# Short Term Hospitalization Projection



localepi.github.io/LEMMA

# Long Term Hospitalization Projection



— Median

localepi.github.io/LEMMA
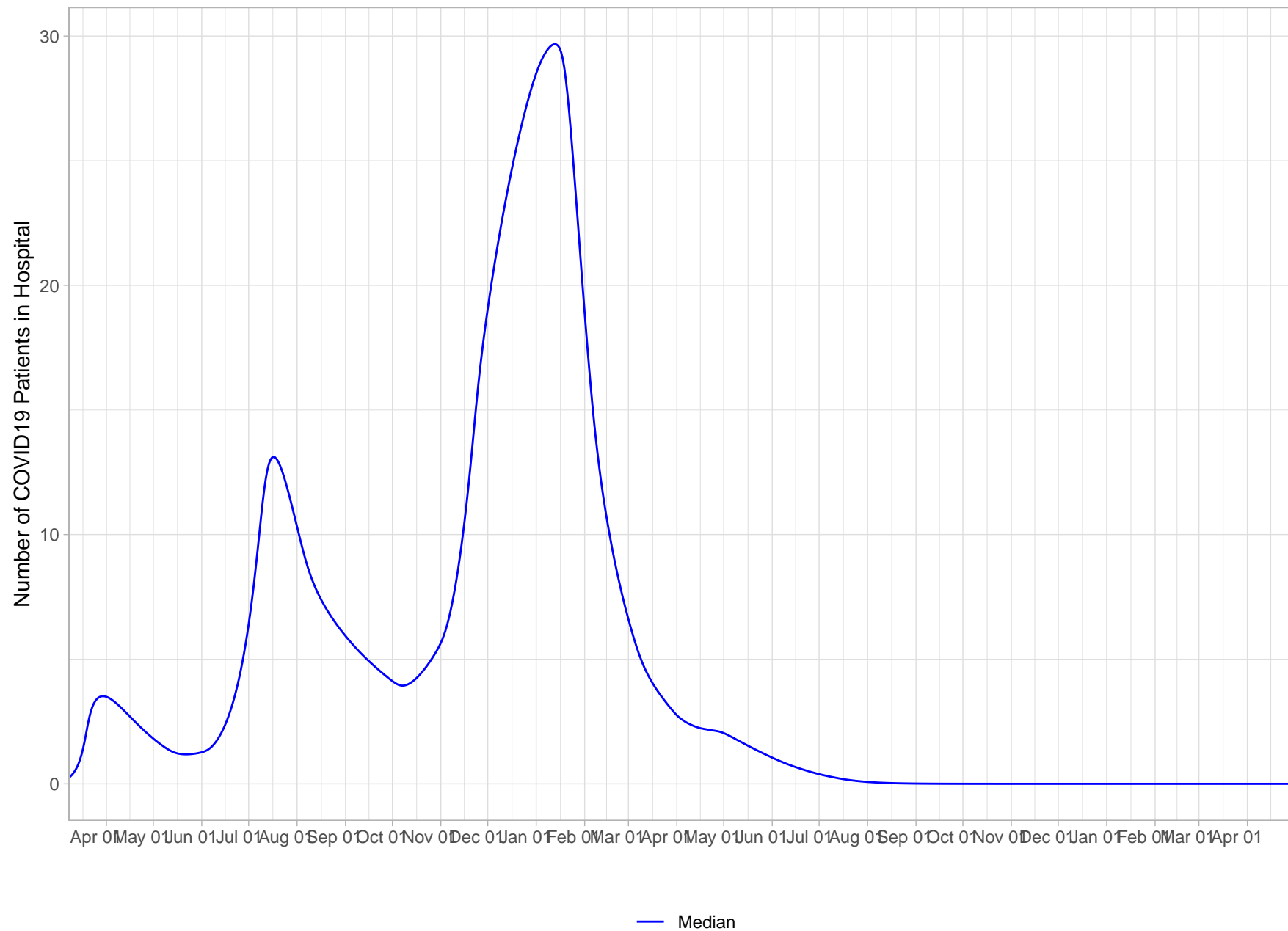
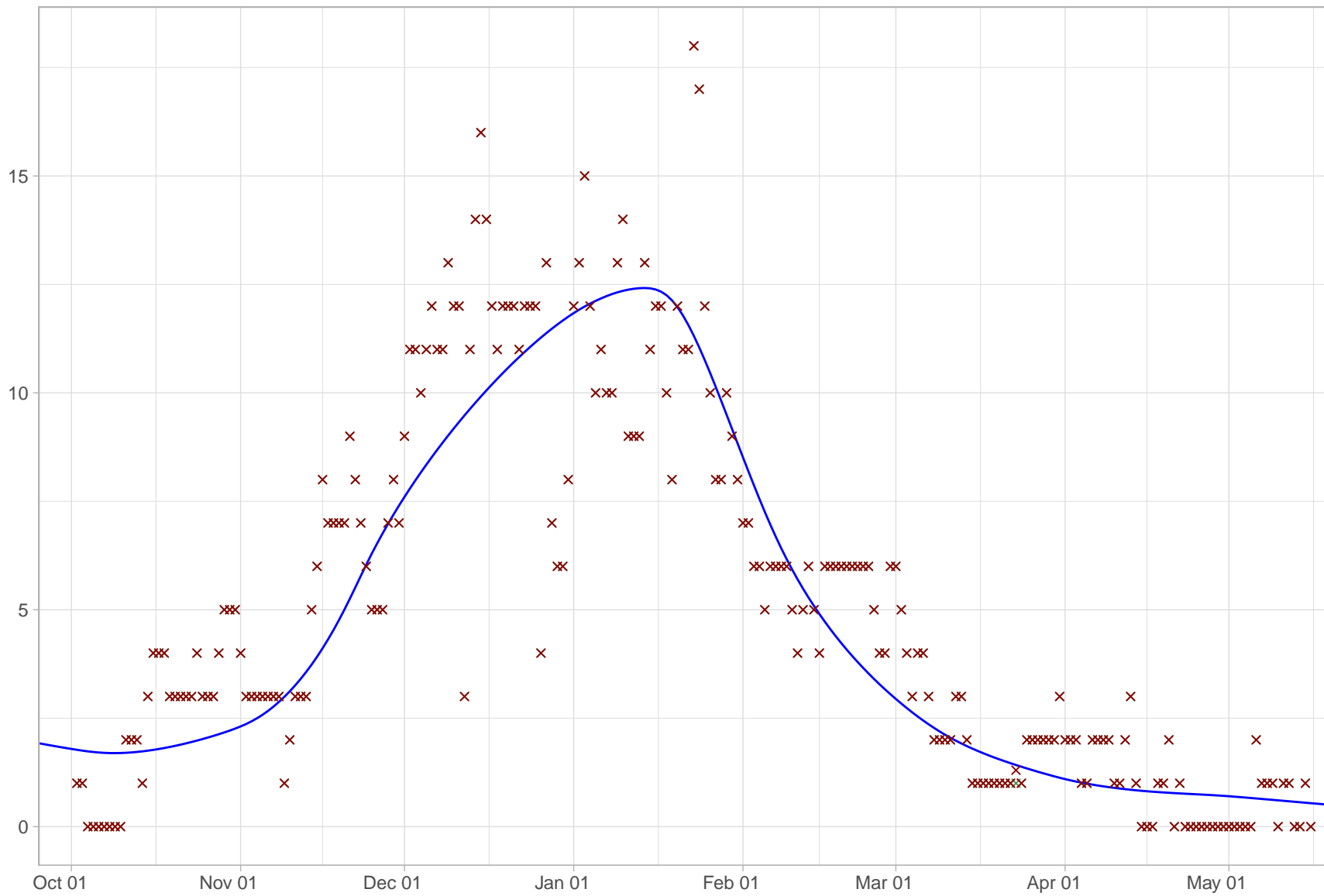# Short Term ICU Projection



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# Long Term ICU Projection



Number of COVID19 Patients in ICU

— Median

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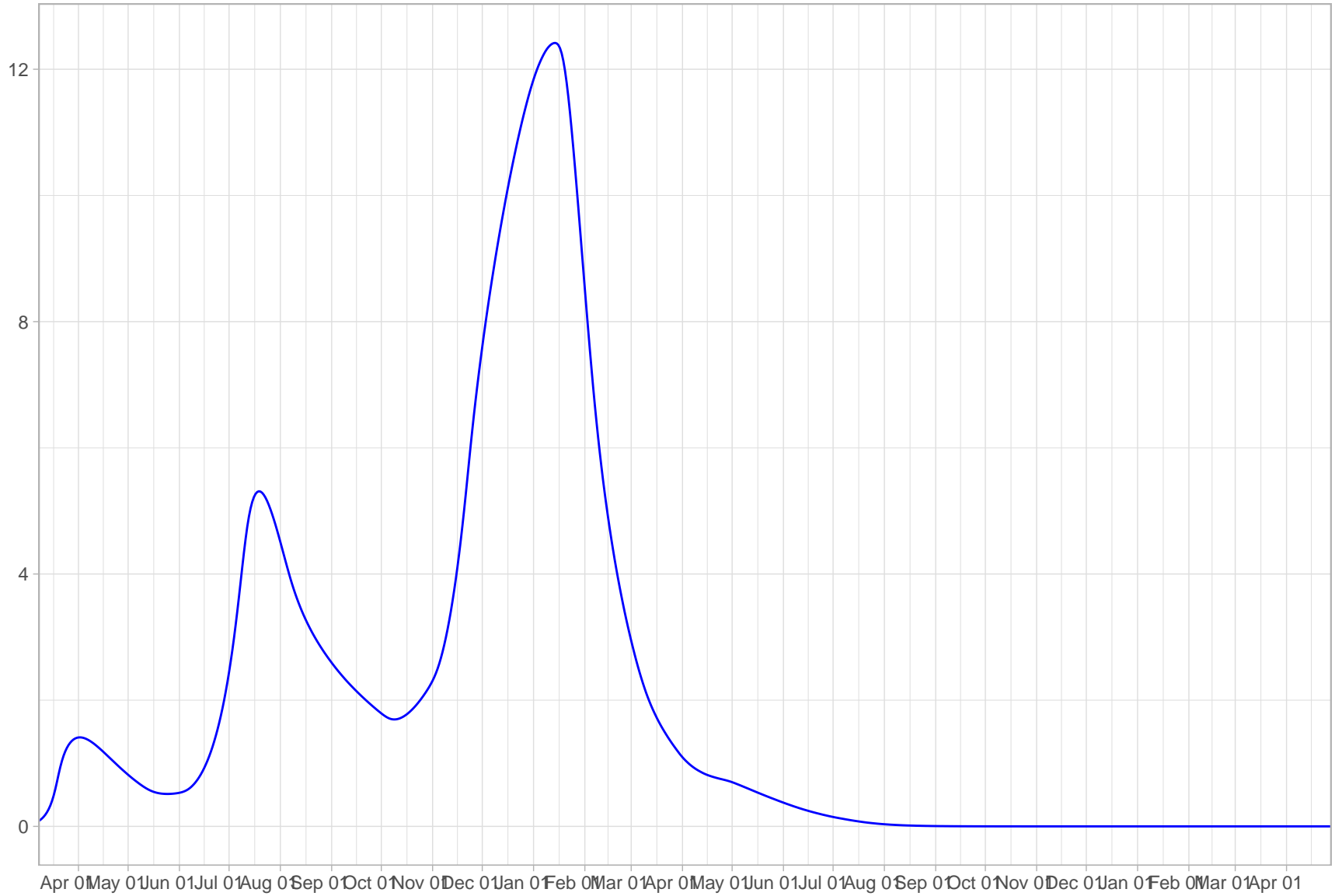
# Short Term Death Projection



localepi.github.io/LEMMA
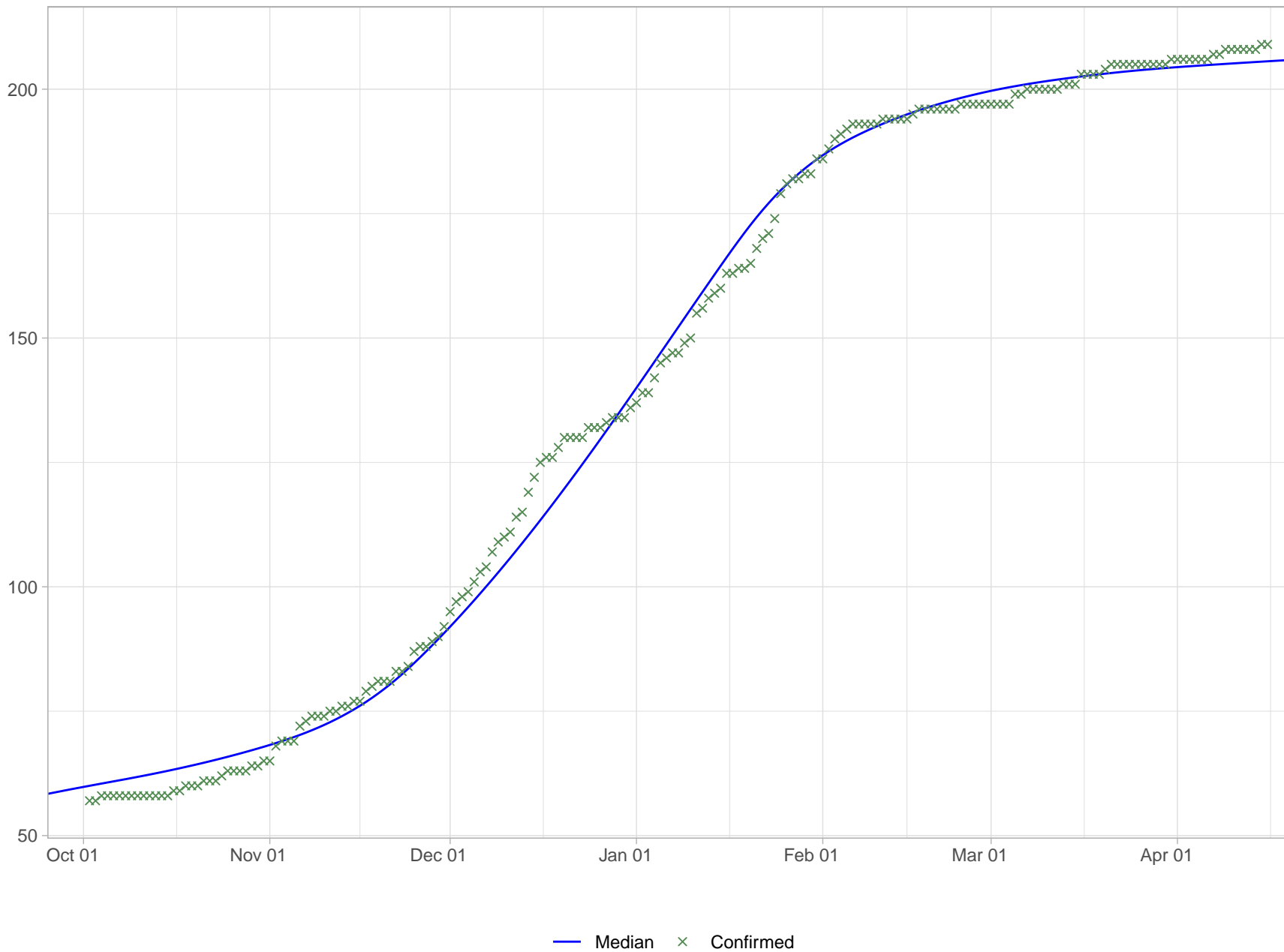
# Long Term Death Projection
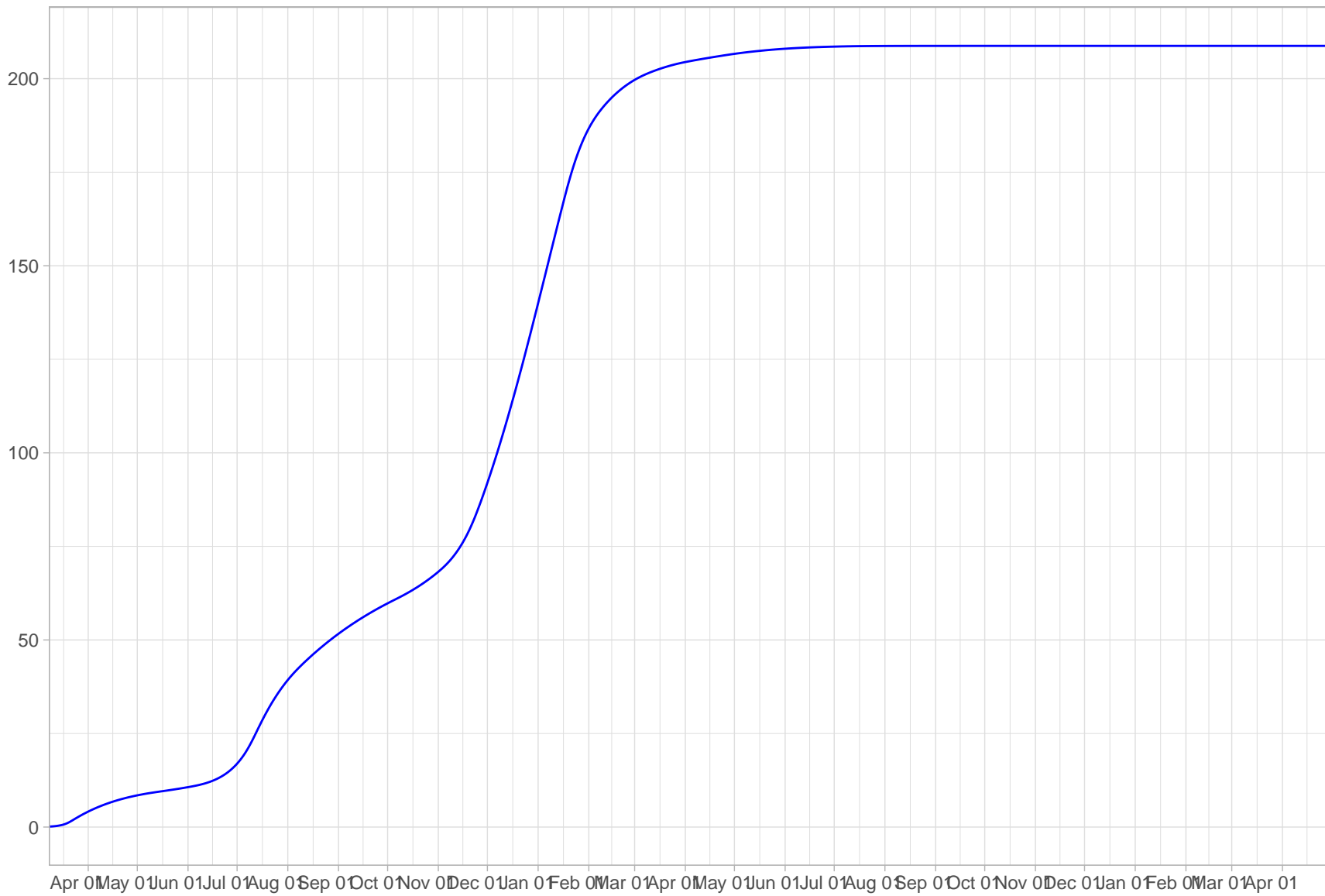


Median

# Short Term Admissions Projection



localepi.github.io/LEMMA
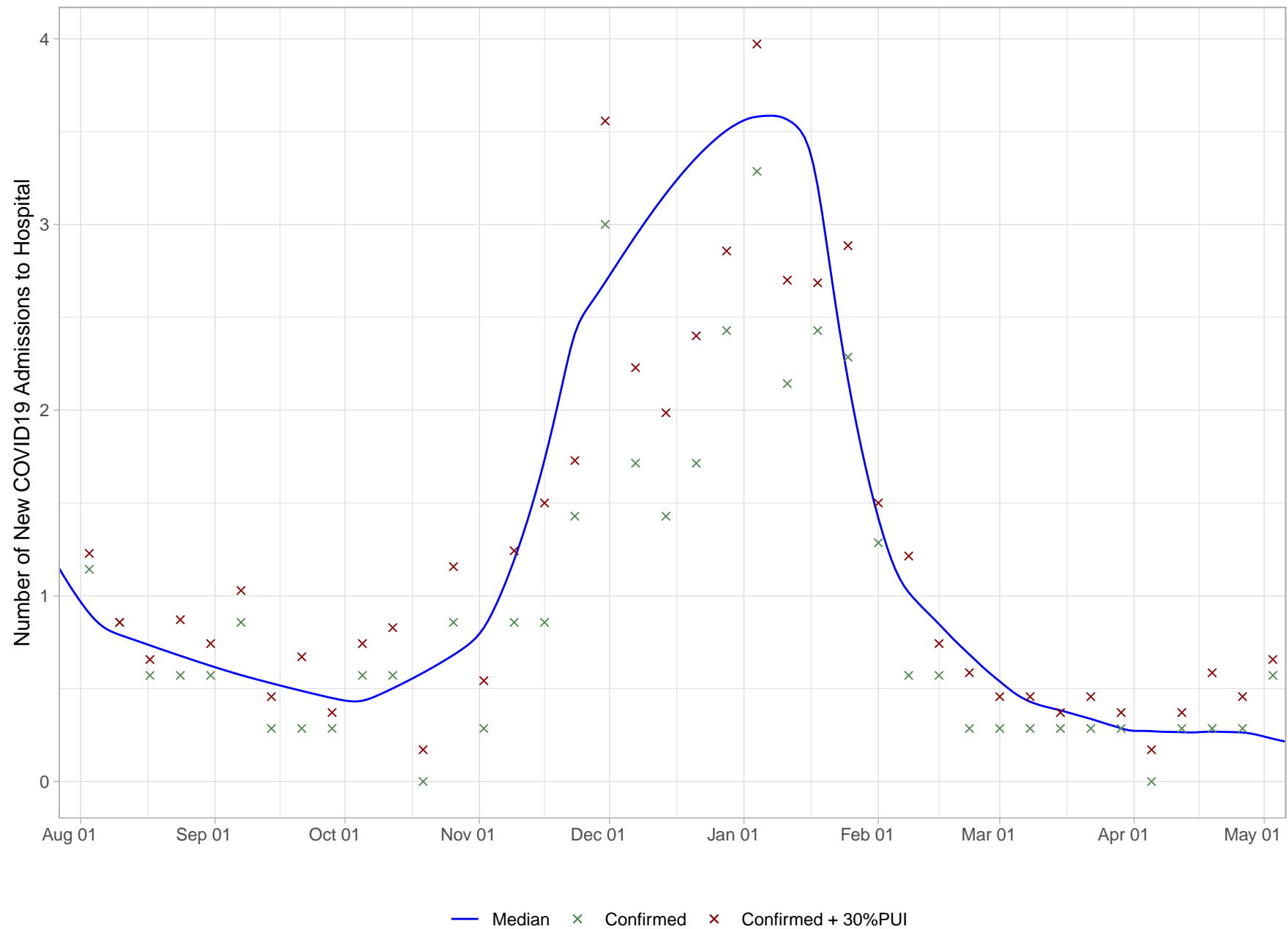
# Long Term Admissions Projection



Number of New COVID19 Admissions to Hospital

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 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 Apr 01
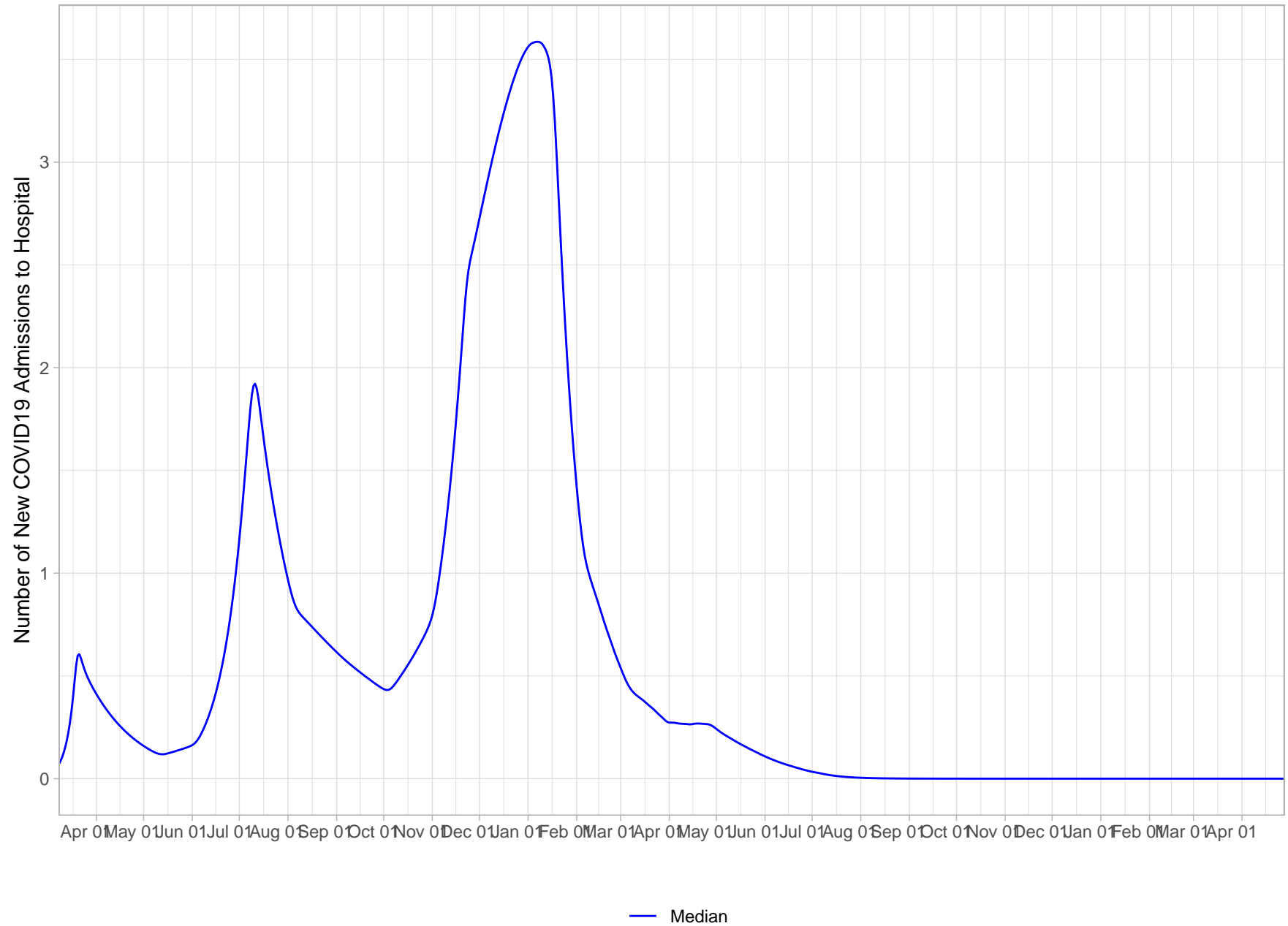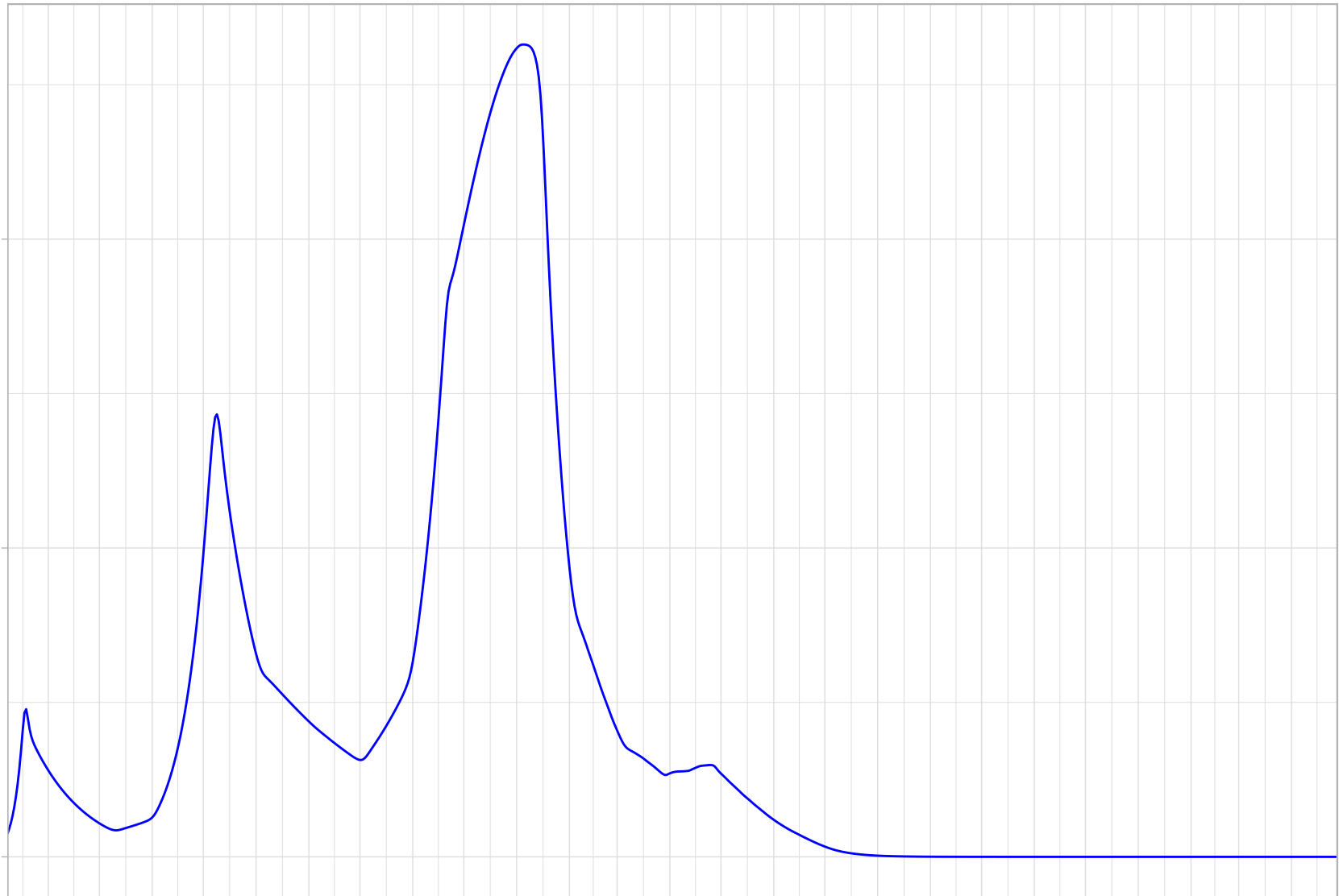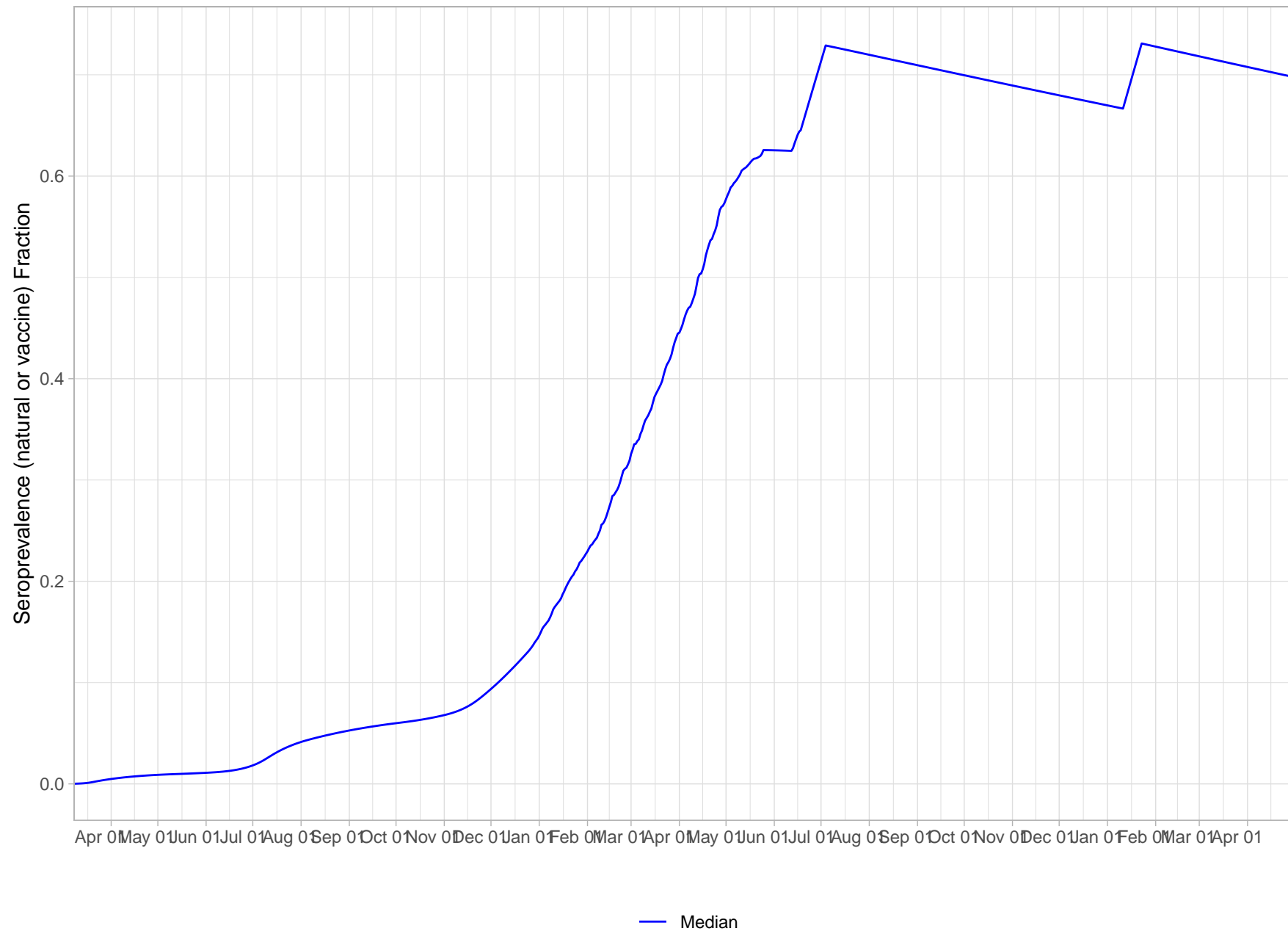
—— Median

# Short Term Cases Projection



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# Long Term Cases Projection



Number of COVID19 Cases

# Long Term Seroprevalence Projection



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# Effective Reproduction Number
## Rt as of 2021−05−02 = 0.89



Median