Short Term Hospitalization Projection

— Median × Confirmed × Confirmed + 30%PUI

localepi.github.io/LEMMA

Long Term Hospitalization Projection
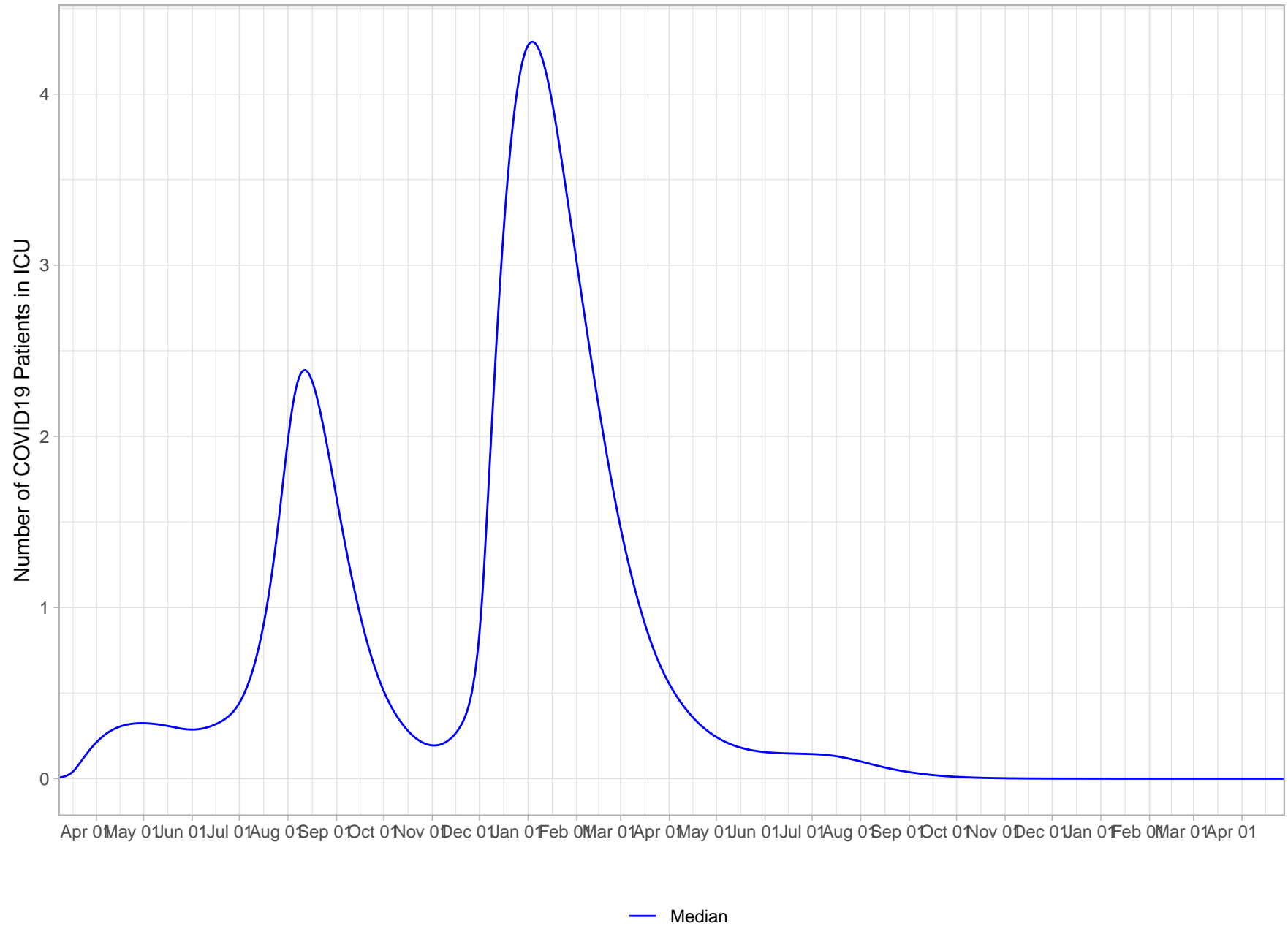

localepi.github.io/LEMMA

Short Term ICU Projection

localepi.github.io/LEMMA
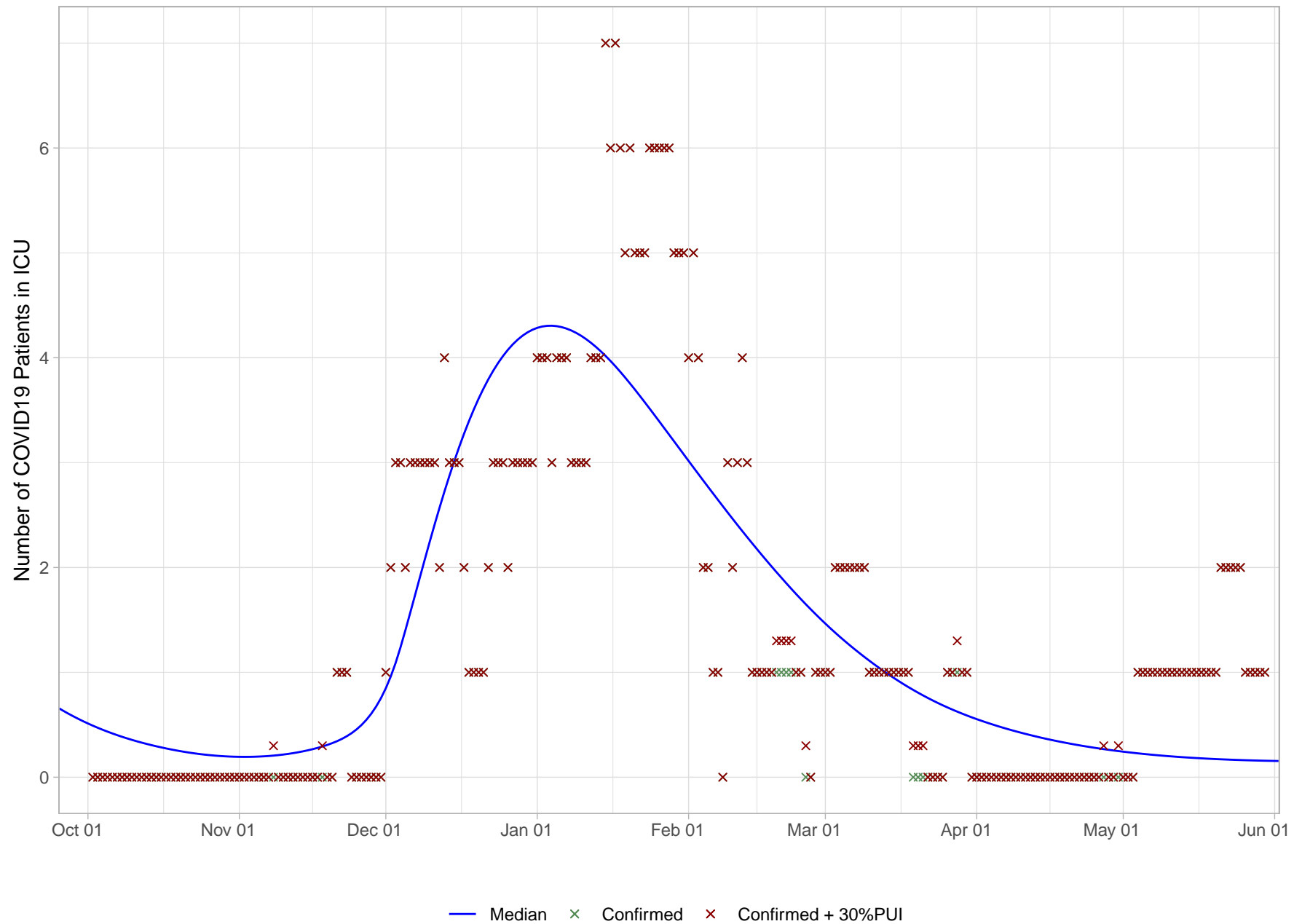
Long Term ICU Projection

Legend: — Median

Short Term Death Projection

Number of COVID19 Deaths

40

30

20

Oct 01   Nov 01   Dec 01   Jan 01   Feb 01   Mar 01   Apr 01   May 01

— Median   × Confirmed

localepi.github.io/LEMMA
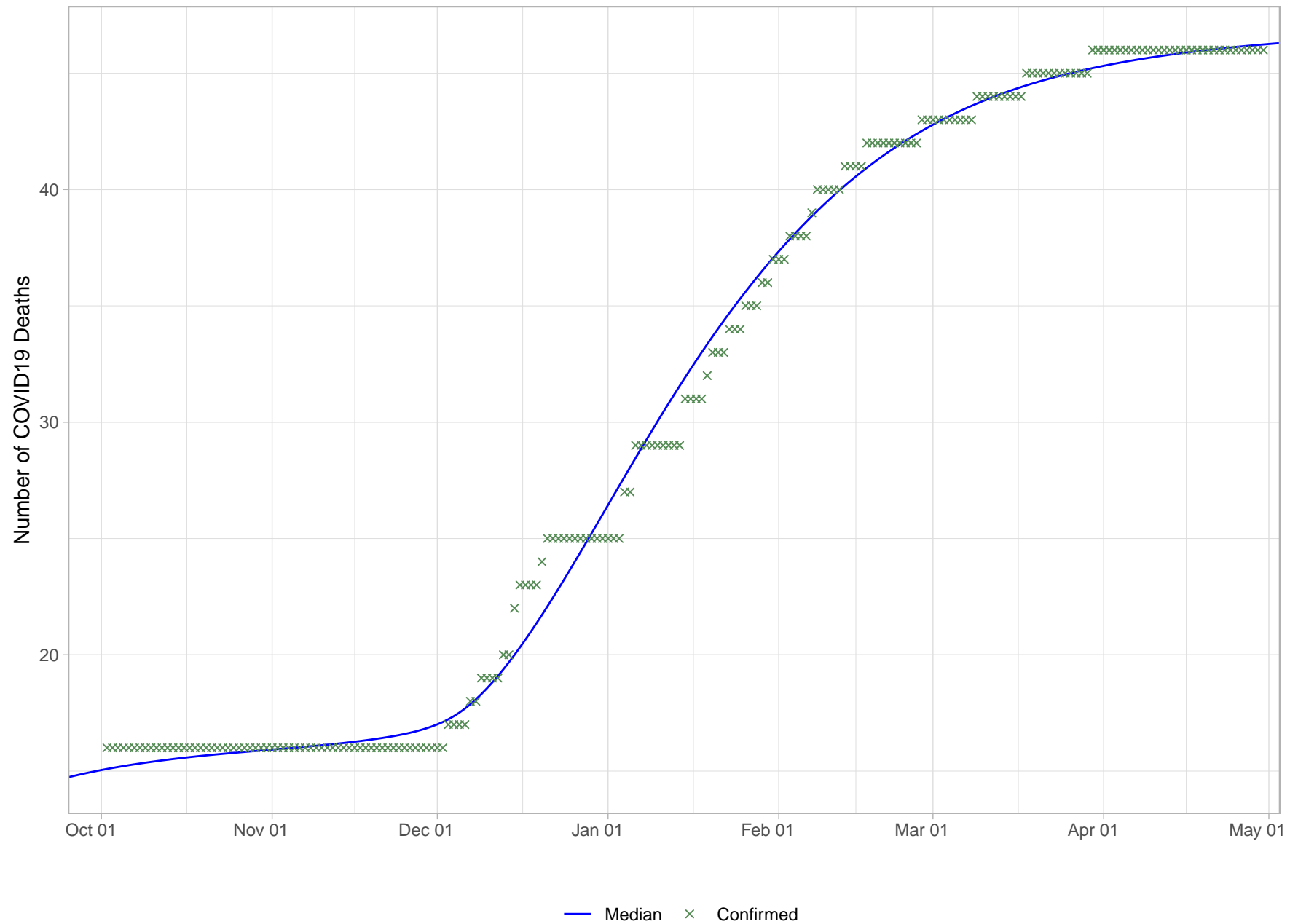
Long Term Death Projection

Number of COVID19 Deaths

— Median

localepi.github.io/LEMMA

Short Term Admissions Projection

Number of New COVID19 Admissions to Hospital

— Median ✕ Confirmed ✕ Confirmed + 30%PUI

localepi.github.io/LEMMA
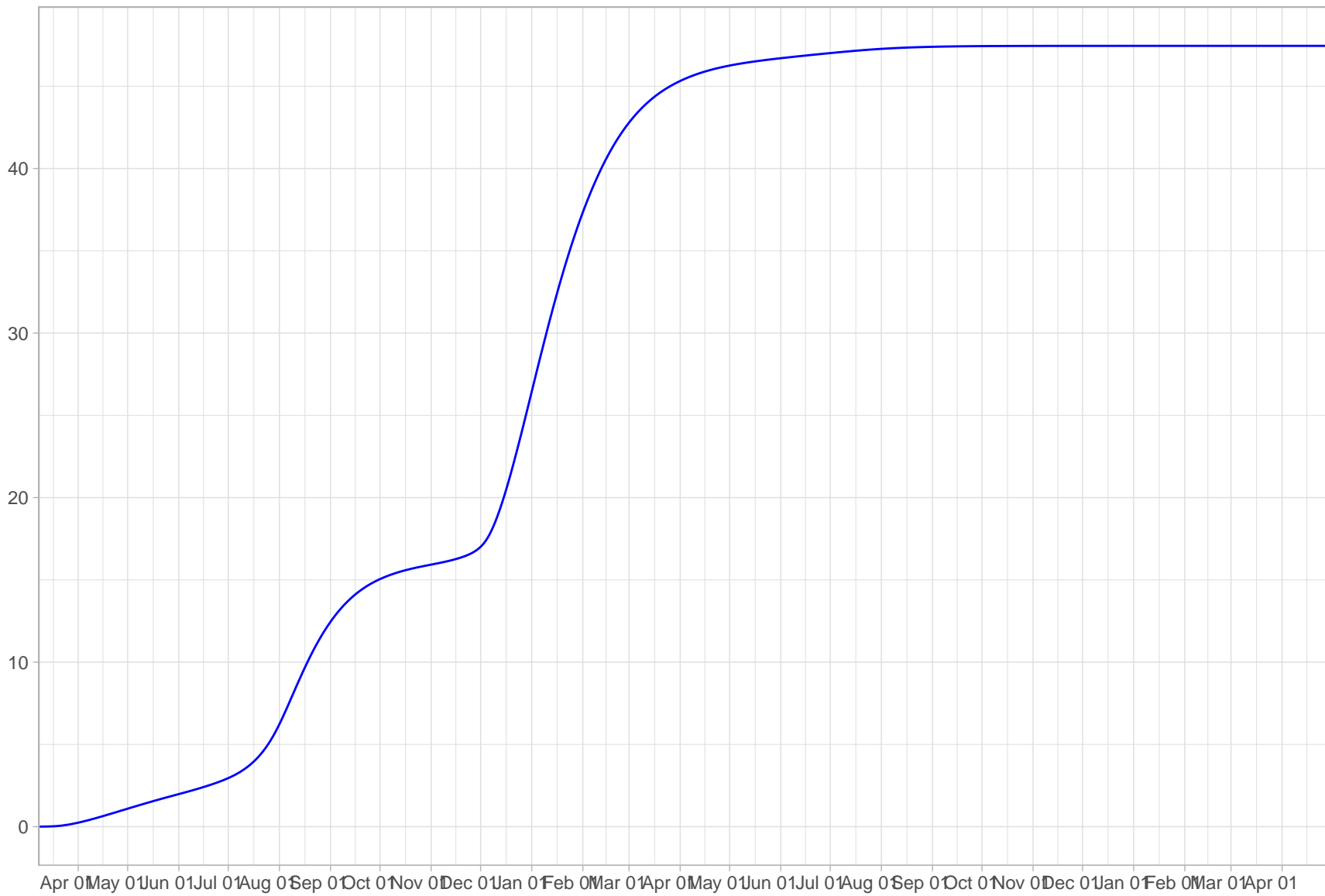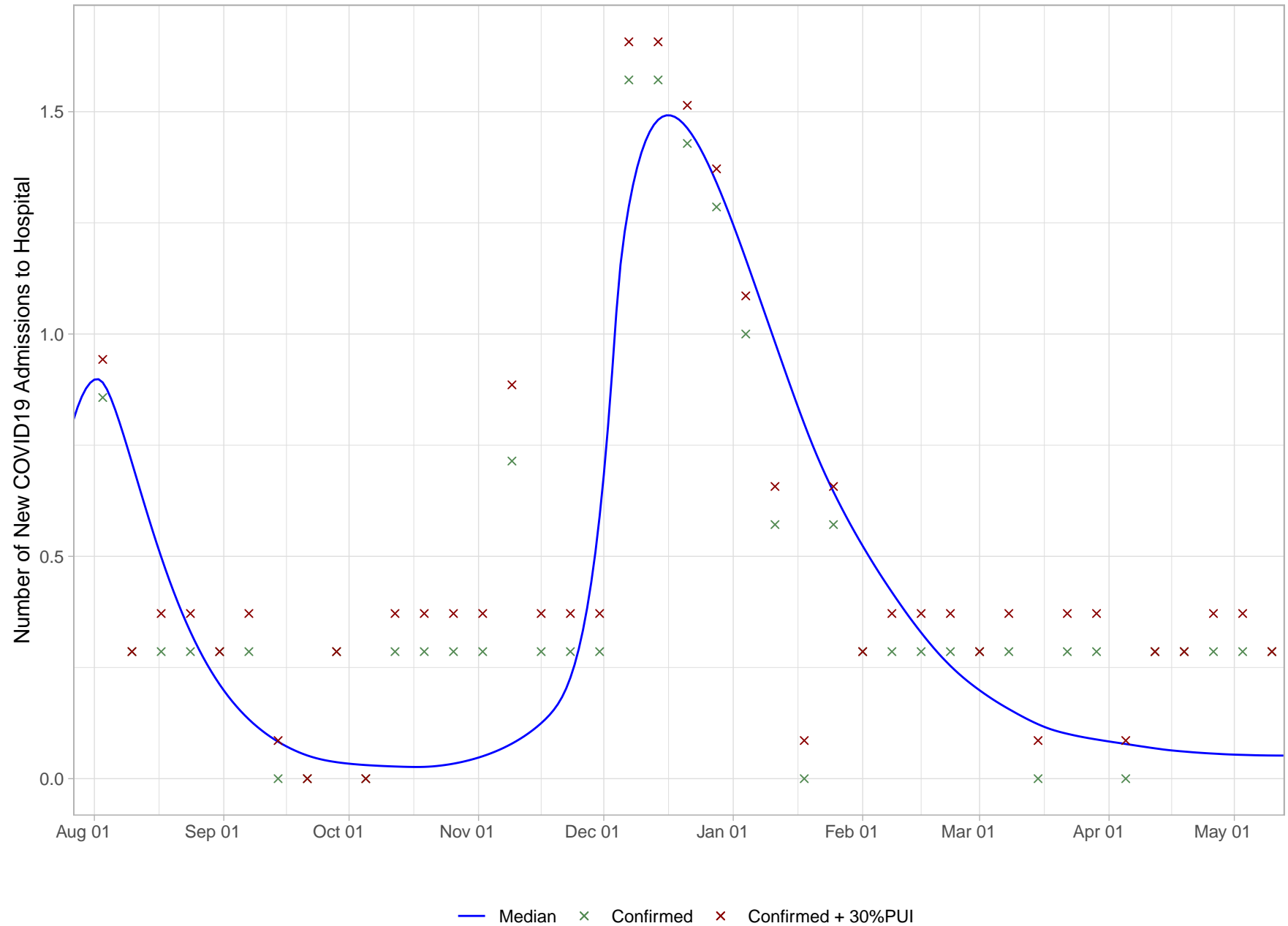
Long Term Admissions Projection

localepi.github.io/LEMMA

Short Term Cases Projection

Number of COVID19 Cases

Median   Confirmed
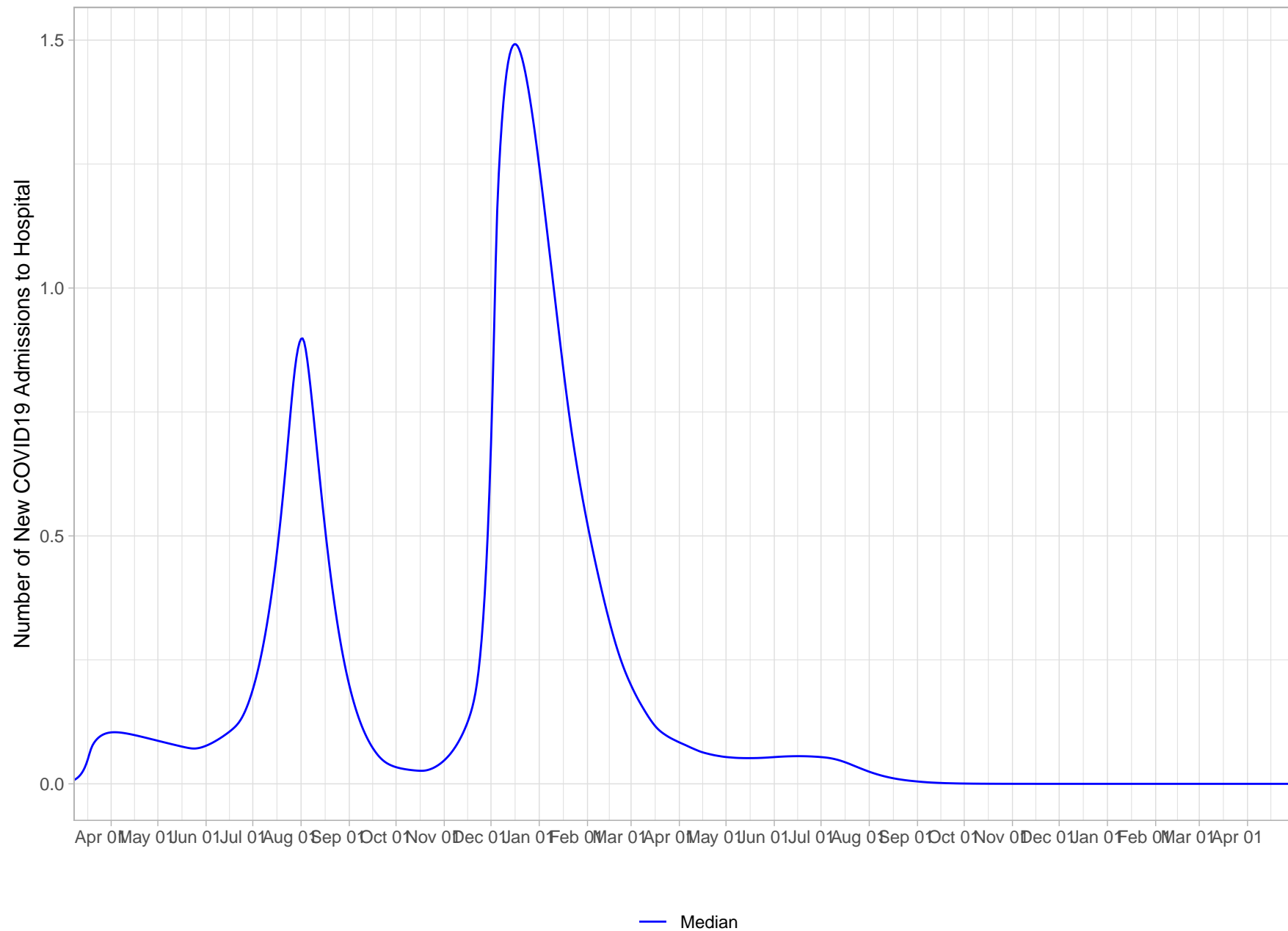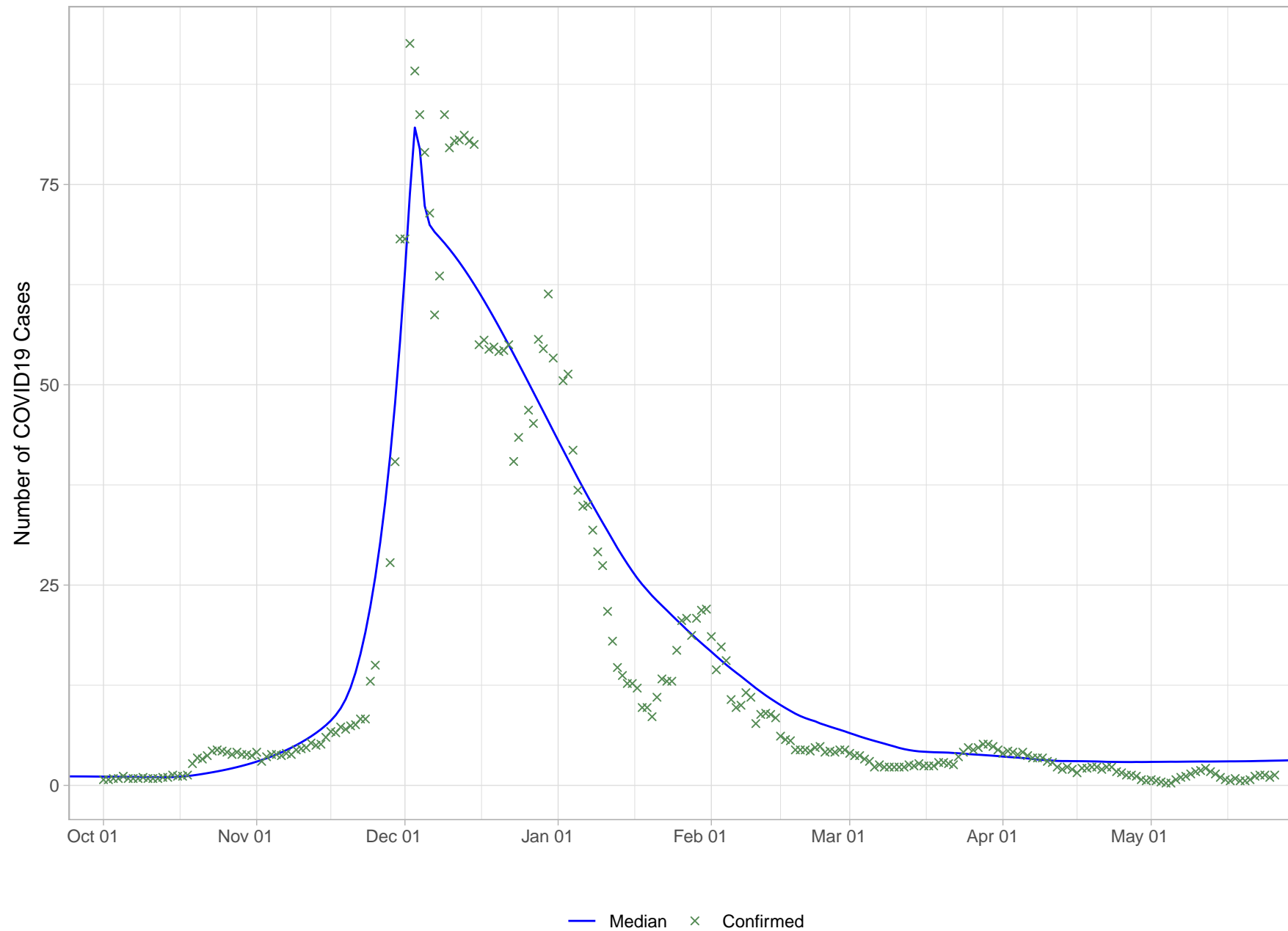
Long Term Cases Projection

localepi.github.io/LEMMA
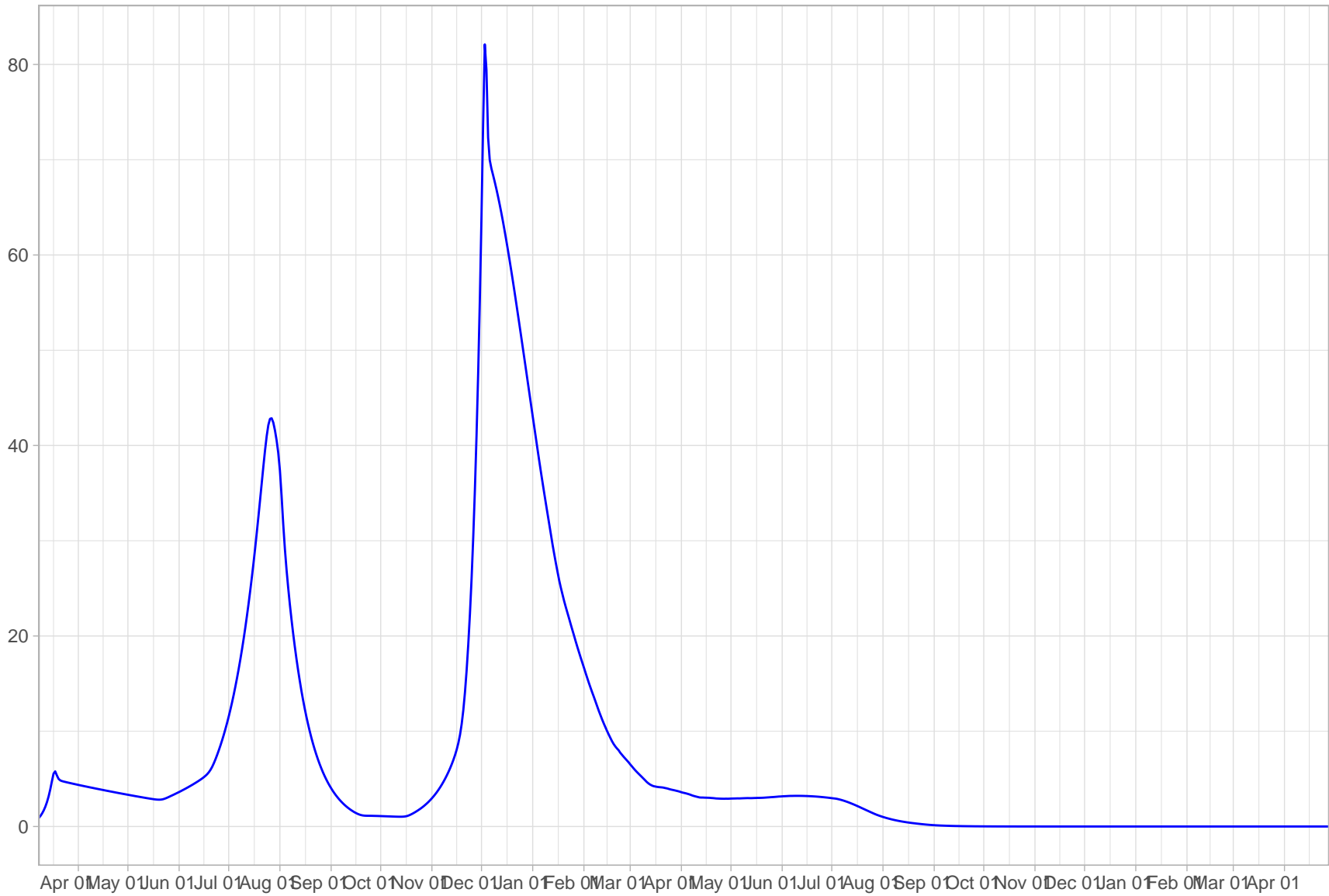
Long Term Seroprevalence Projection
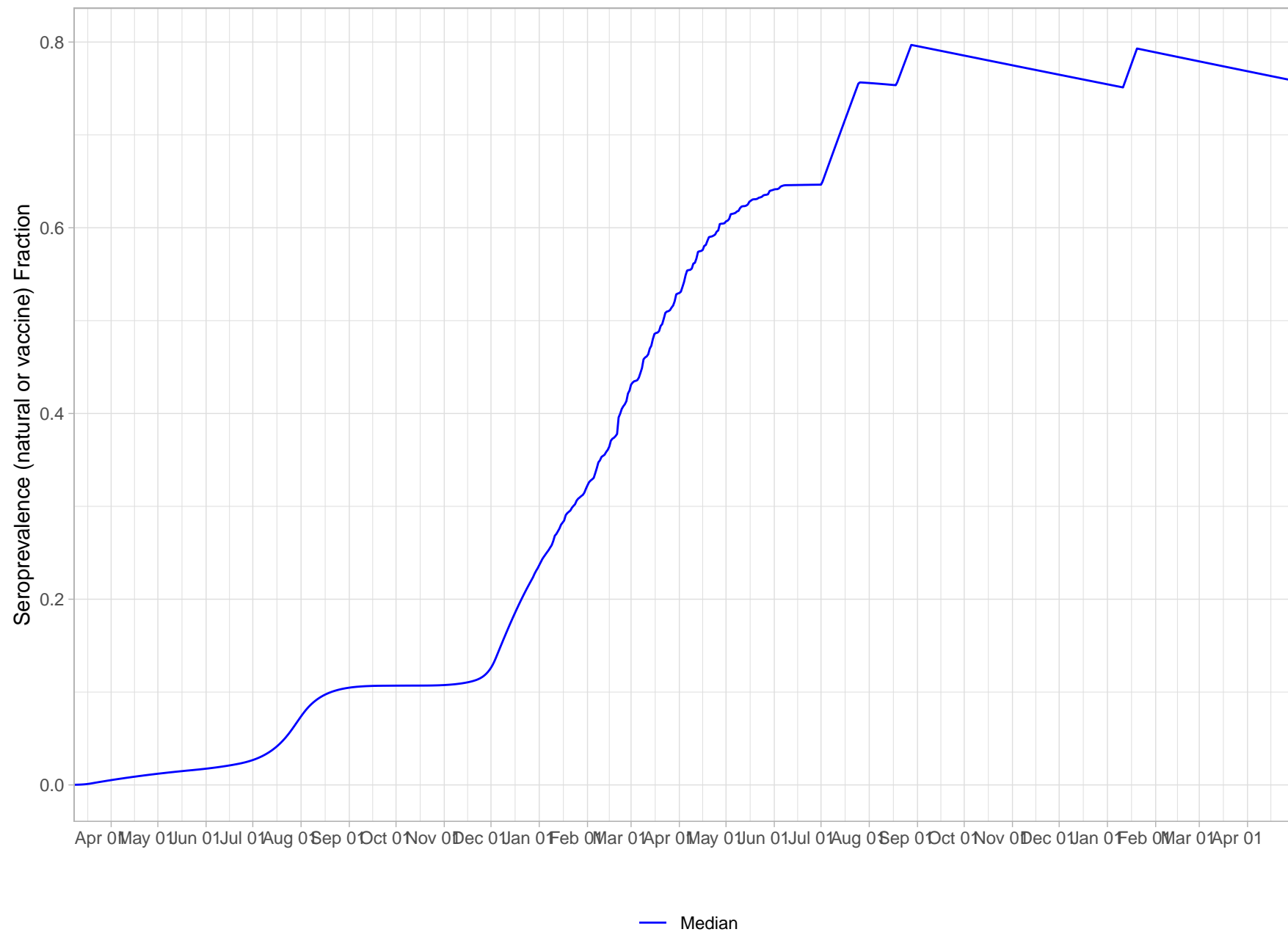
Effective Reproduction Number
Rt as of 2021−05−16 = 1.01