Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

— Median   ✕ Confirmed   ✕ Confirmed + 30%PUI

localepi.github.io/LEMMA

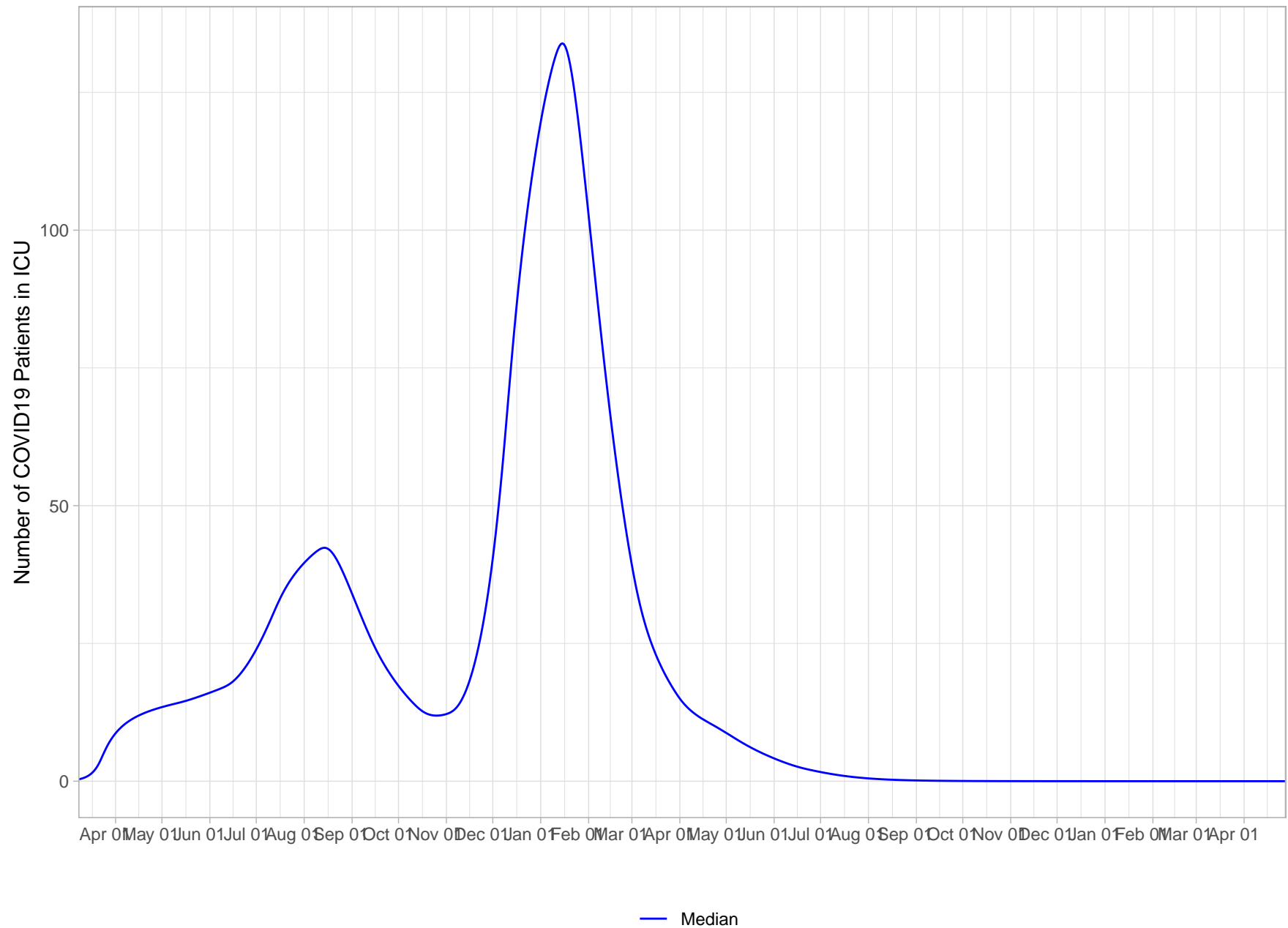# Long Term Hospitalization Projection

localepi.github.io/LEMMA

Short Term ICU Projection

Number of COVID19 Patients in ICU

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

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Long Term ICU Projection

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Short Term Death Projection

Legend: Median (blue line), Confirmed (green ×)

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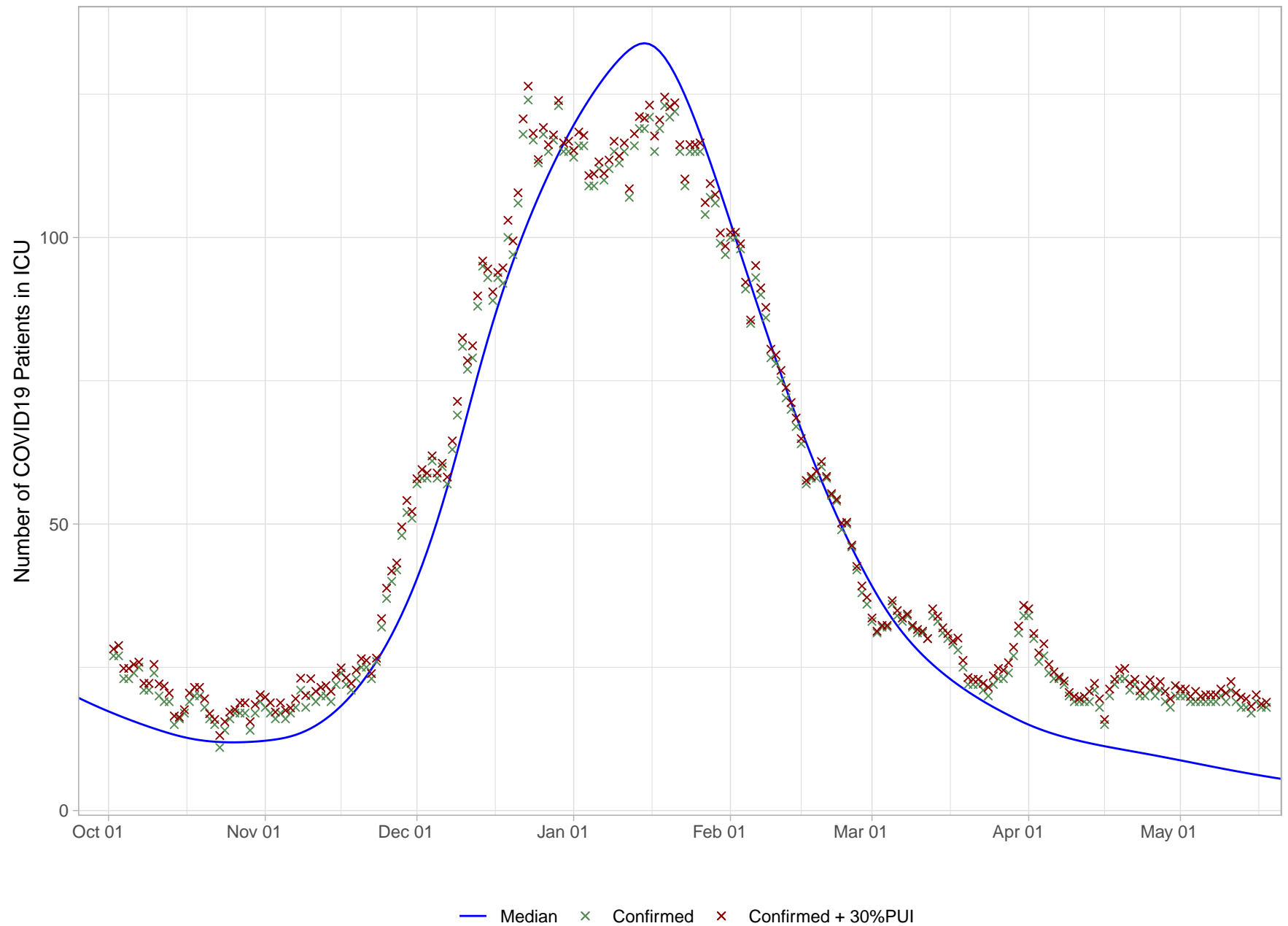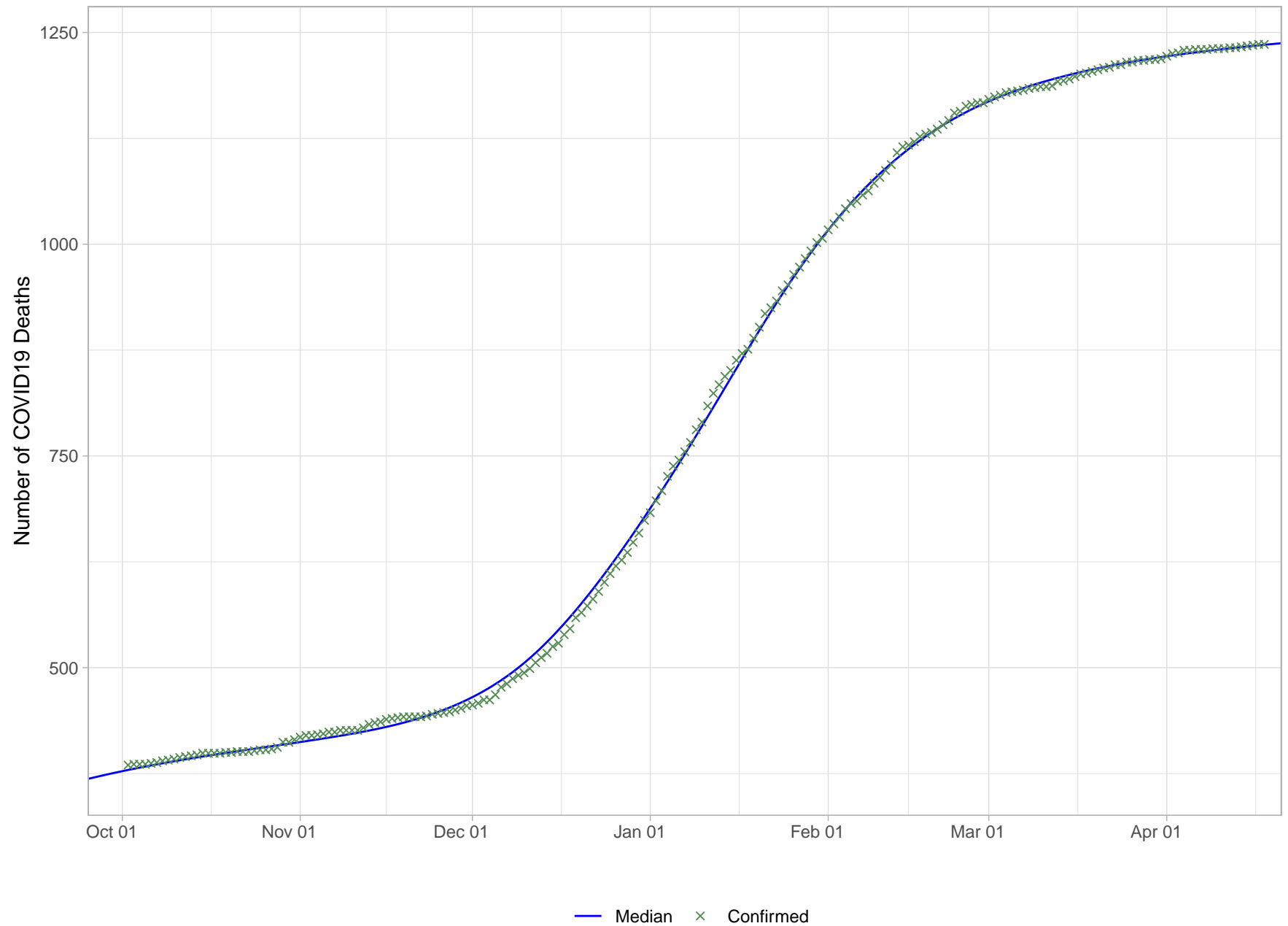
Long Term Death Projection

localepi.github.io/LEMMA
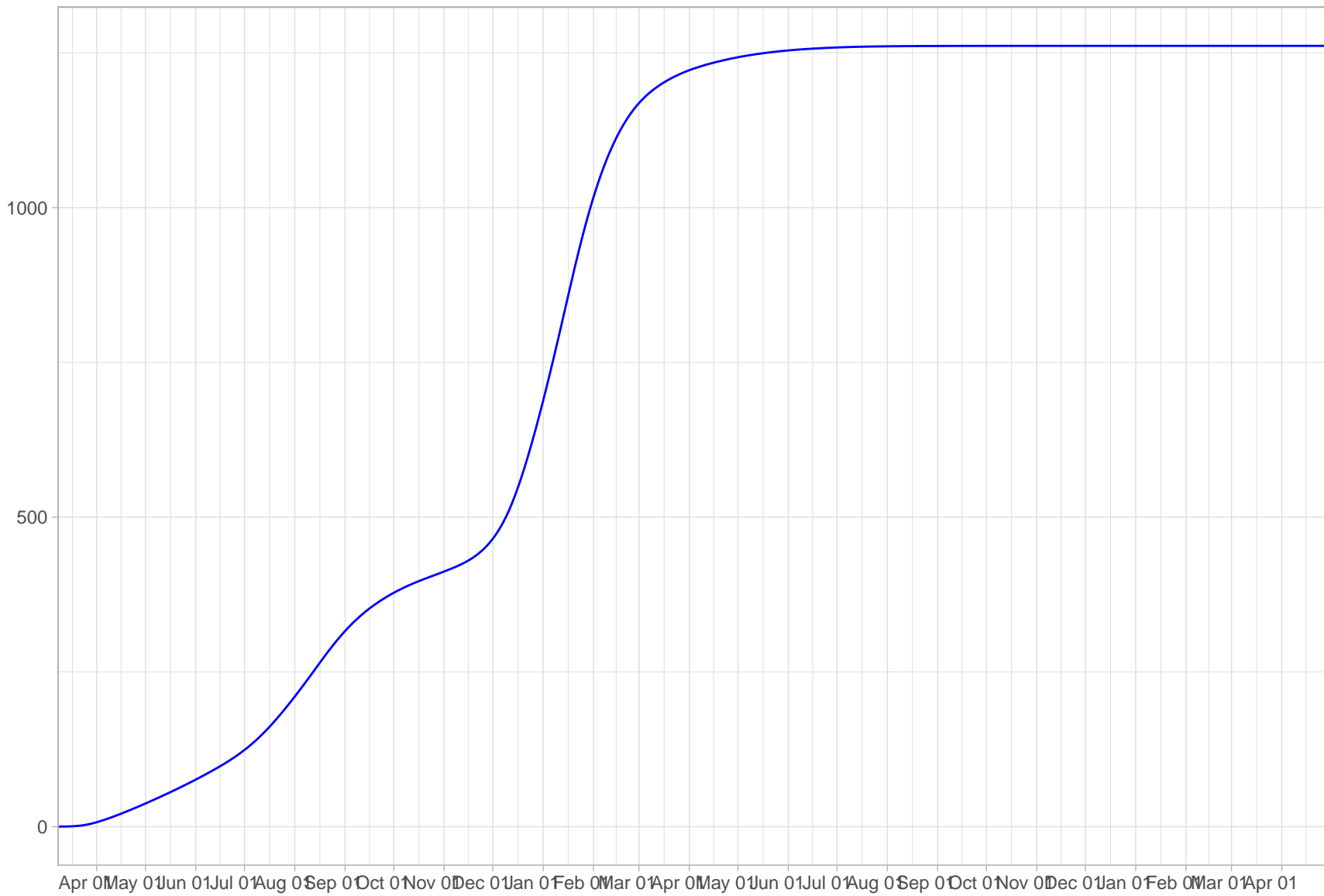
Short Term Admissions Projection

localepi.github.io/LEMMA
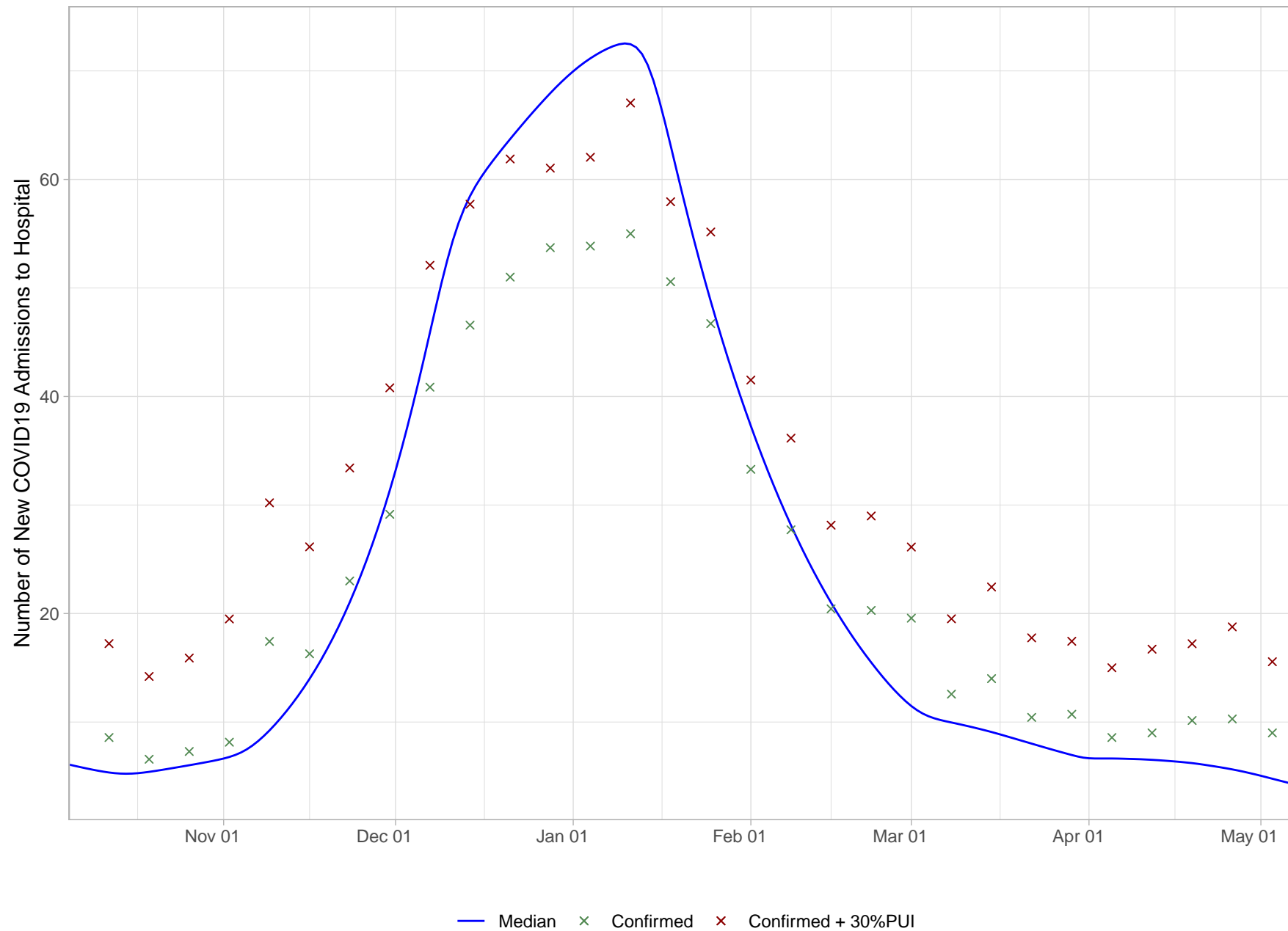
Long Term Admissions Projection

Number of New COVID19 Admissions to Hospital
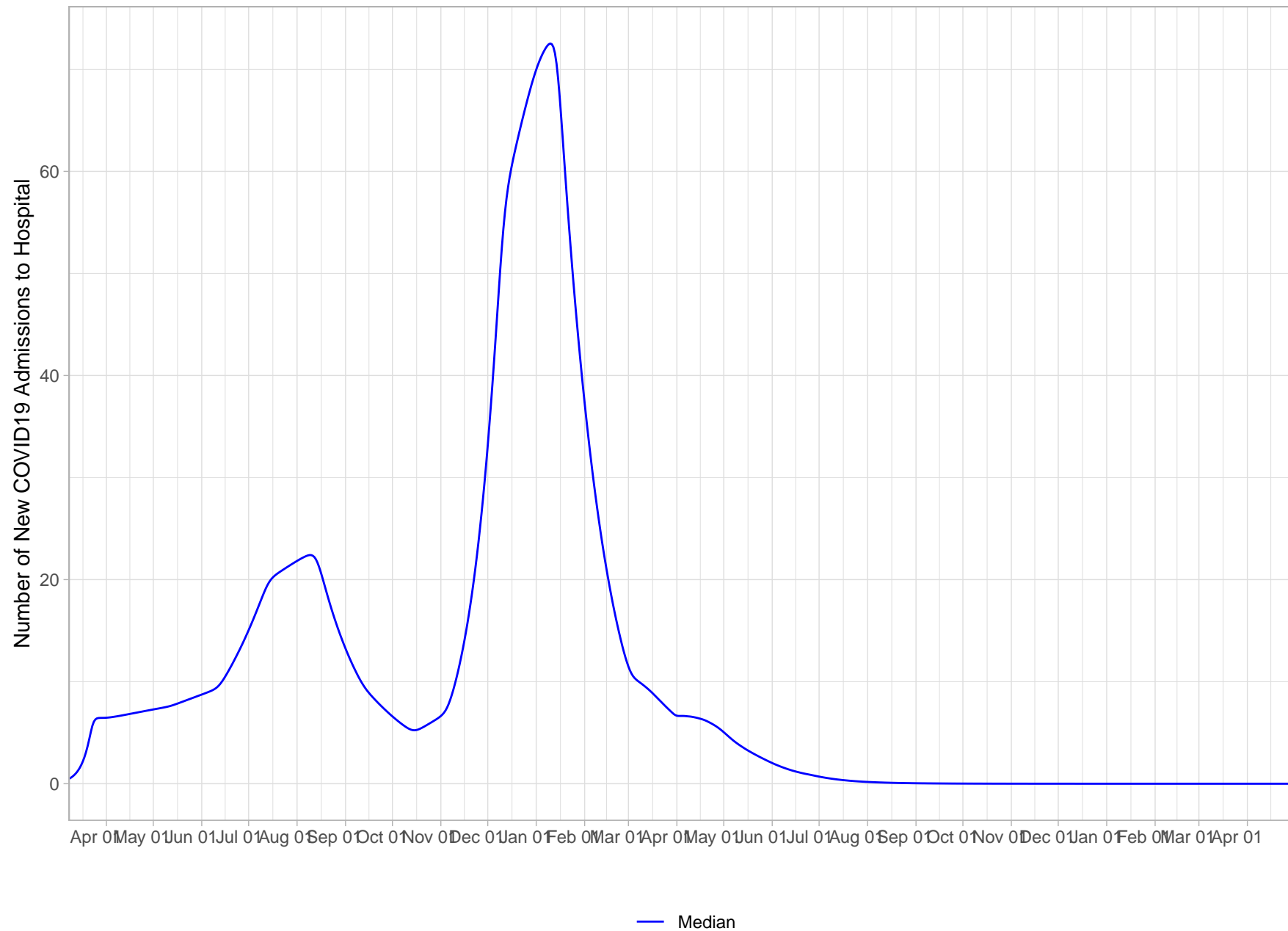
— Median

Short Term Cases Projection

Number of COVID19 Cases

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

—— Median   ⨉ Confirmed

localepi.github.io/LEMMA
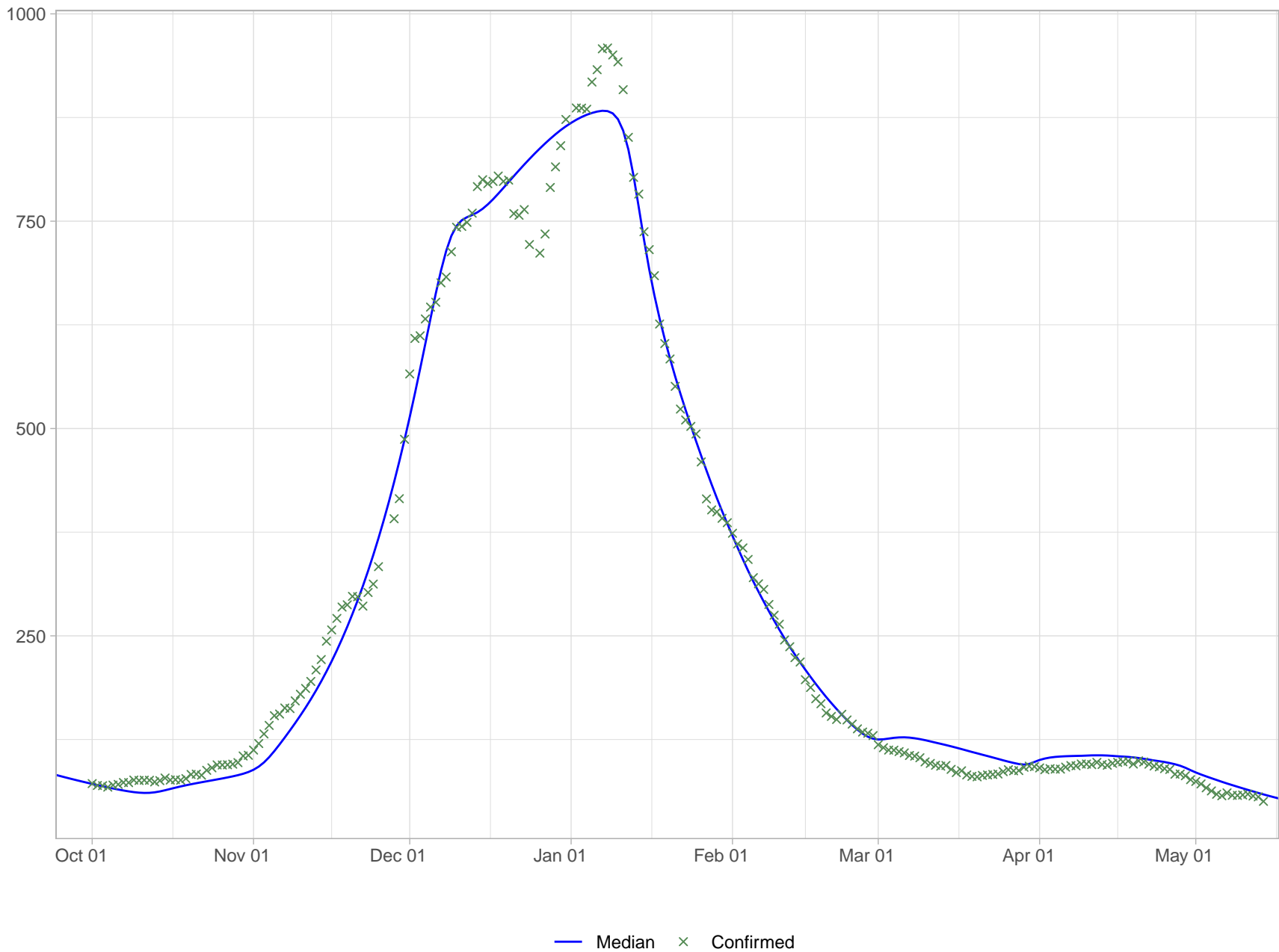
Long Term Cases Projection

localepi.github.io/LEMMA
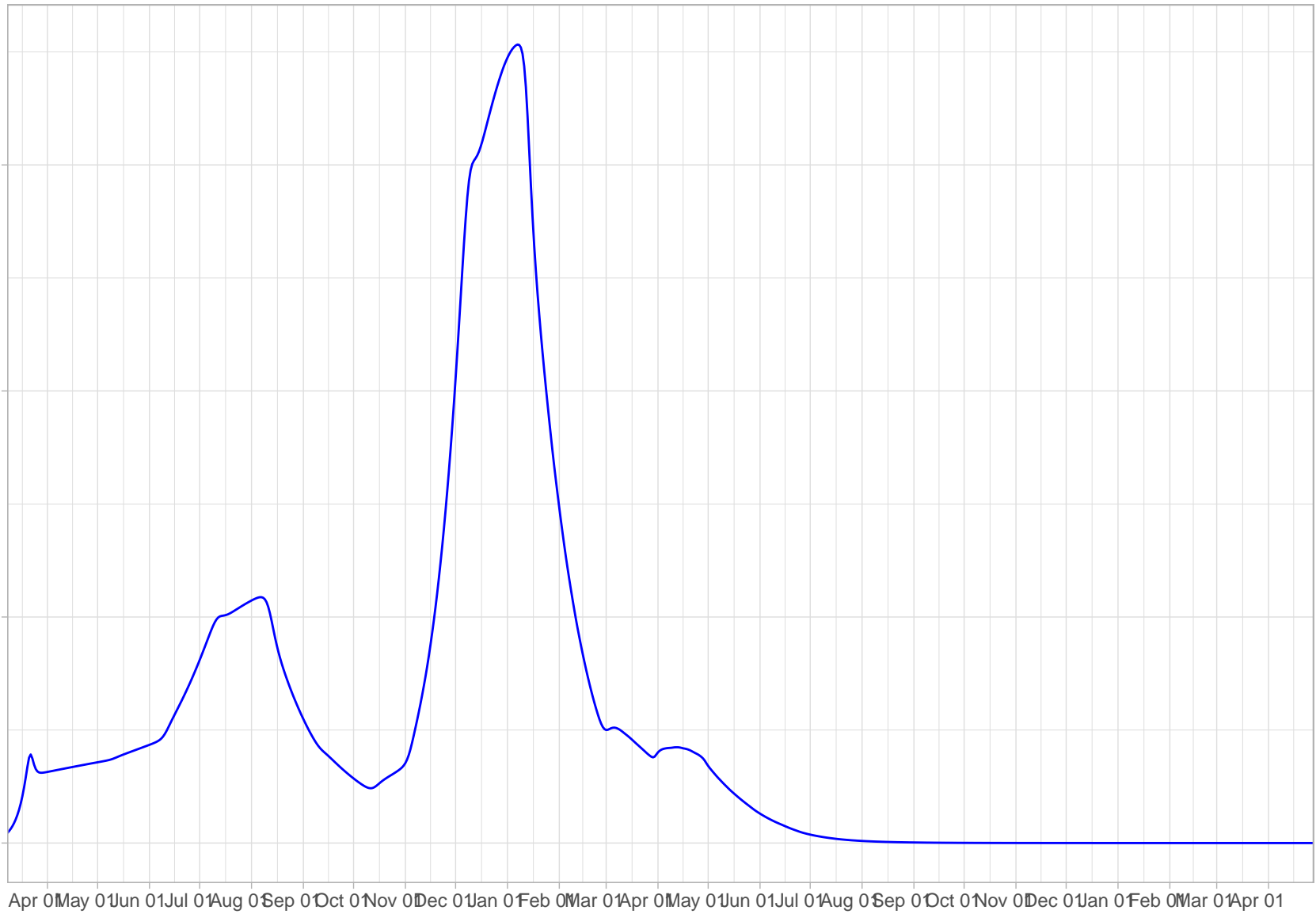
Long Term Seroprevalence Projection

localepi.github.io/LEMMA
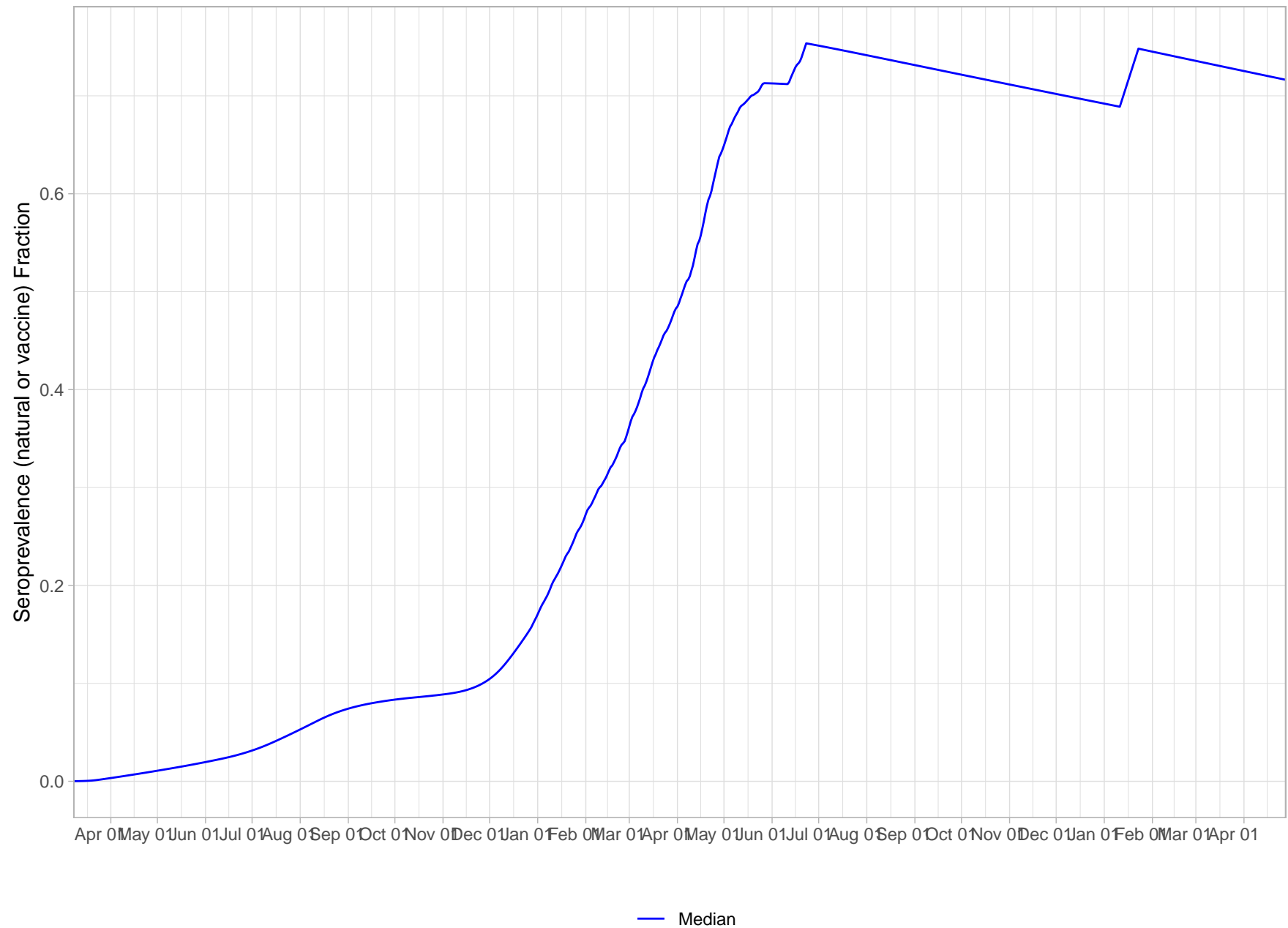
Effective Reproduction Number
Rt as of 2021−05−04 = 0.80

Median