Short Term Hospitalization Projection

Legend: — Median × Confirmed × Confirmed + 30%PUI

localepi.github.io/LEMMA

Long Term Hospitalization Projection
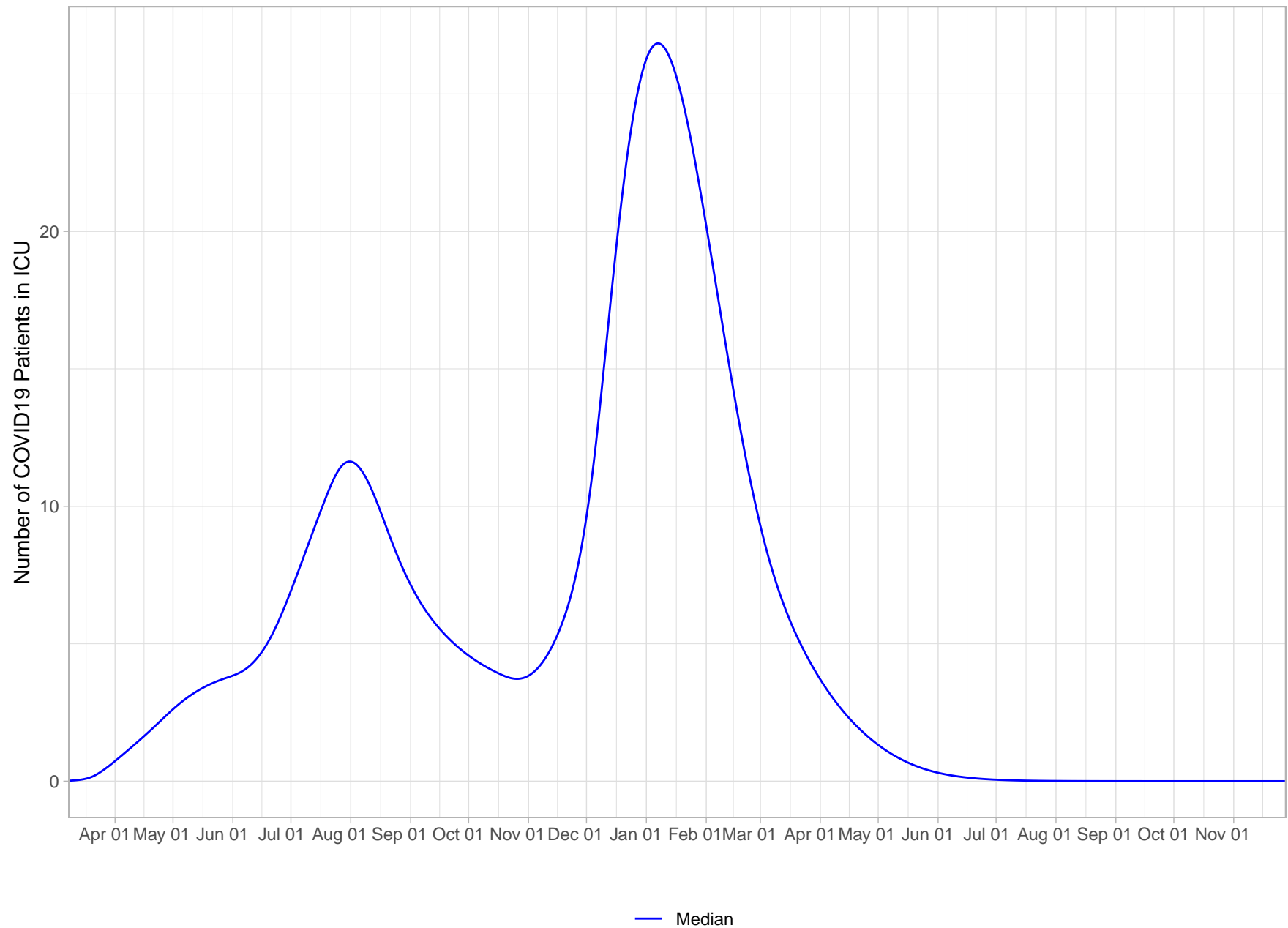

Number of COVID19 Patients in Hospital

— Median
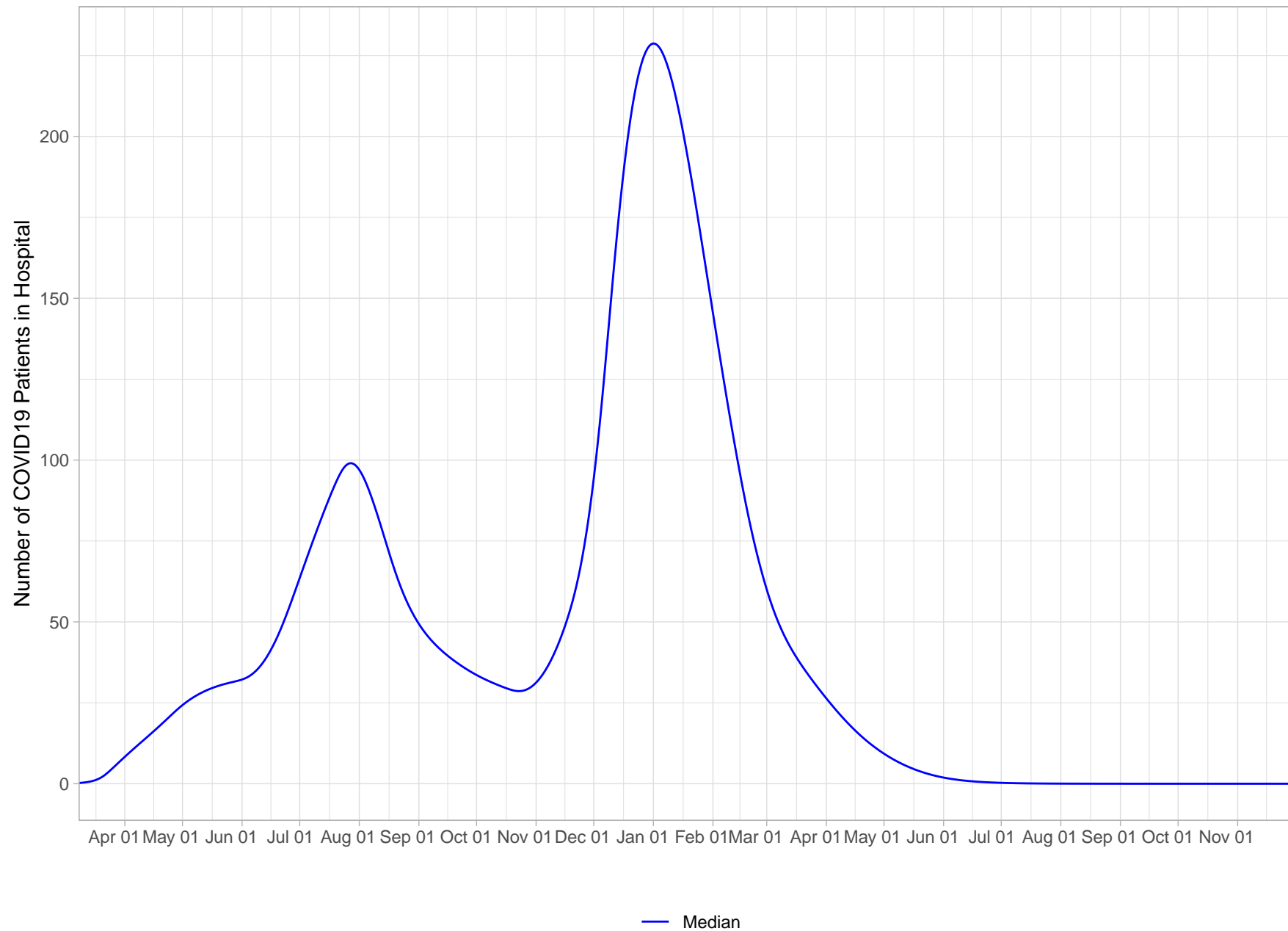
Short Term ICU Projection

Legend: Median — Confirmed × Confirmed + 30%PUI ×

Y-axis: Number of COVID19 Patients in ICU

X-axis: Oct 01, Nov 01, Dec 01, Jan 01, Feb 01, Mar 01, Apr 01

localepi.github.io/LEMMA

Long Term ICU Projection

Number of COVID19 Patients in ICU
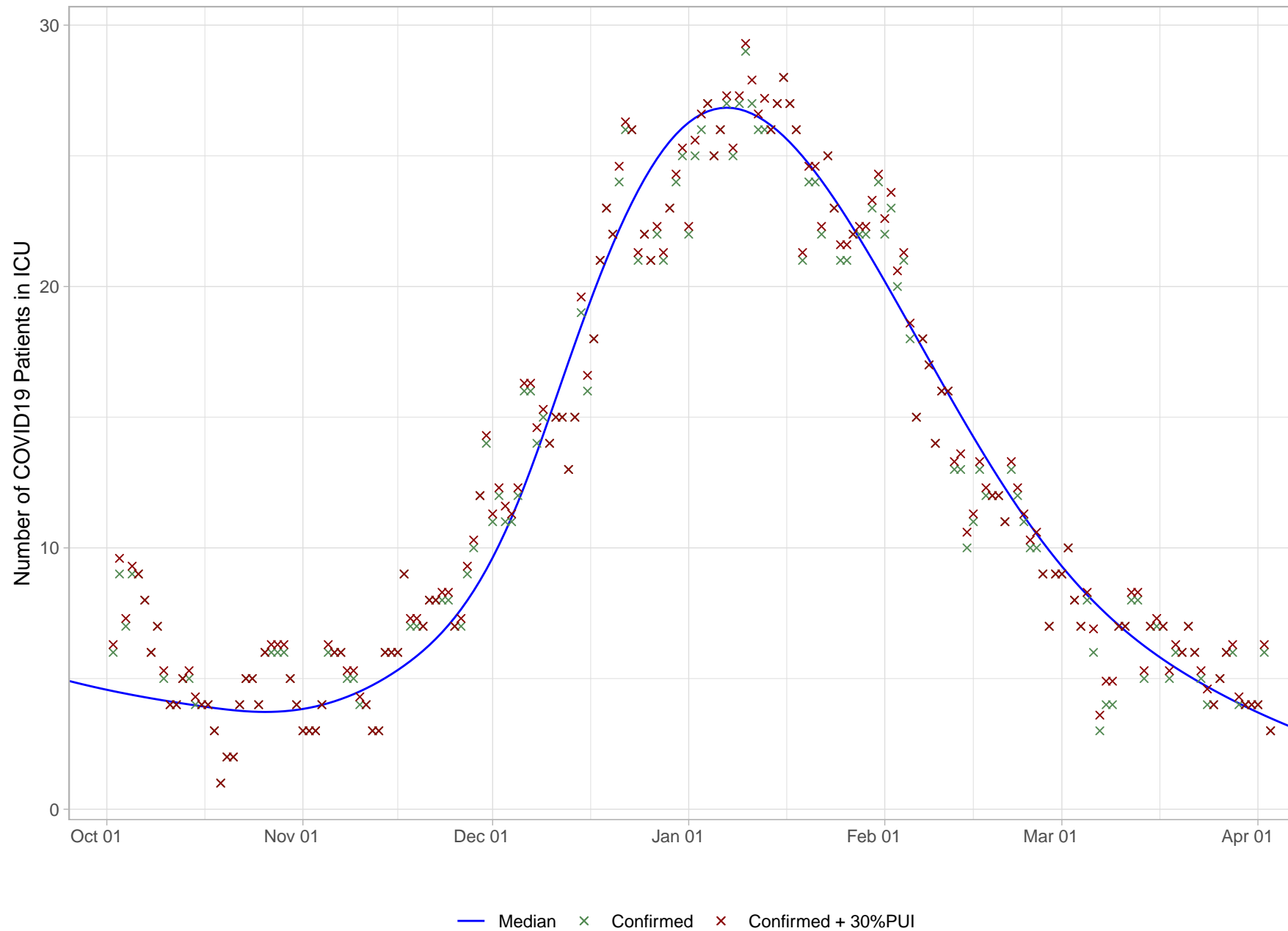
— Median

Short Term Death Projection

Number of COVID19 Deaths

— Median   × Confirmed
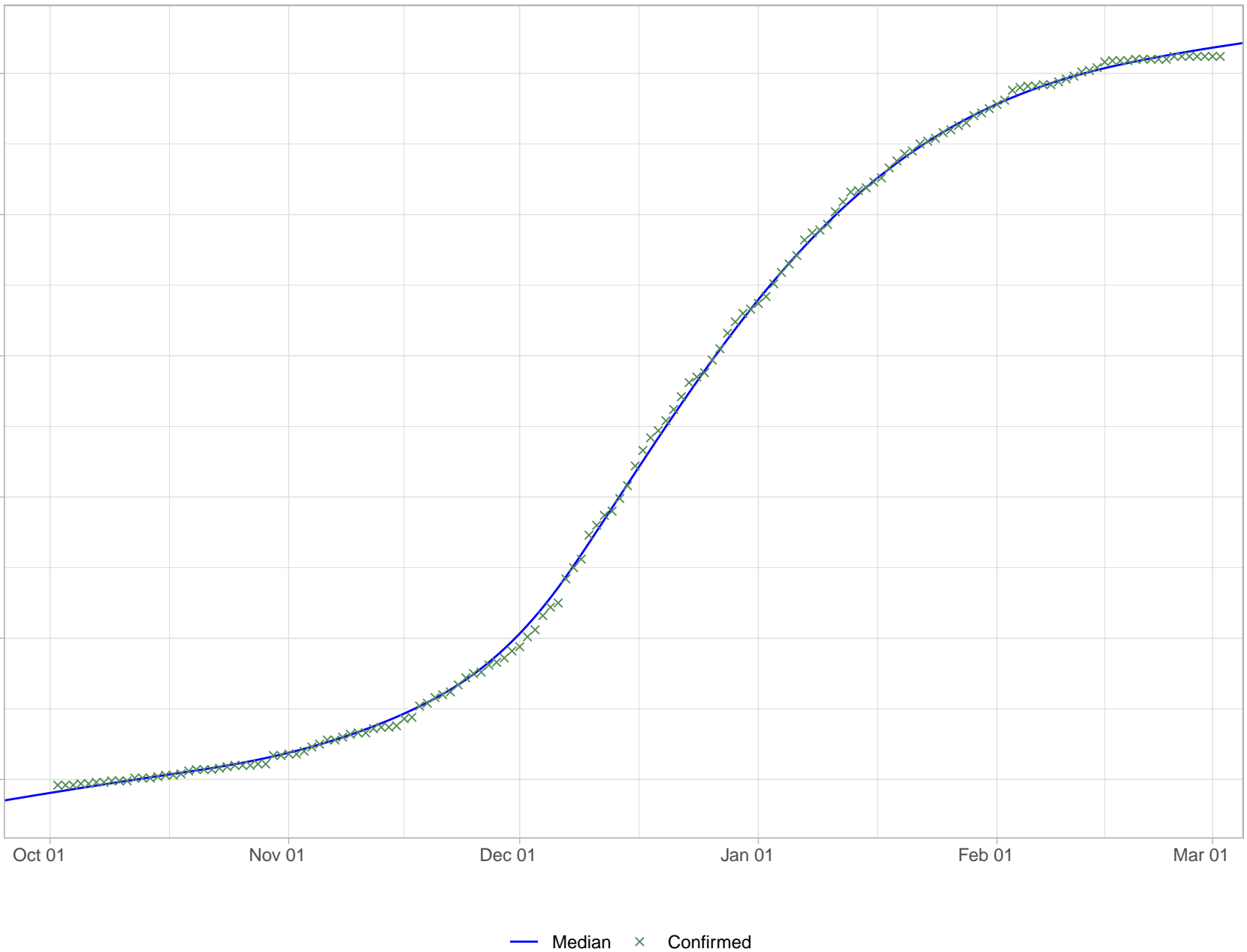
Long Term Death Projection

Median
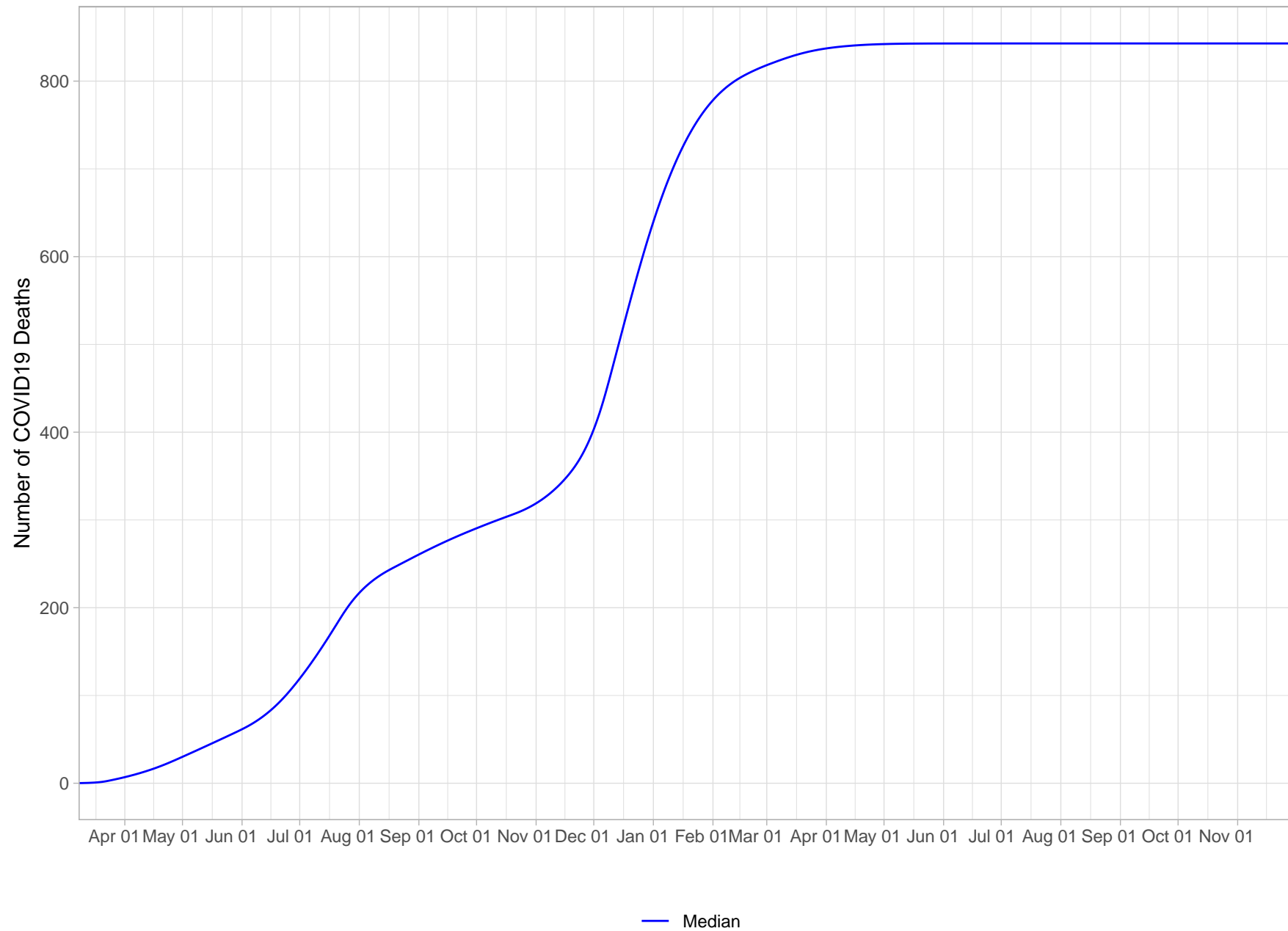
Short Term Admissions Projection

localepi.github.io/LEMMA
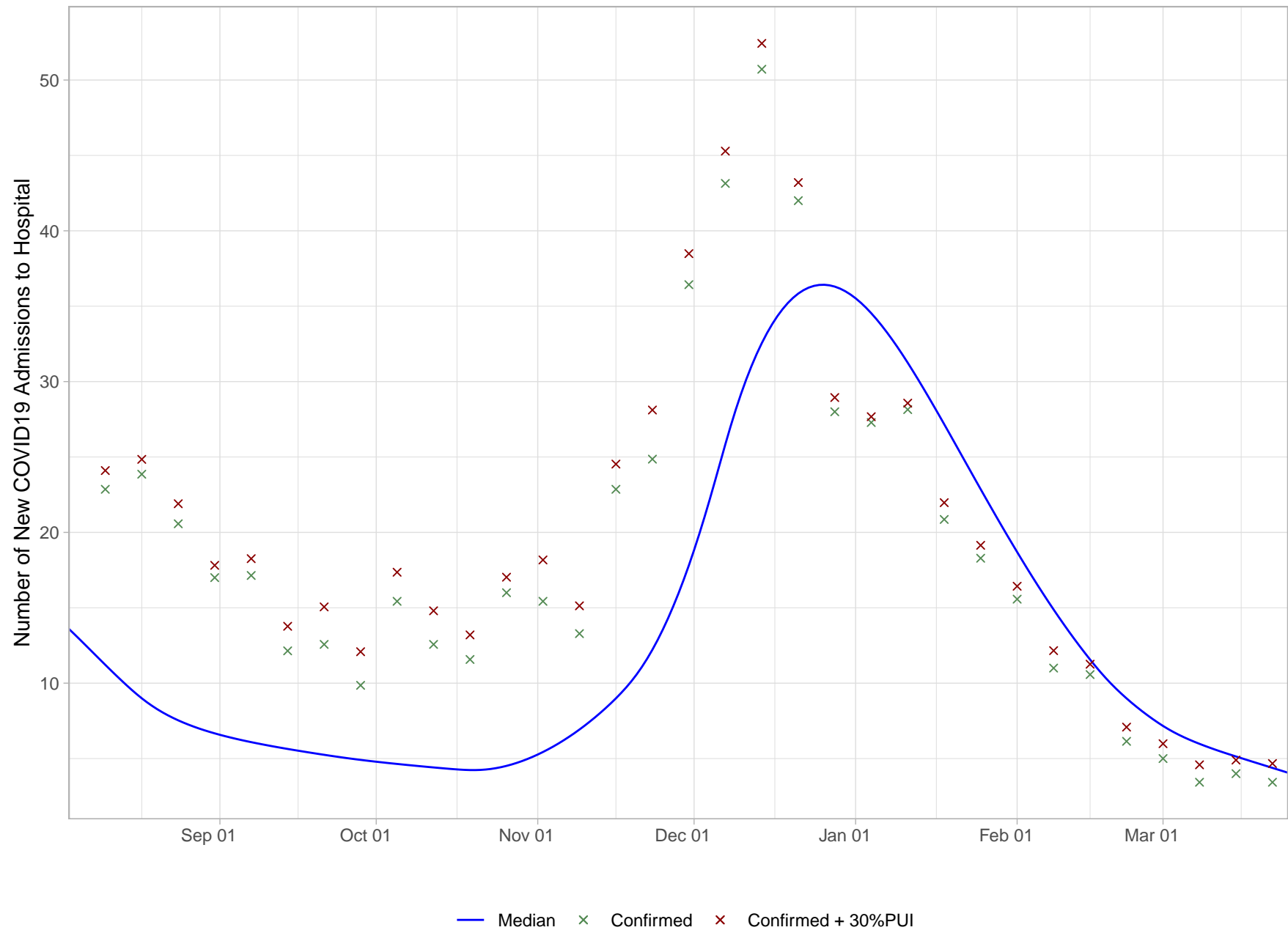
Long Term Admissions Projection

Number of New COVID19 Admissions to Hospital

— Median

Short Term Cases Projection

Median — Confirmed ×

localepi.github.io/LEMMA
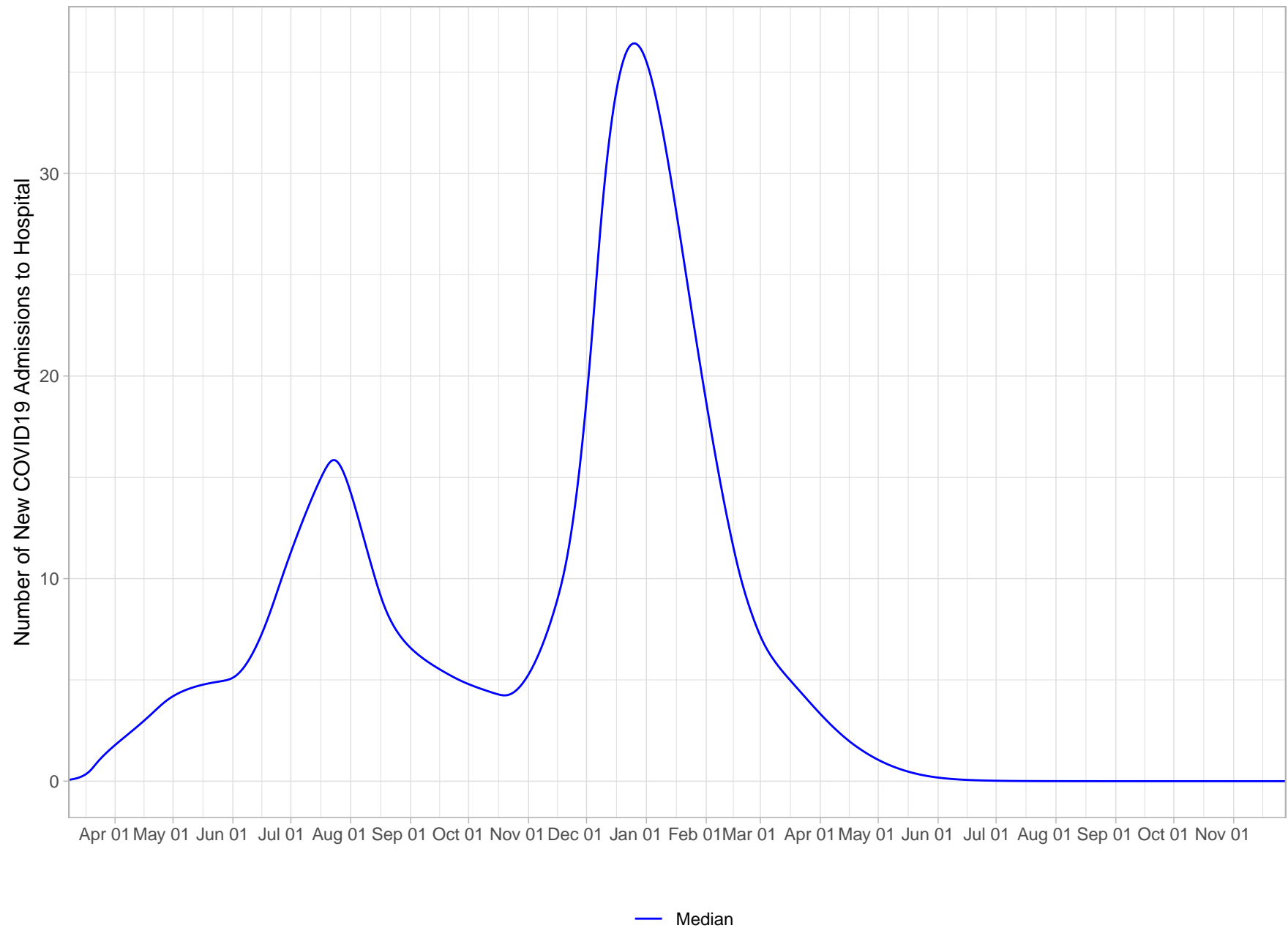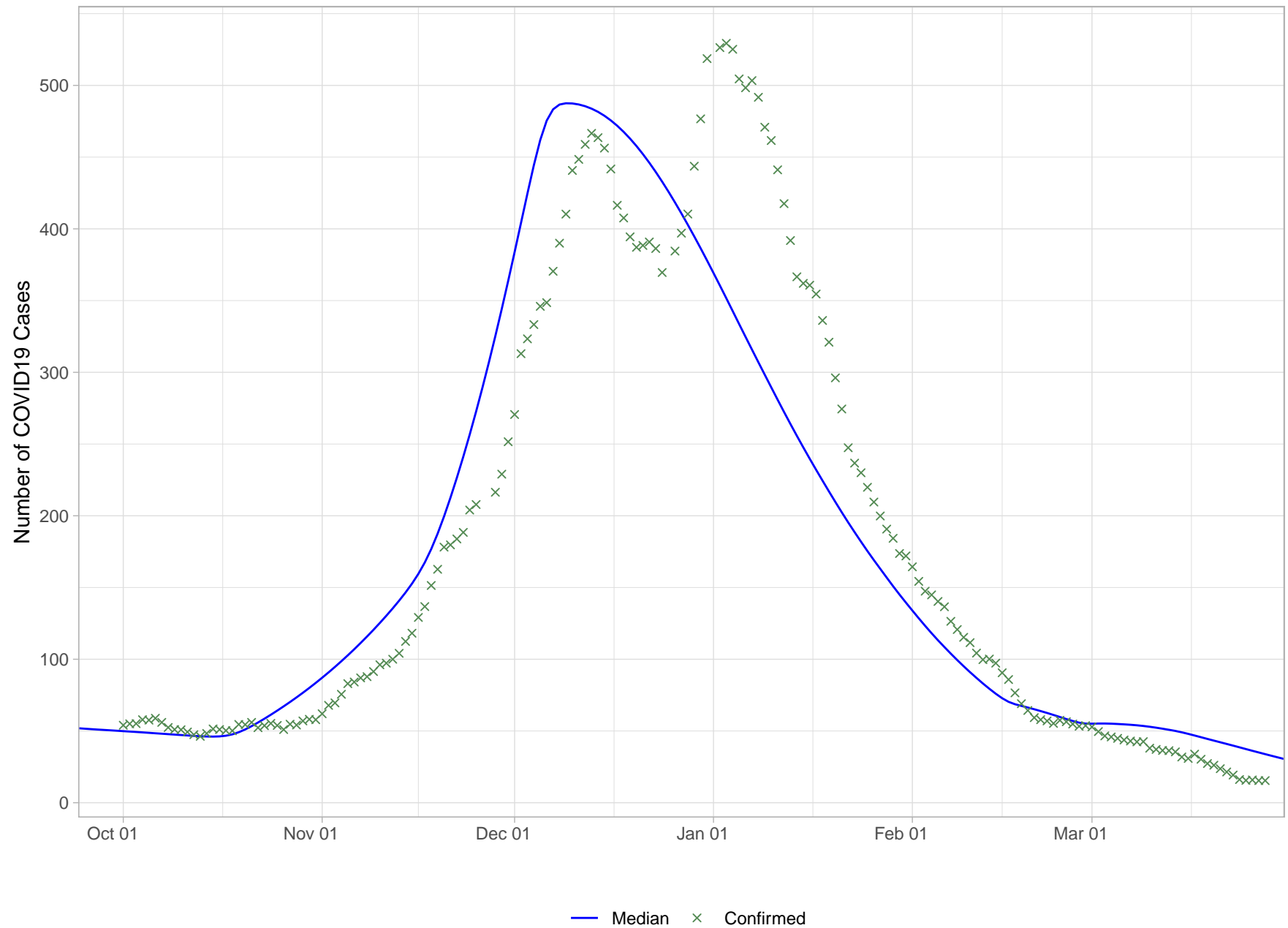
Long Term Cases Projection

Number of COVID19 Cases

— Median

localepi.github.io/LEMMA

Long Term Seroprevalence Projection

— Median
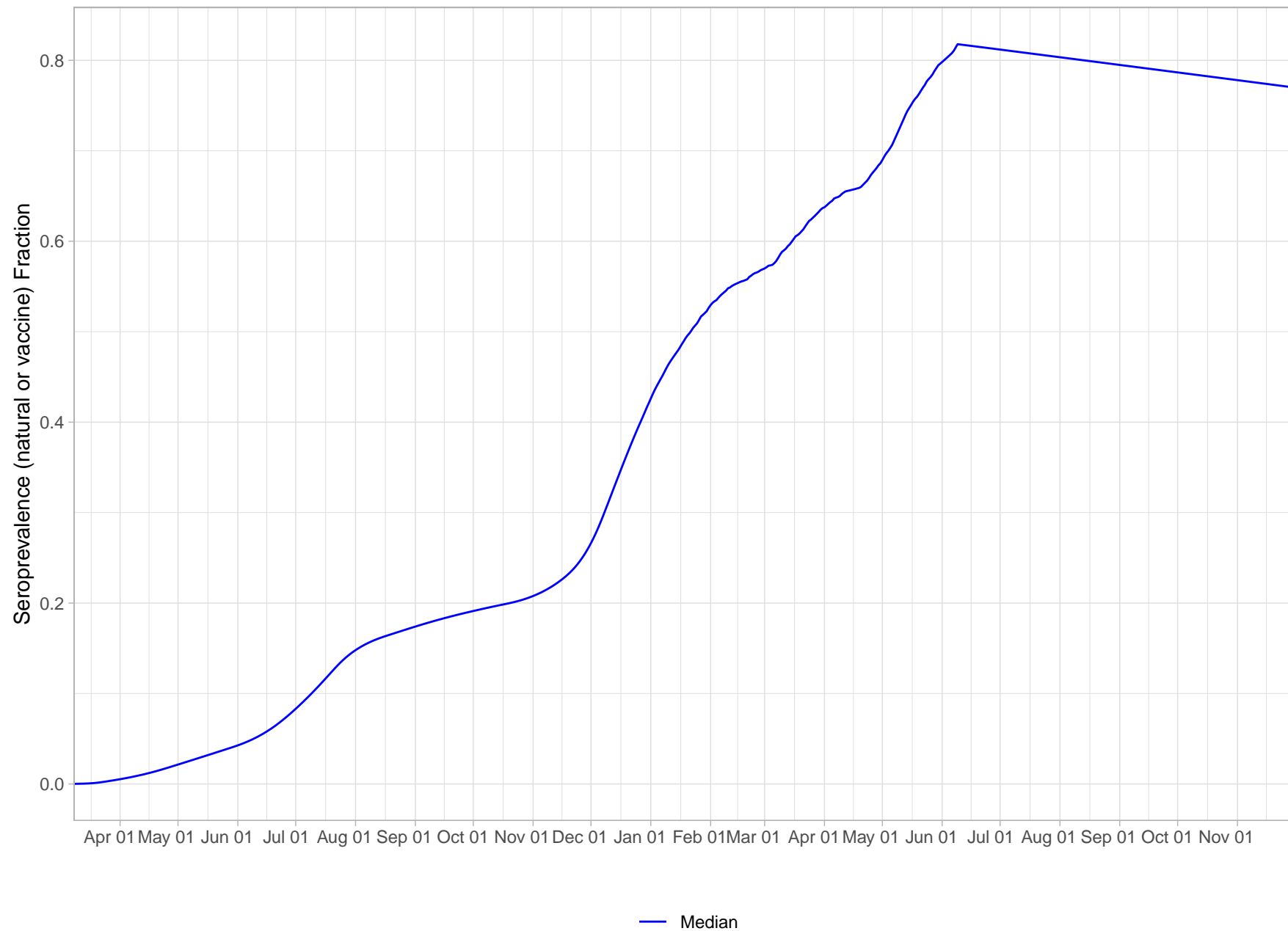
Effective Reproduction Number

Rt as of 2021−03−20 = 0.85