Short Term Hospitalization Projection
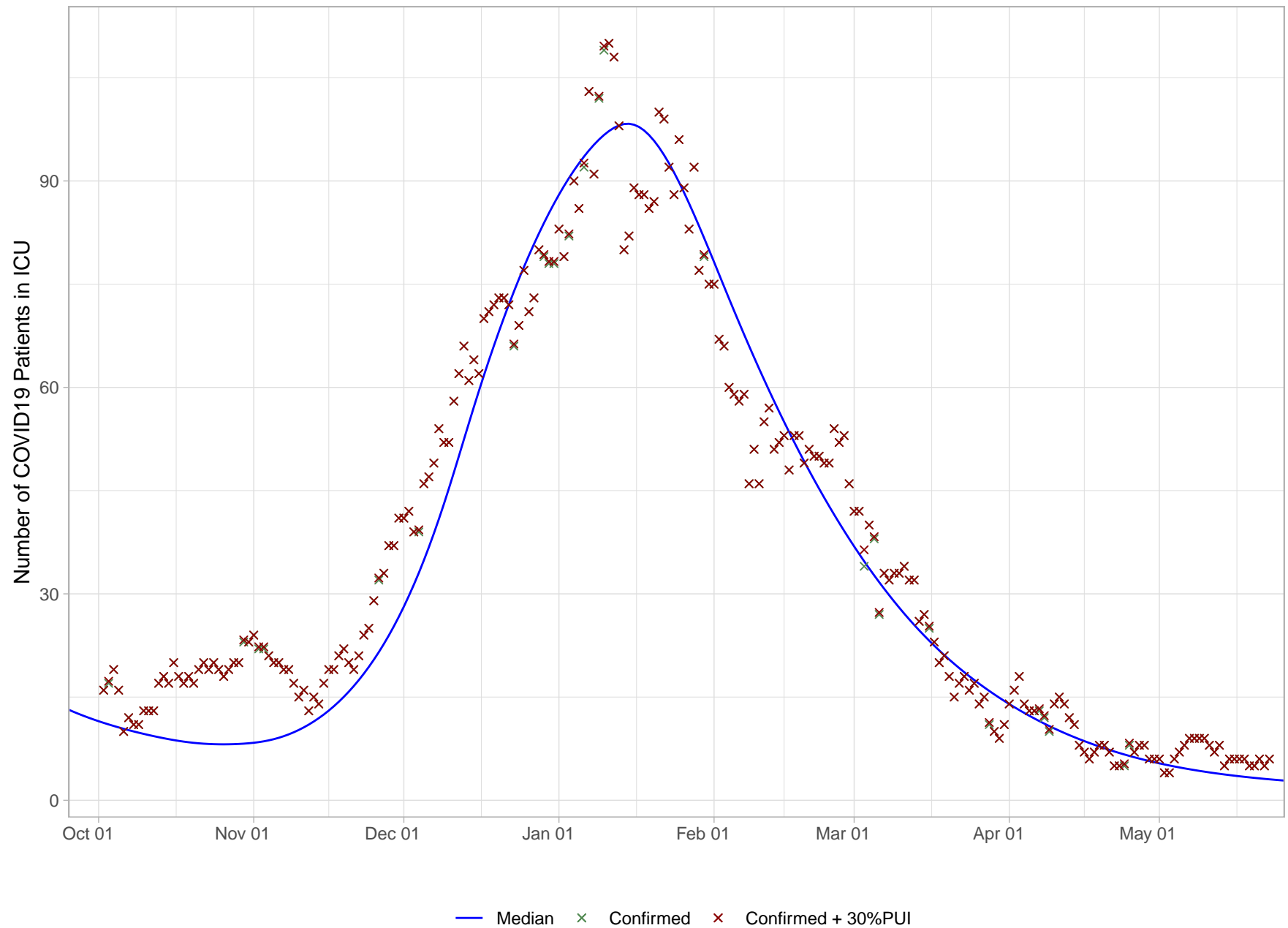

Number of COVID19 Patients in Hospital

— Median   × Confirmed   × Confirmed + 30%PUI

localepi.github.io/LEMMA
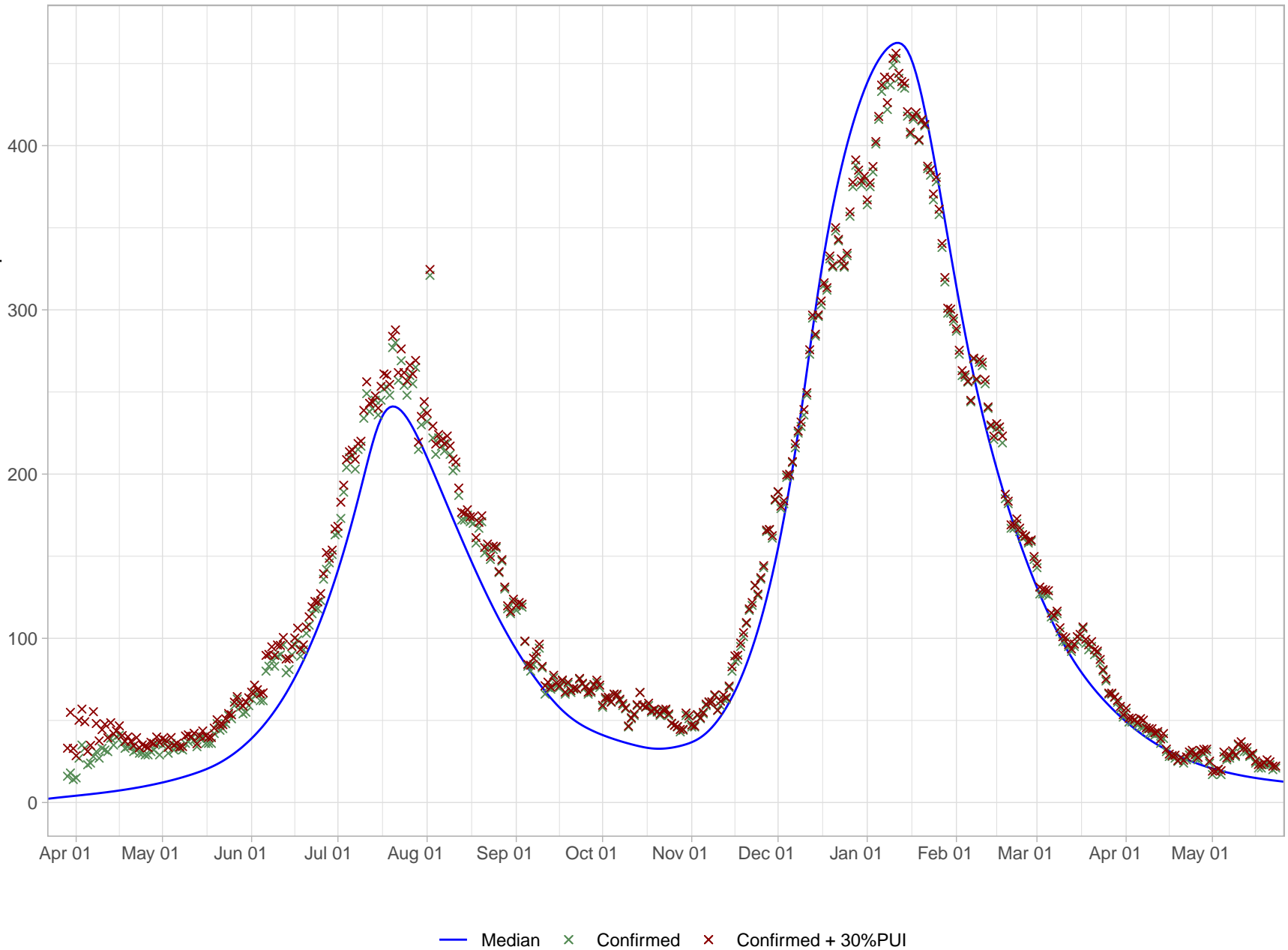
Long Term Hospitalization Projection

Short Term ICU Projection

Number of COVID19 Patients in ICU

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

— Median × Confirmed × Confirmed + 30%PUI

localepi.github.io/LEMMA
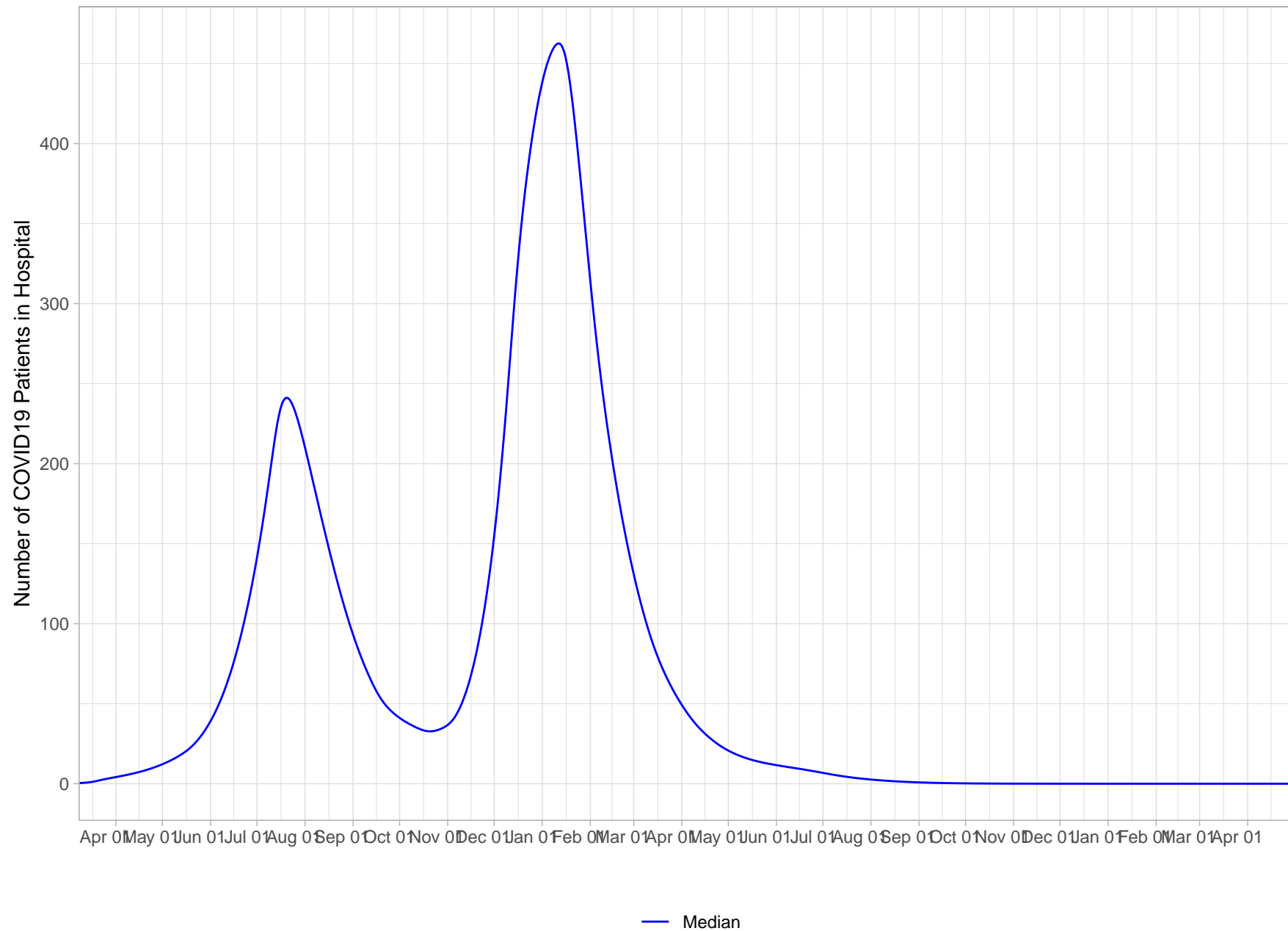
Long Term ICU Projection

localepi.github.io/LEMMA

Short Term Death Projection

Median —— Confirmed ×

localepi.github.io/LEMMA
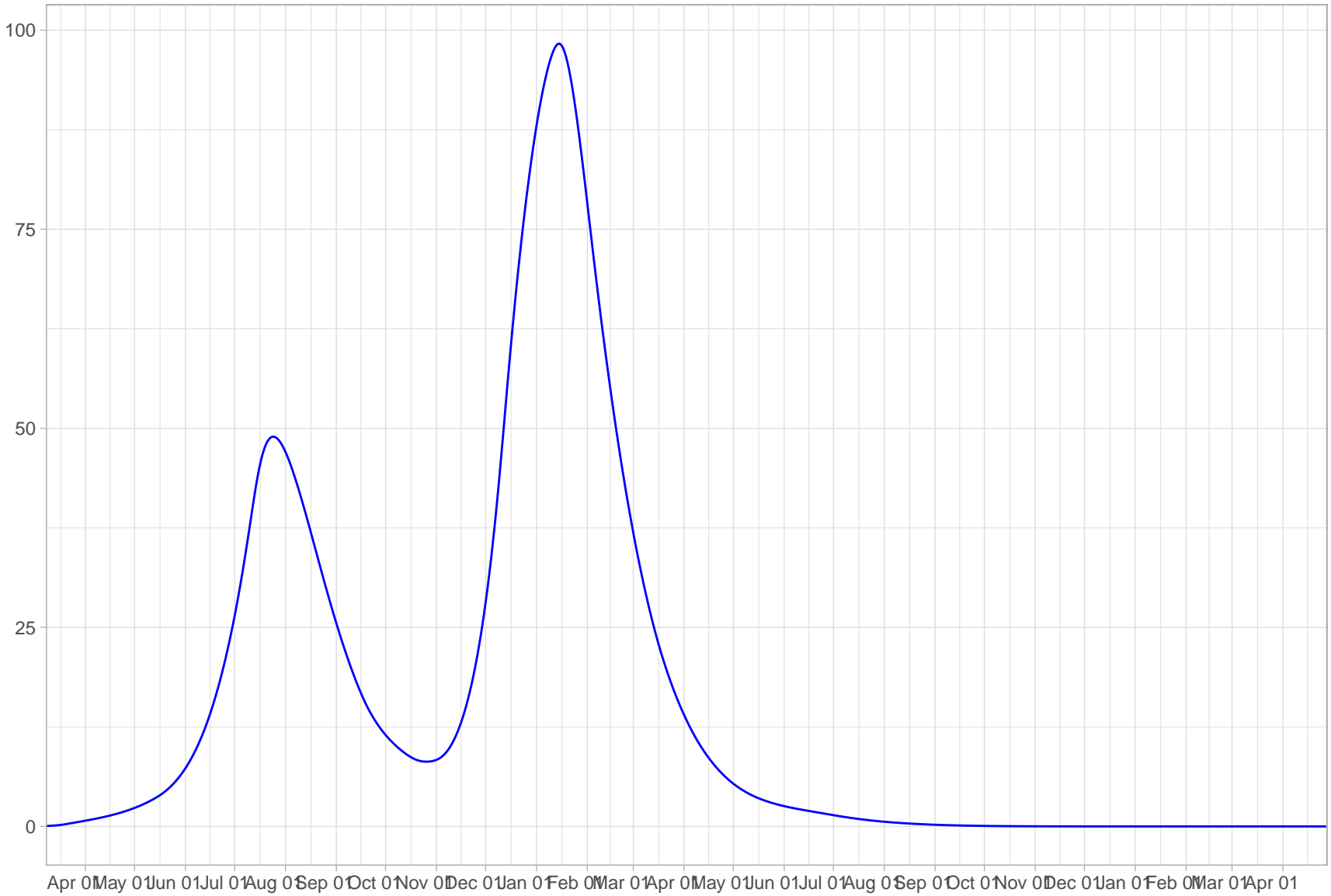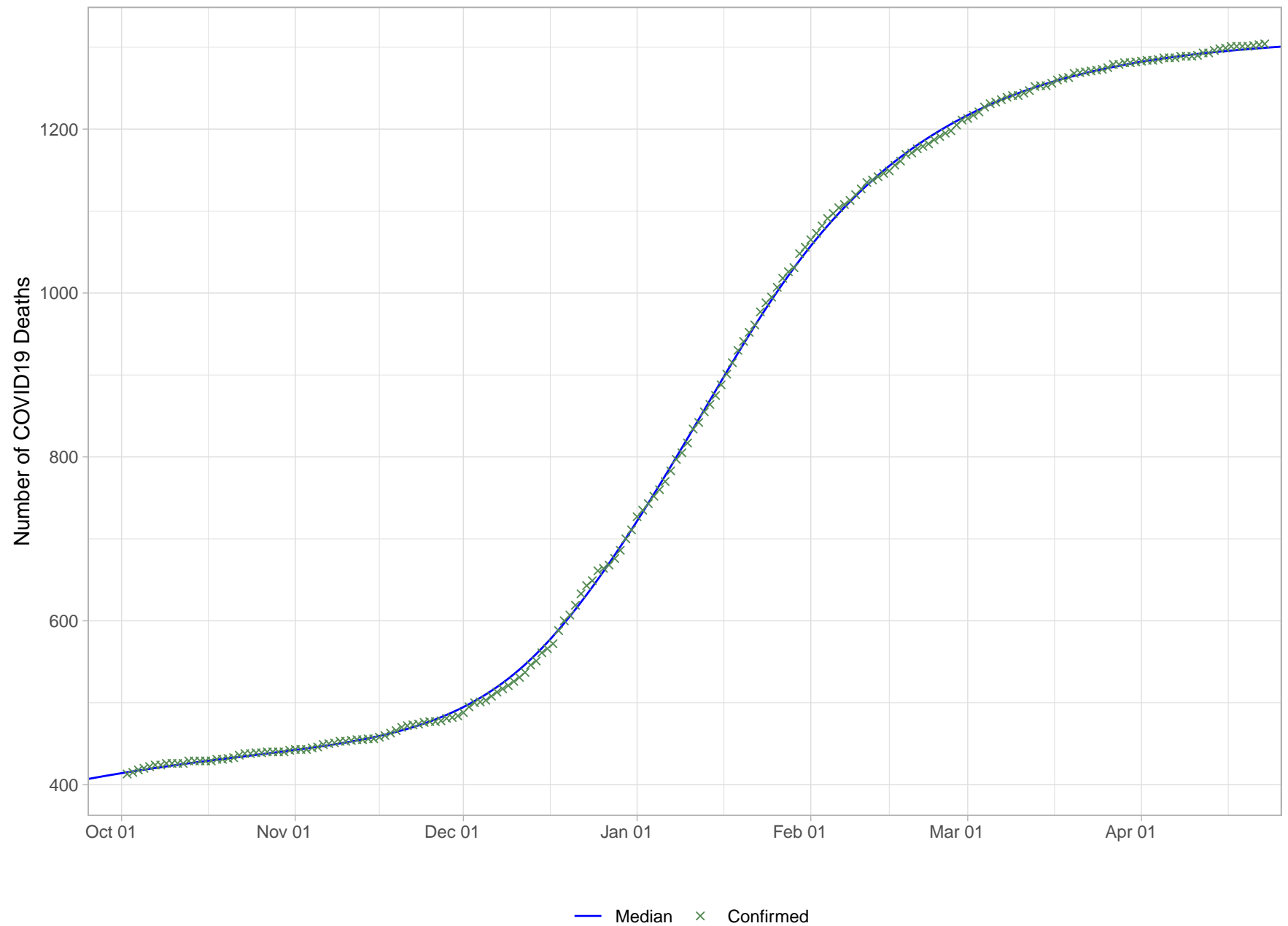
Long Term Death Projection

localepi.github.io/LEMMA
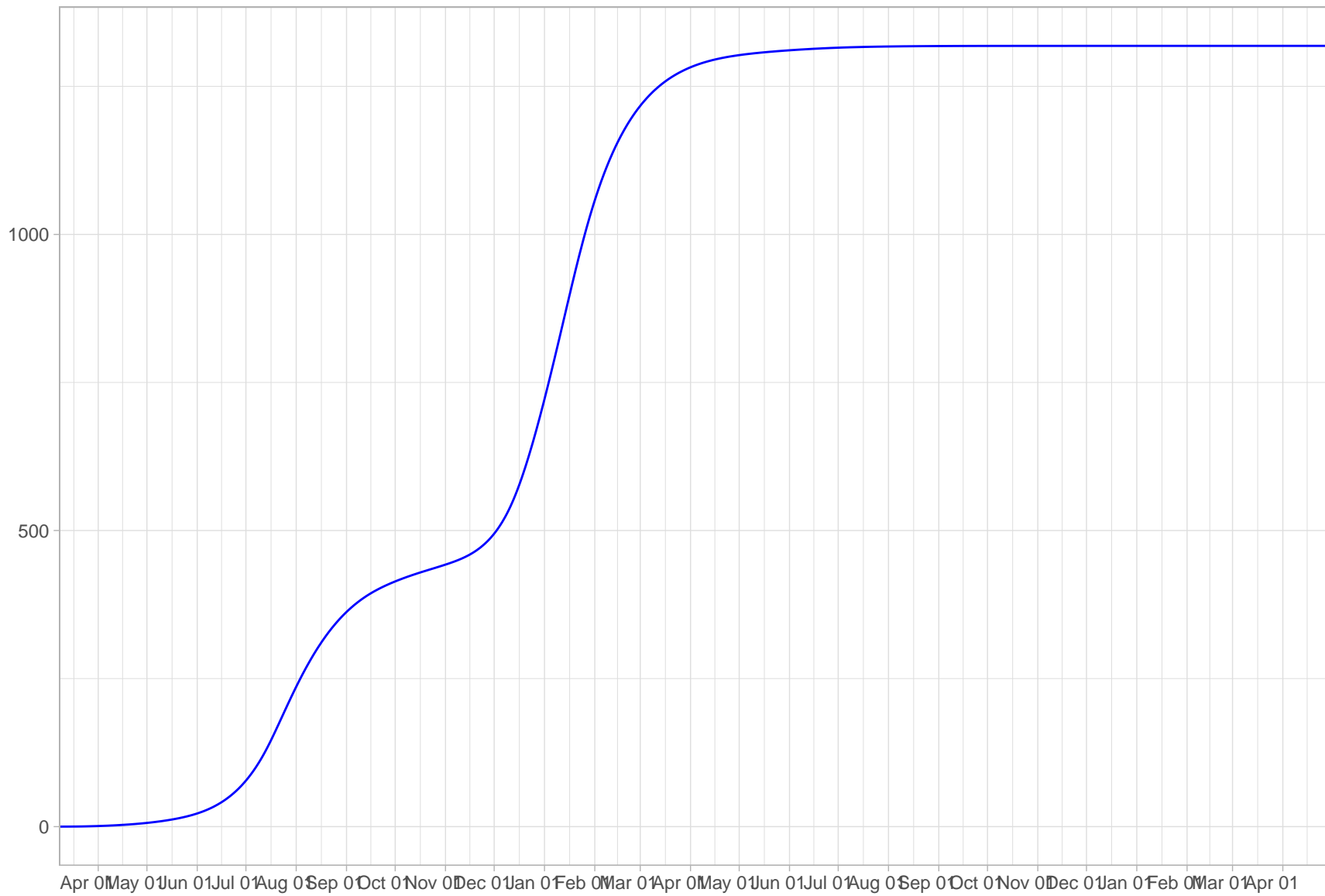
Short Term Admissions Projection

localepi.github.io/LEMMA
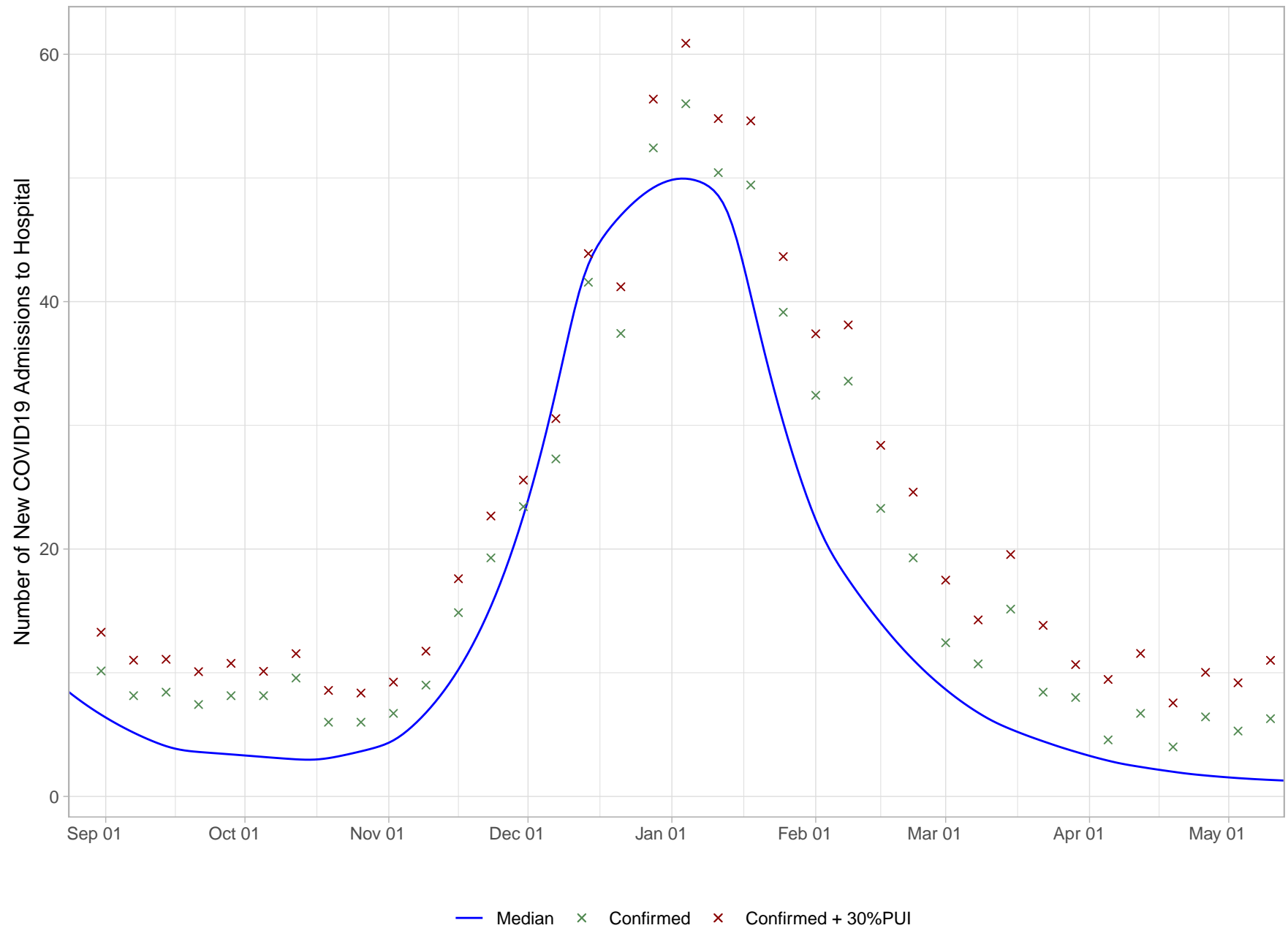
Long Term Admissions Projection

localepi.github.io/LEMMA
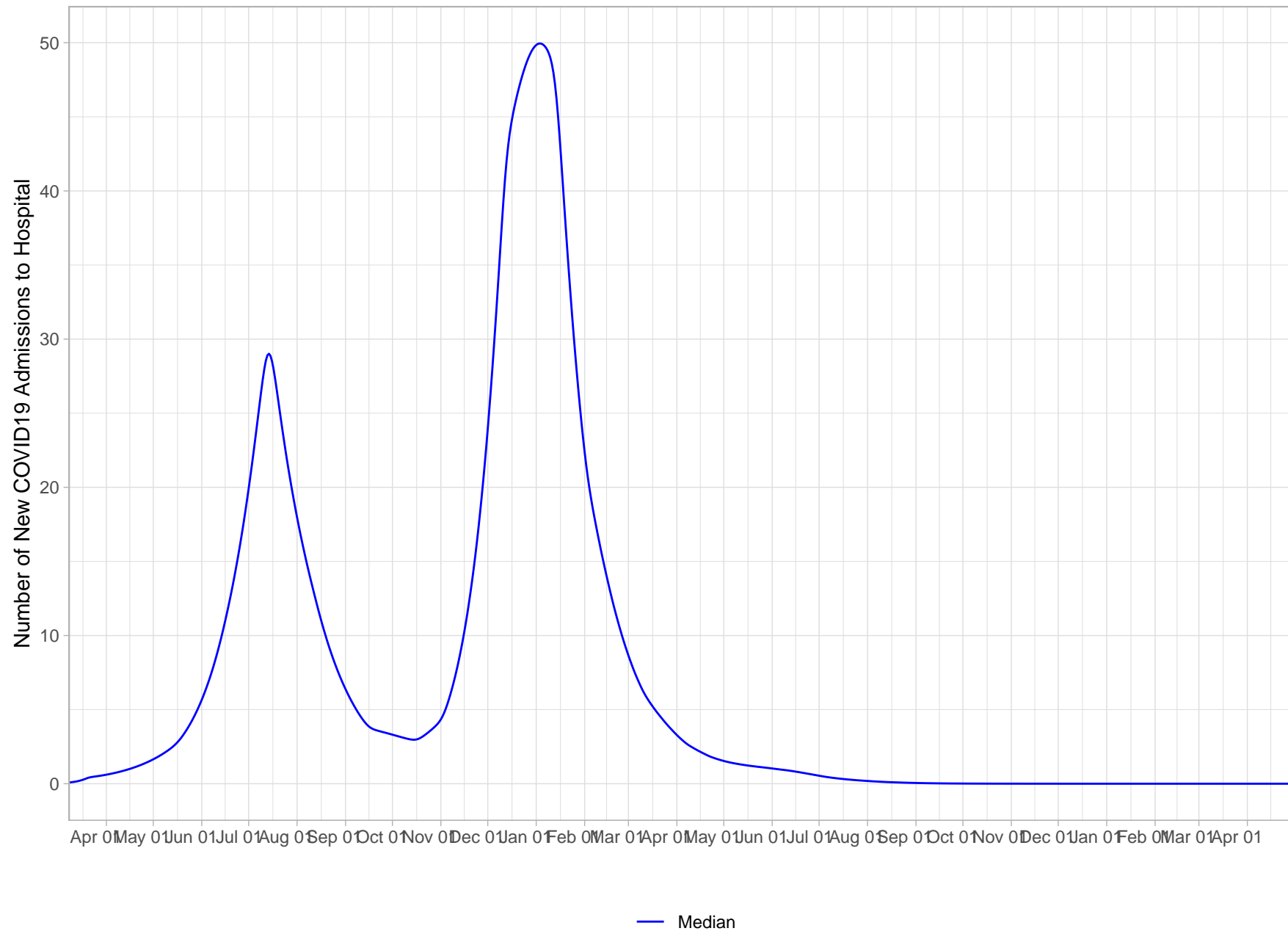
Short Term Cases Projection
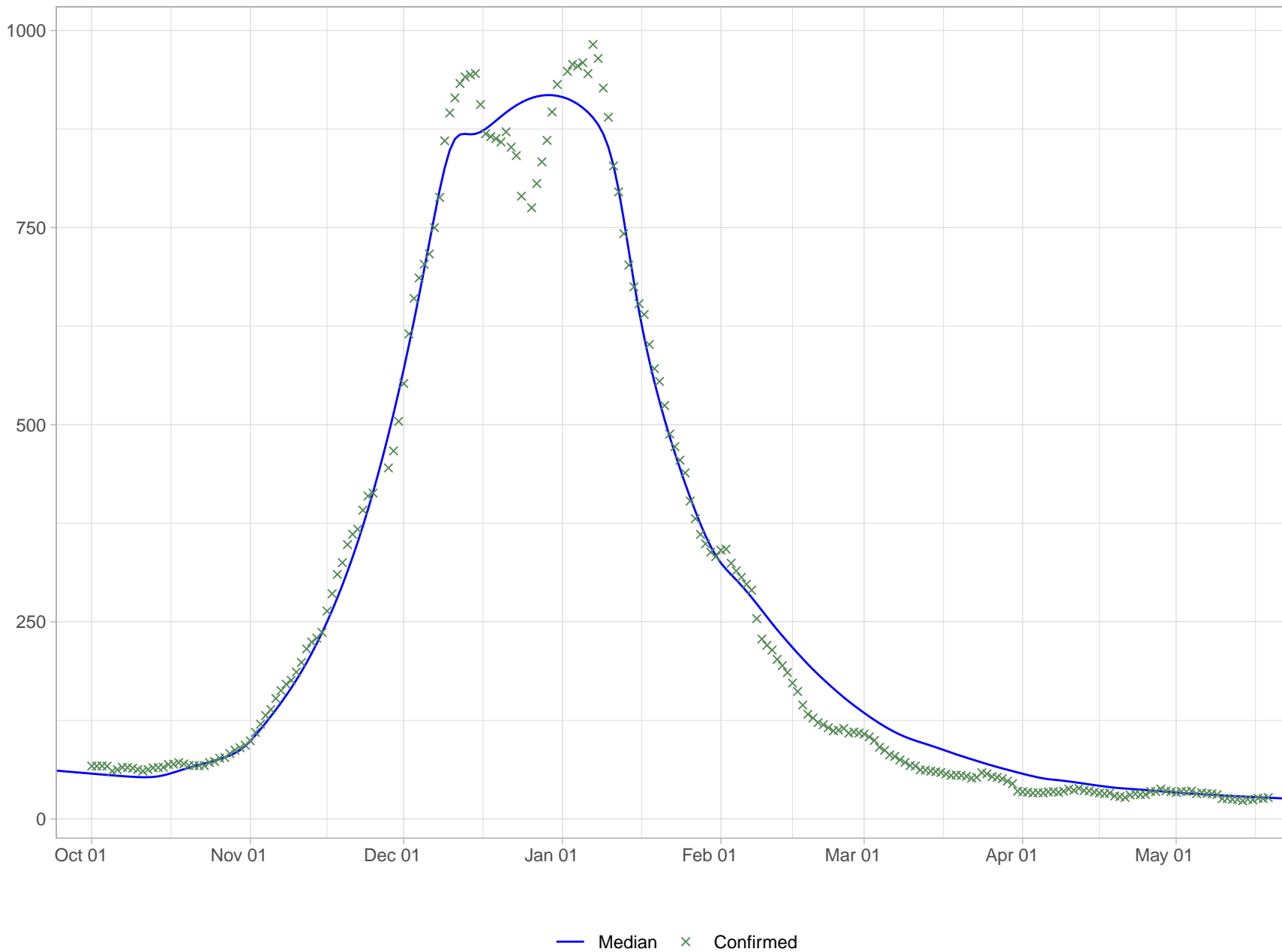
Long Term Cases Projection
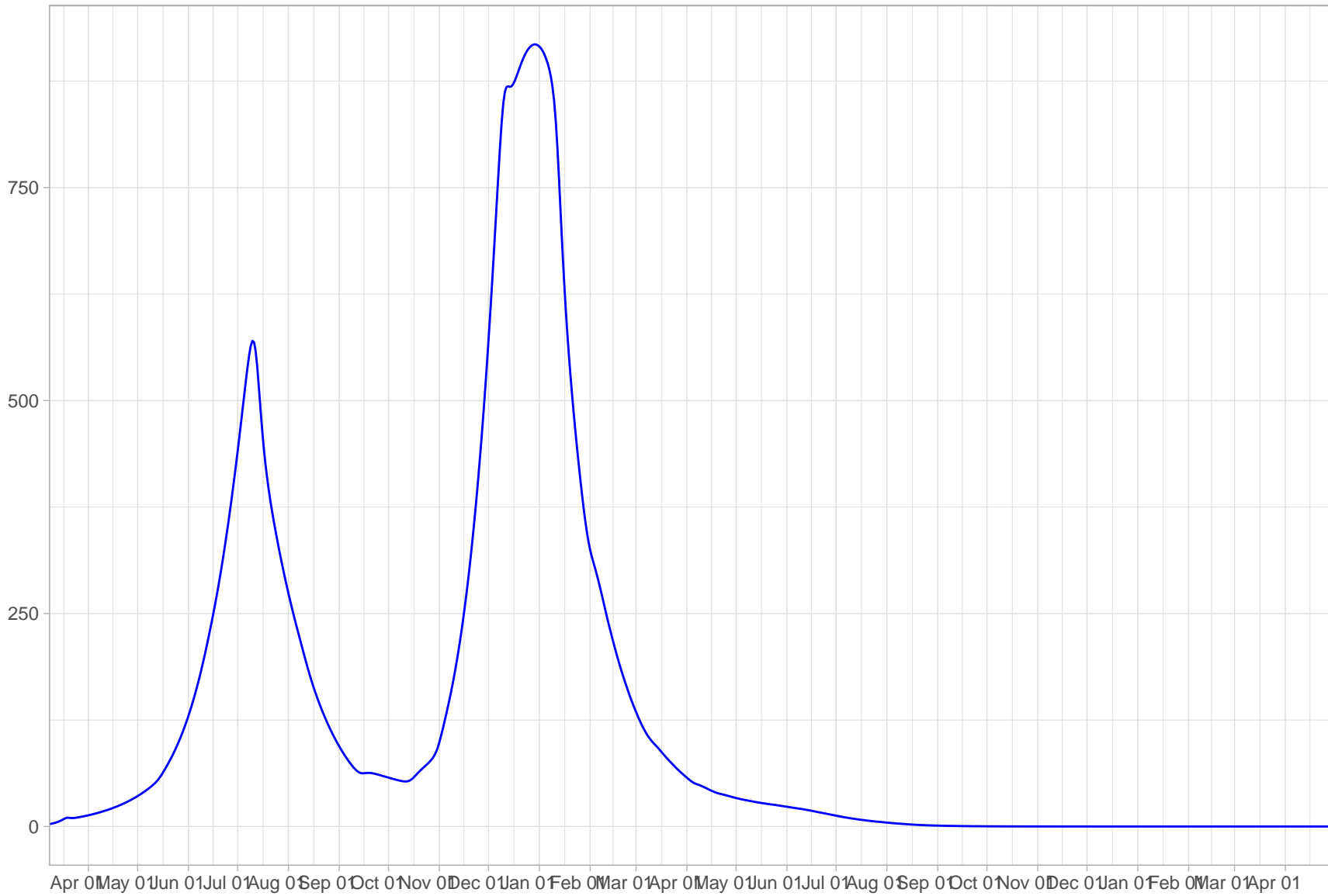
Long Term Seroprevalence Projection

localepi.github.io/LEMMA
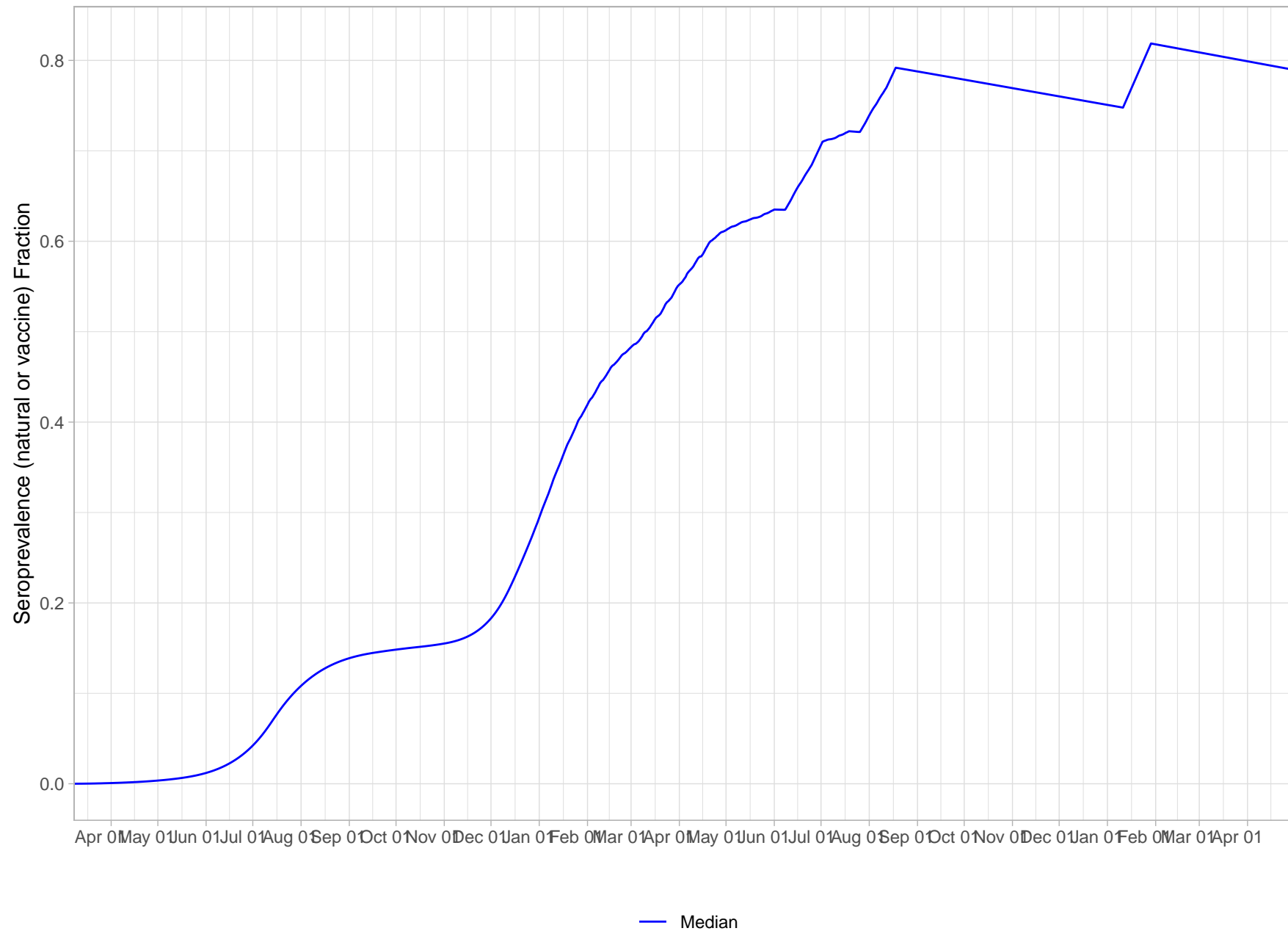
Effective Reproduction Number
Rt as of 2021−05−09 = 0.88

Re

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

—— Median