Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

— Median   × Confirmed   × Confirmed + 30%PUI
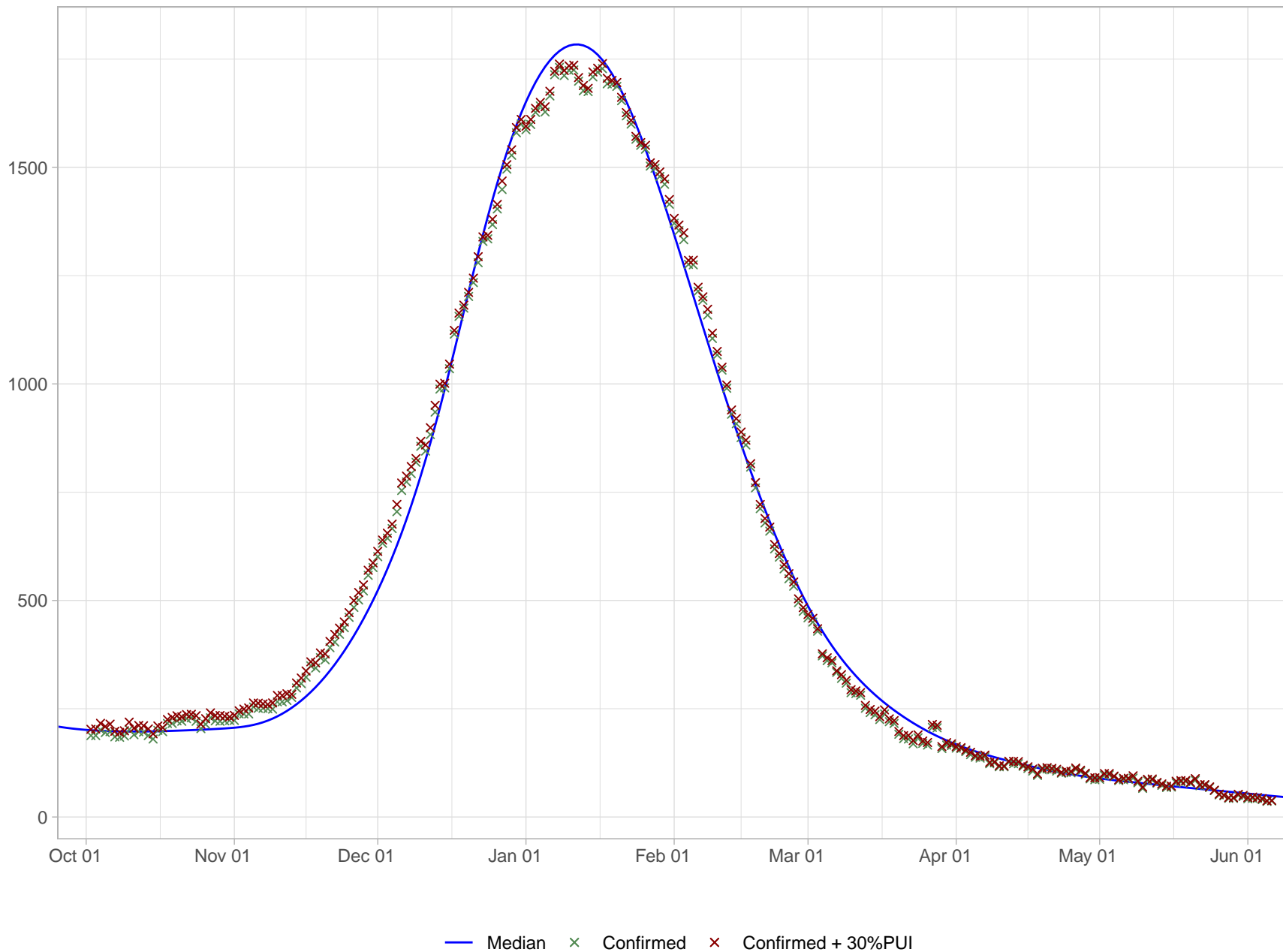
localepi.github.io/LEMMA

Long Term Hospitalization Projection

Short Term ICU Projection

localepi.github.io/LEMMA

Long Term ICU Projection

Number of COVID19 Patients in ICU

— Median
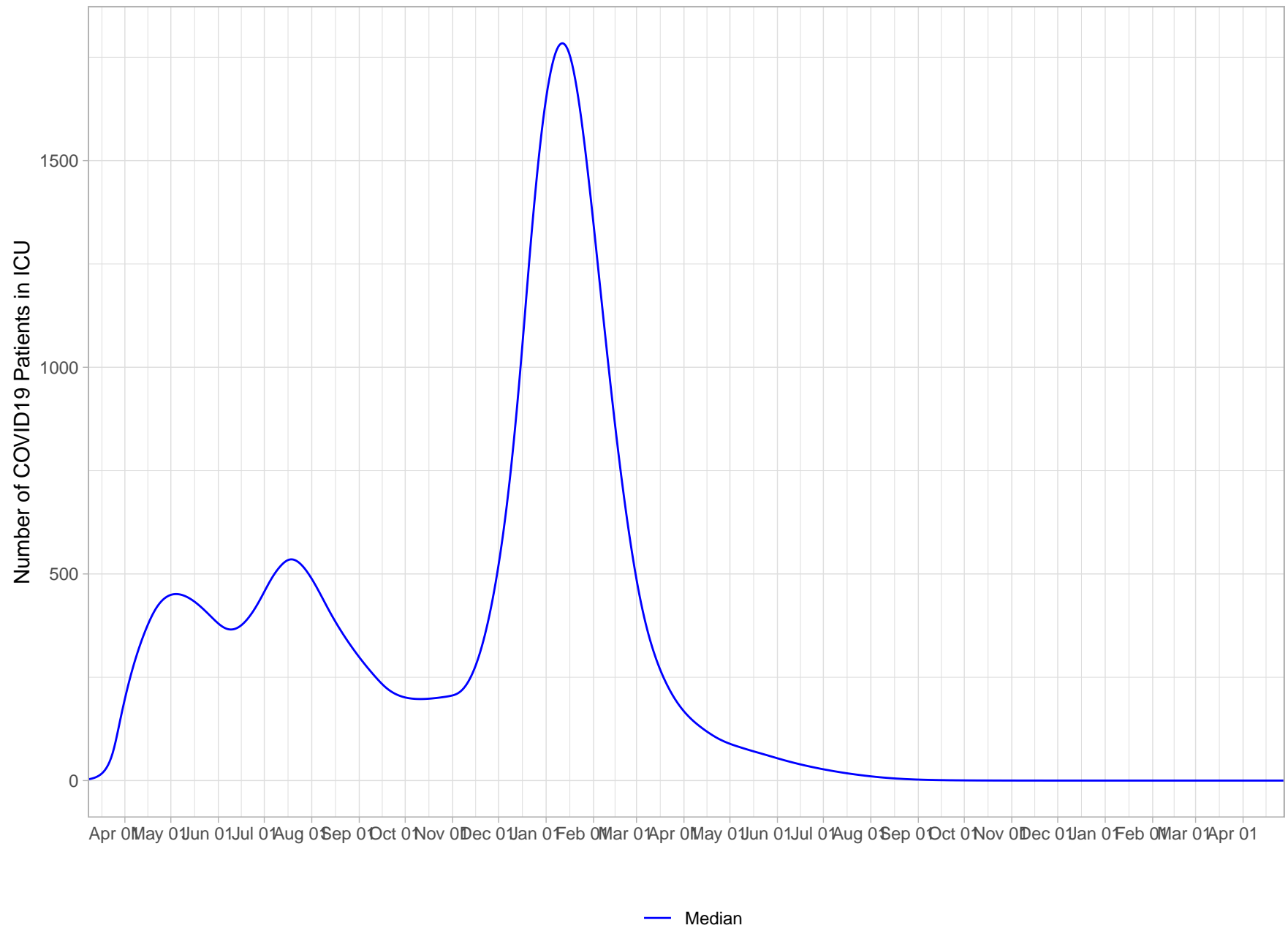
Short Term Death Projection

localepi.github.io/LEMMA
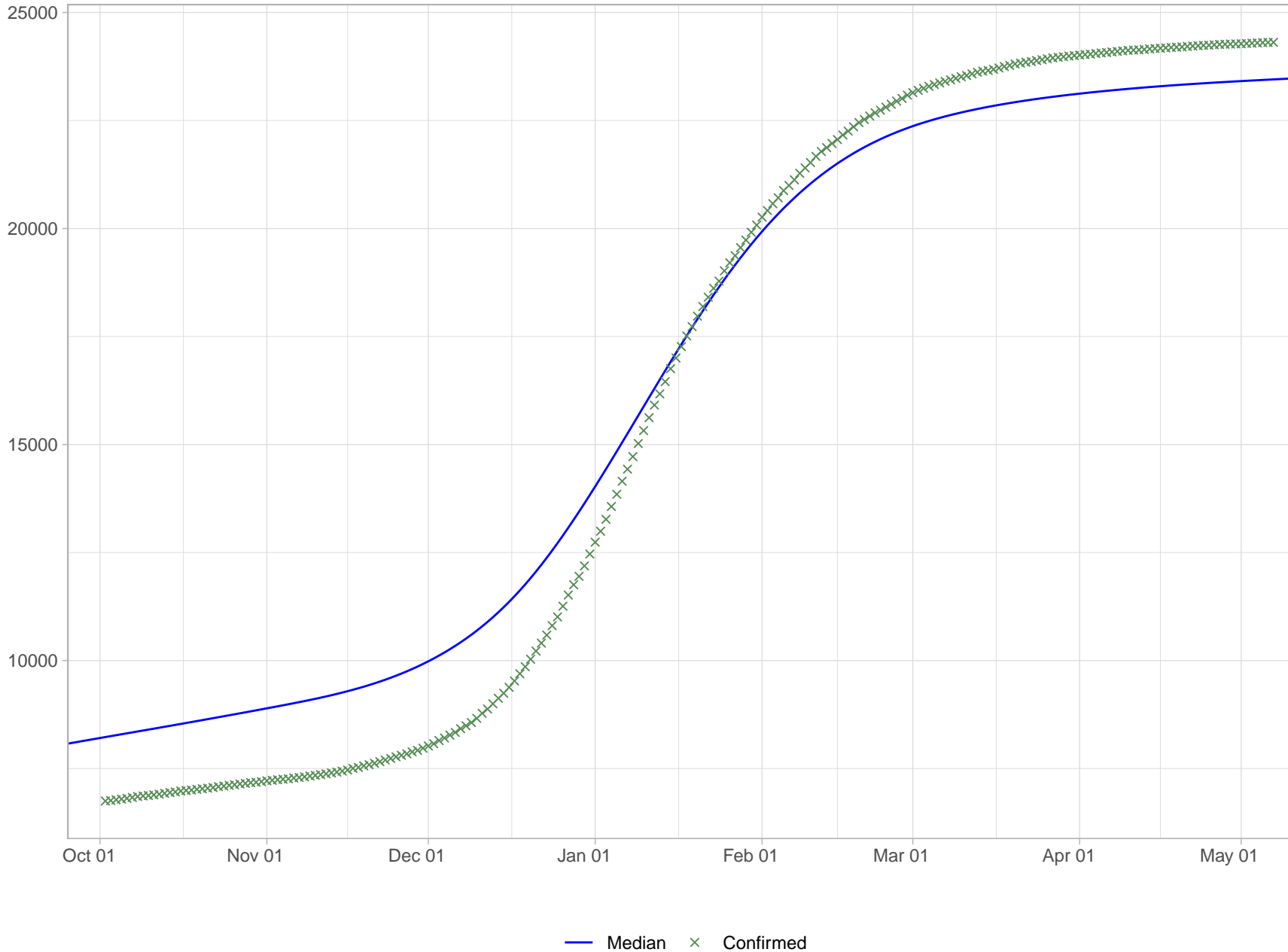
Long Term Death Projection

localepi.github.io/LEMMA

Short Term Admissions Projection

Number of New COVID19 Admissions to Hospital

Dec 01   Jan 01   Feb 01   Mar 01   Apr 01   May 01

— Median   ✕ Confirmed   ✕ Confirmed + 30%PUI

localepi.github.io/LEMMA
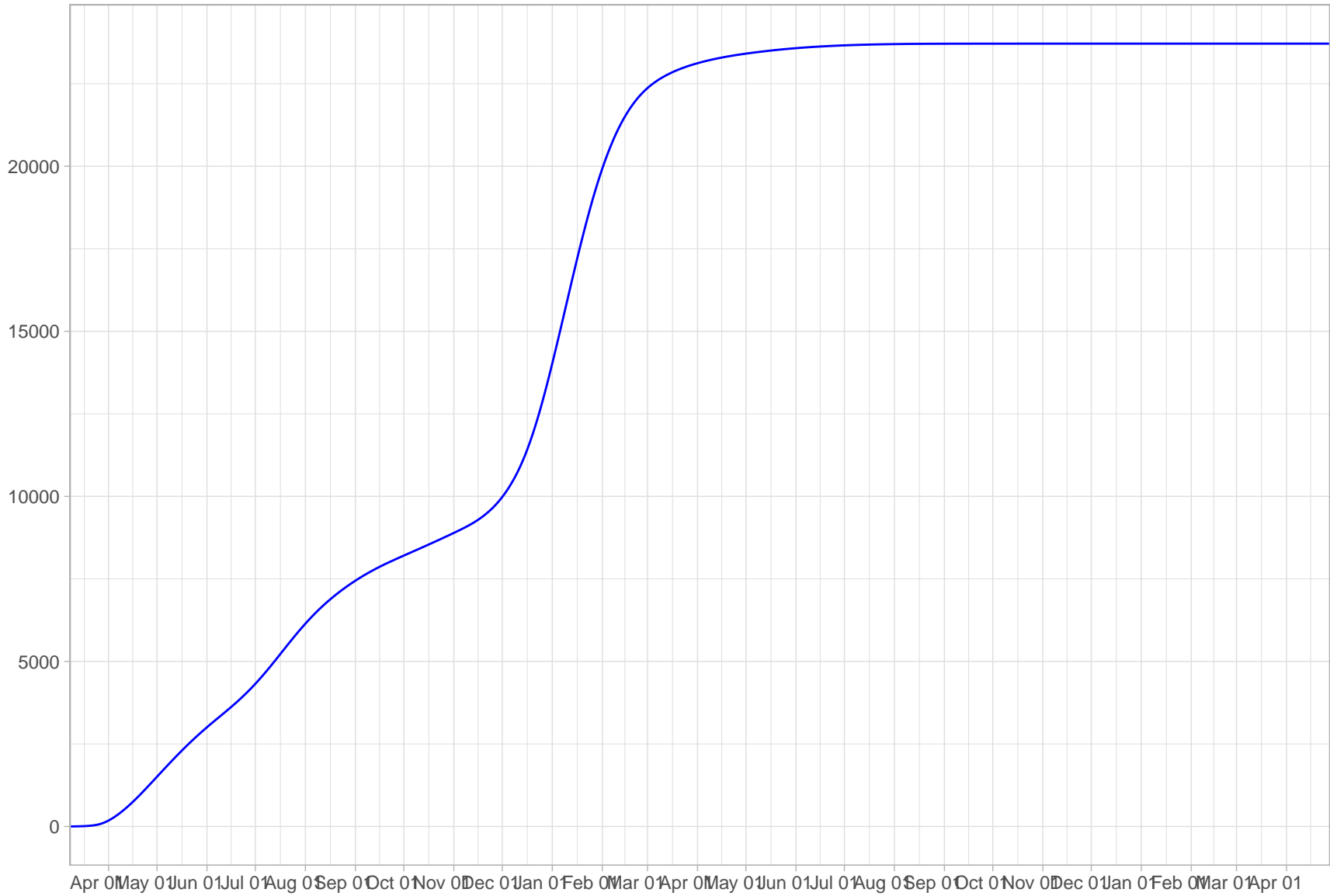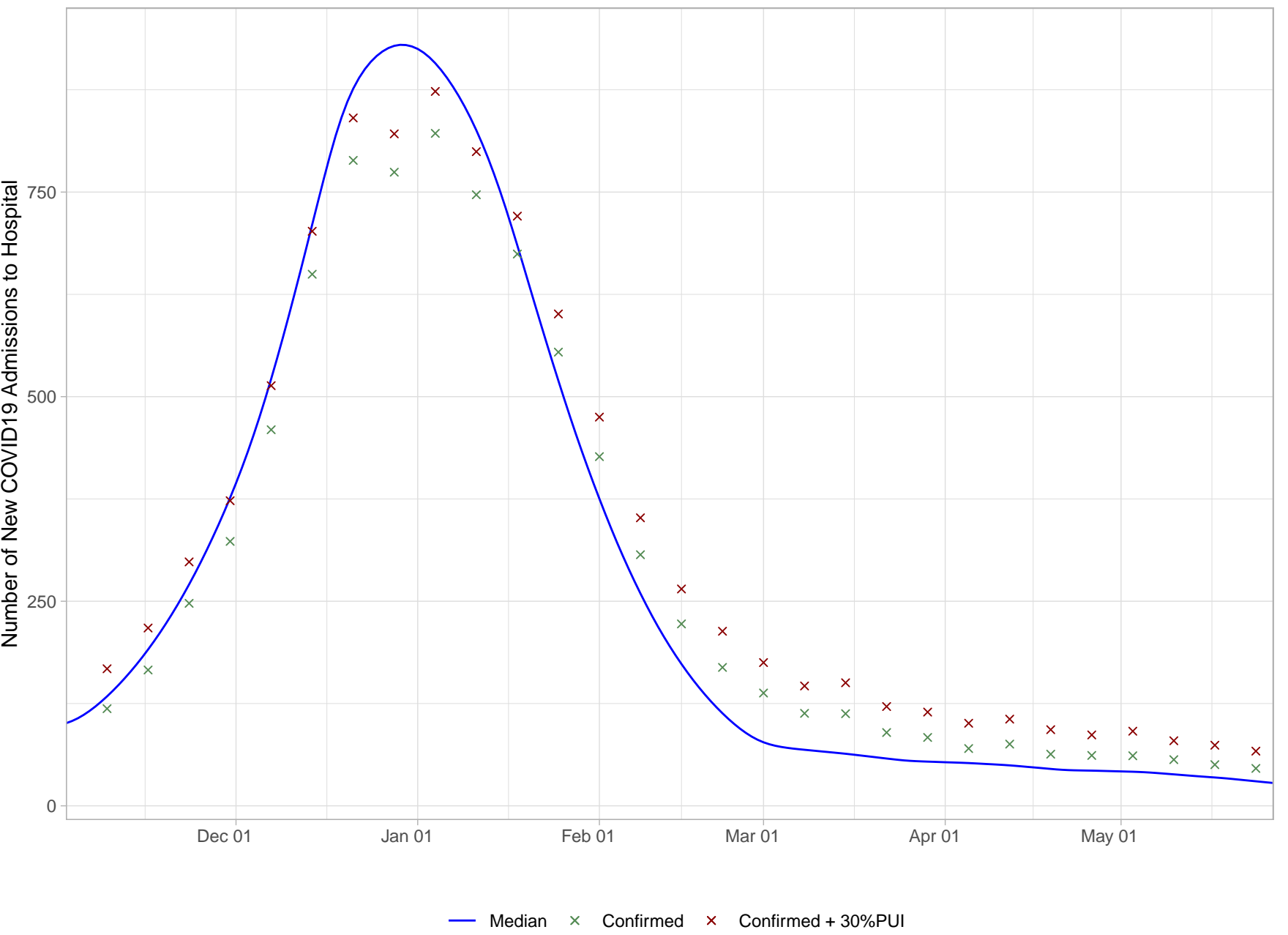
Long Term Admissions Projection

Median

localepi.github.io/LEMMA
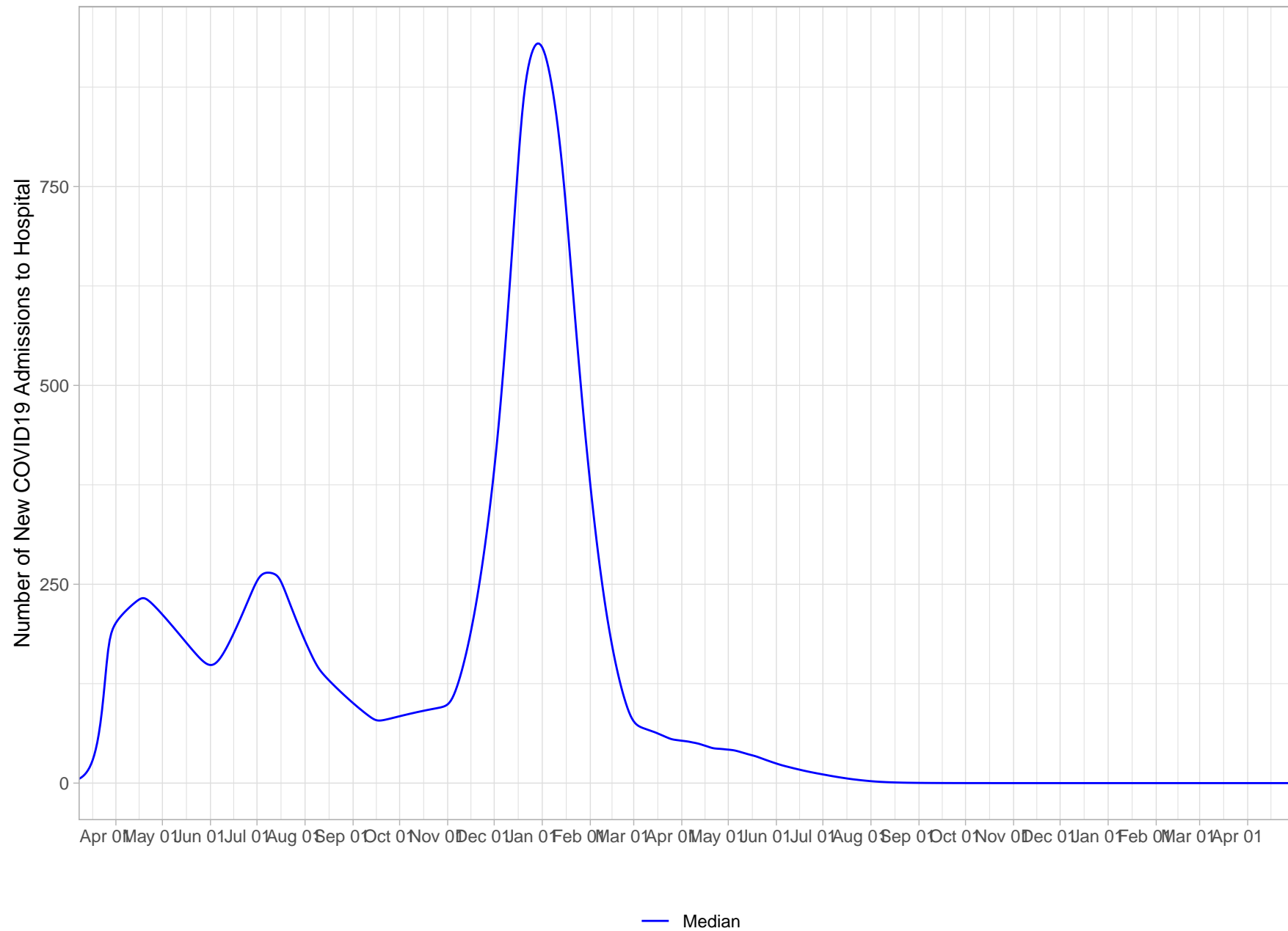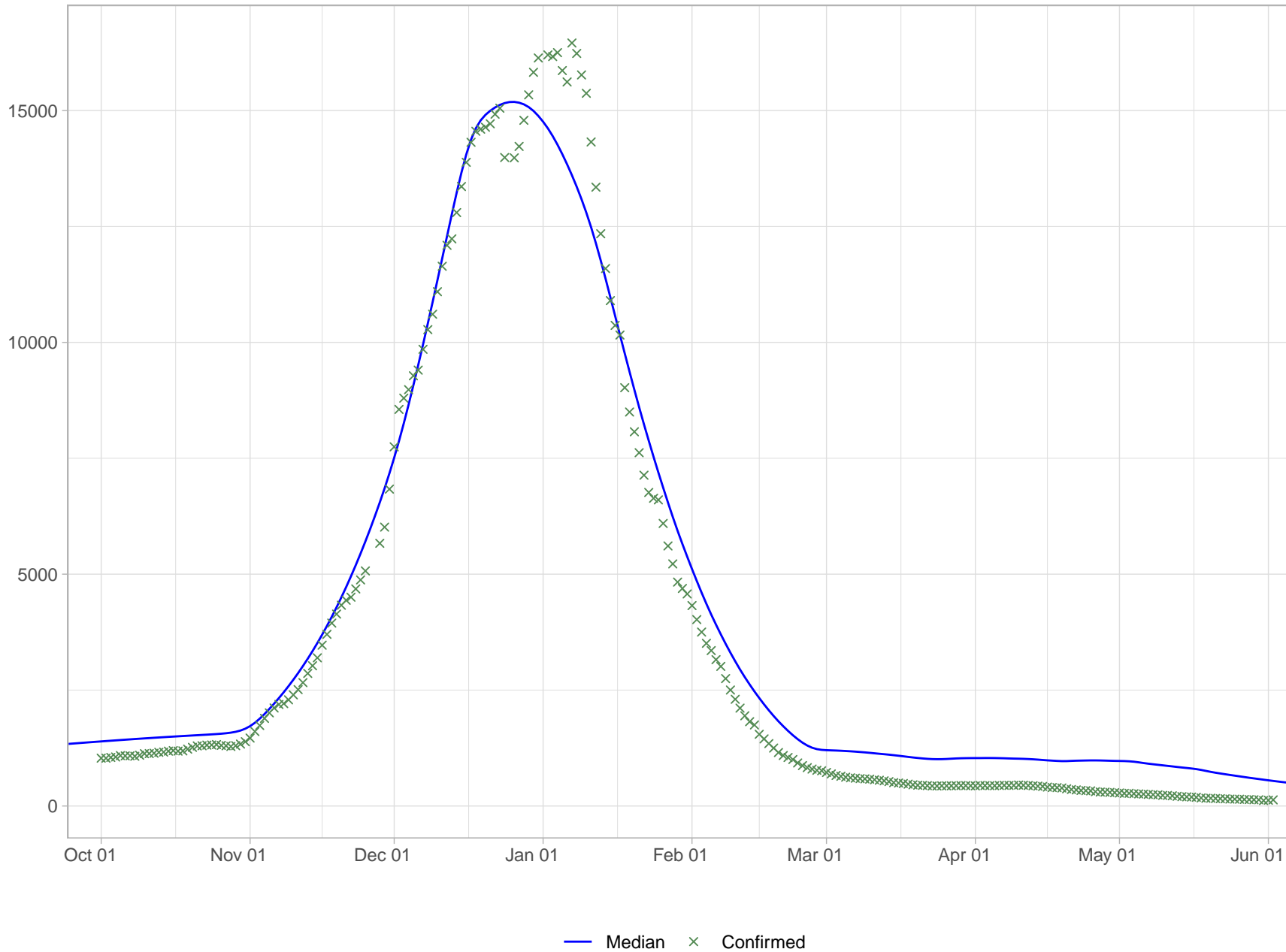
Short Term Cases Projection

Long Term Cases Projection

localepi.github.io/LEMMA
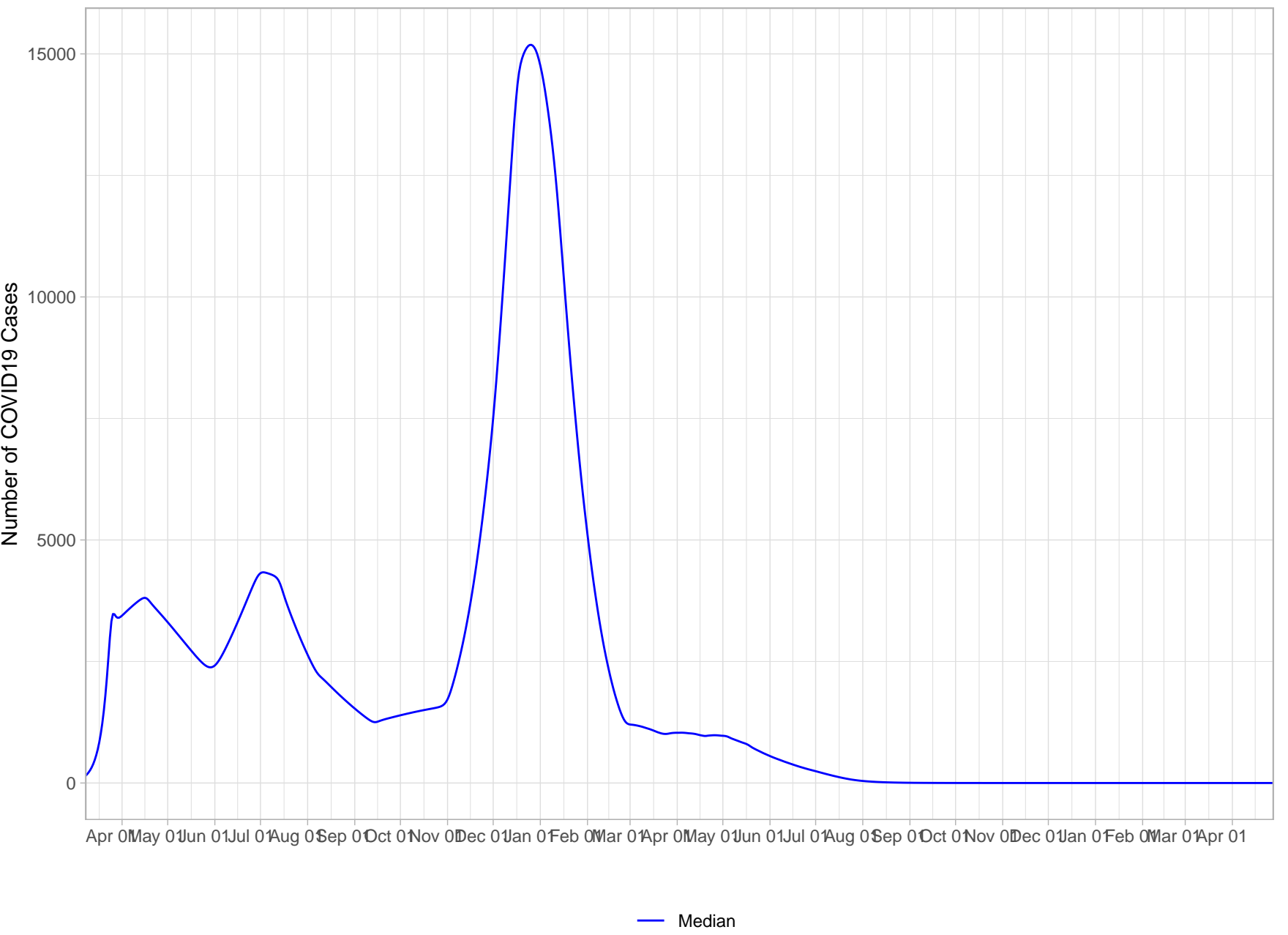
Long Term Seroprevalence Projection

localepi.github.io/LEMMA
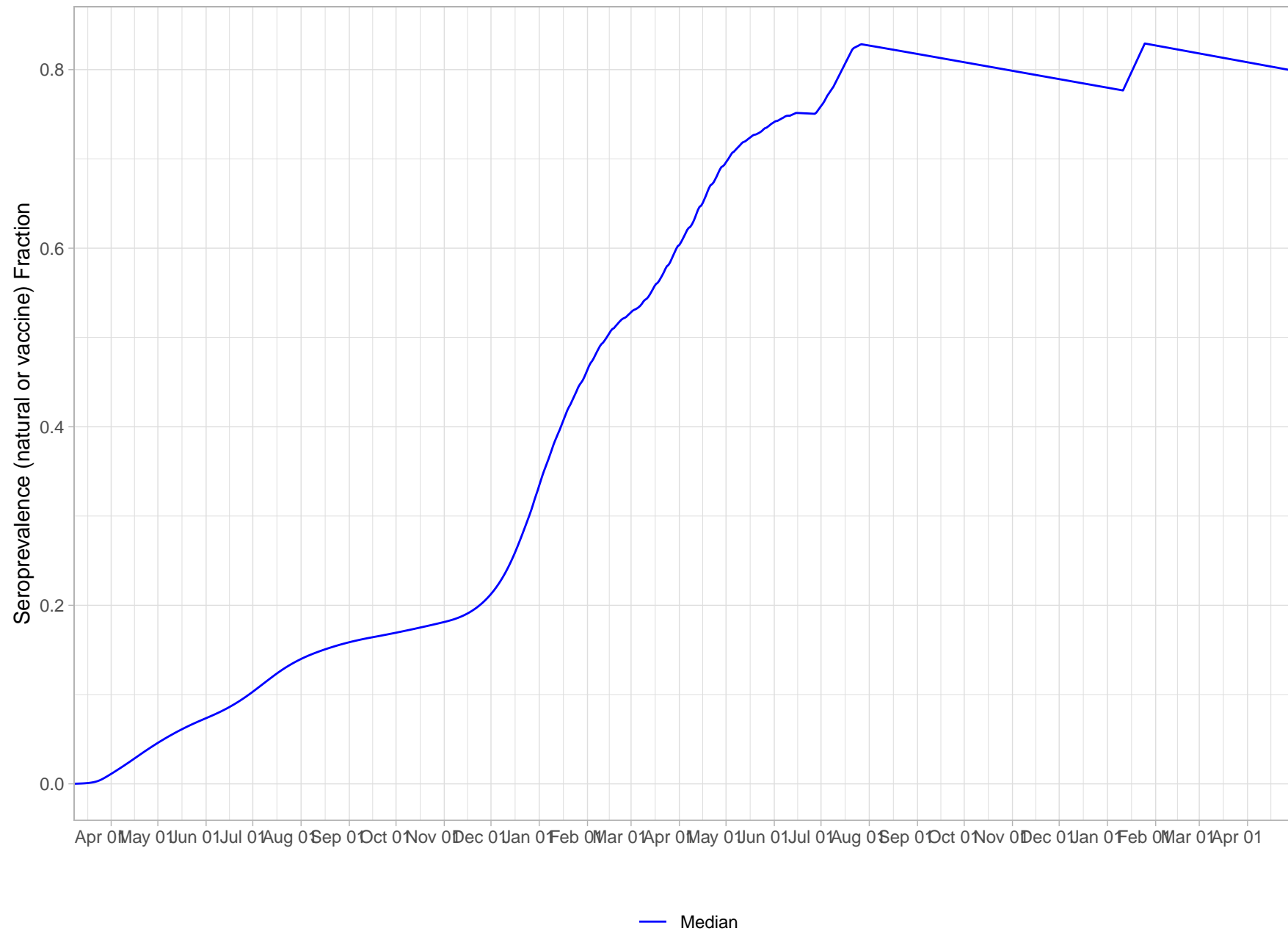
Effective Reproduction Number
Rt as of 2021−05−23 = 0.88

Median