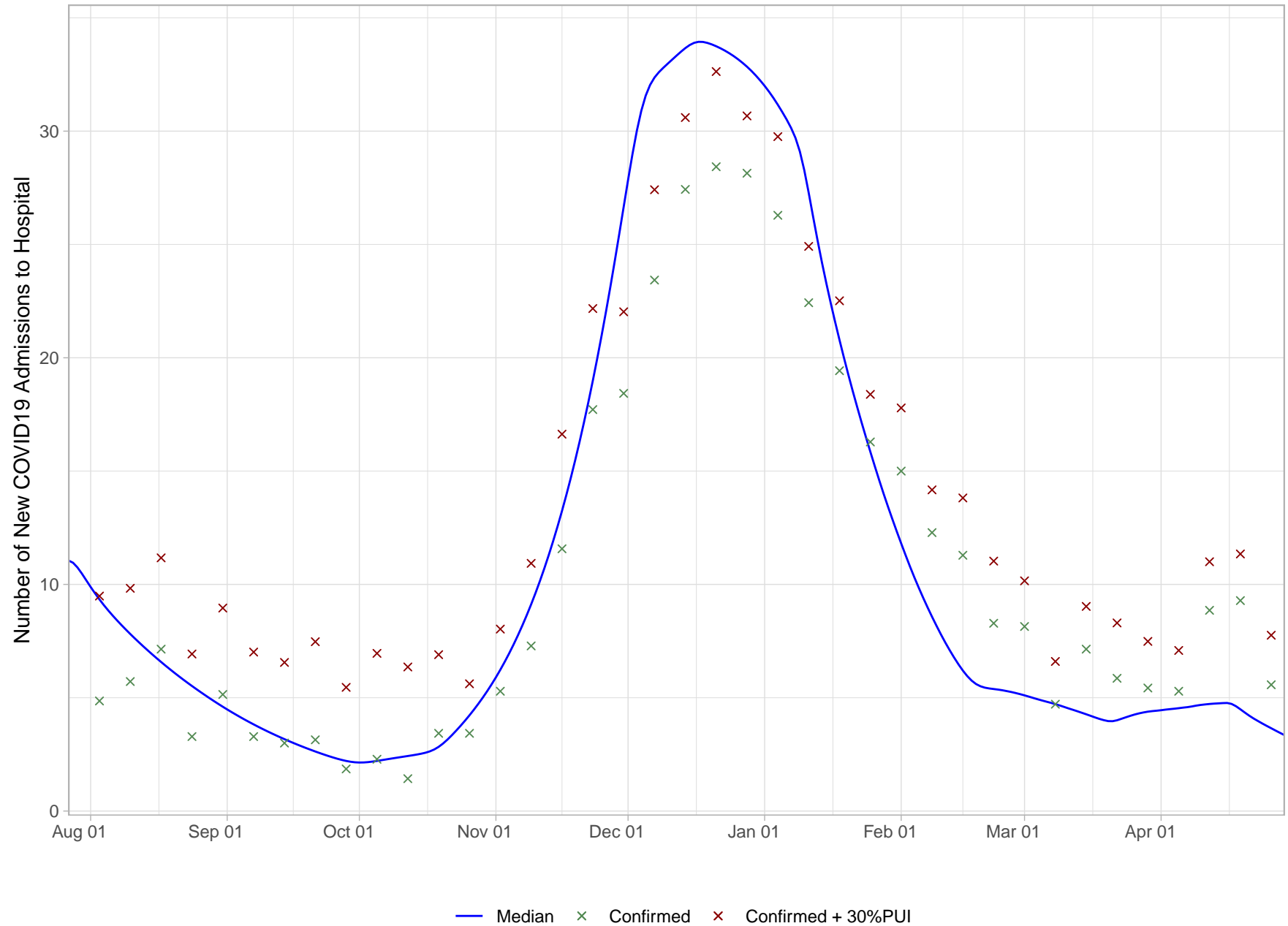
0

Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 Apr 01

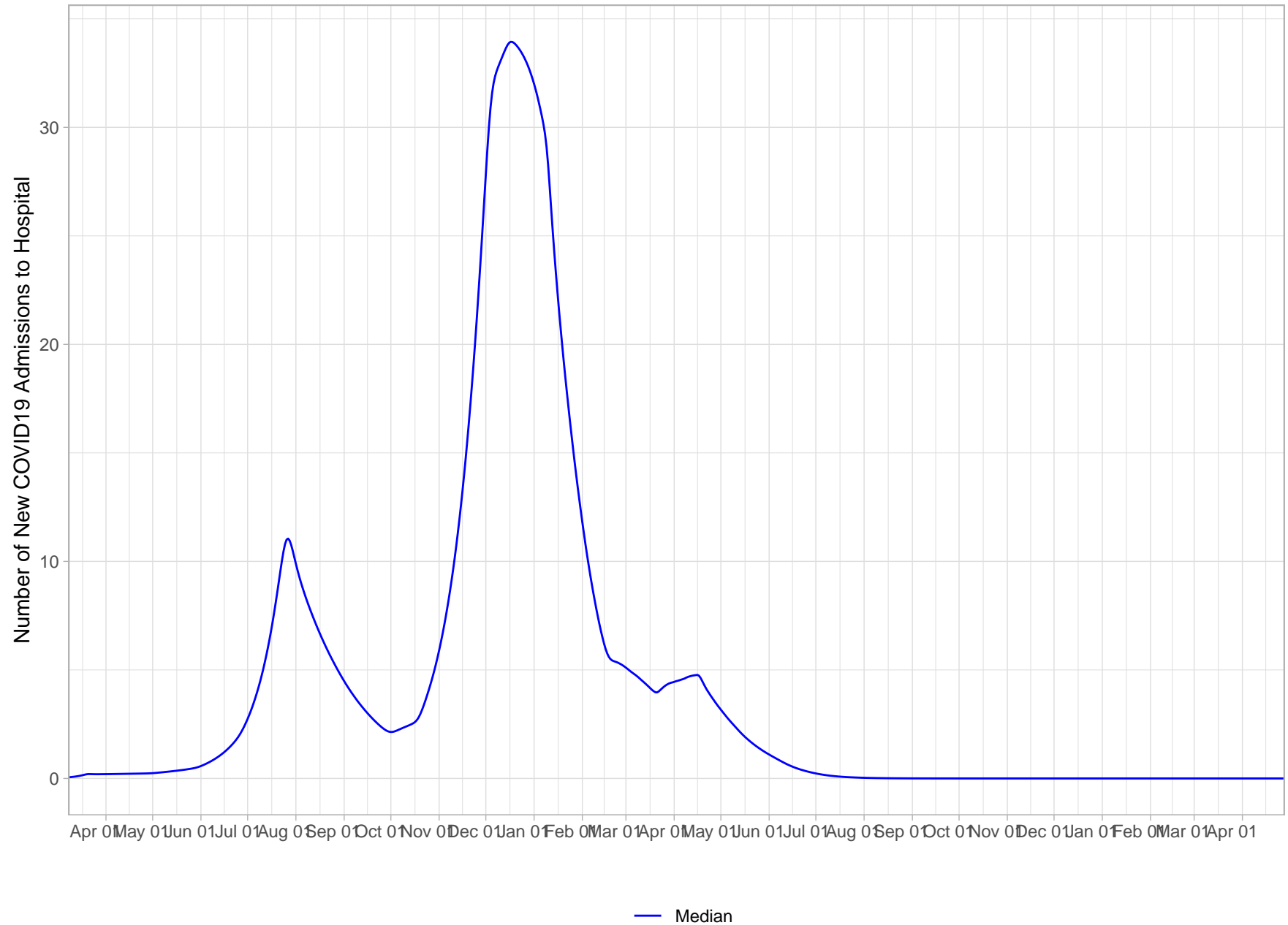
Median



# Short Term Admissions Projection



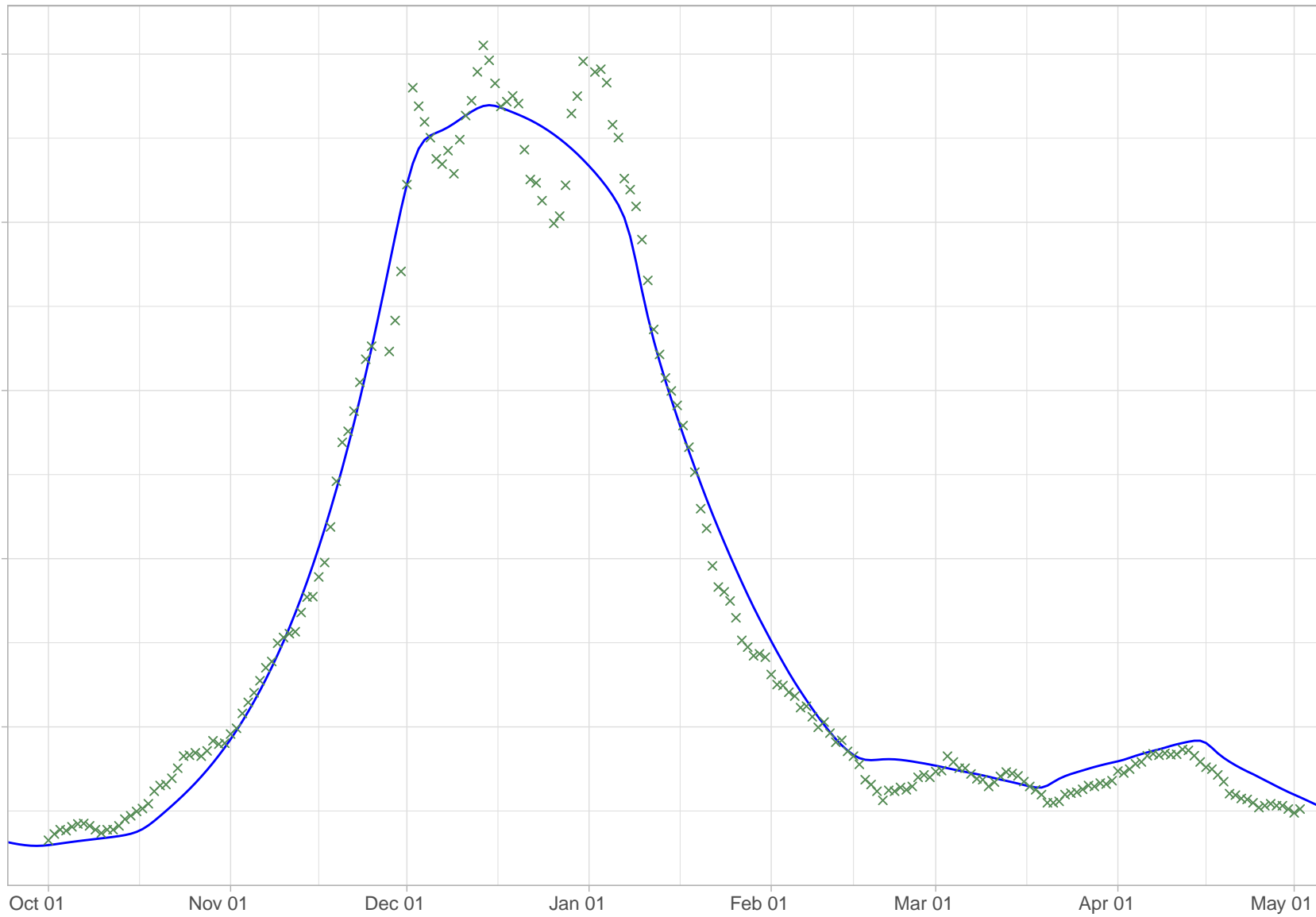
# Long Term Admissions Projection





# Short Term Cases Projection

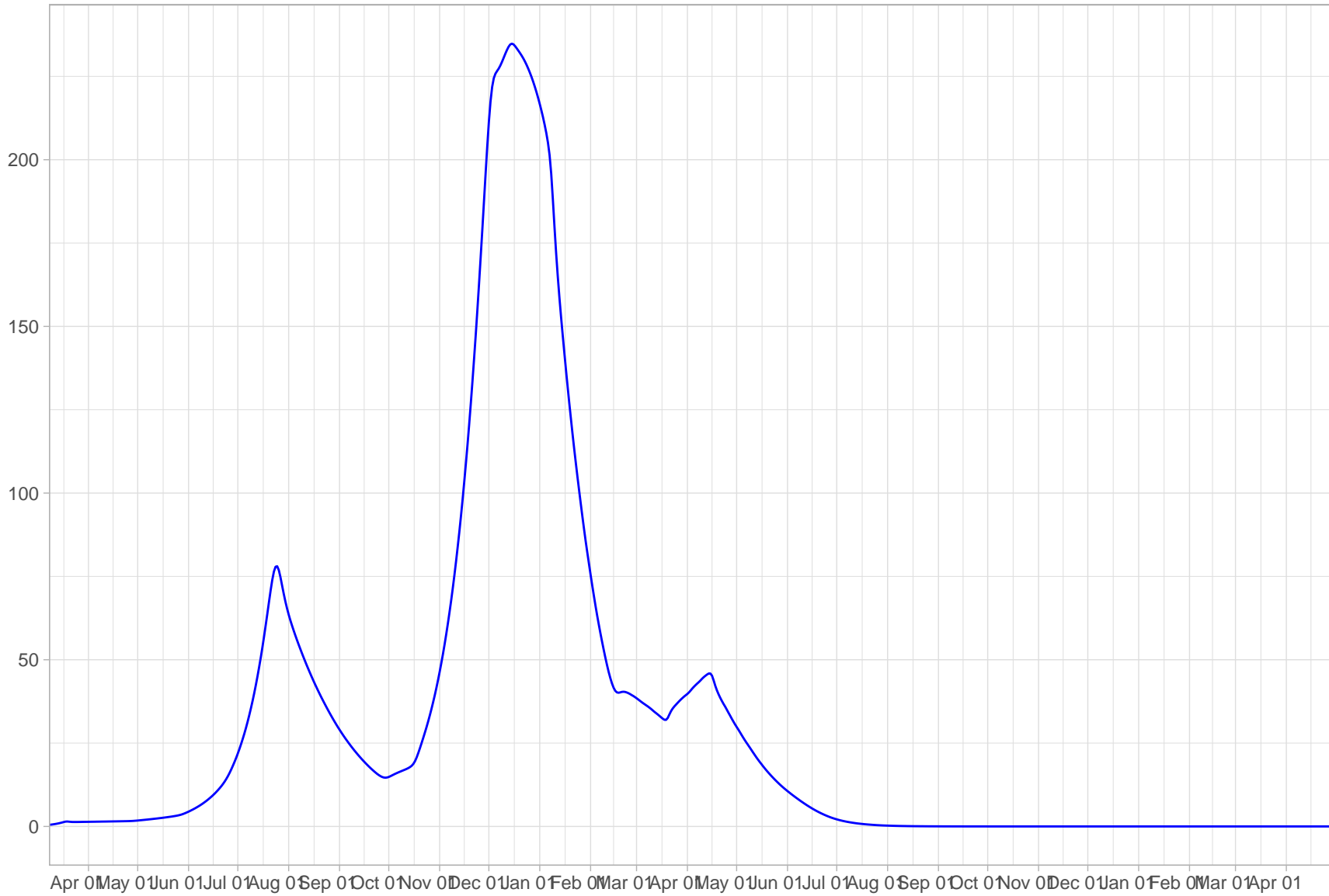
Number of COVID19 Cases



— Median x Confirmed

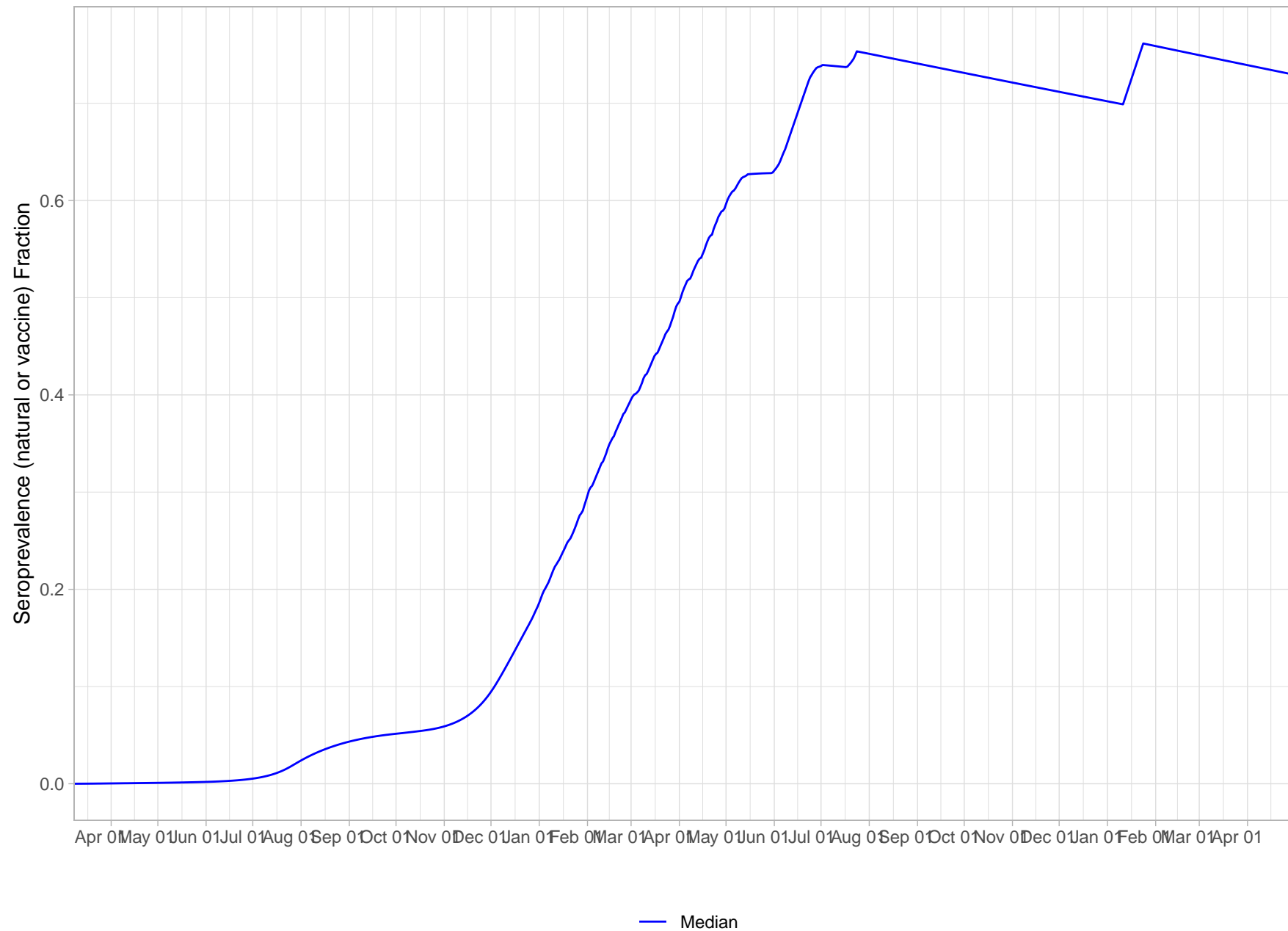
# Long Term Cases Projection

Number of COVID19 Cases



Median

# Long Term Seroprevalence Projection



# Effective Reproduction Number

Rt as of 2021-04-22 = 0.85

