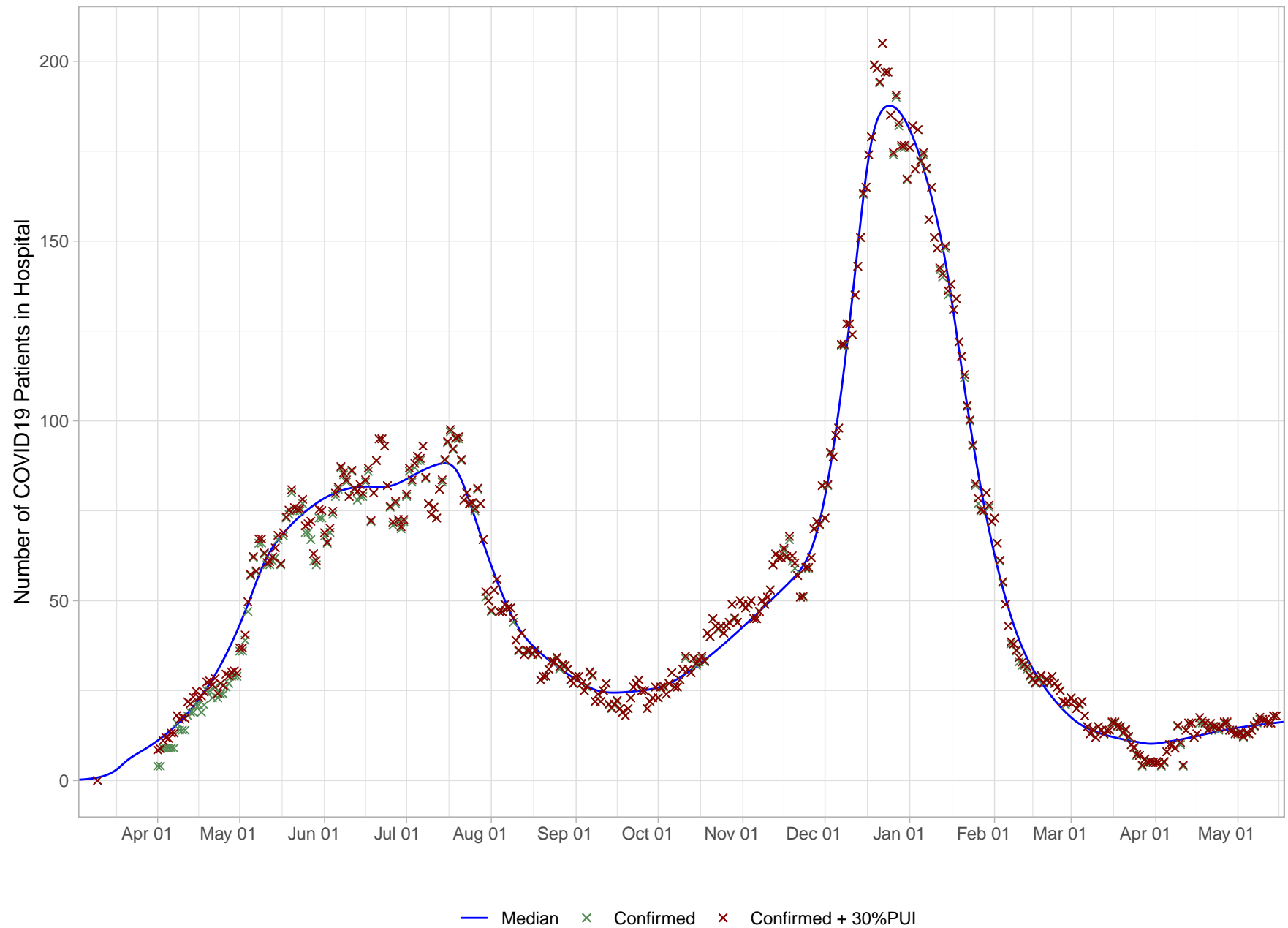
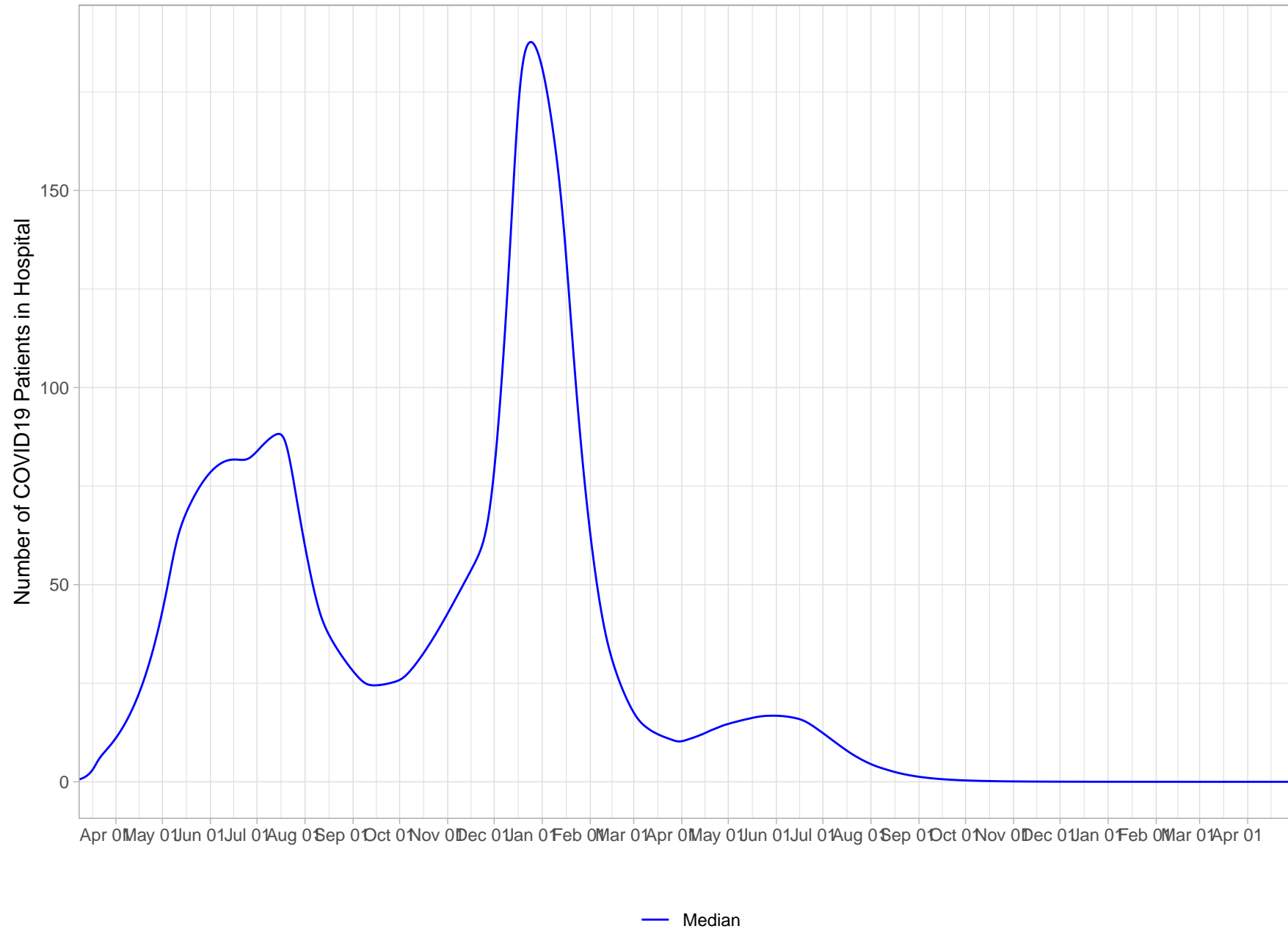


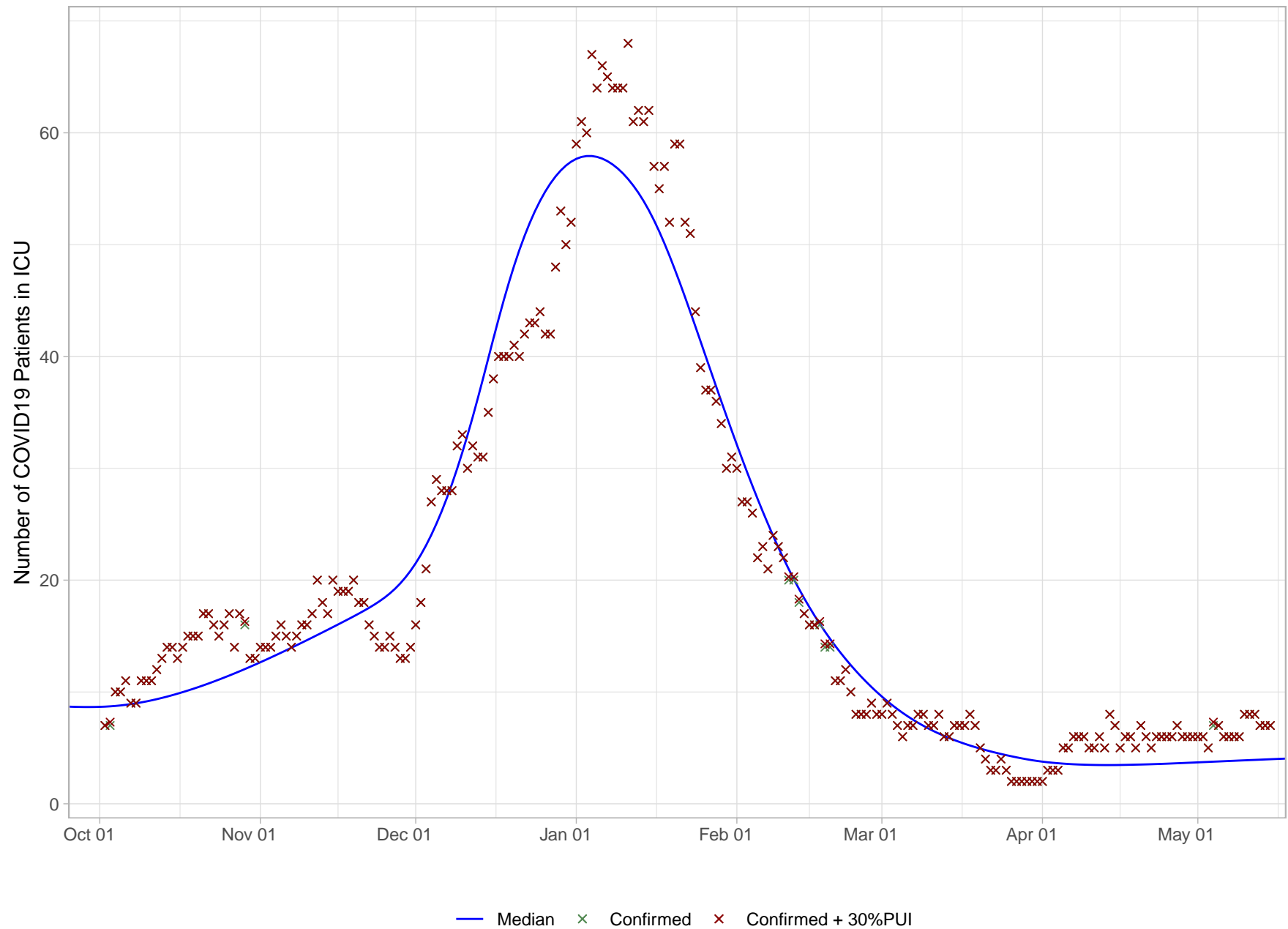
# Short Term Hospitalization Projection



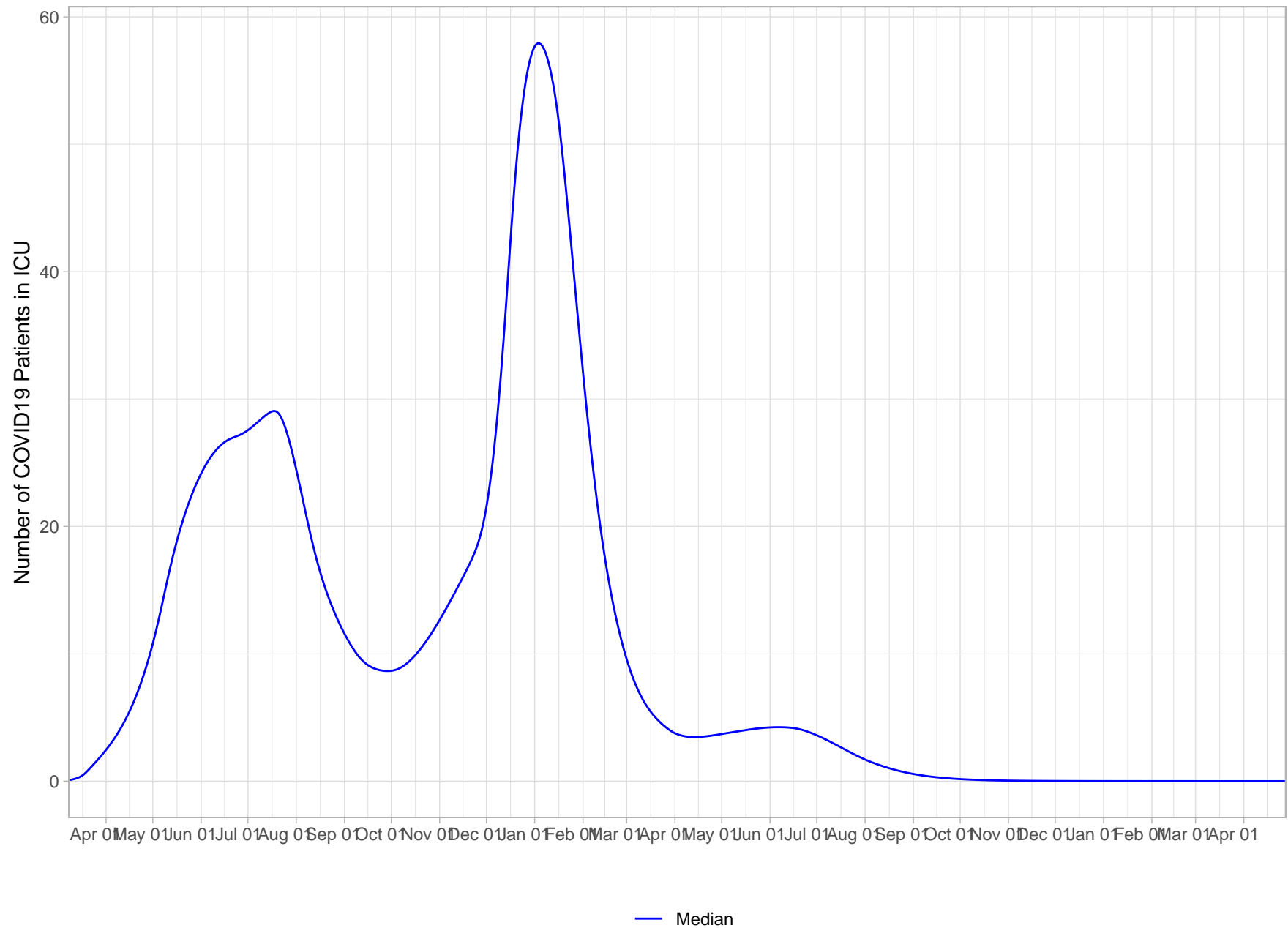
# Long Term Hospitalization Projection



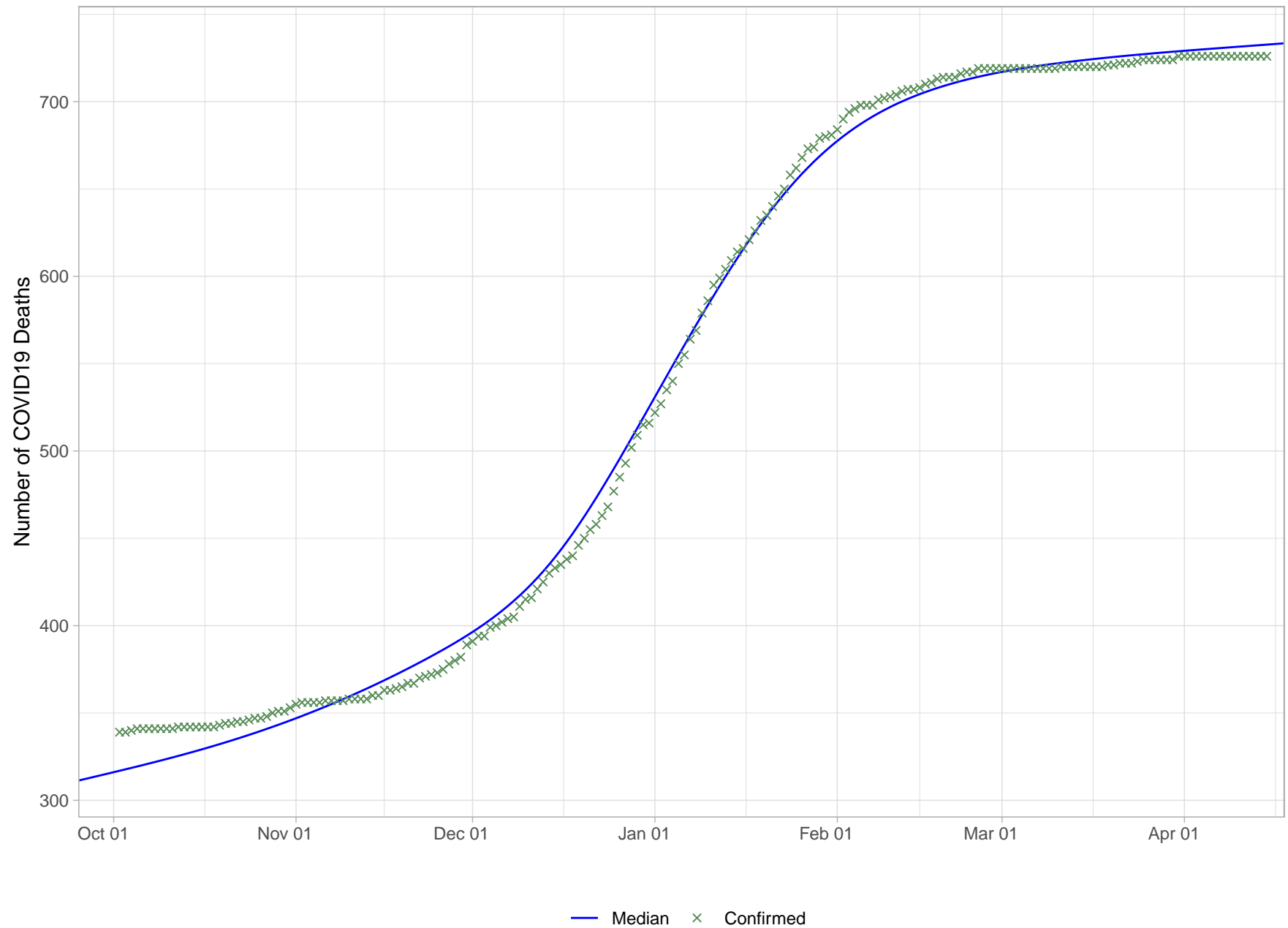
# Short Term ICU Projection



# Long Term ICU Projection

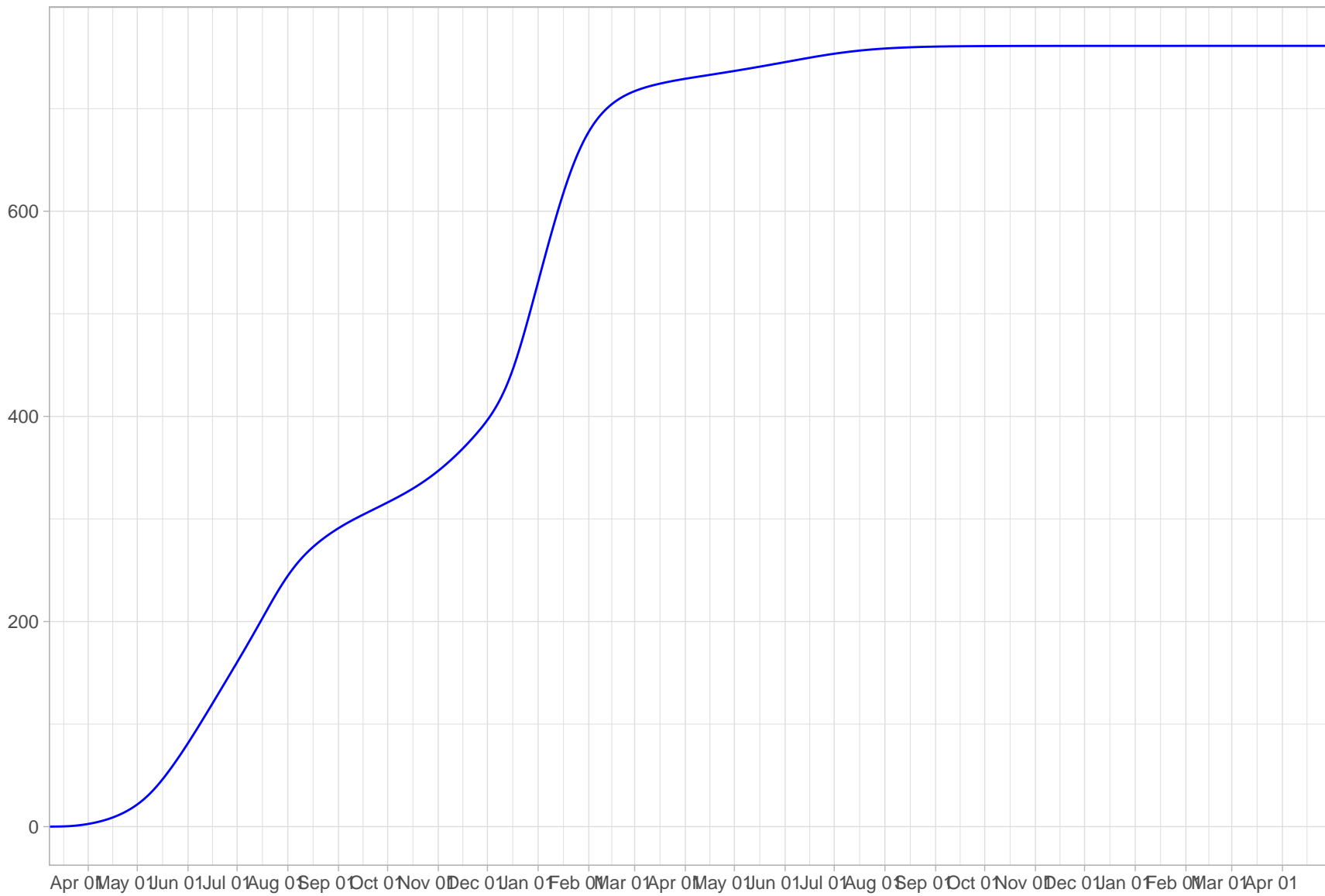


# Short Term Death Projection



# Long Term Death Projection

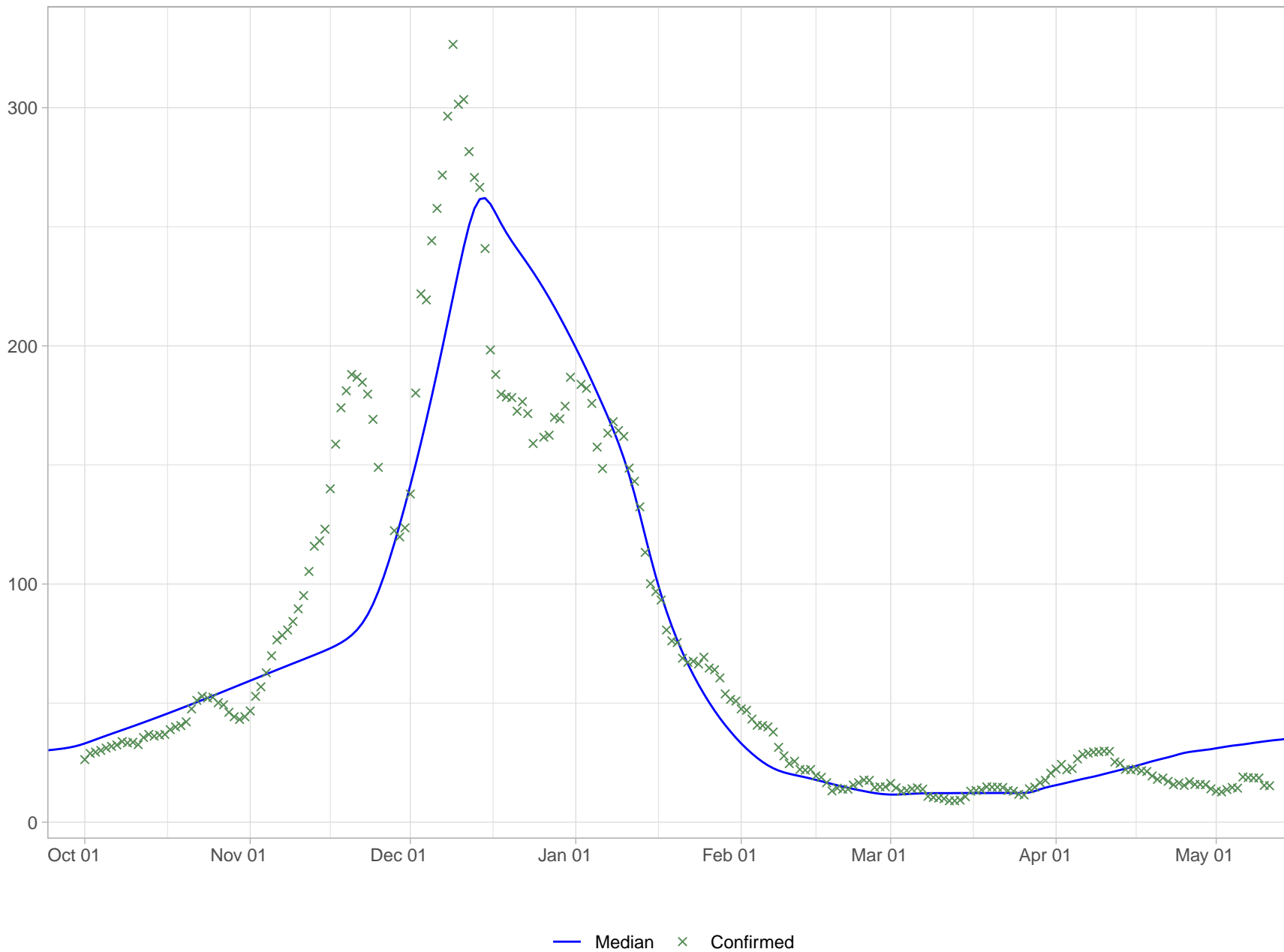
Number of COVID19 Deaths



Median

# Short Term Cases Projection

Number of COVID19 Cases



Median x Confirmed

# Long Term Cases Projection

Number of COVID19 Cases

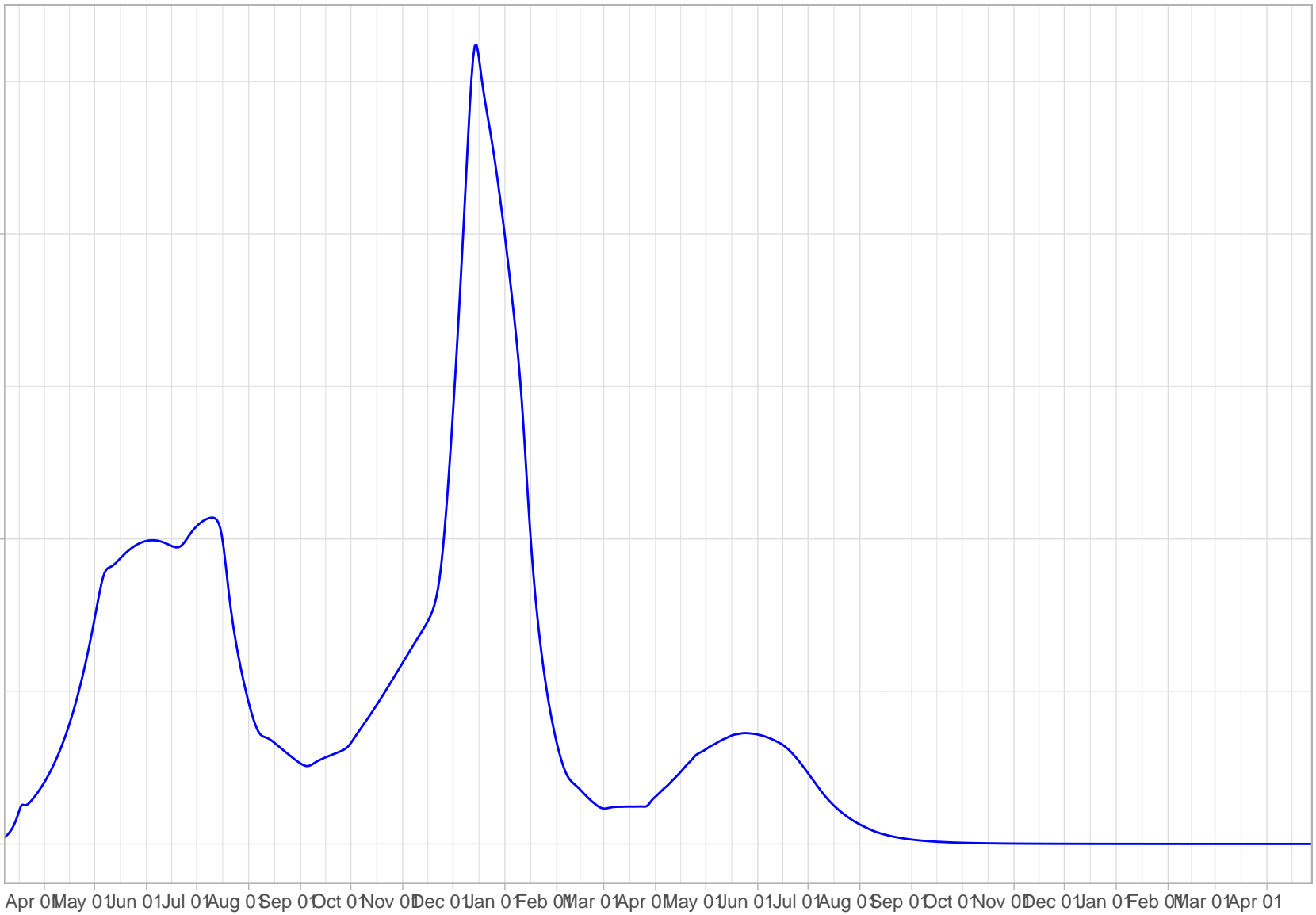
200

100

0

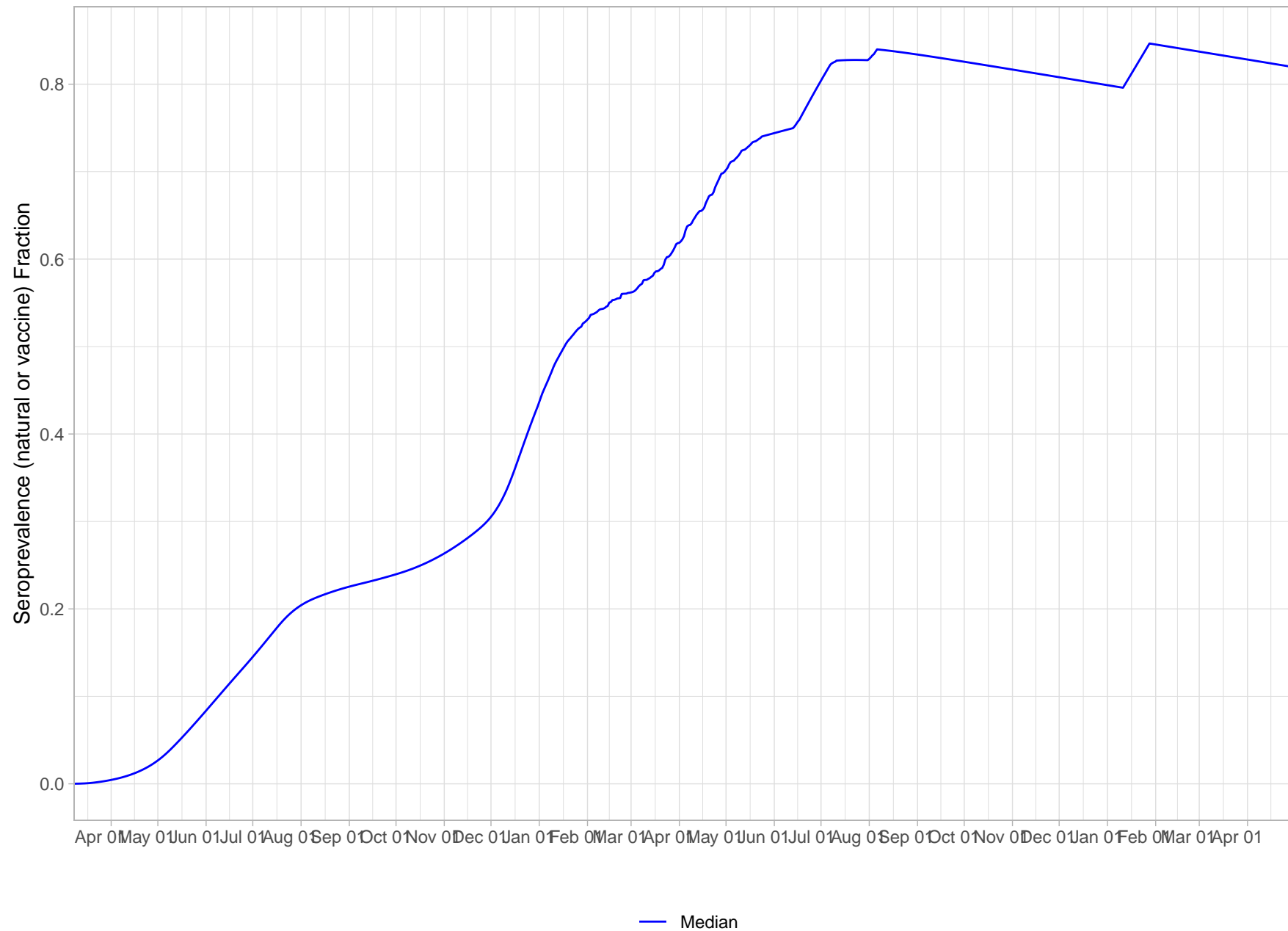
Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 Apr 01

Median





# Long Term Seroprevalence Projection



# Effective Reproduction Number

$R_t$  as of 2021-05-01 = 1.09

