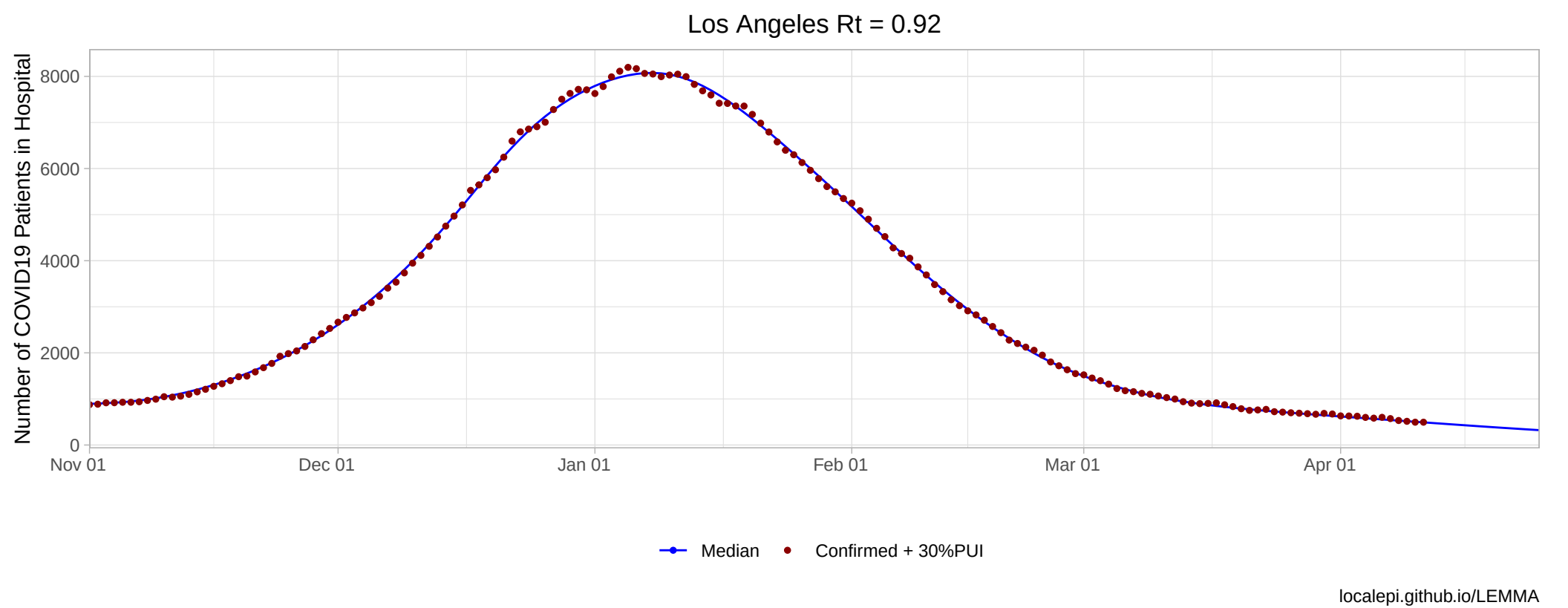
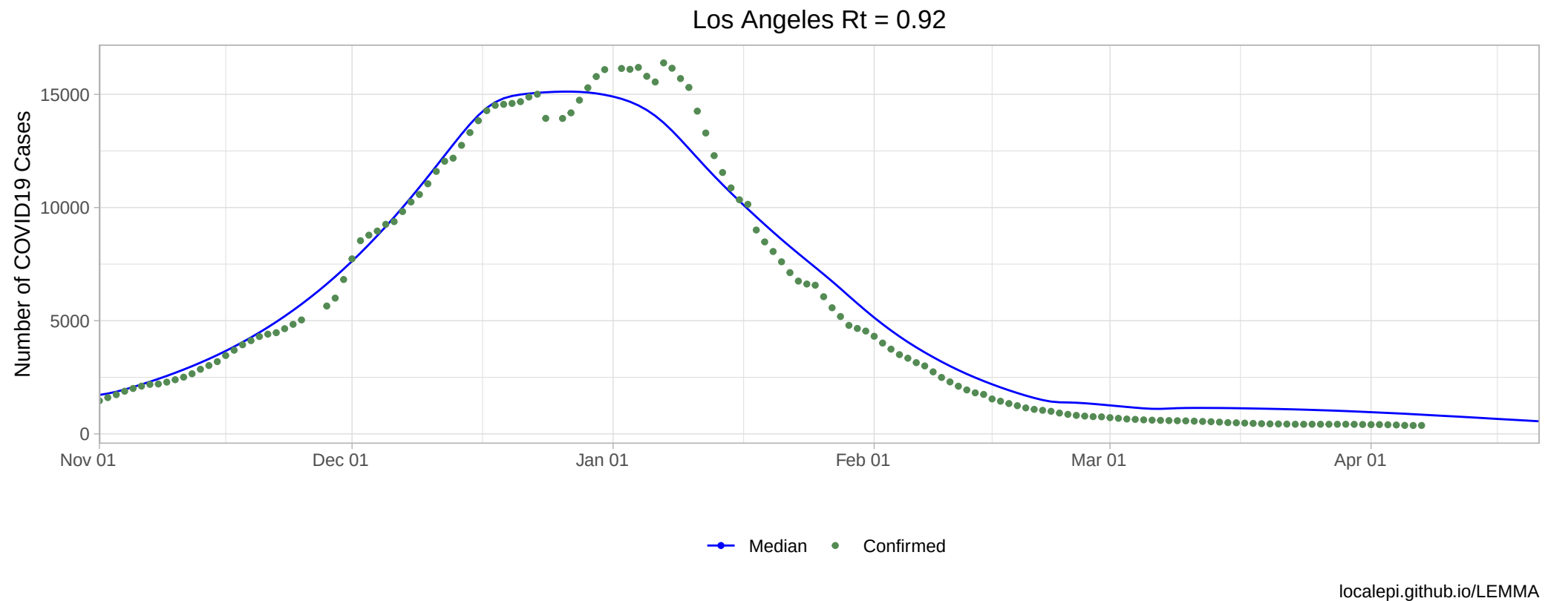
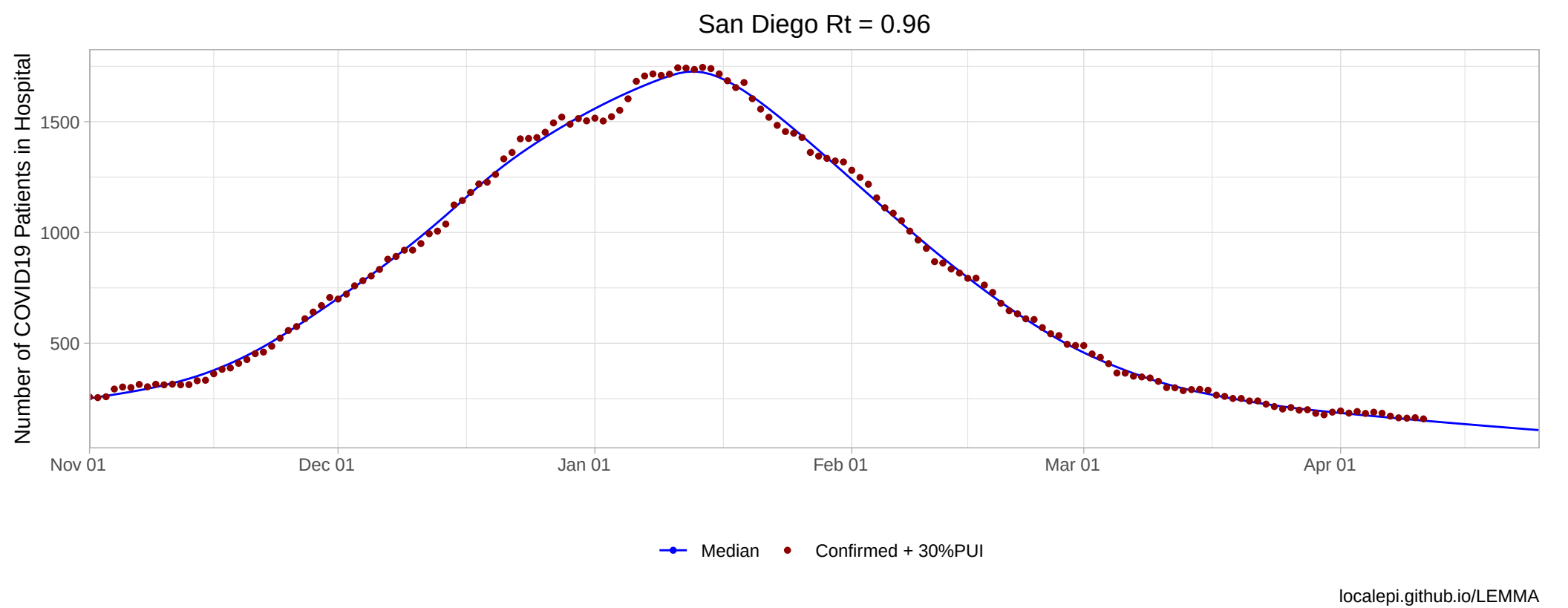
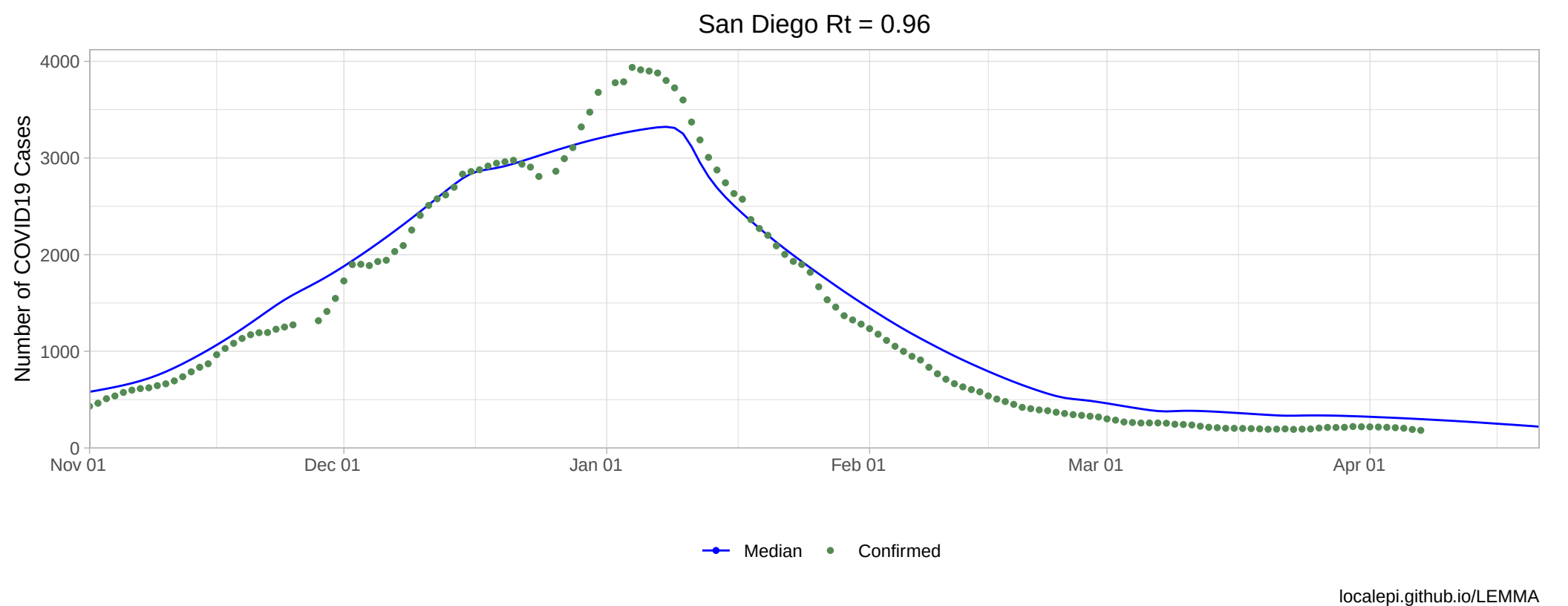
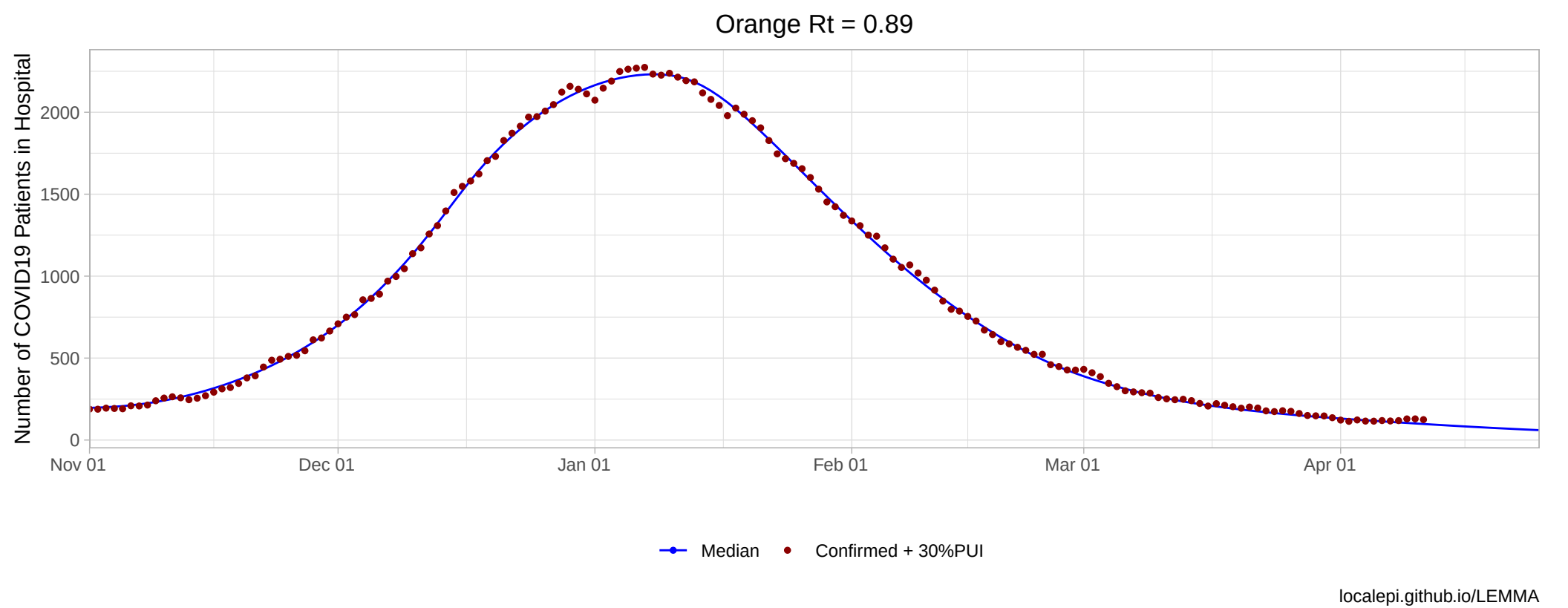
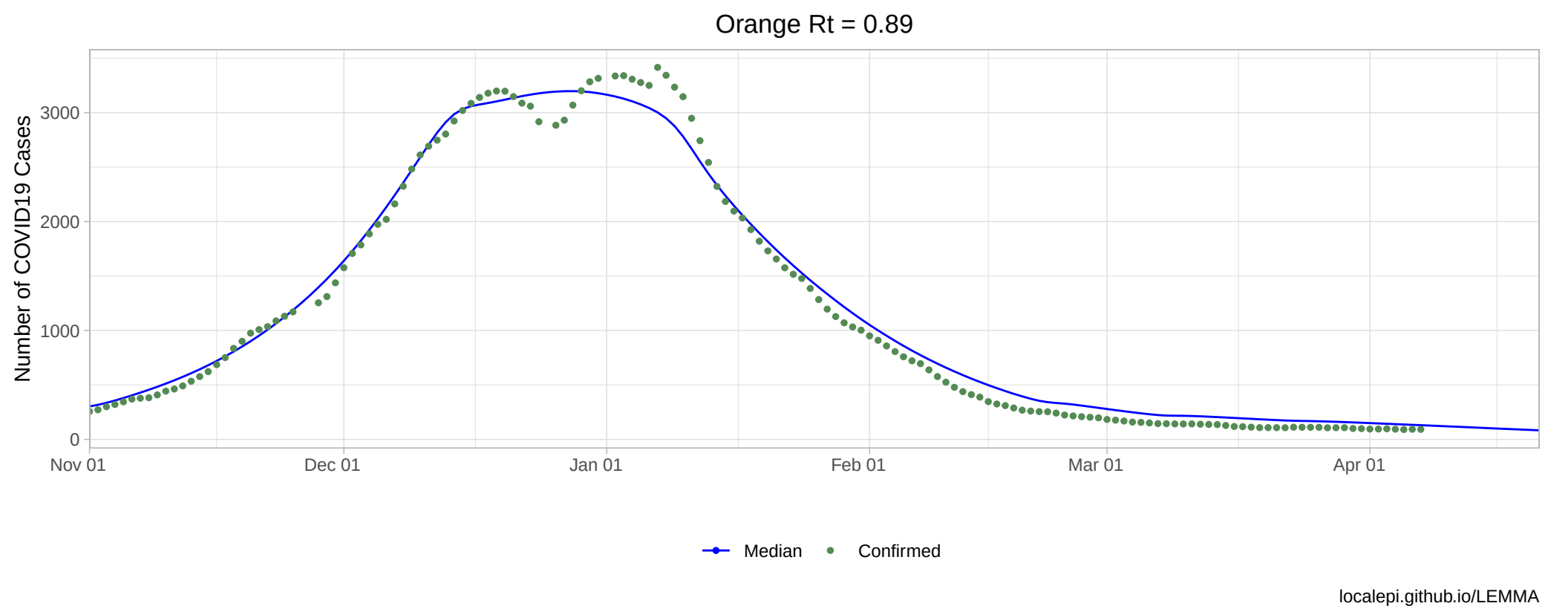

Los Angeles Rt = 0.92
Number of COVID19 Patients in Hospital
8000
6000
4000
2000
0
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

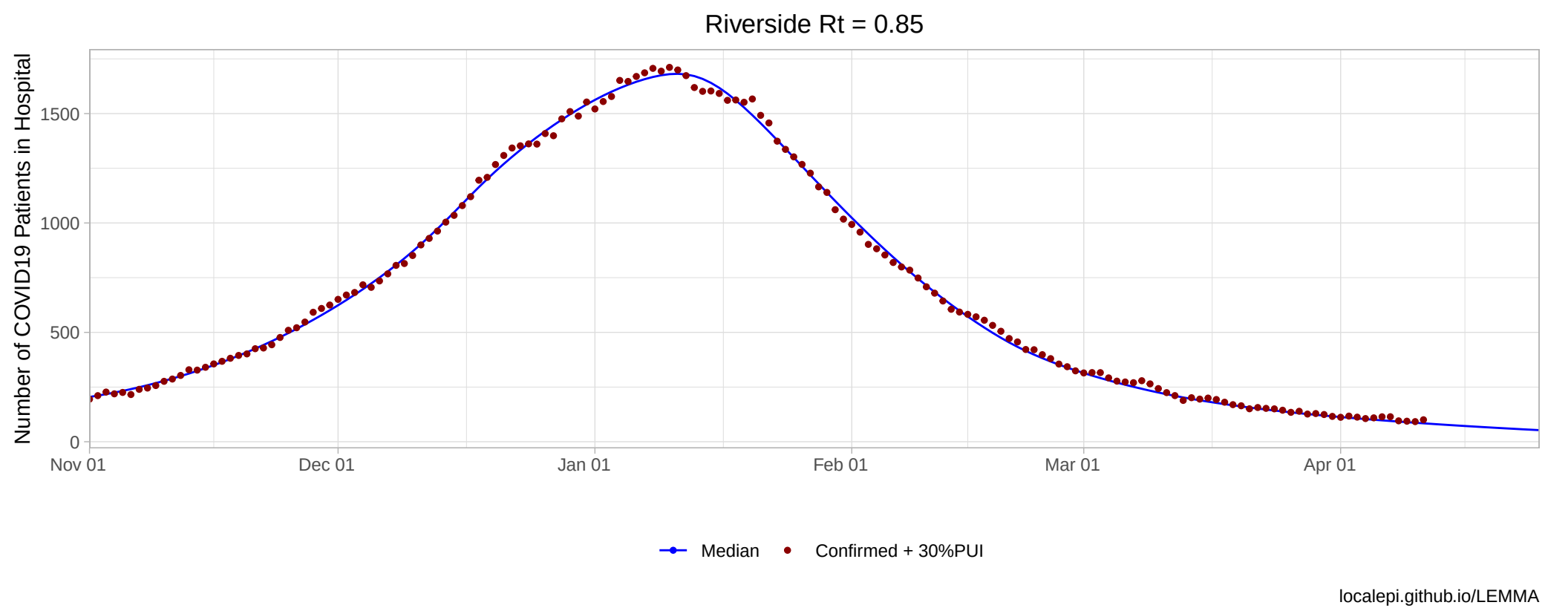

Los Angeles Rt = 0.92
Number of COVID19 Cases
15000
10000
5000
0
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA


San Diego Rt = 0.96
Number of COVID19 Patients in Hospital
1500
1000
500
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

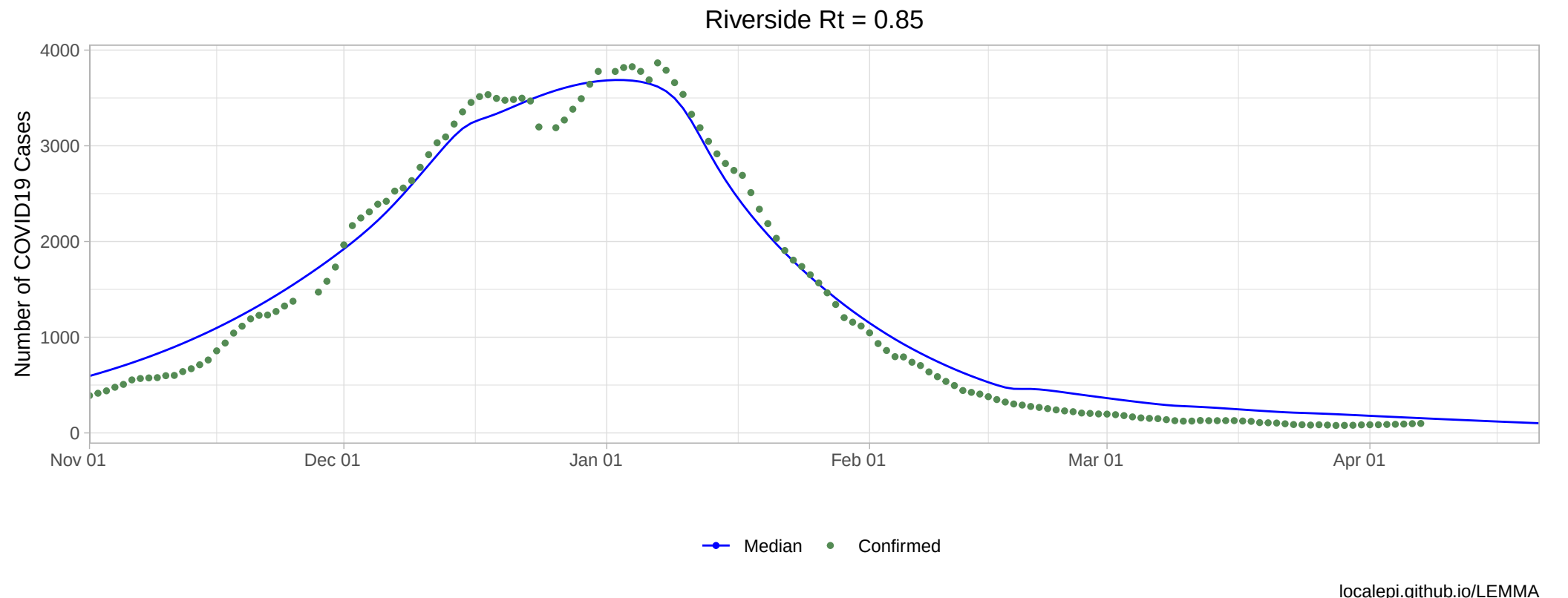

San Diego Rt = 0.96
Number of COVID19 Cases
4000
3000
2000
1000
0
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA


Orange Rt = 0.89
Number of COVID19 Patients in Hospital
2000
1500
1000
500
0
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

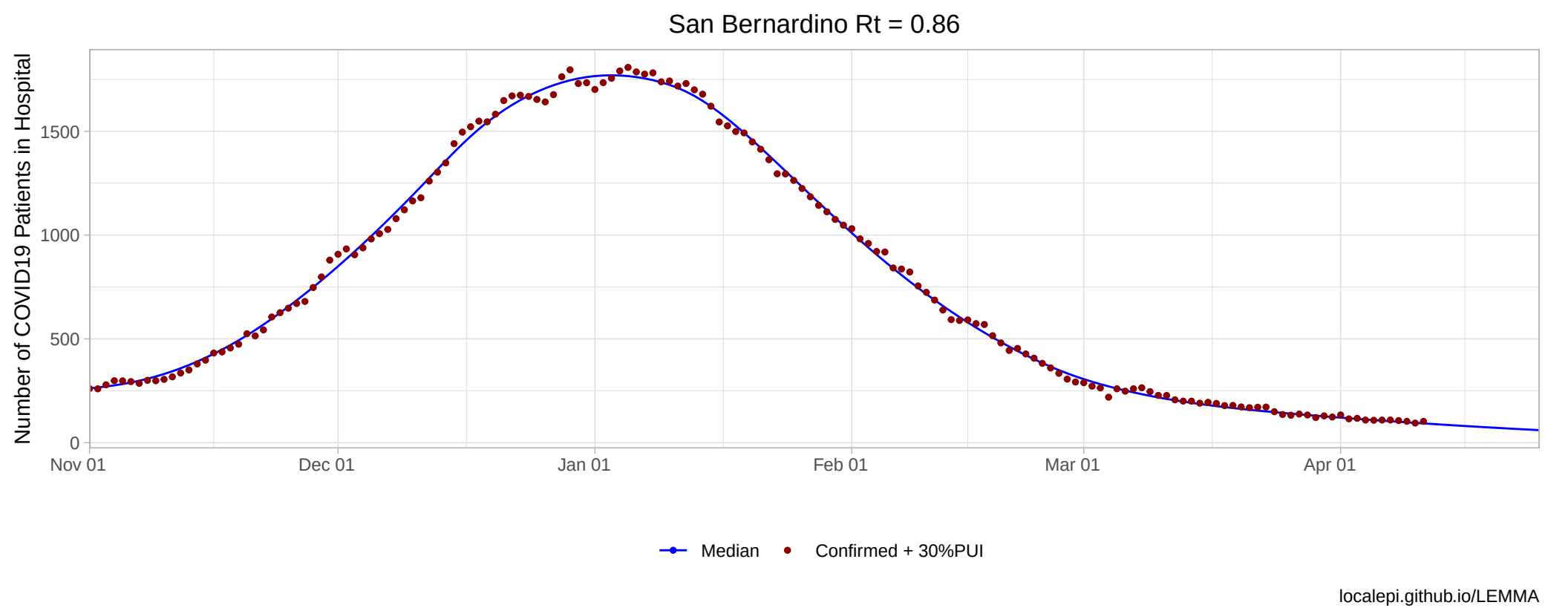

Orange Rt = 0.89
Number of COVID19 Cases
3000
2000
1000
0
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA



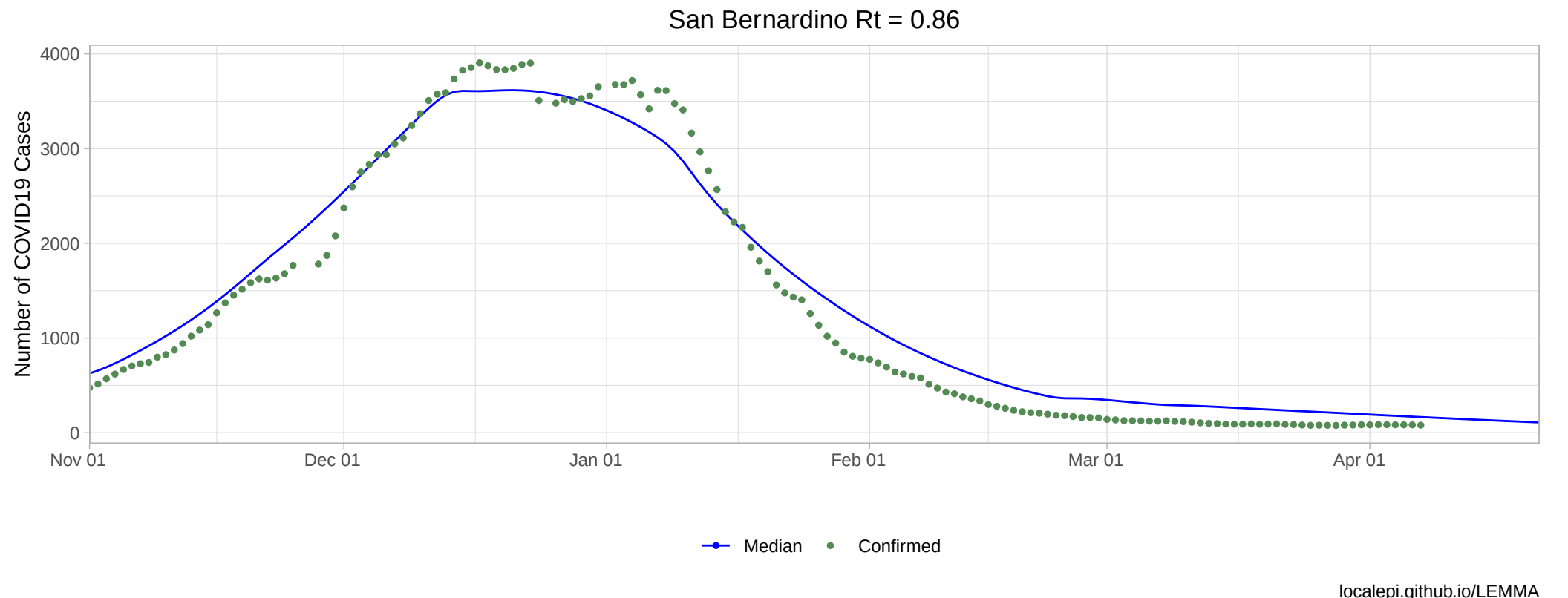
localepi.github.io/LEMMA



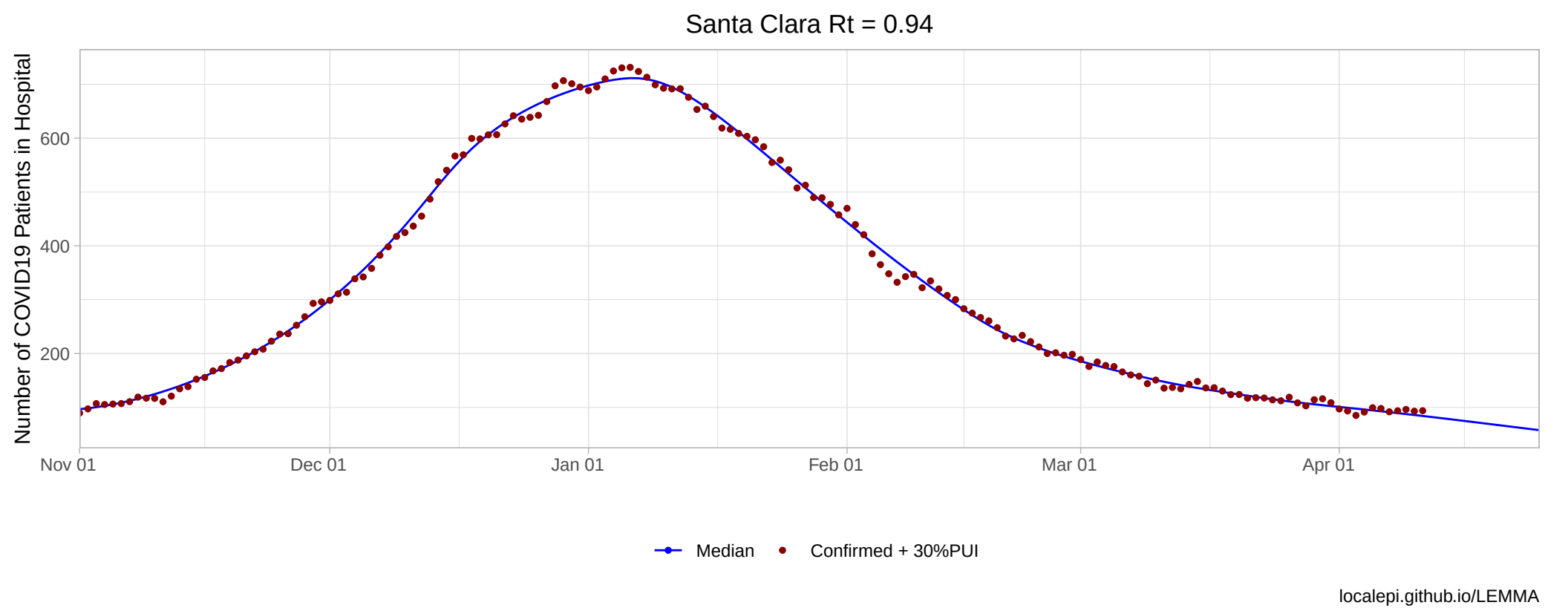
localepi.github.io/LEMMA

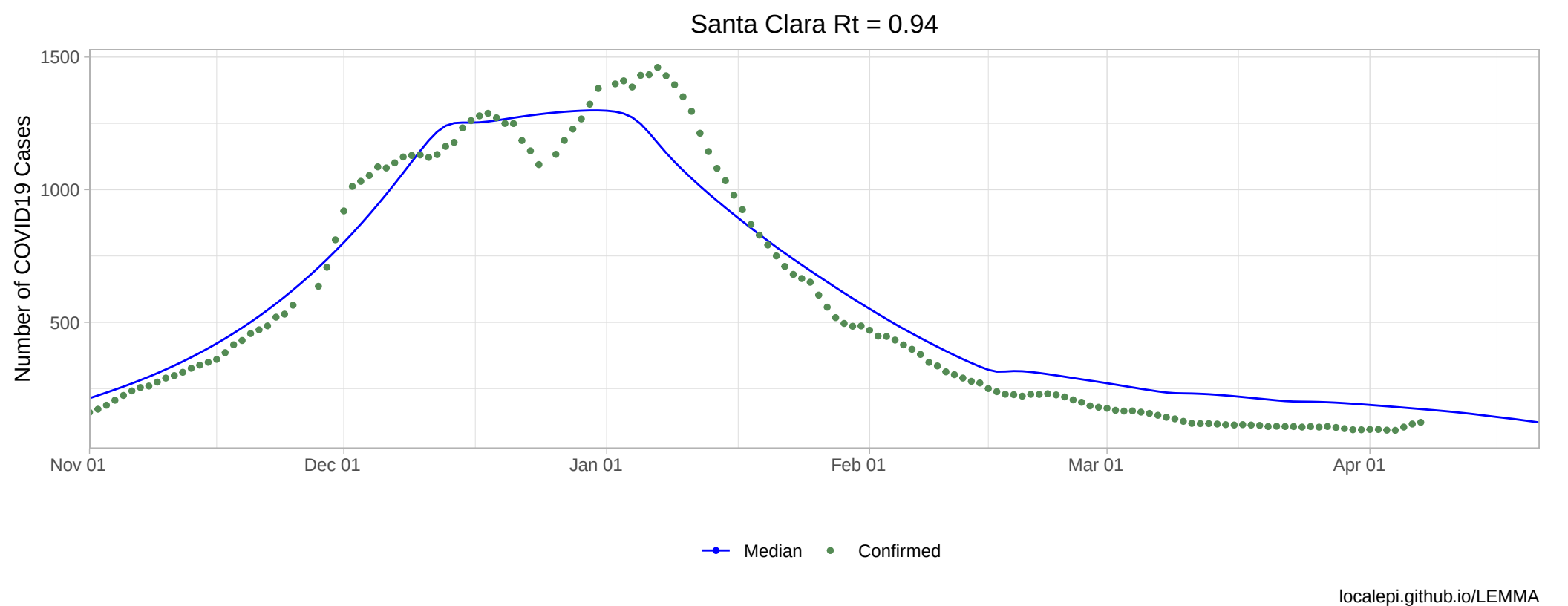


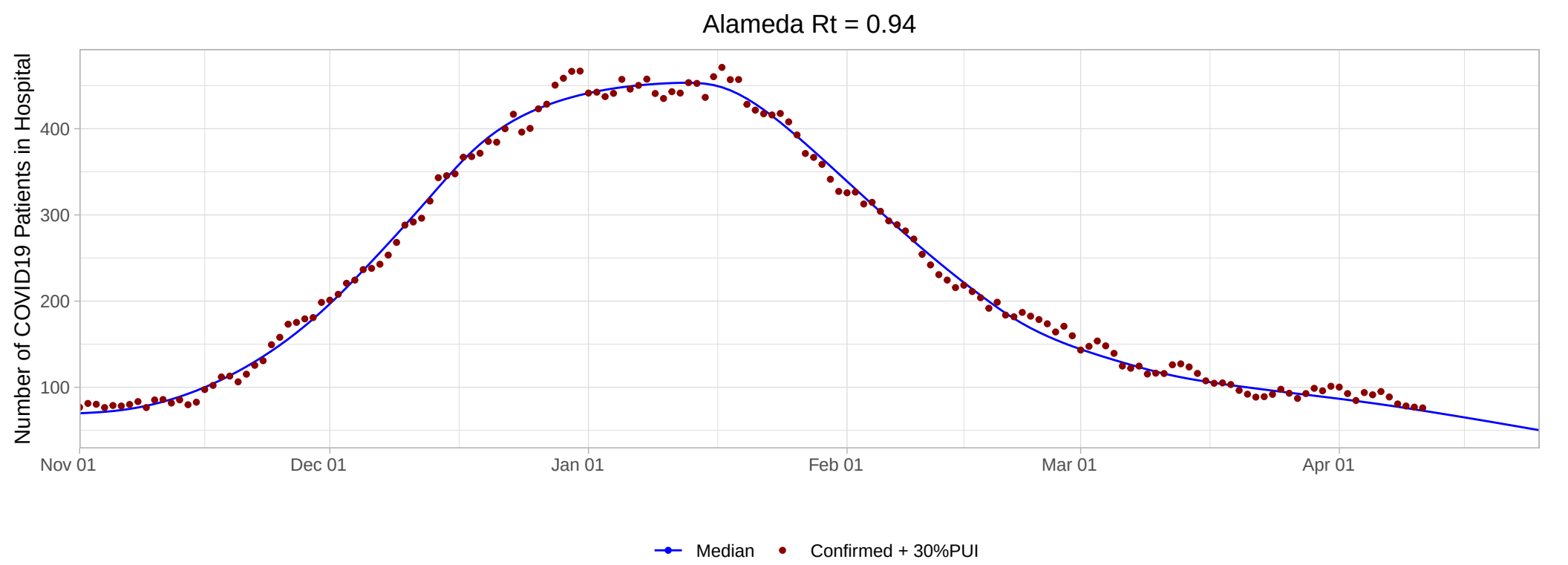
localepi.github.io/LEMMA

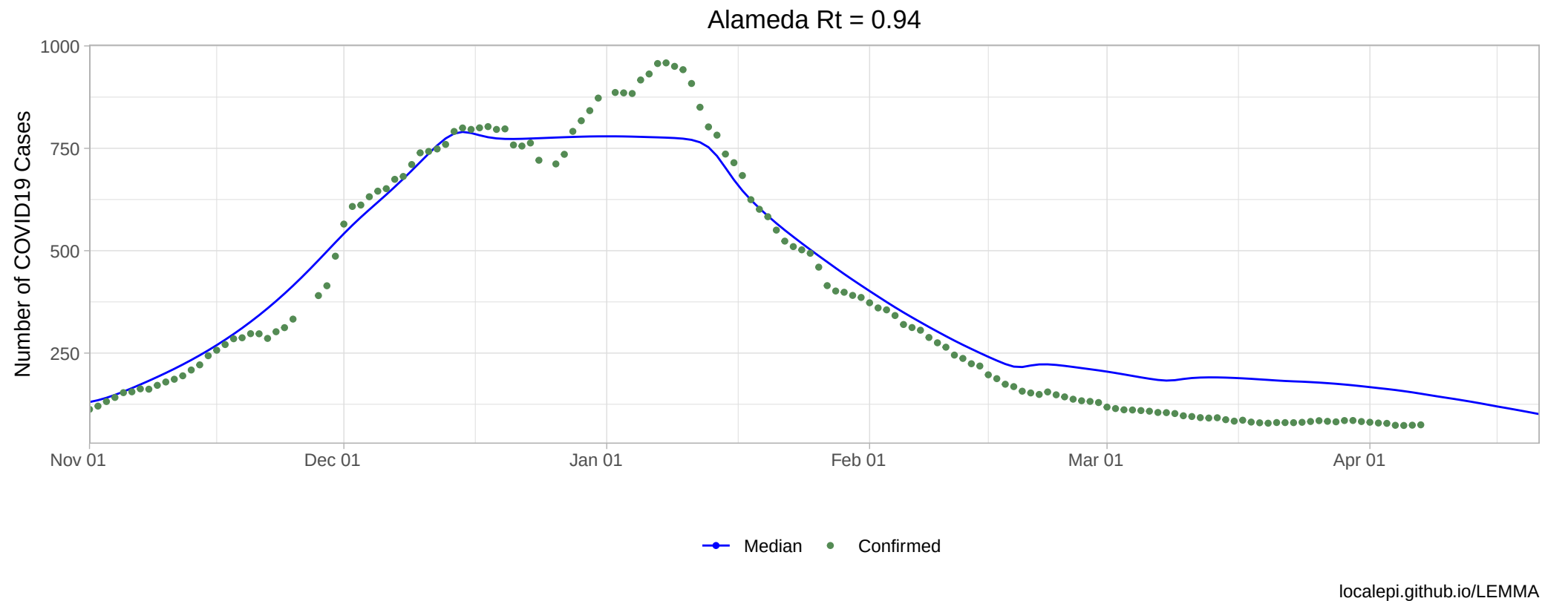


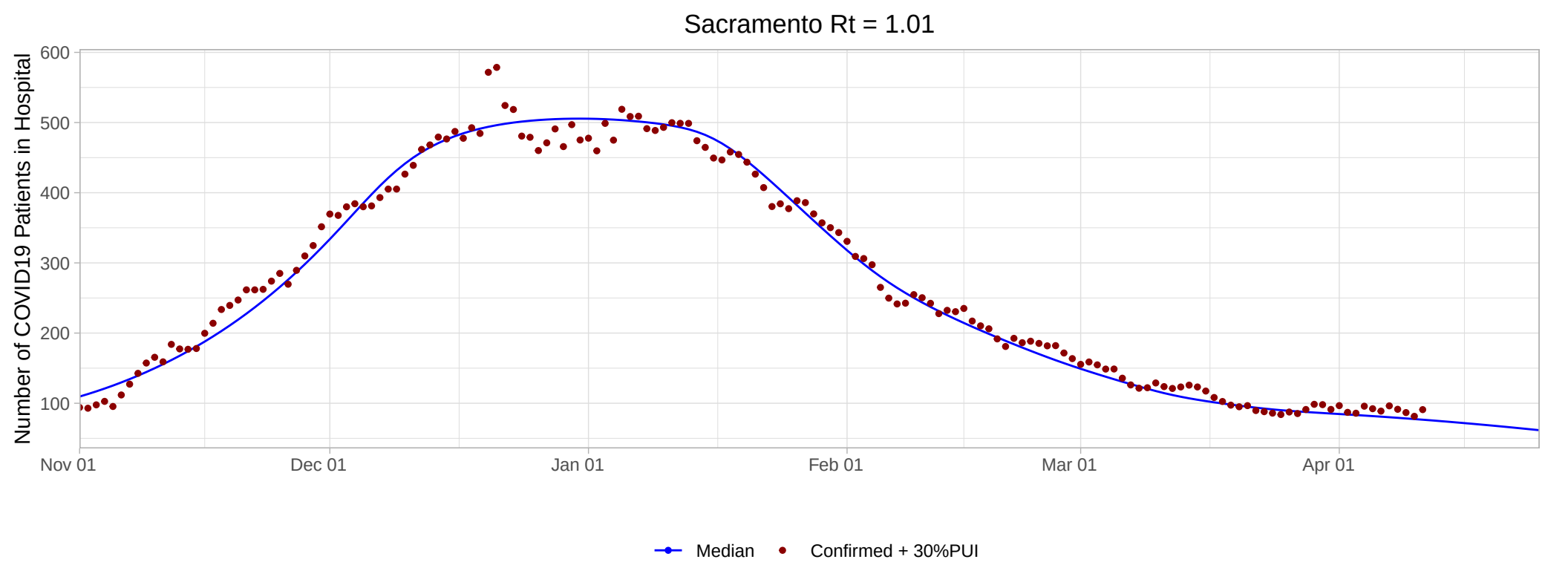
localepi.github.io/LEMMA

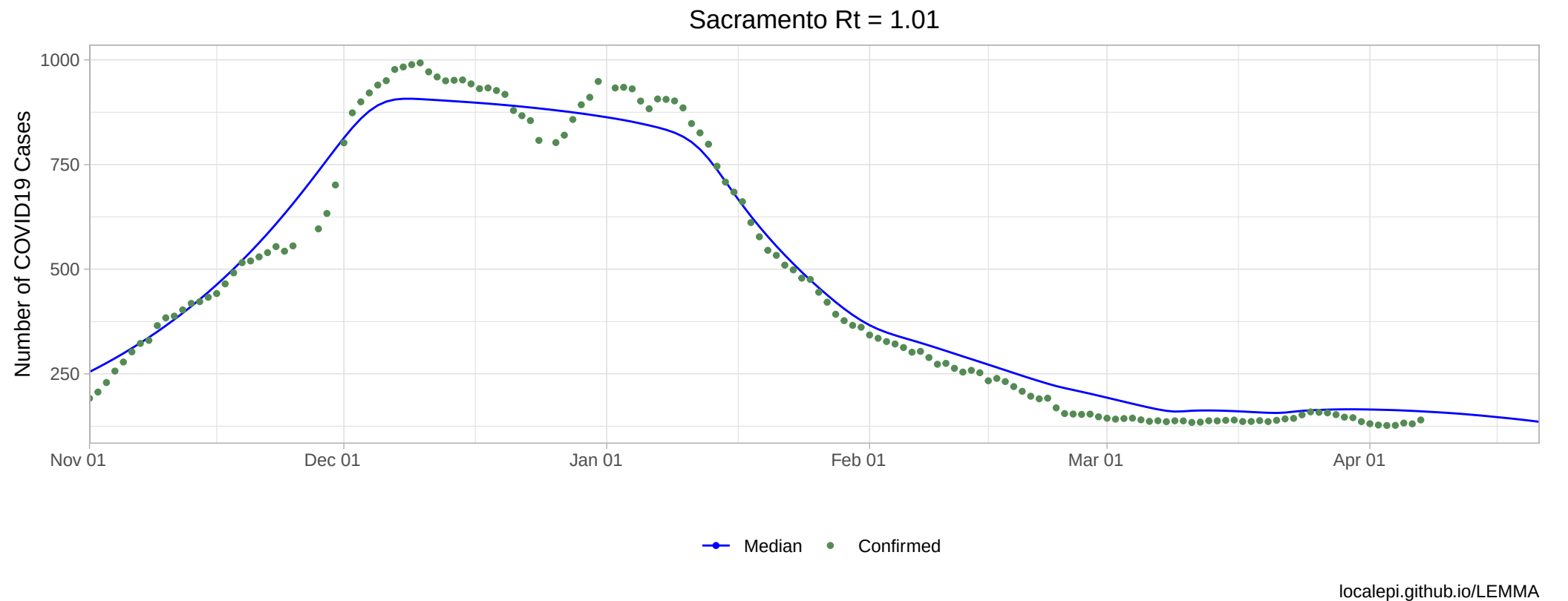

Santa Clara Rt = 0.94
Number of COVID19 Patients in Hospital
600
400
200
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

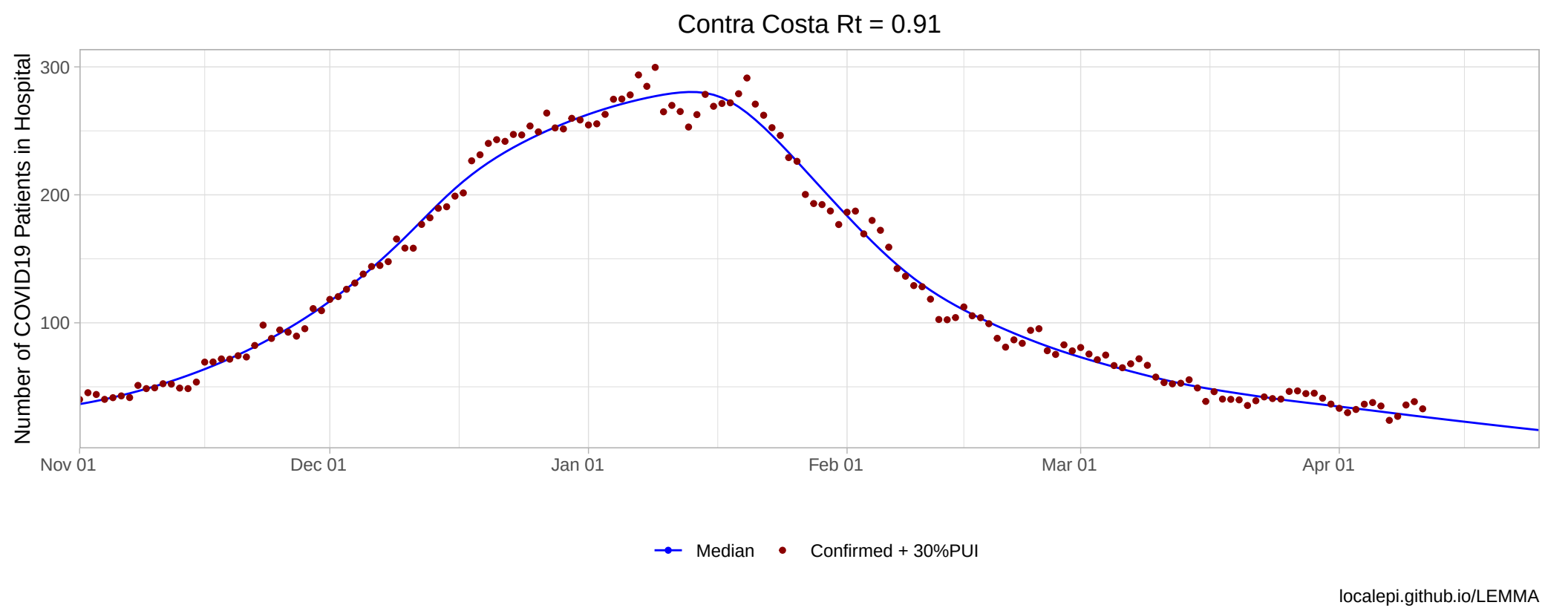

Santa Clara Rt = 0.94
Number of COVID19 Cases
1500
1000
500
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA

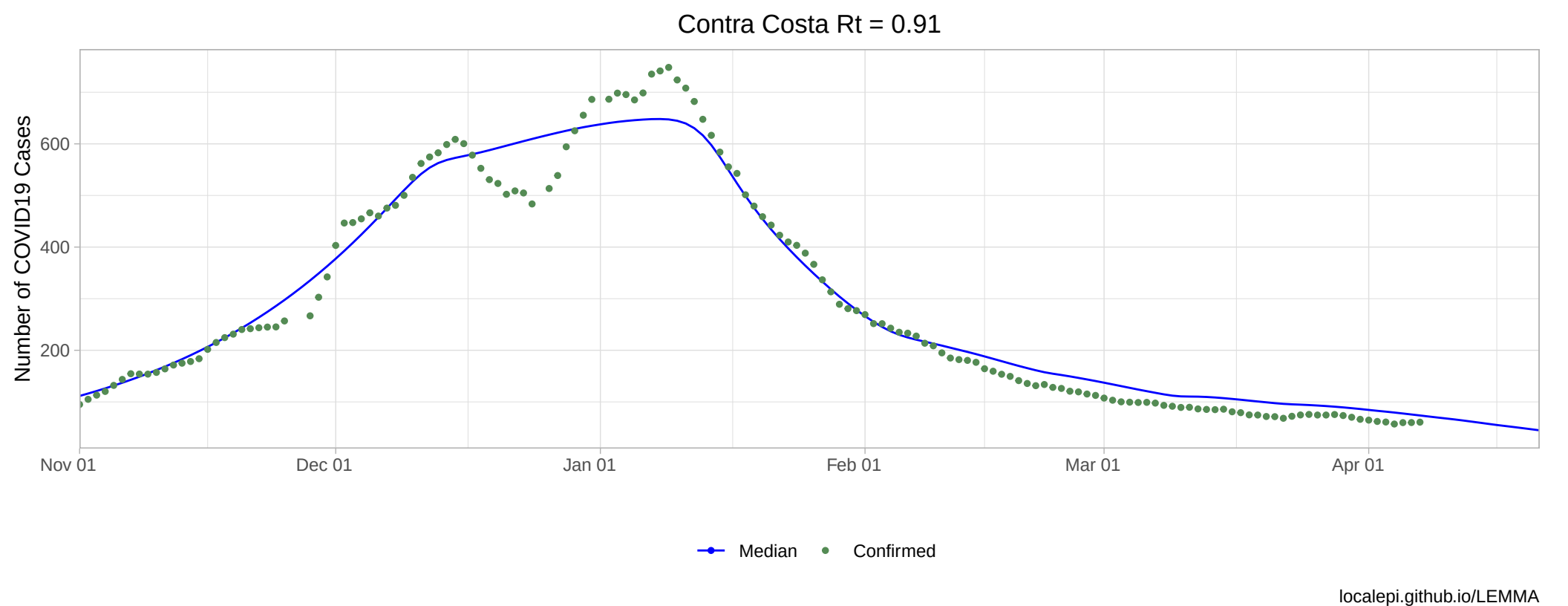

Alameda Rt = 0.94
Number of COVID19 Patients in Hospital
400
300
200
100
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

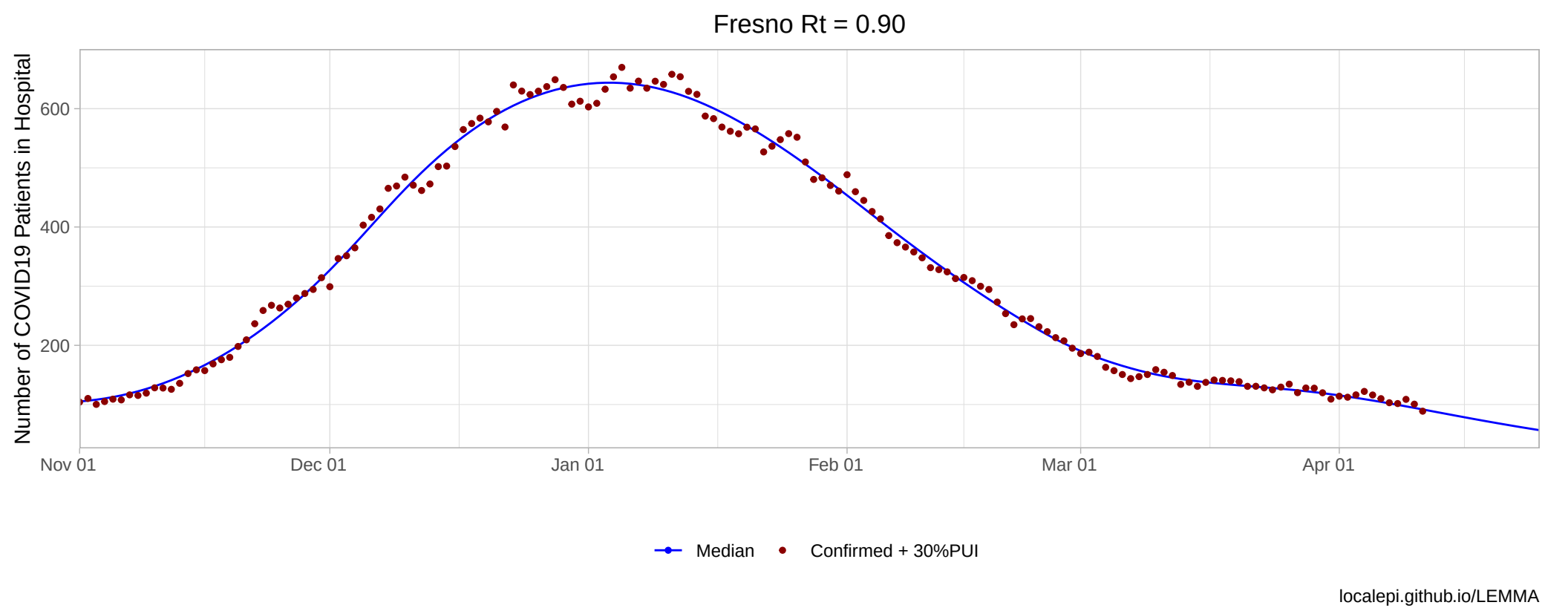

Alameda Rt = 0.94
Number of COVID19 Cases
1000
750
500
250
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA

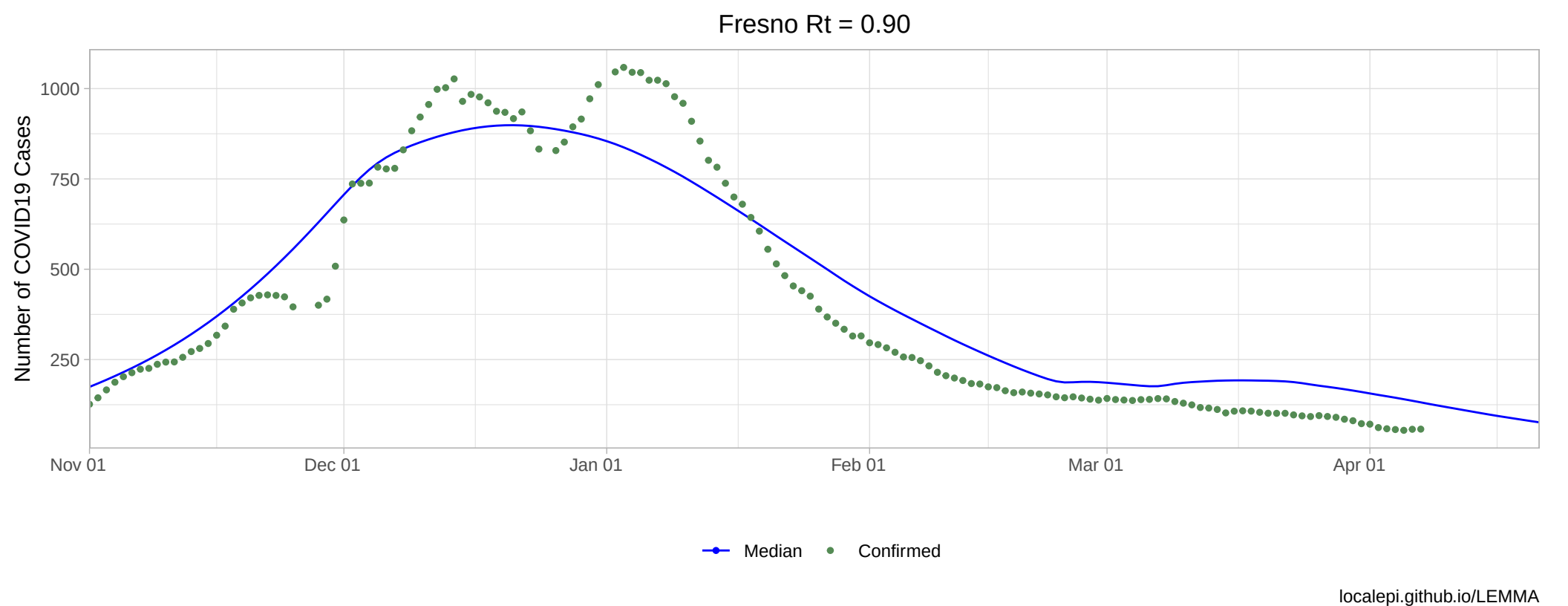

Sacramento Rt = 1.01
Number of COVID19 Patients in Hospital
600
500
400
300
200
100
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

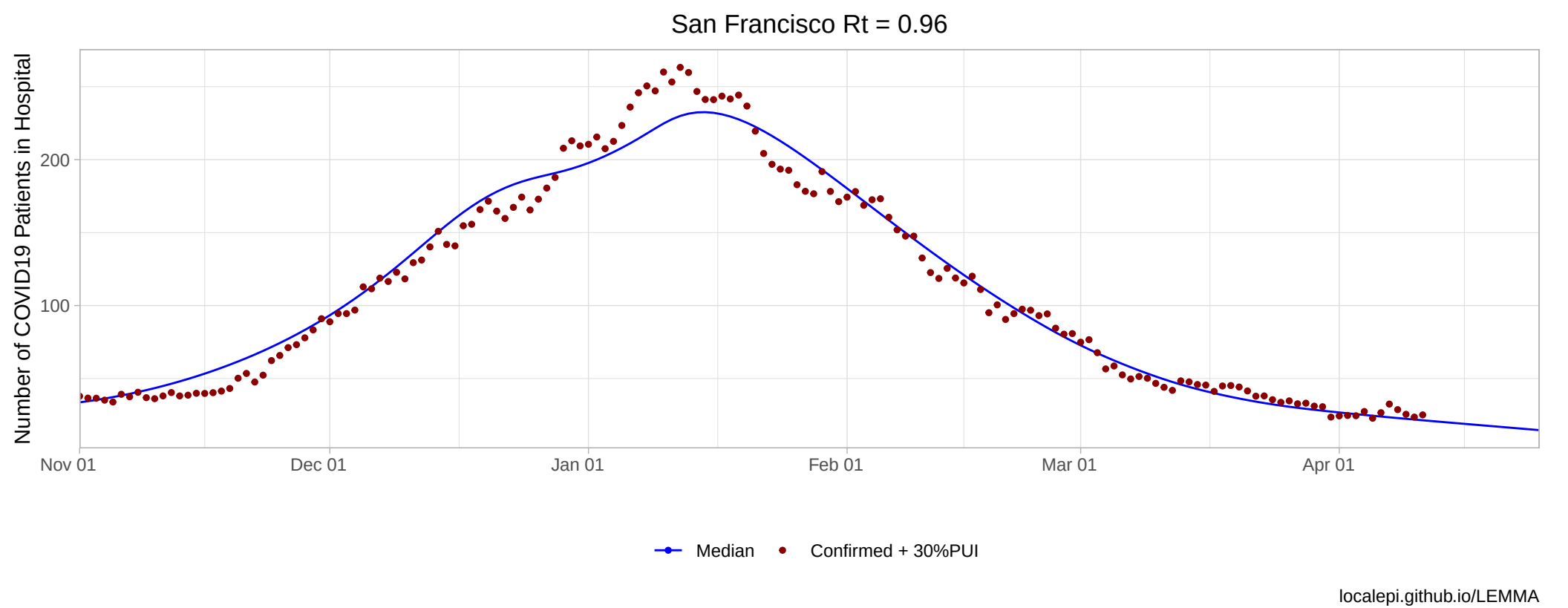

Sacramento Rt = 1.01
Number of COVID19 Cases
1000
750
500
250
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA

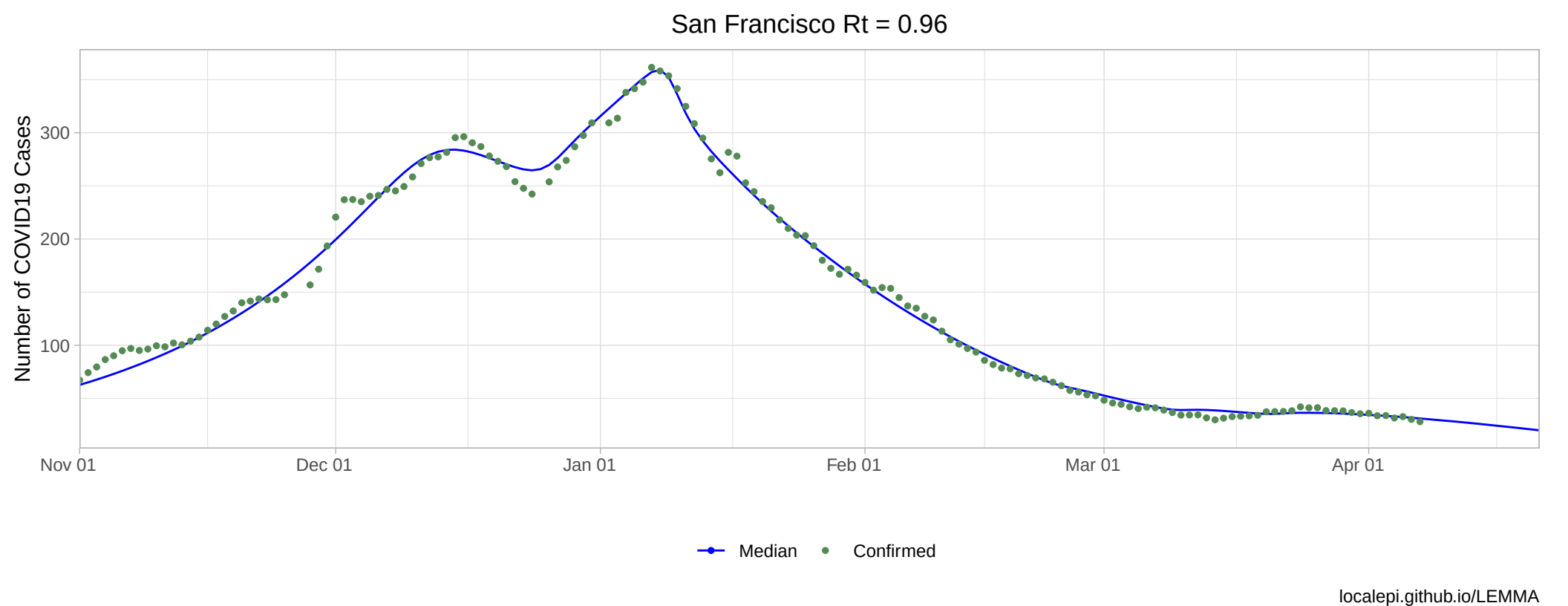

Contra Costa Rt = 0.91
Number of COVID19 Patients in Hospital
300
200
100
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

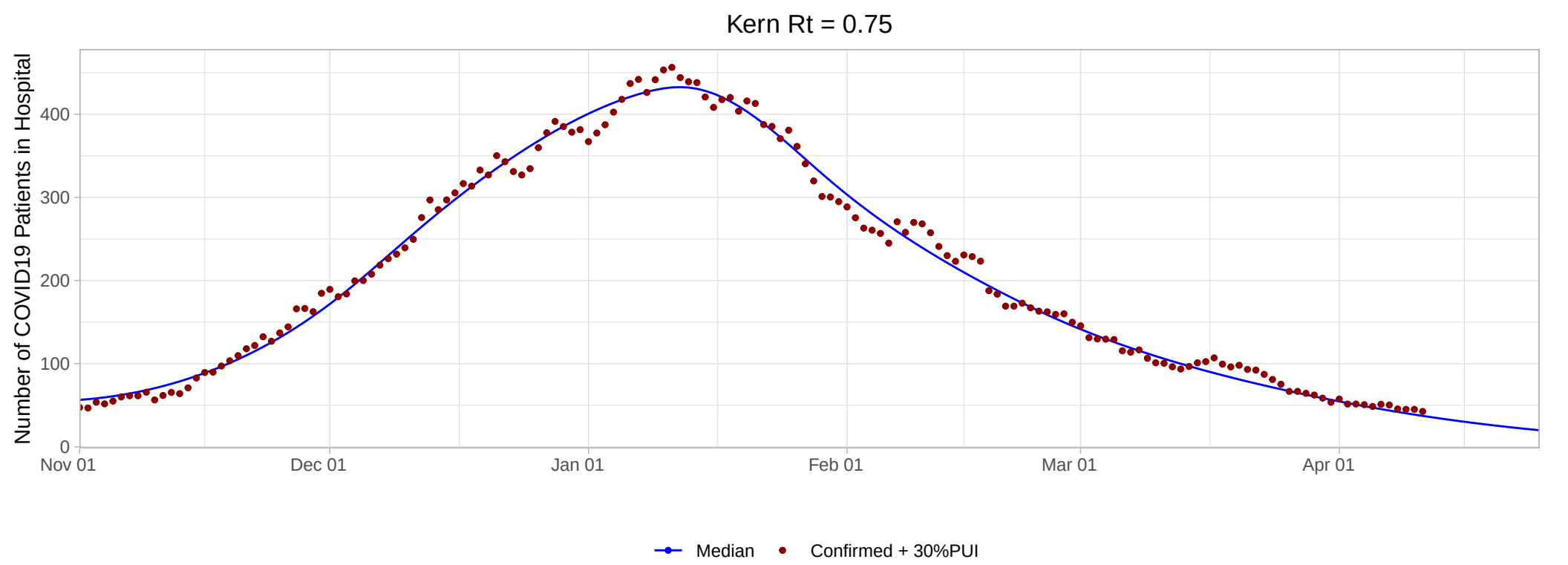

Contra Costa Rt = 0.91
Number of COVID19 Cases
600
400
200
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA


Fresno Rt = 0.90
Number of COVID19 Patients in Hospital
600
400
200
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

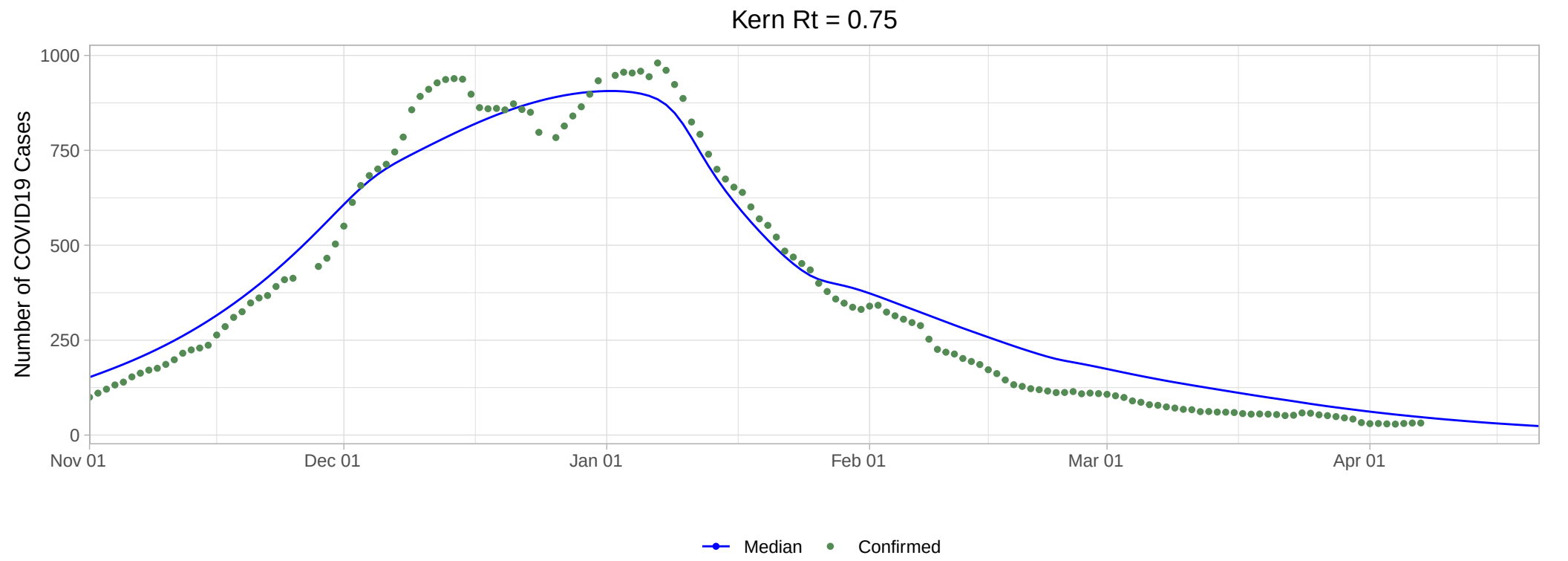

Fresno Rt = 0.90
Number of COVID19 Cases
1000
750
500
250
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA


San Francisco Rt = 0.96
Number of COVID19 Patients in Hospital
200
100
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

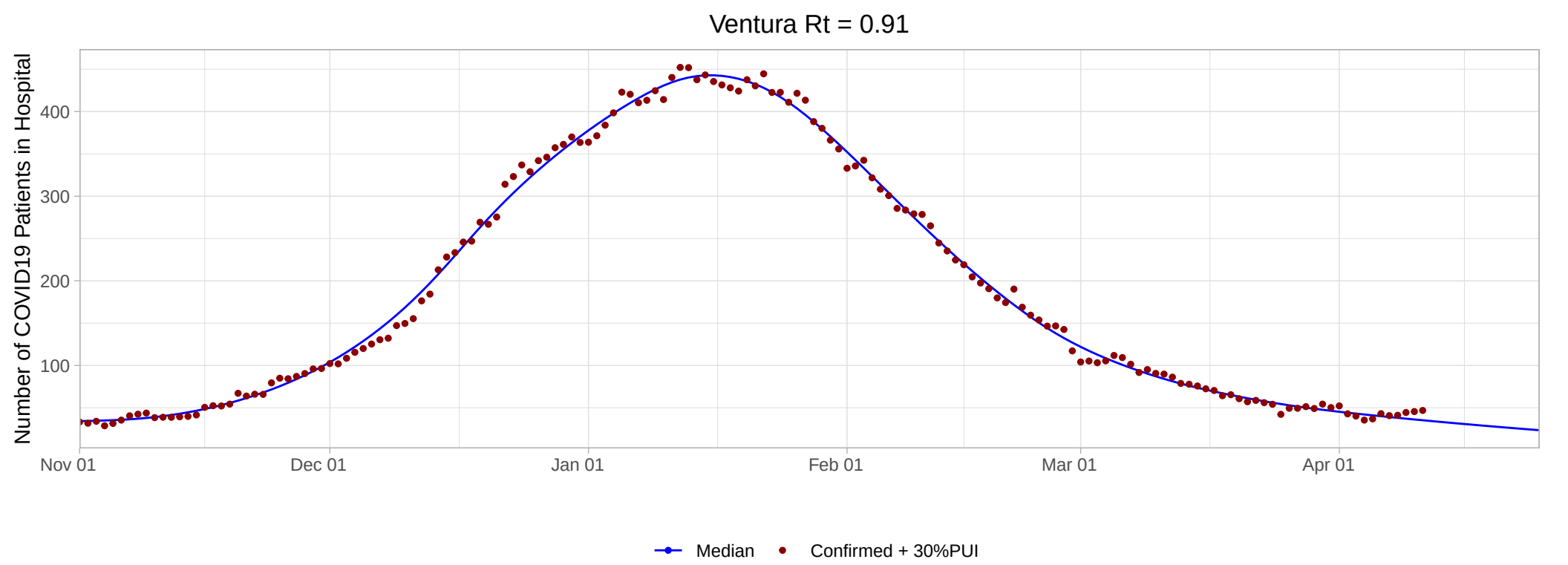

San Francisco Rt = 0.96
Number of COVID19 Cases
300
200
100
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA



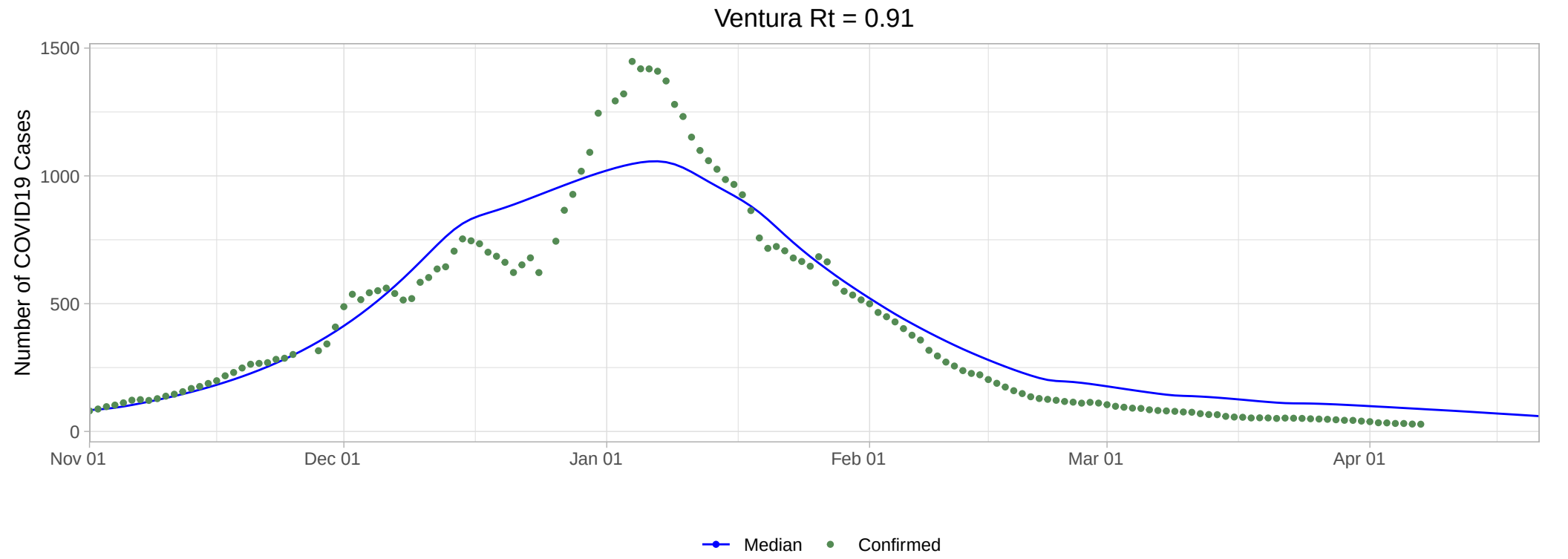
localepi.github.io/LEMMA



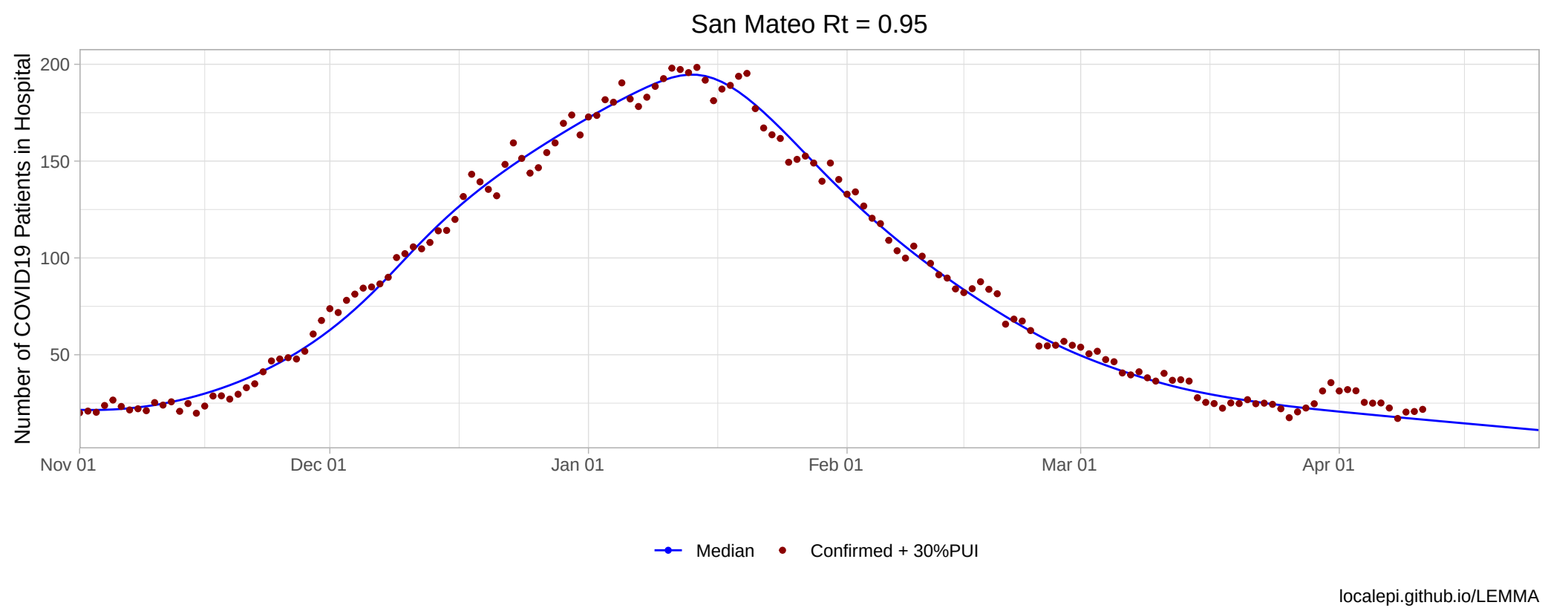
localepi.github.io/LEMMA

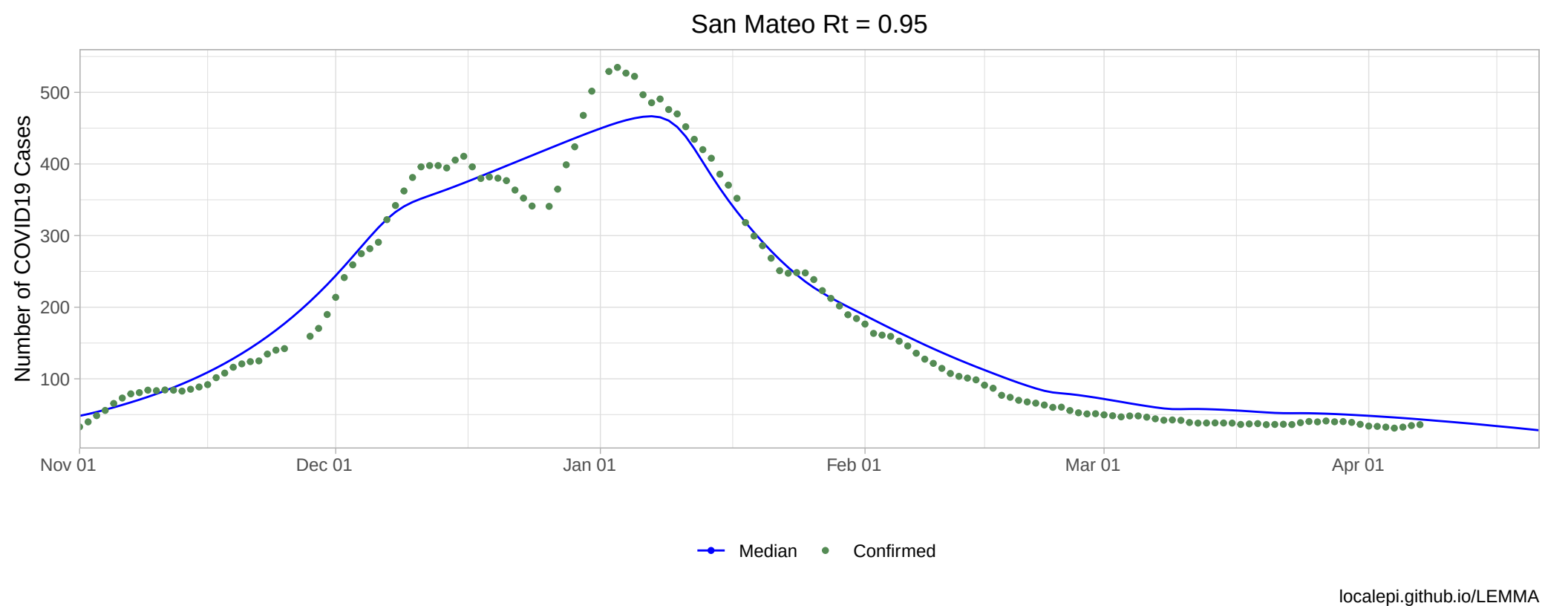


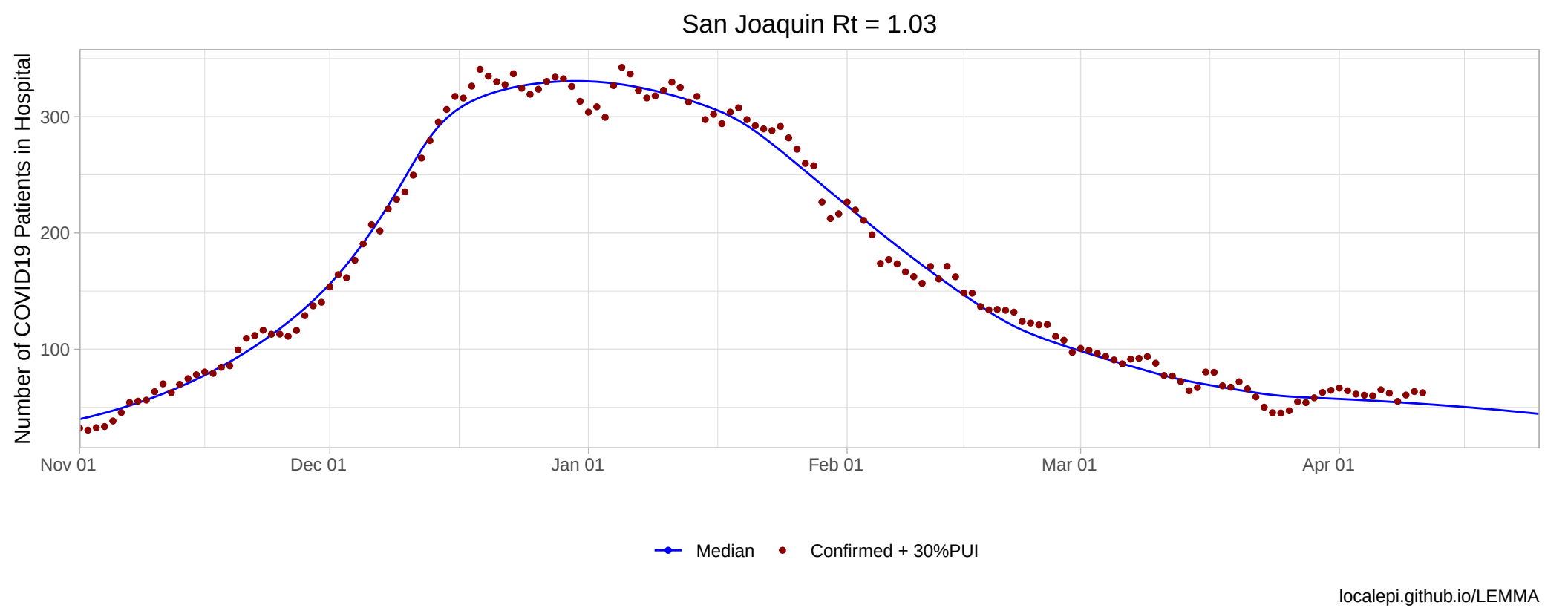
localepi.github.io/LEMMA



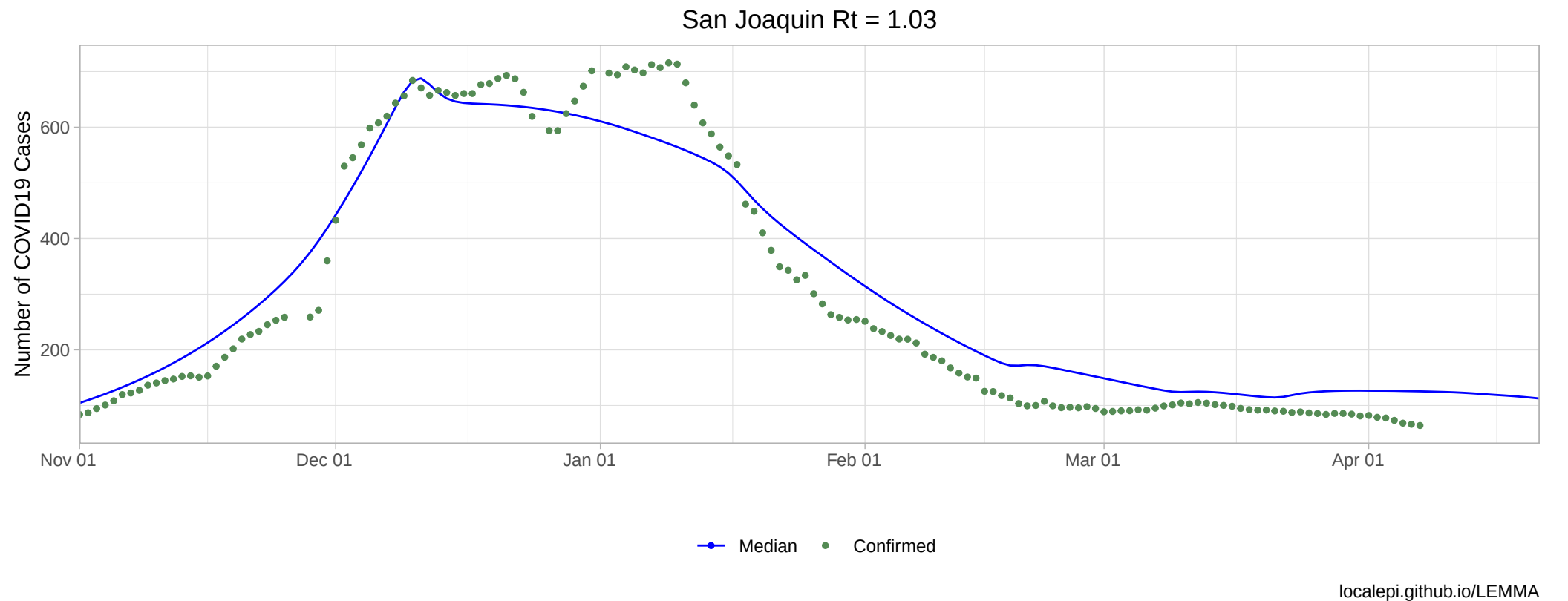
localepi.github.io/LEMMA


San Mateo Rt = 0.95
Number of COVID19 Patients in Hospital
200
150
100
50
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

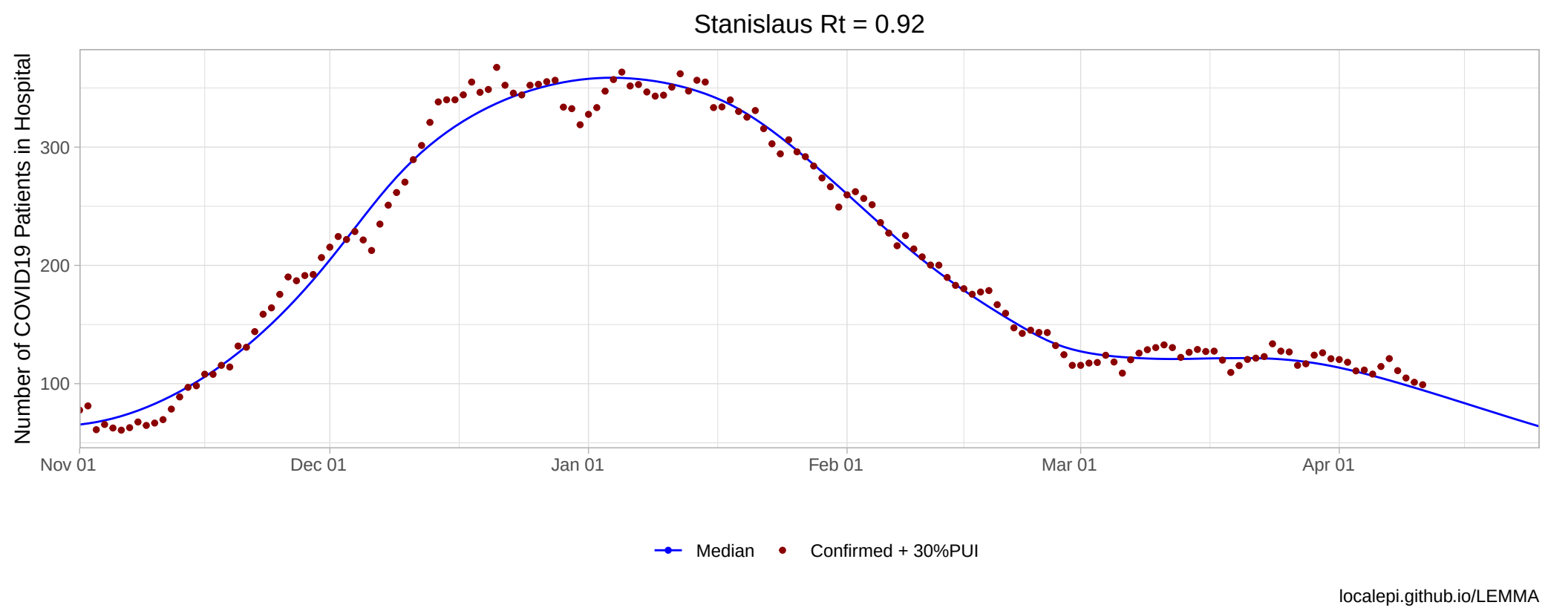

San Mateo Rt = 0.95
Number of COVID19 Cases
500
400
300
200
100
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA



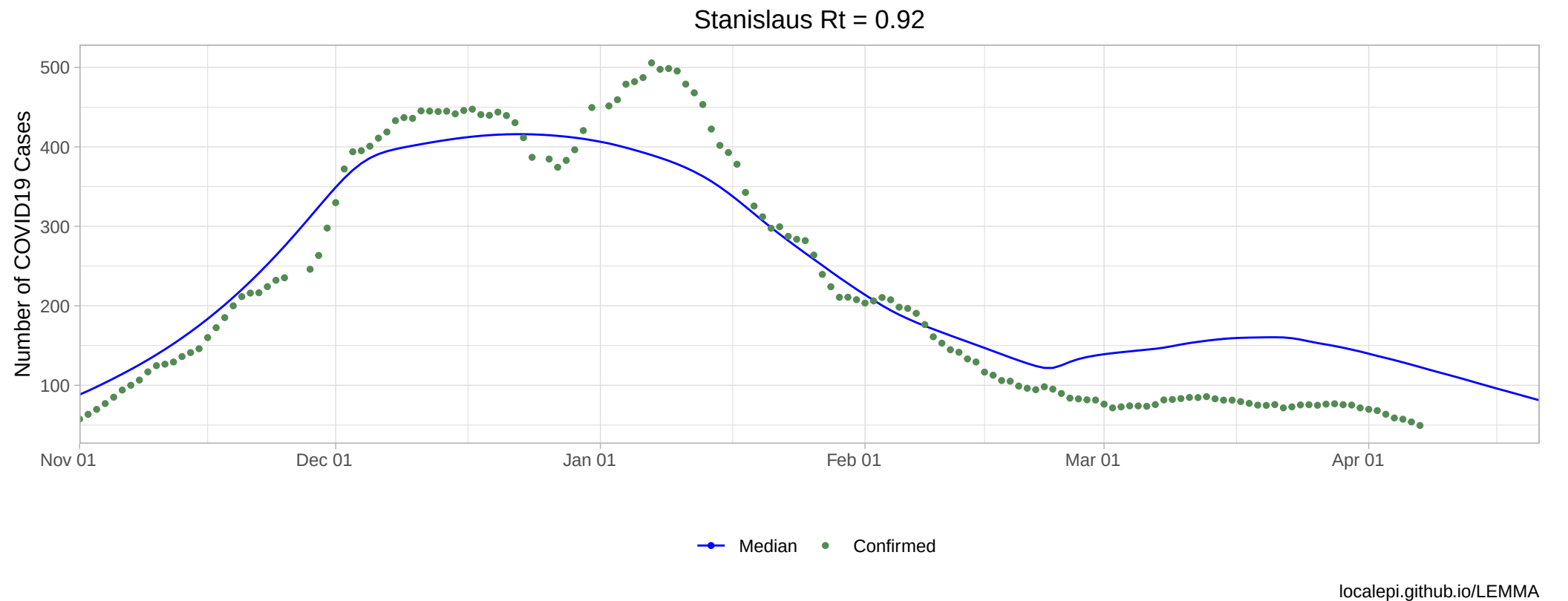
localepi.github.io/LEMMA



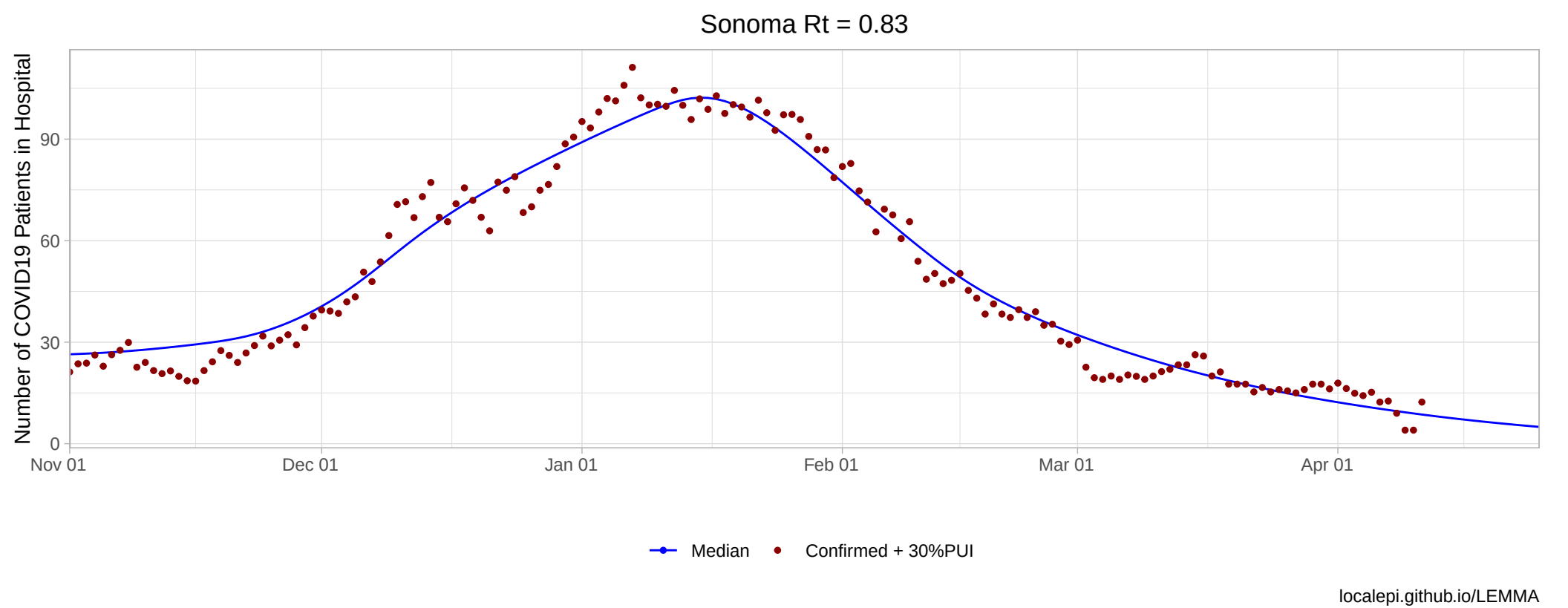
localepi.github.io/LEMMA



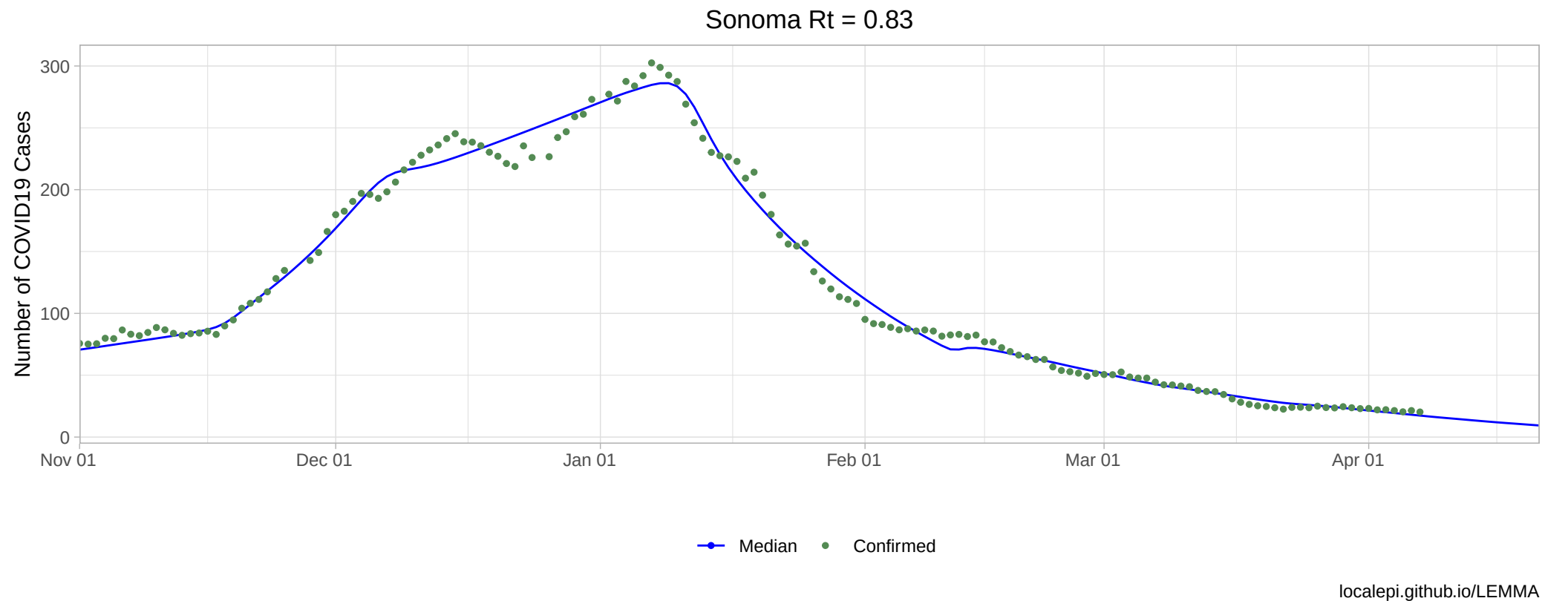
localepi.github.io/LEMMA



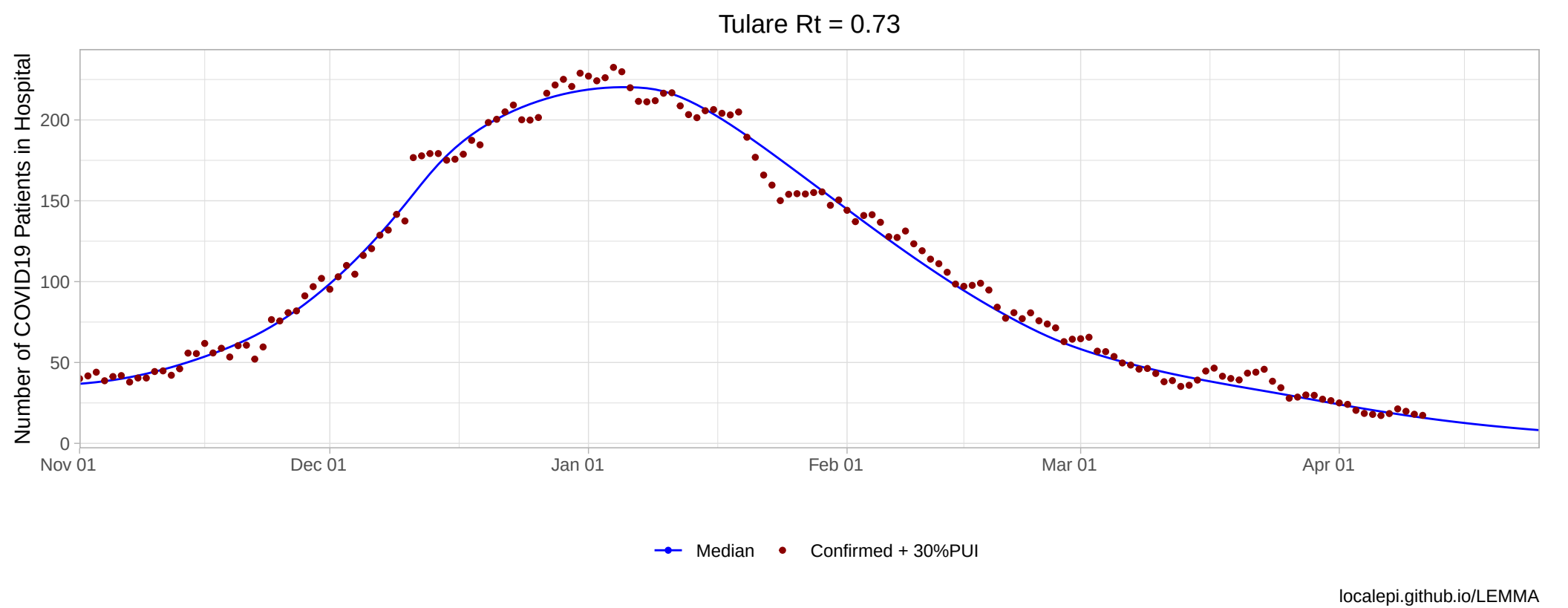
localepi.github.io/LEMMA



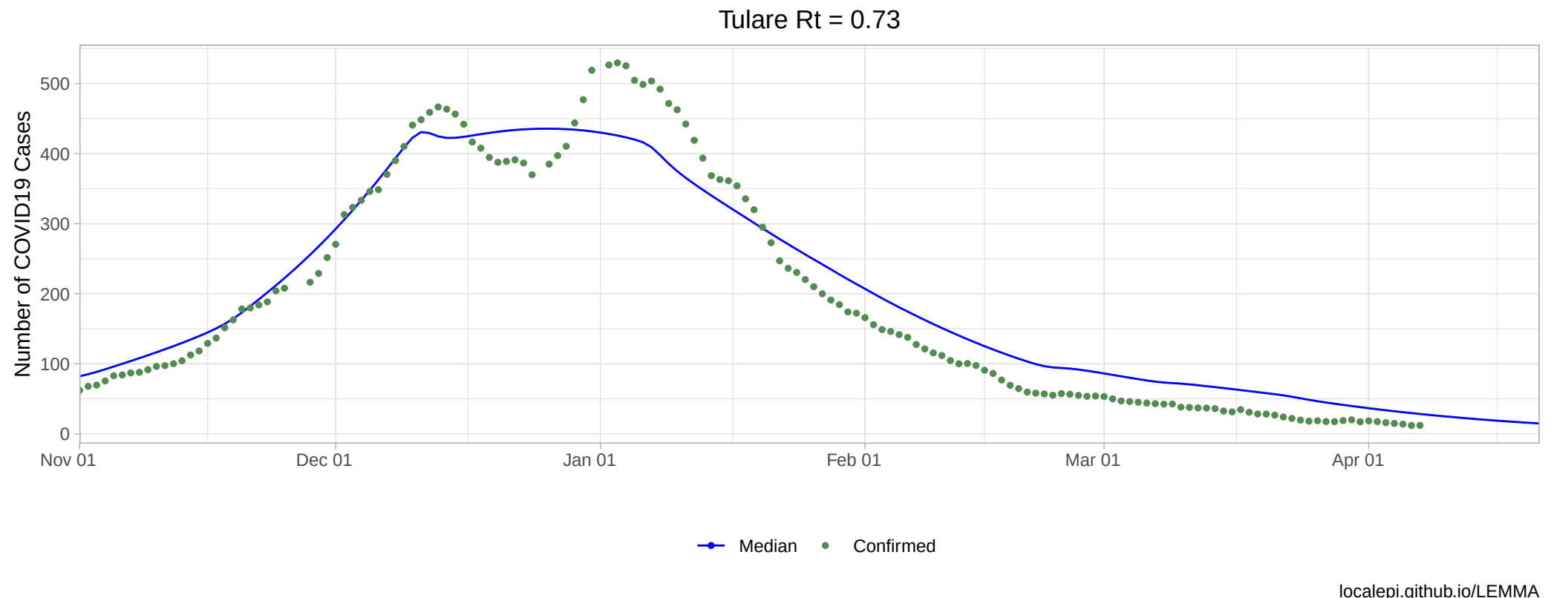
localepi.github.io/LEMMA



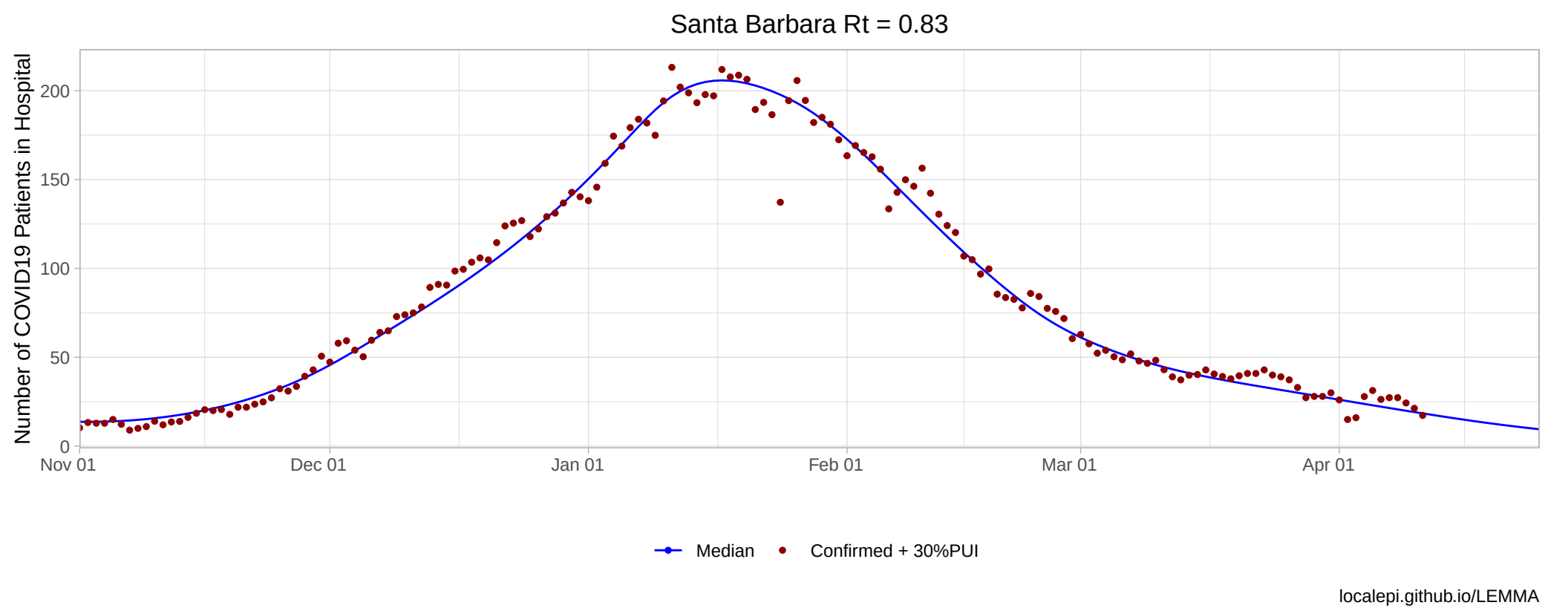
localepi.github.io/LEMMA

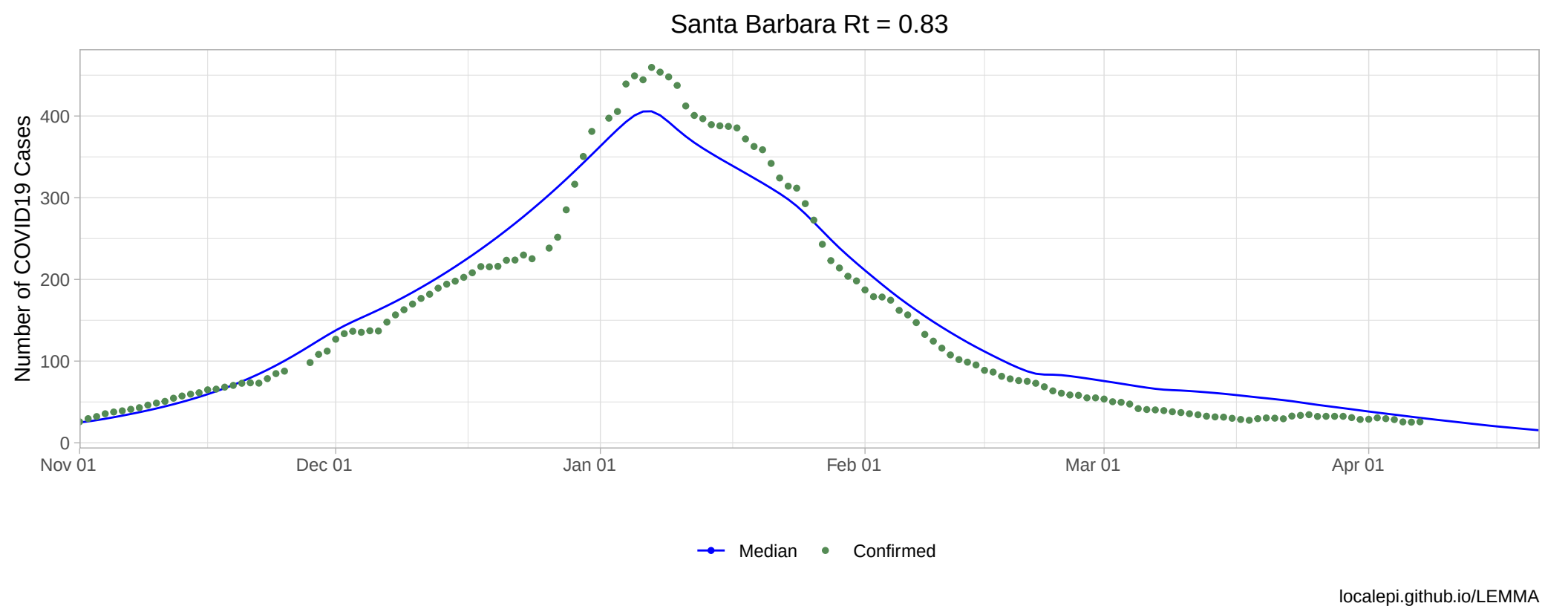


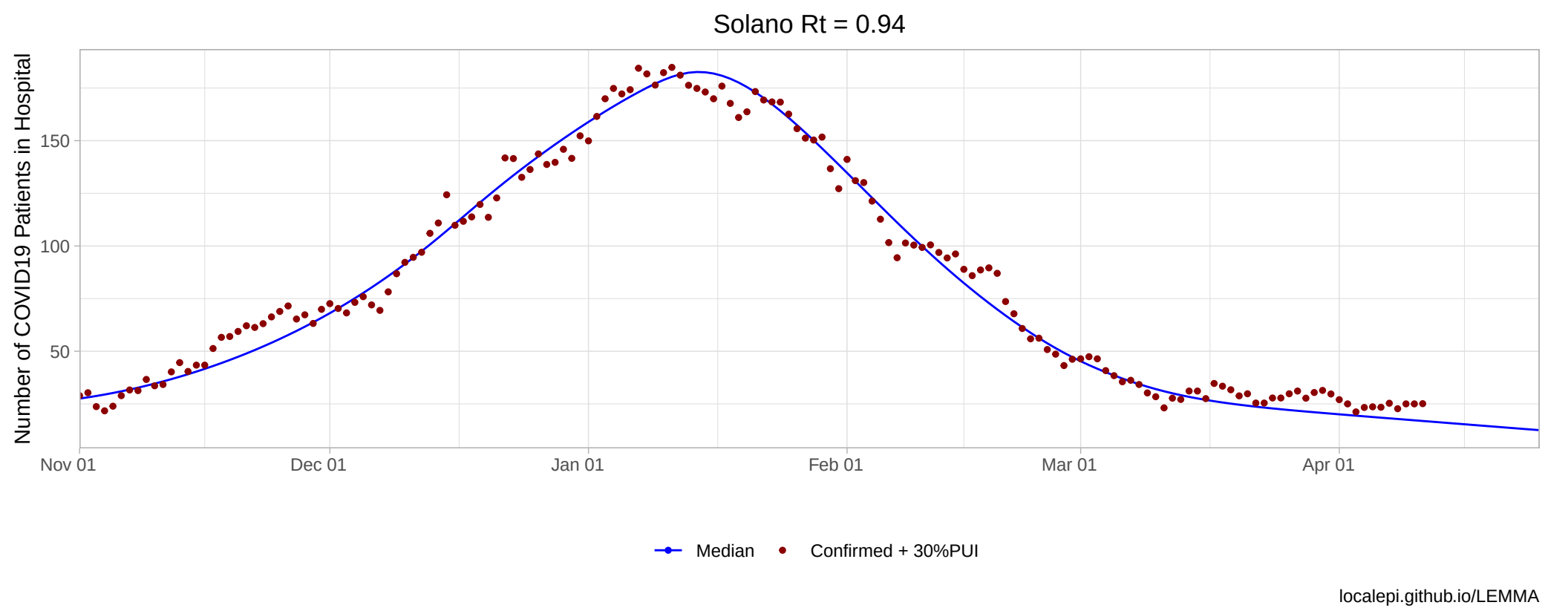
localepi.github.io/LEMMA



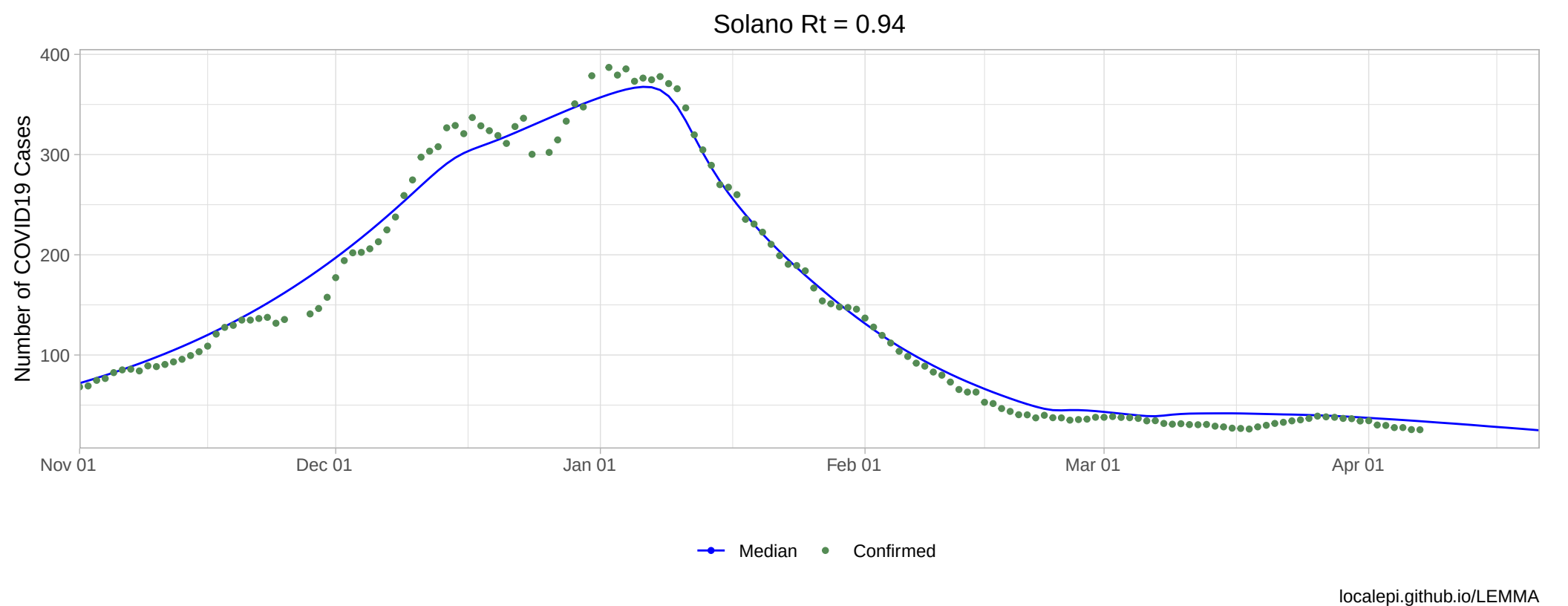
localepi.github.io/LEMMA


Santa Barbara Rt = 0.83
Number of COVID19 Patients in Hospital
0
50
100
150
200
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

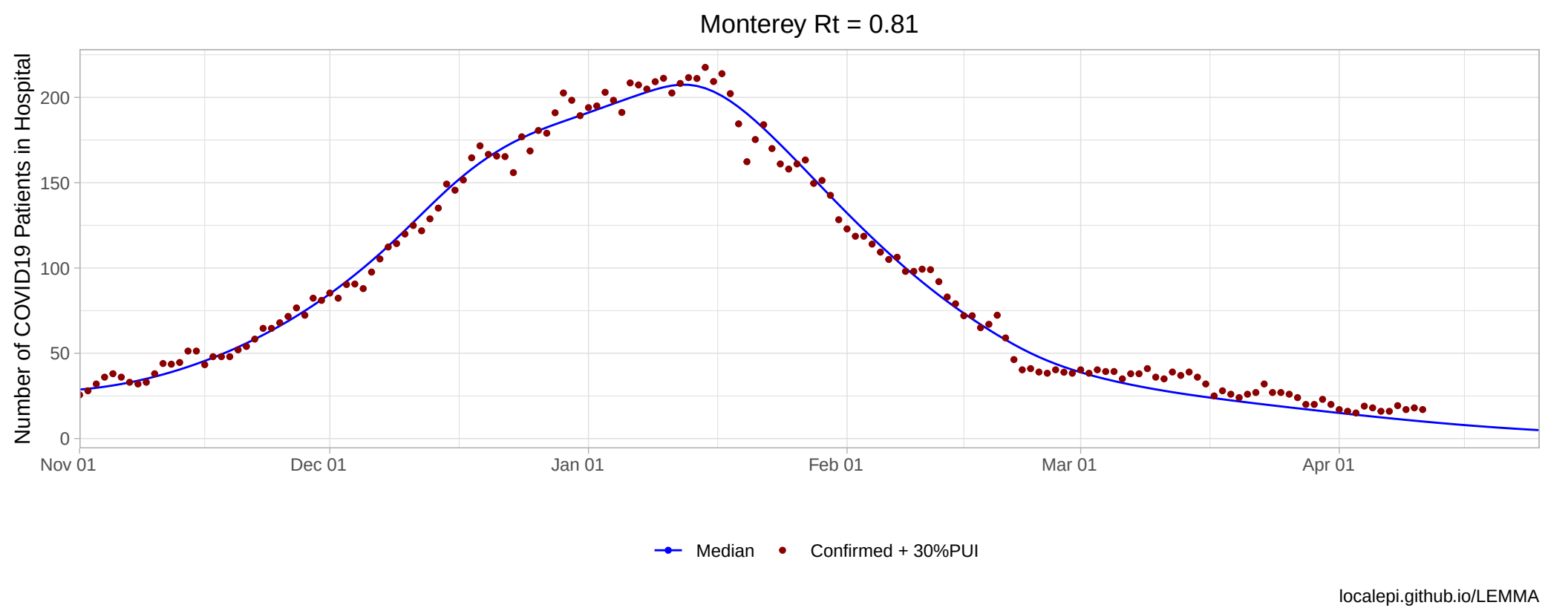

Santa Barbara Rt = 0.83
Number of COVID19 Cases
0
100
200
300
400
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA



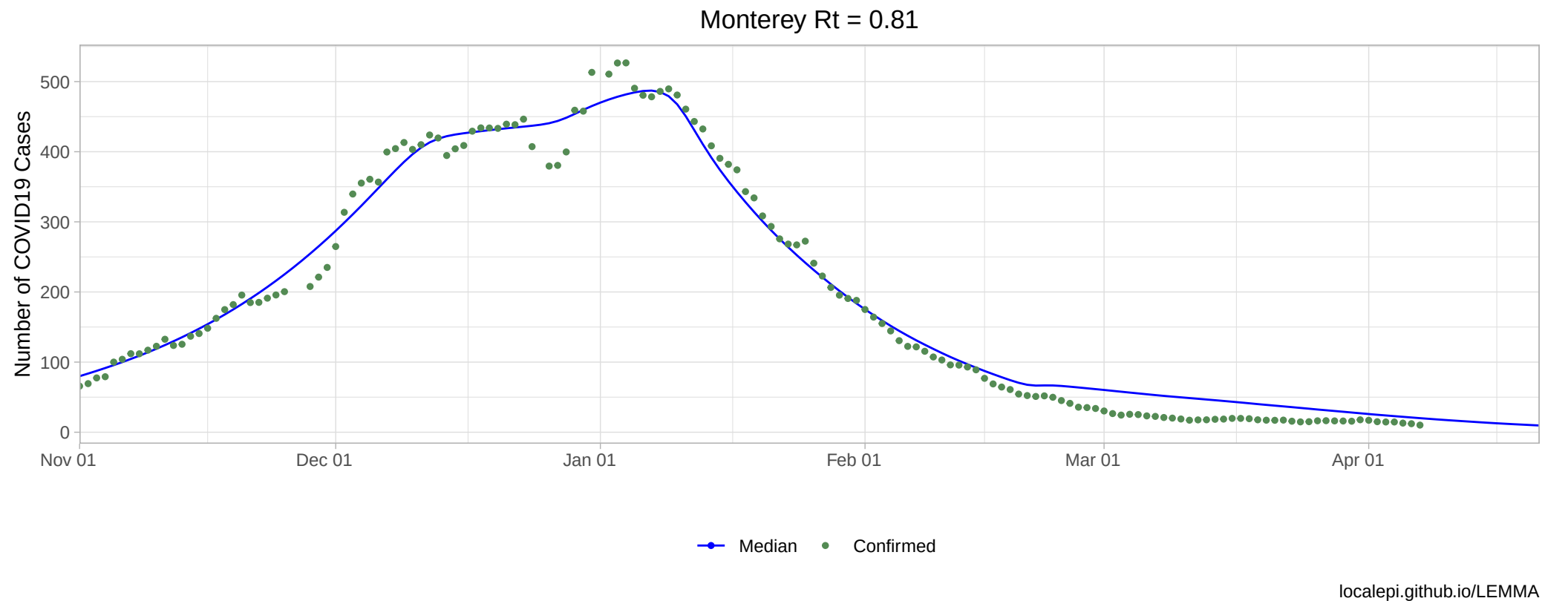
localepi.github.io/LEMMA



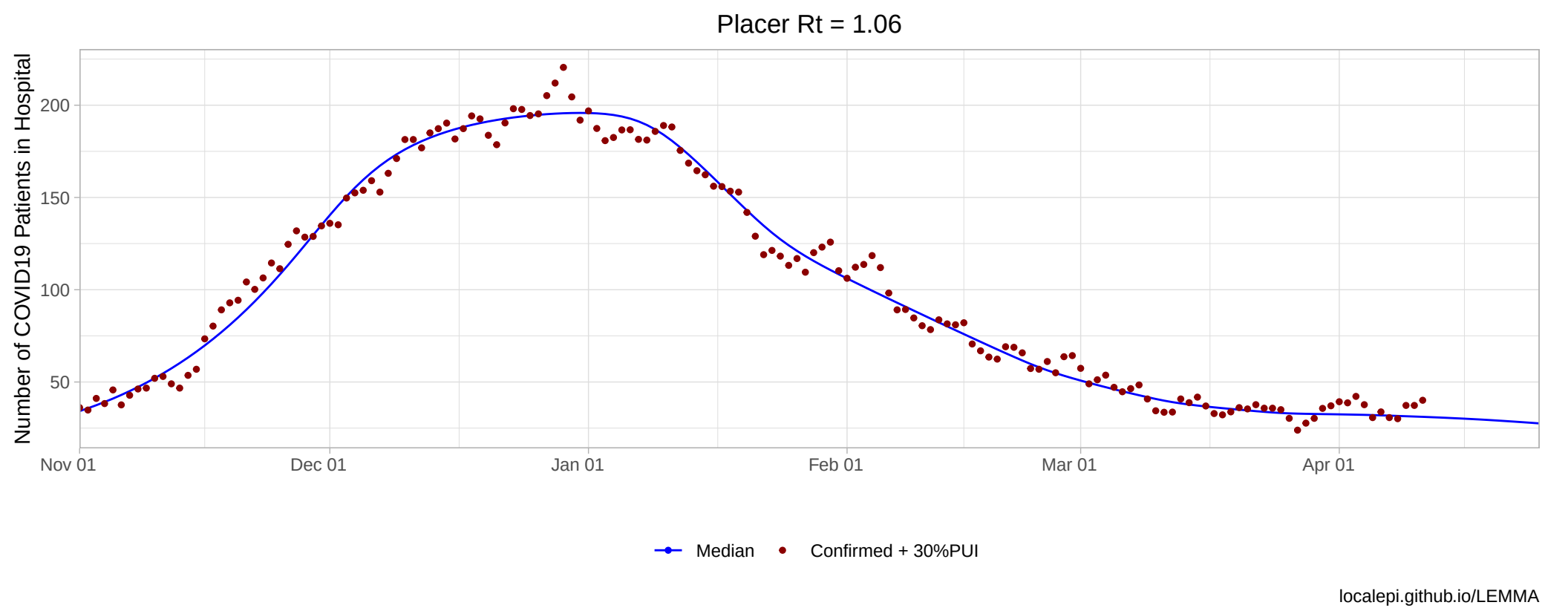
localepi.github.io/LEMMA



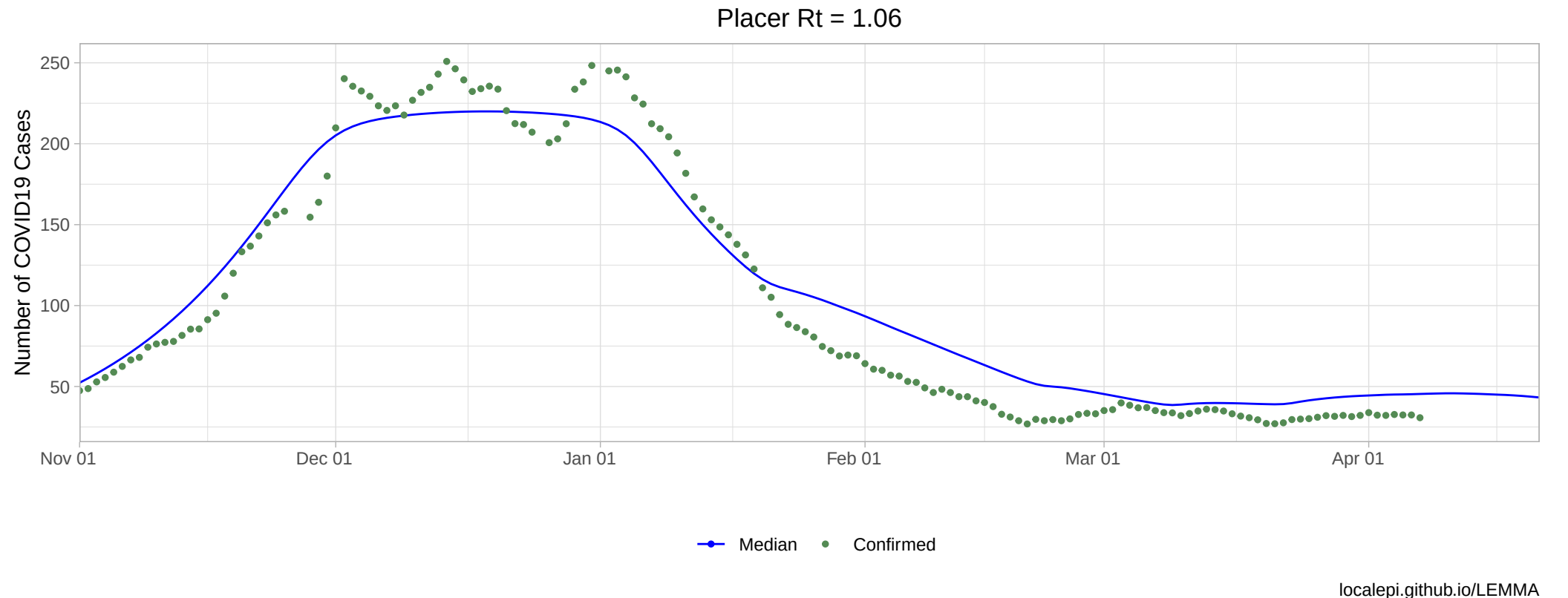
localepi.github.io/LEMMA



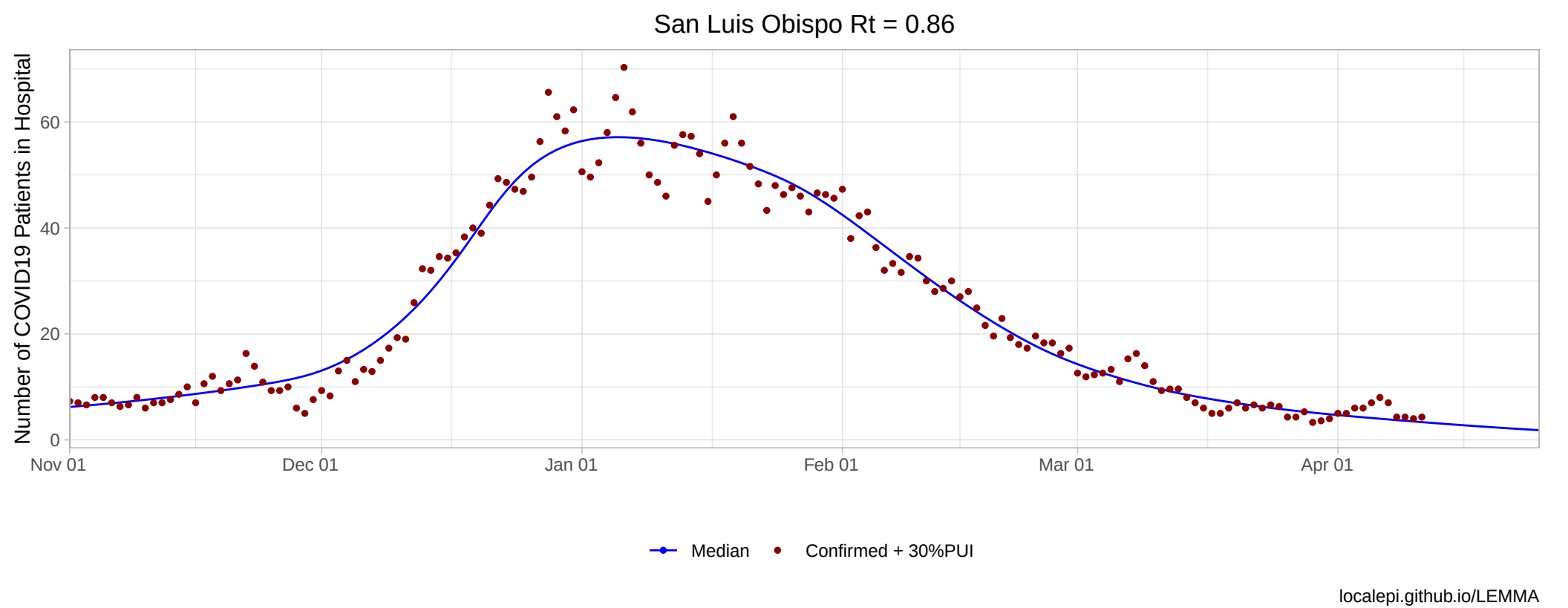
localepi.github.io/LEMMA

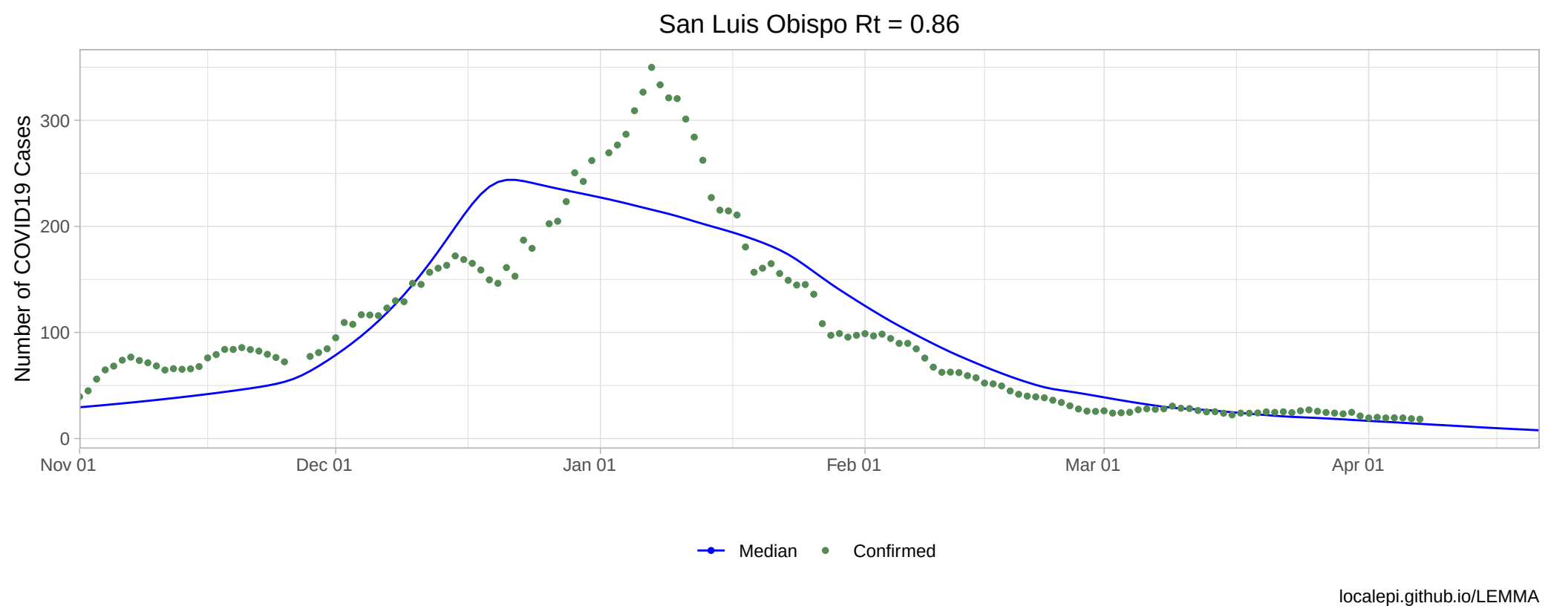


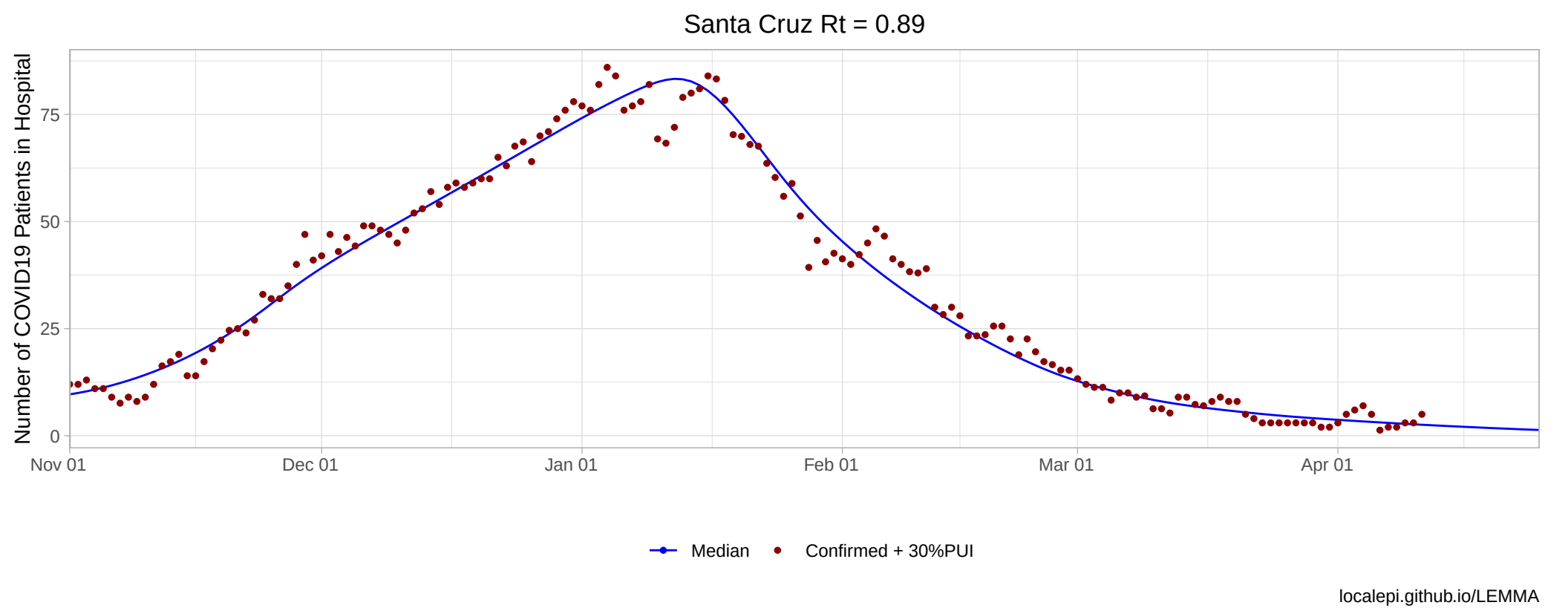
localepi.github.io/LEMMA

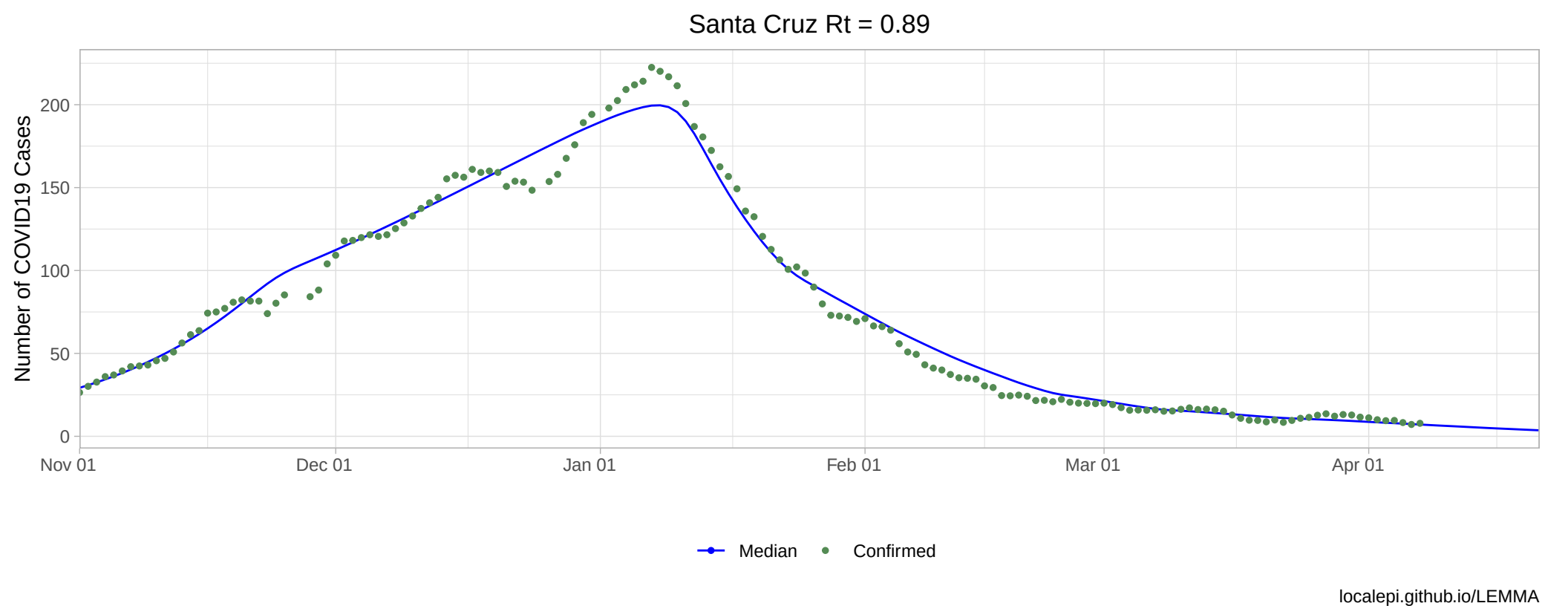


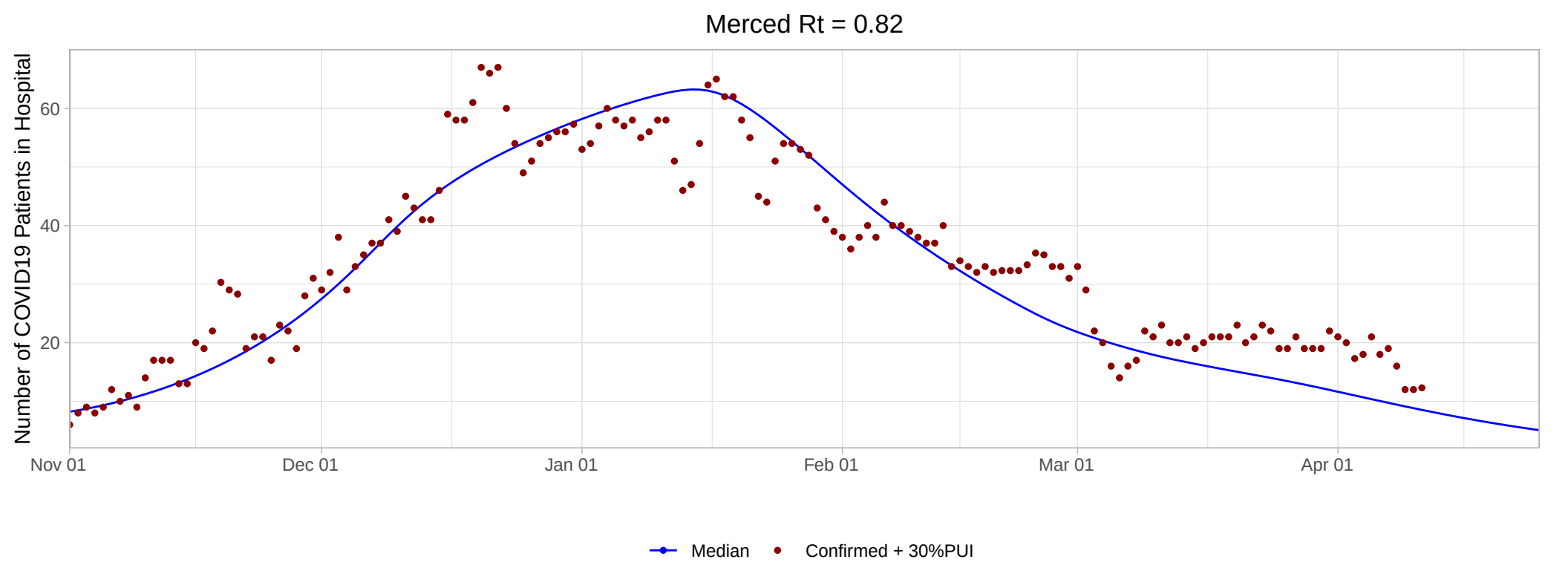
localepi.github.io/LEMMA


San Luis Obispo Rt = 0.86
Number of COVID19 Patients in Hospital
0
20
40
60
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

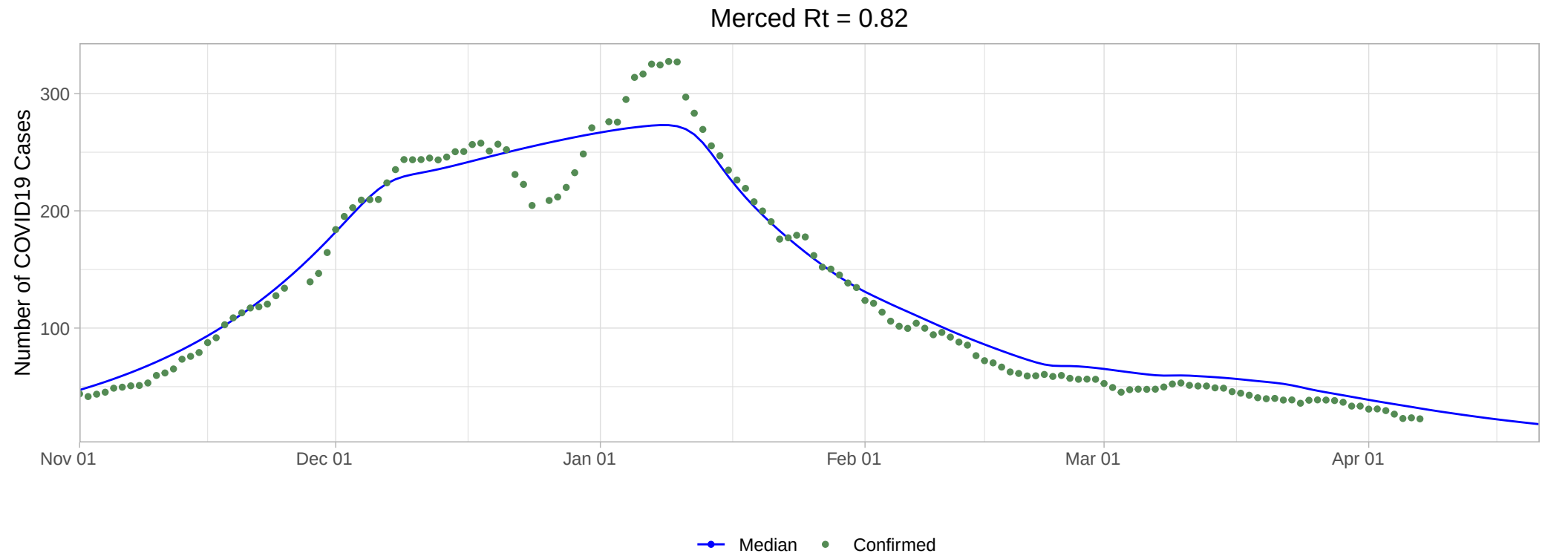

San Luis Obispo Rt = 0.86
Number of COVID19 Cases
0
100
200
300
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA


Santa Cruz Rt = 0.89
Number of COVID19 Patients in Hospital
0
25
50
75
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

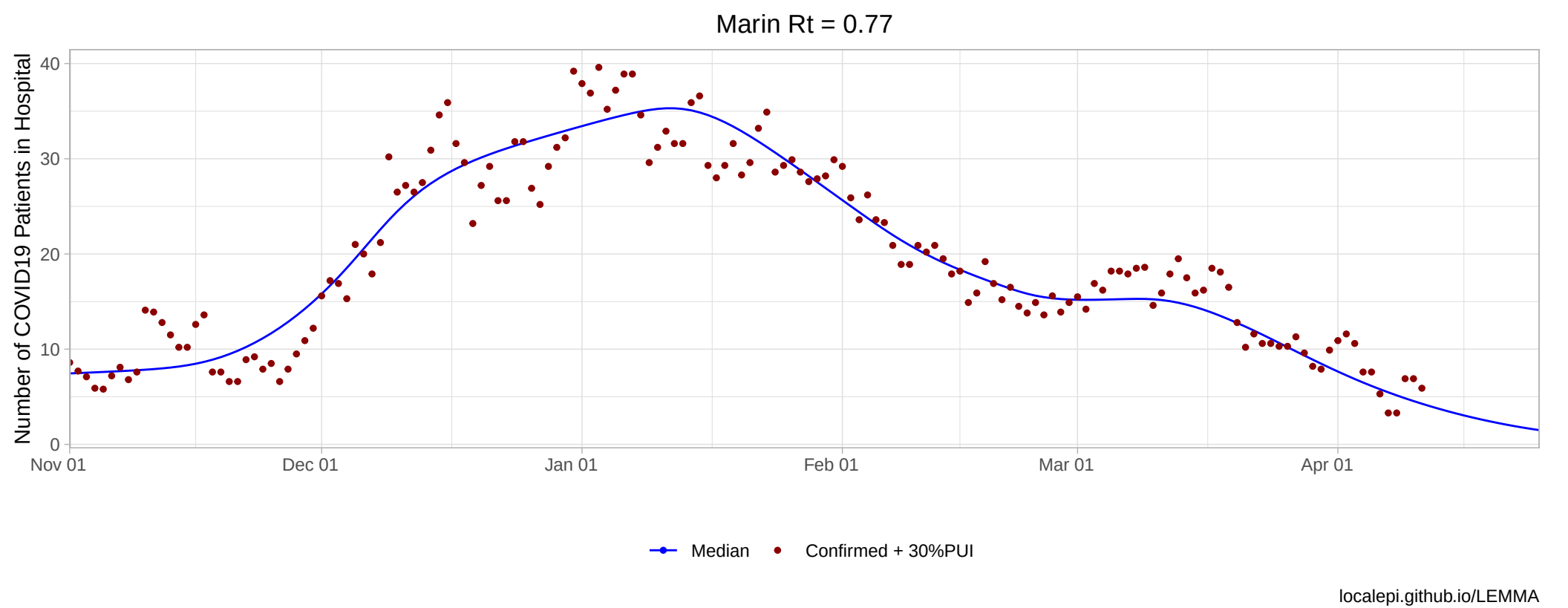

Santa Cruz Rt = 0.89
Number of COVID19 Cases
0
50
100
150
200
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA



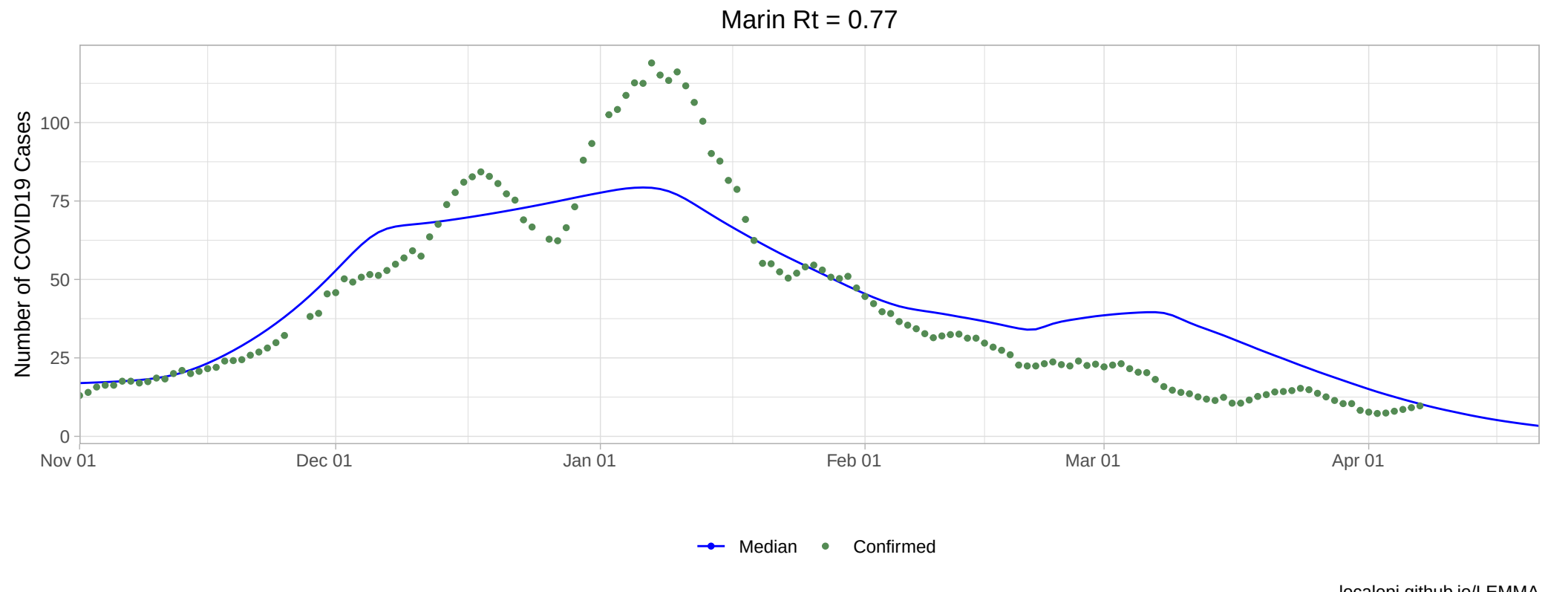
localepi.github.io/LEMMA



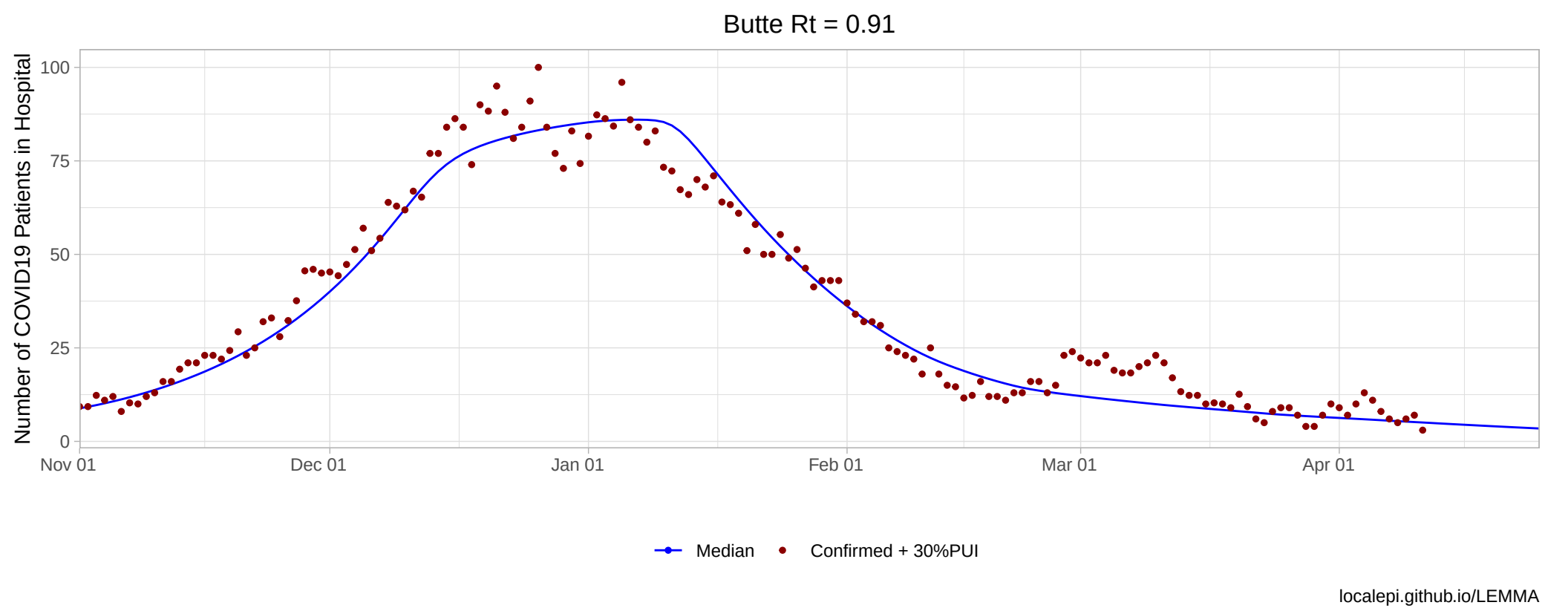
localepi.github.io/LEMMA

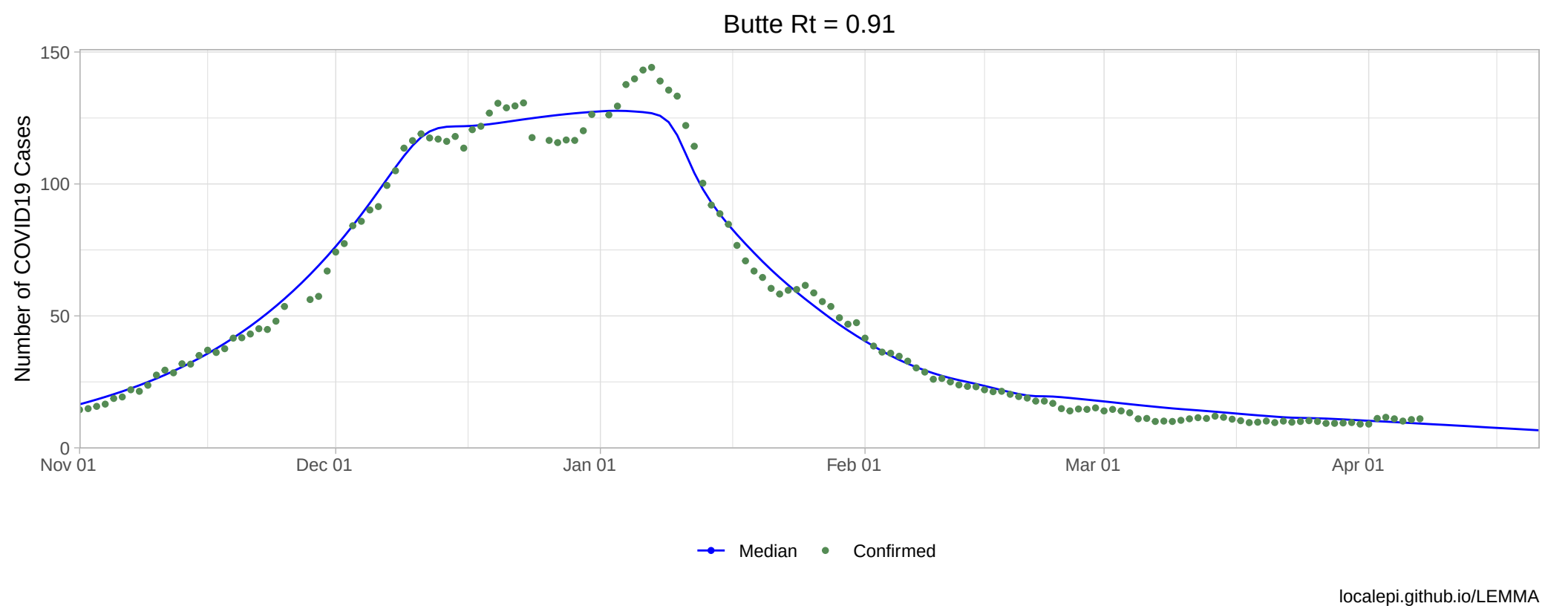


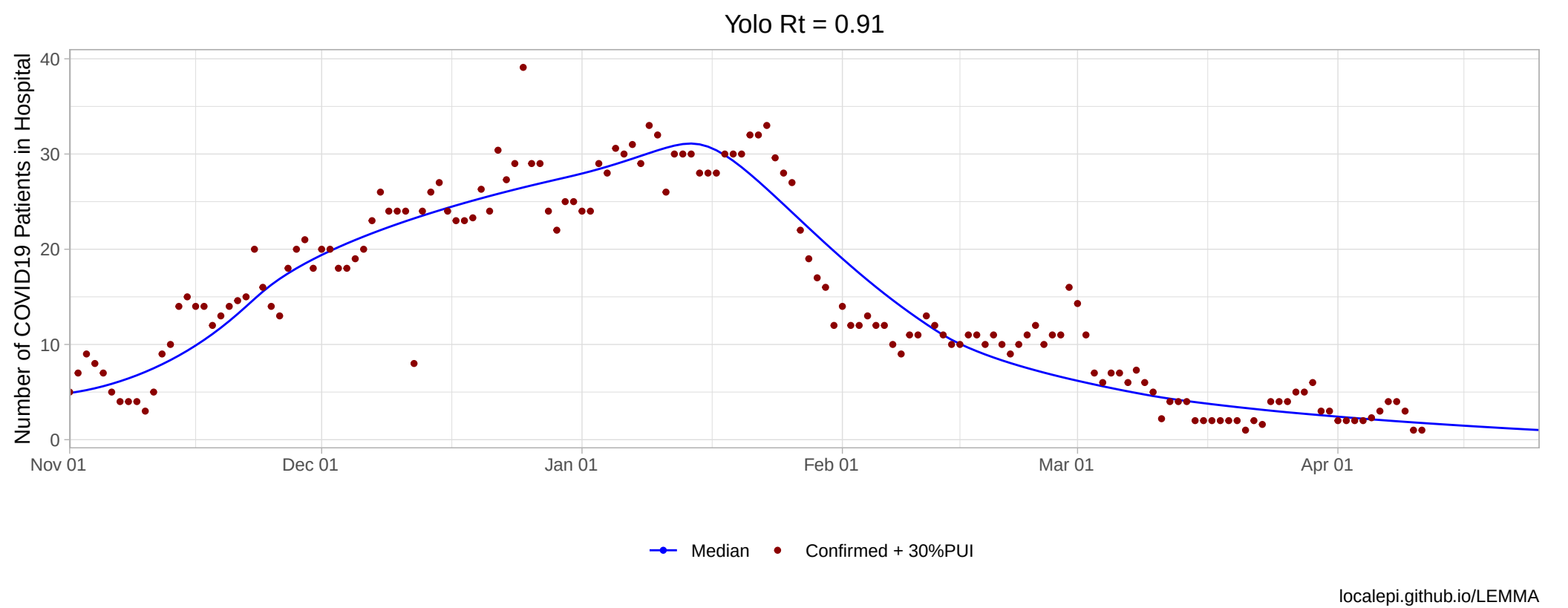
localepi.github.io/LEMMA



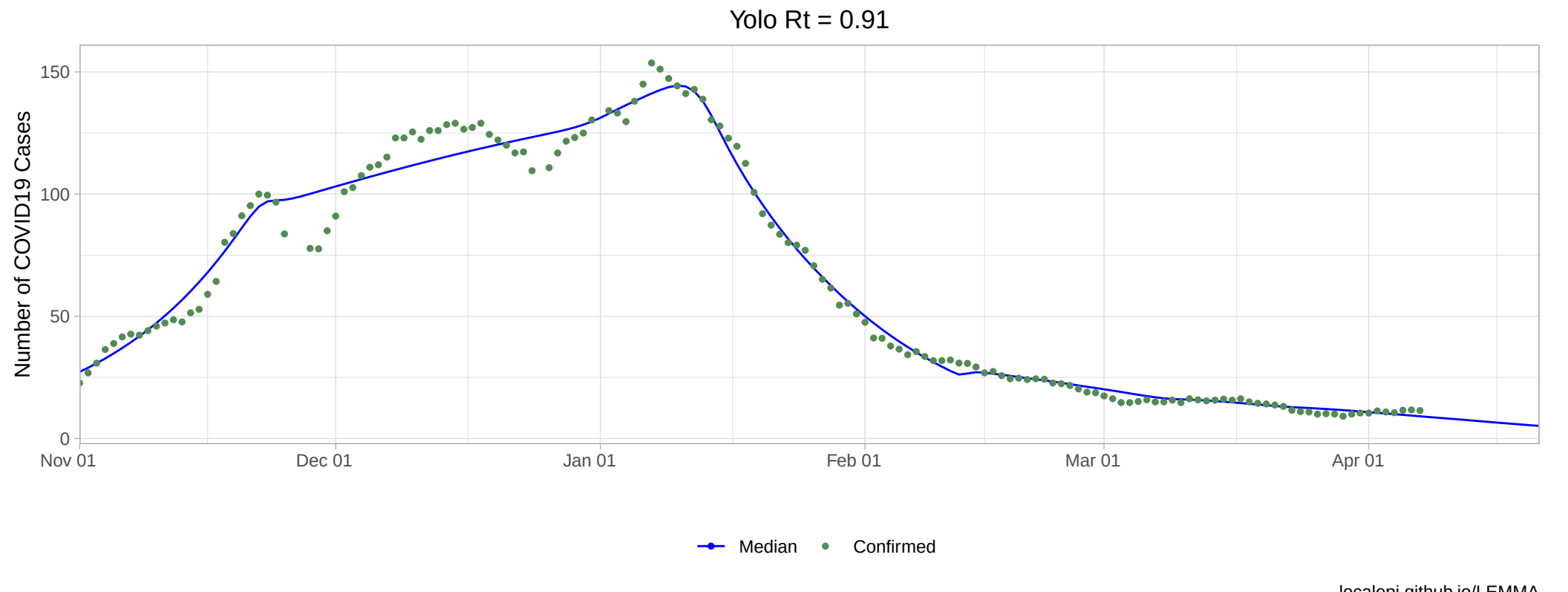
localepi.github.io/LEMMA


Butte Rt = 0.91
Number of COVID19 Patients in Hospital
100
75
50
25
0
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

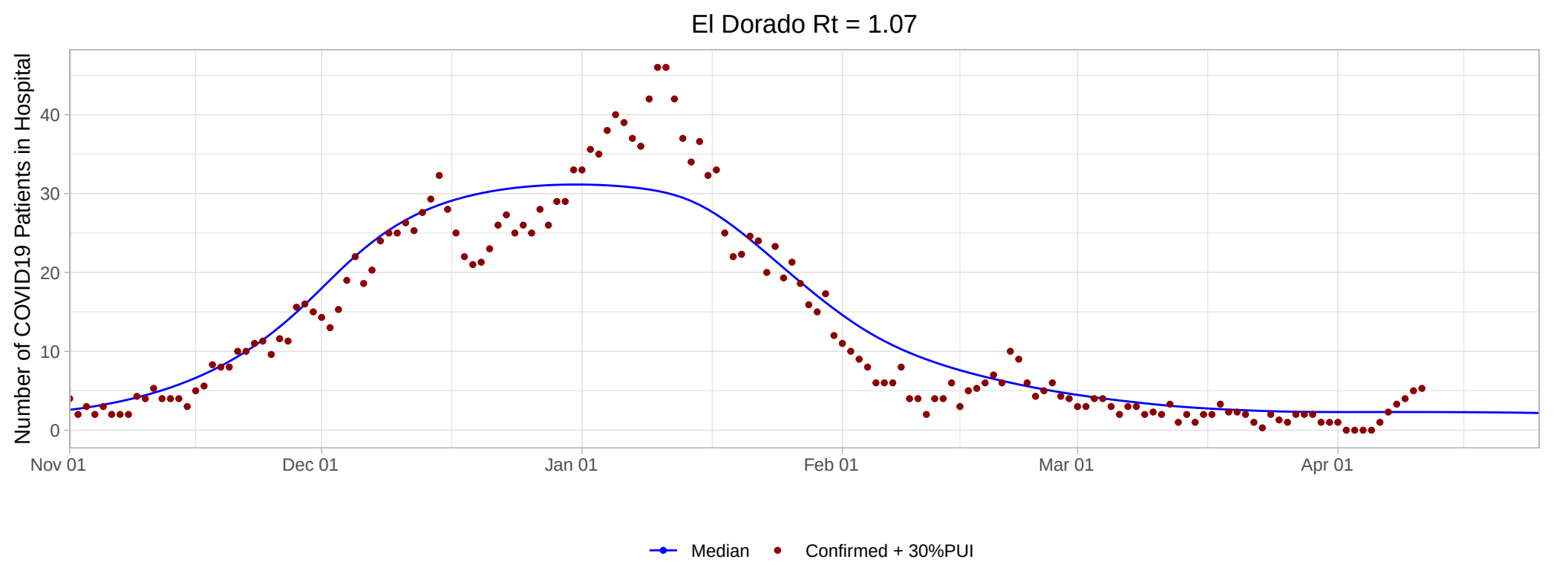

Butte Rt = 0.91
Number of COVID19 Cases
150
100
50
0
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA



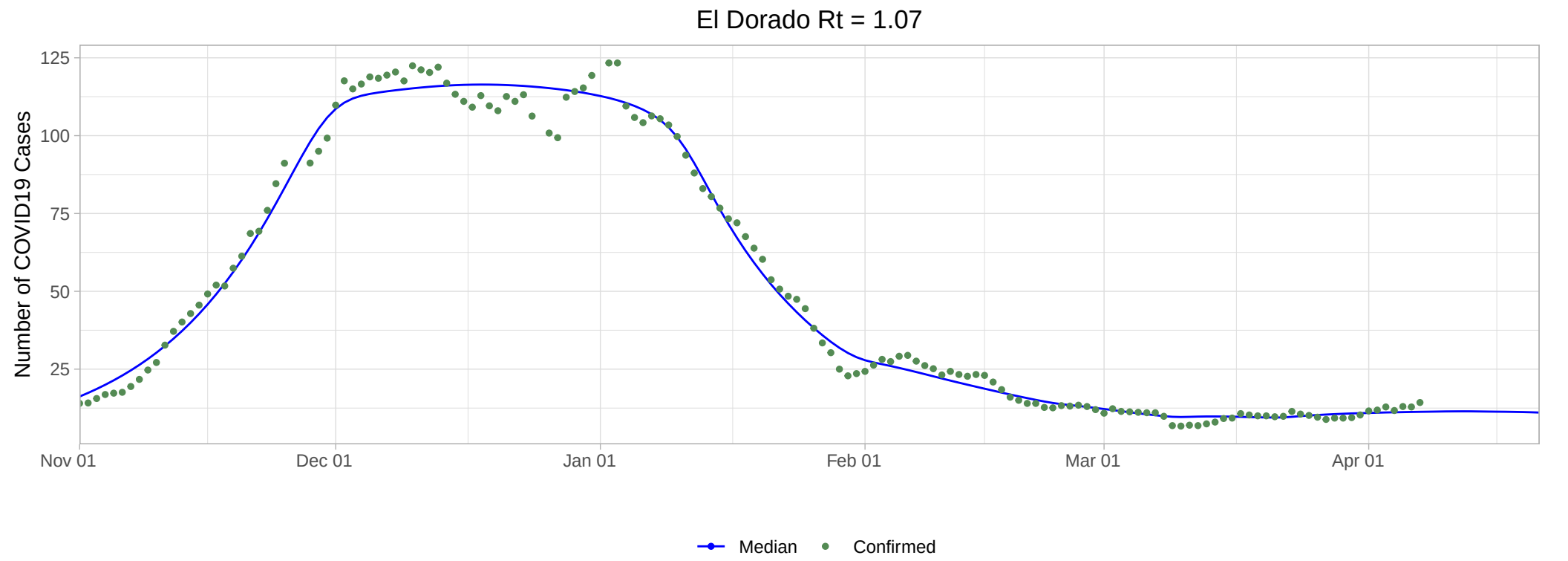
localepi.github.io/LEMMA



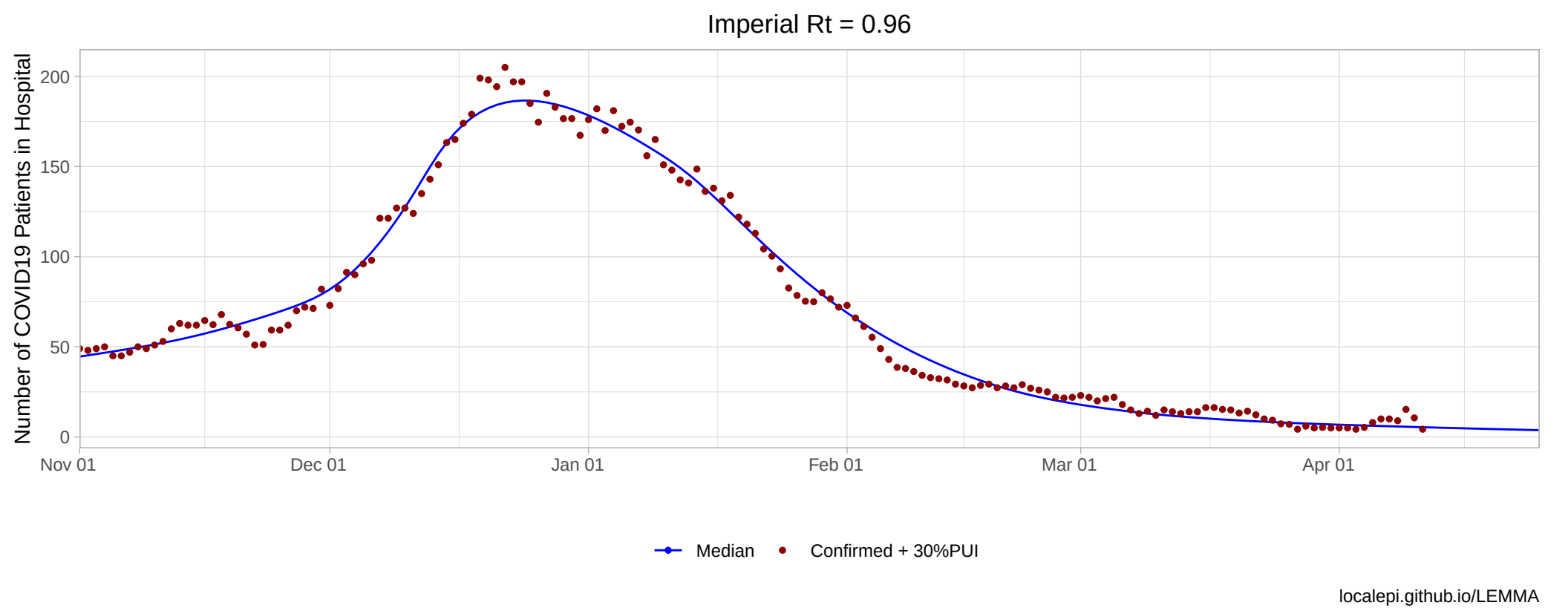
localepi.github.io/LEMMA

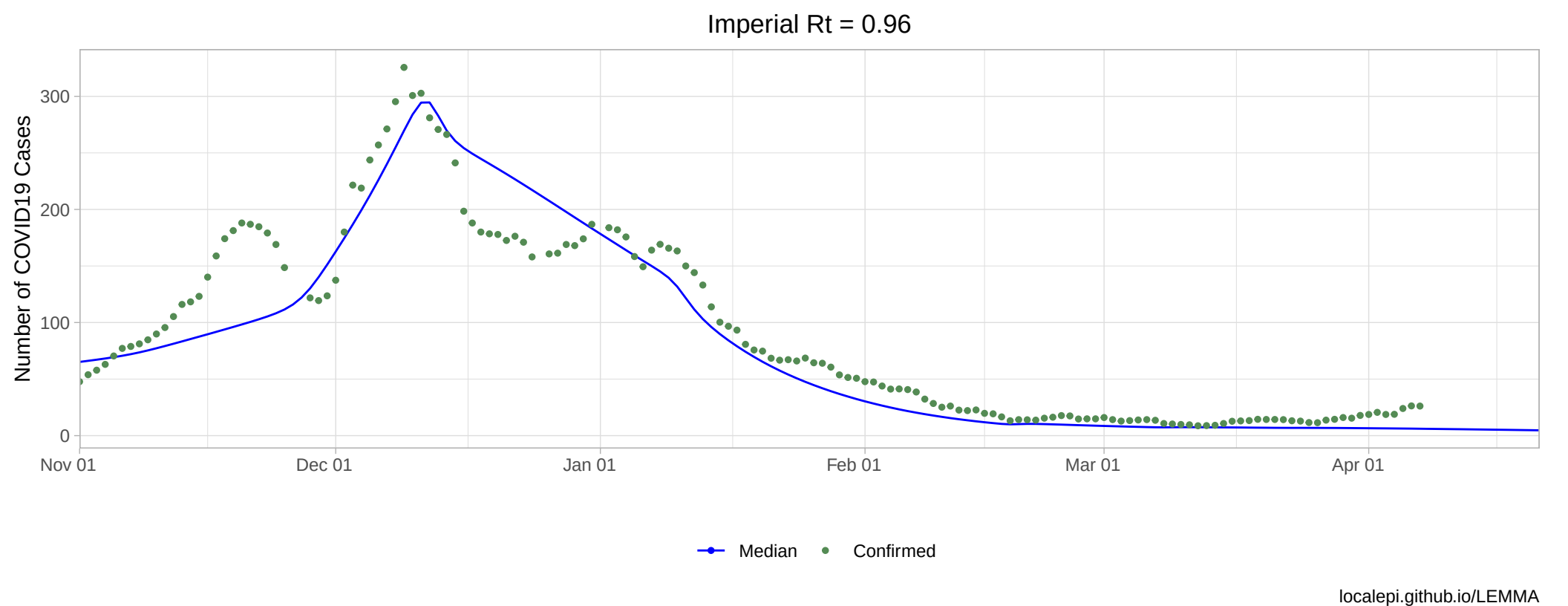


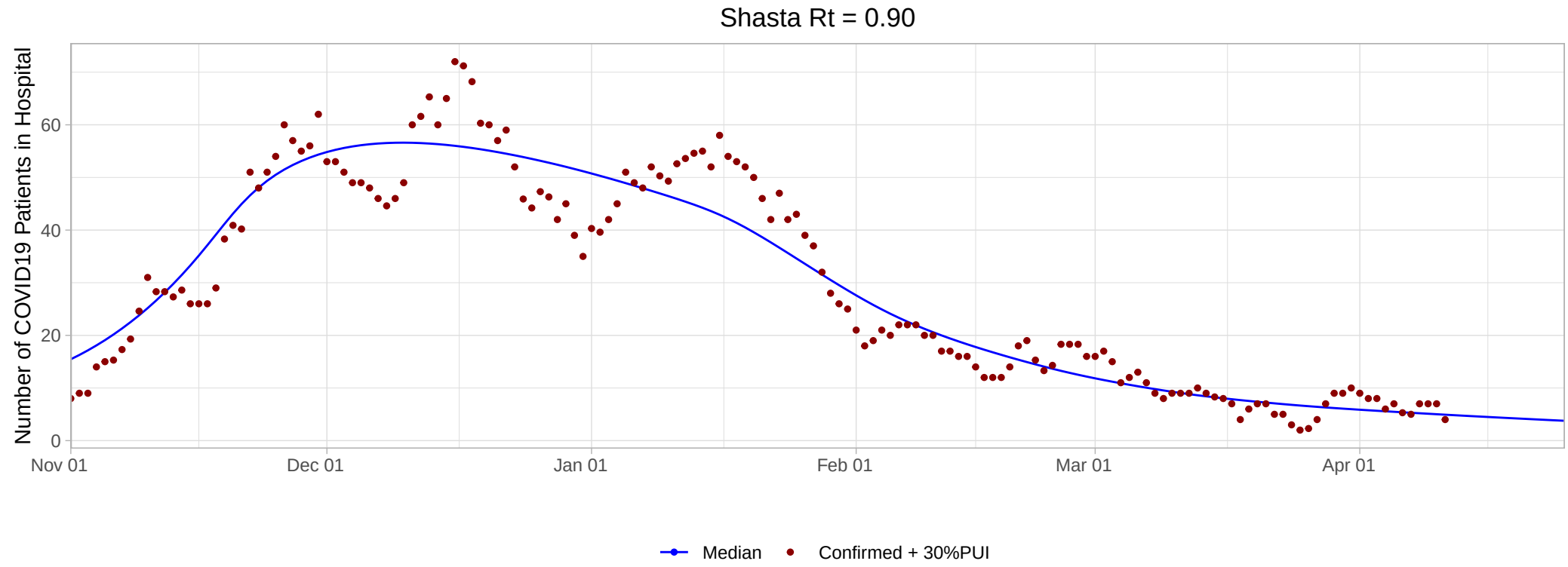
localepi.github.io/LEMMA



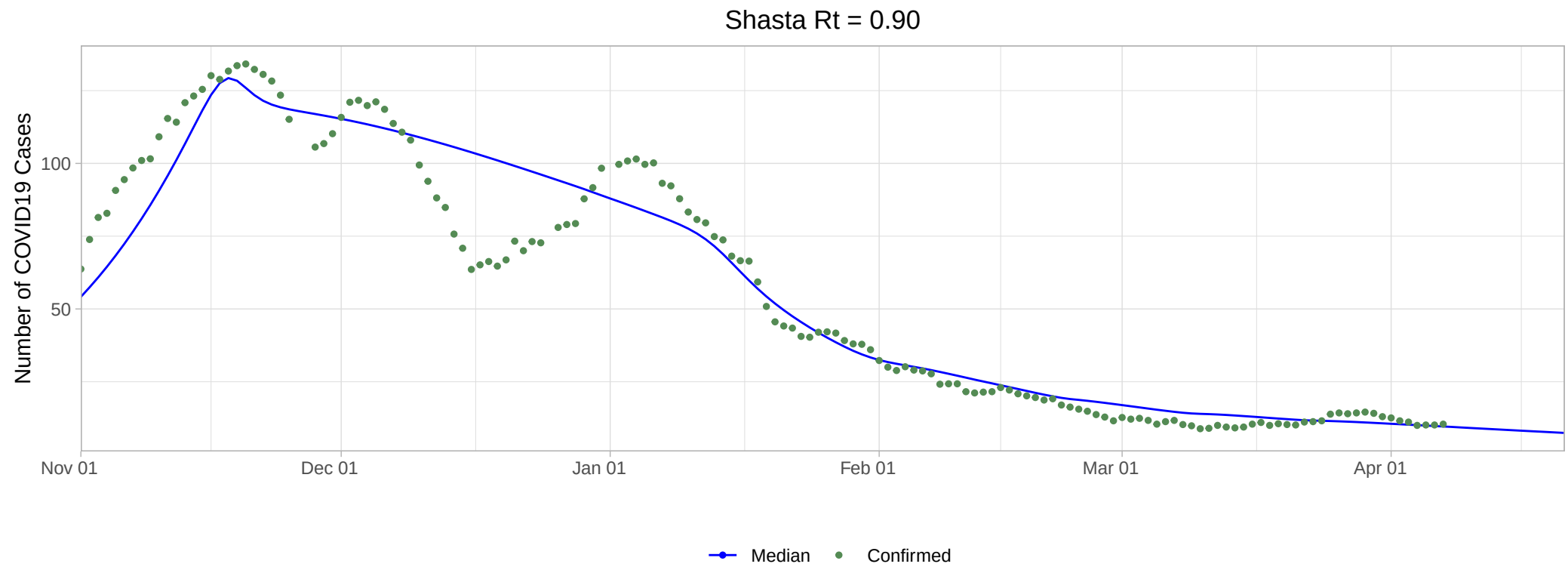
localepi.github.io/LEMMA


Imperial Rt = 0.96
Number of COVID19 Patients in Hospital
200
150
100
50
0
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

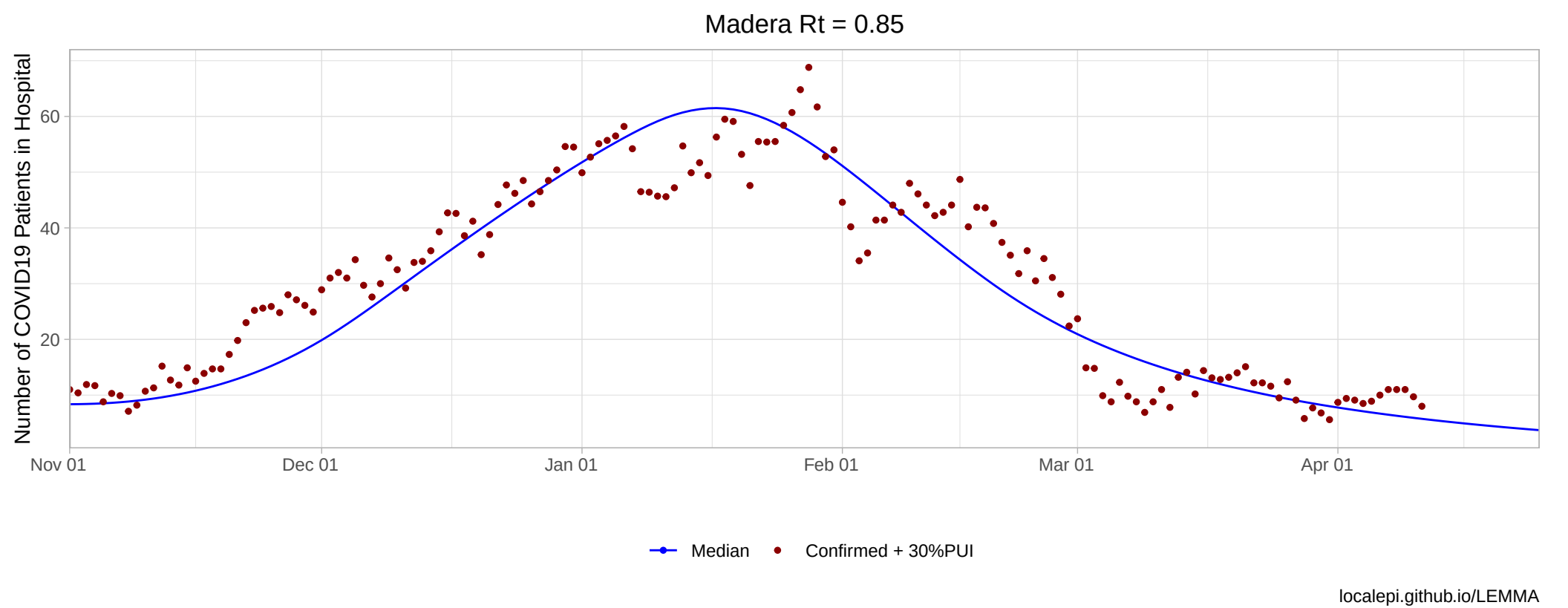

Imperial Rt = 0.96
Number of COVID19 Cases
300
200
100
0
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA



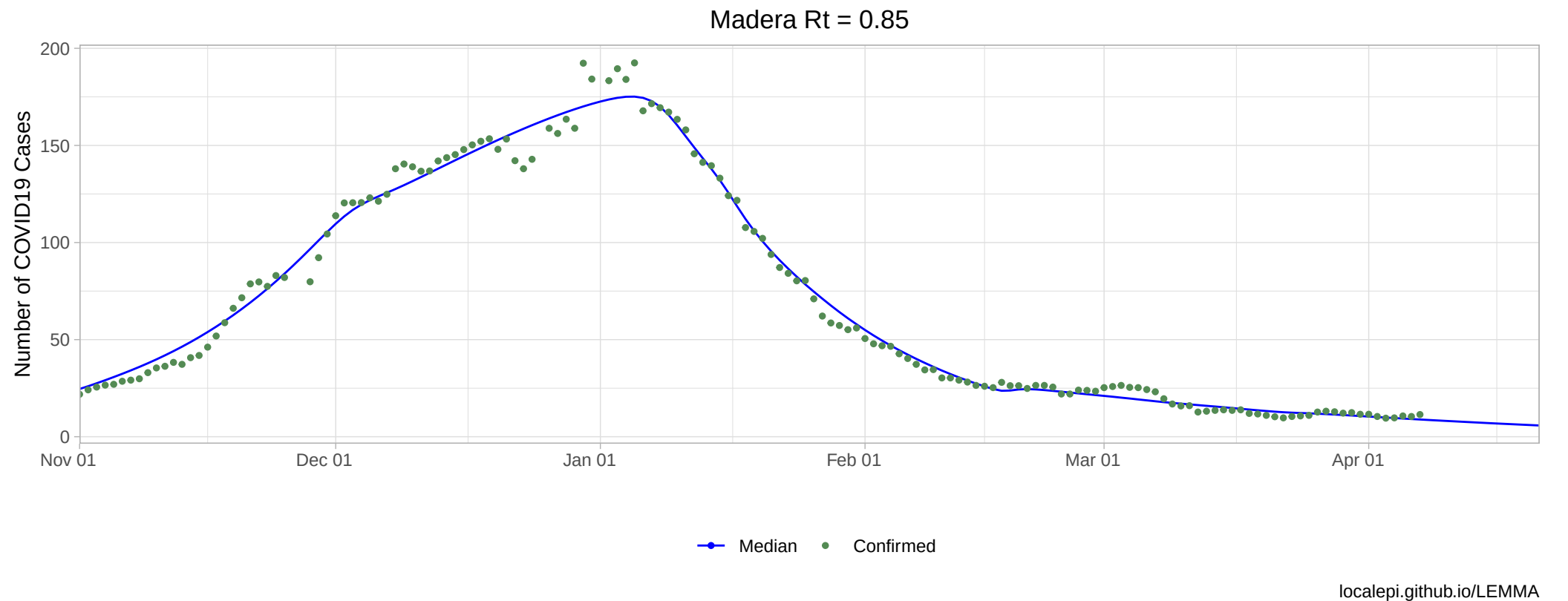
localepi.github.io/LEMMA



localepi.github.io/LEMMA



localepi.github.io/LEMMA



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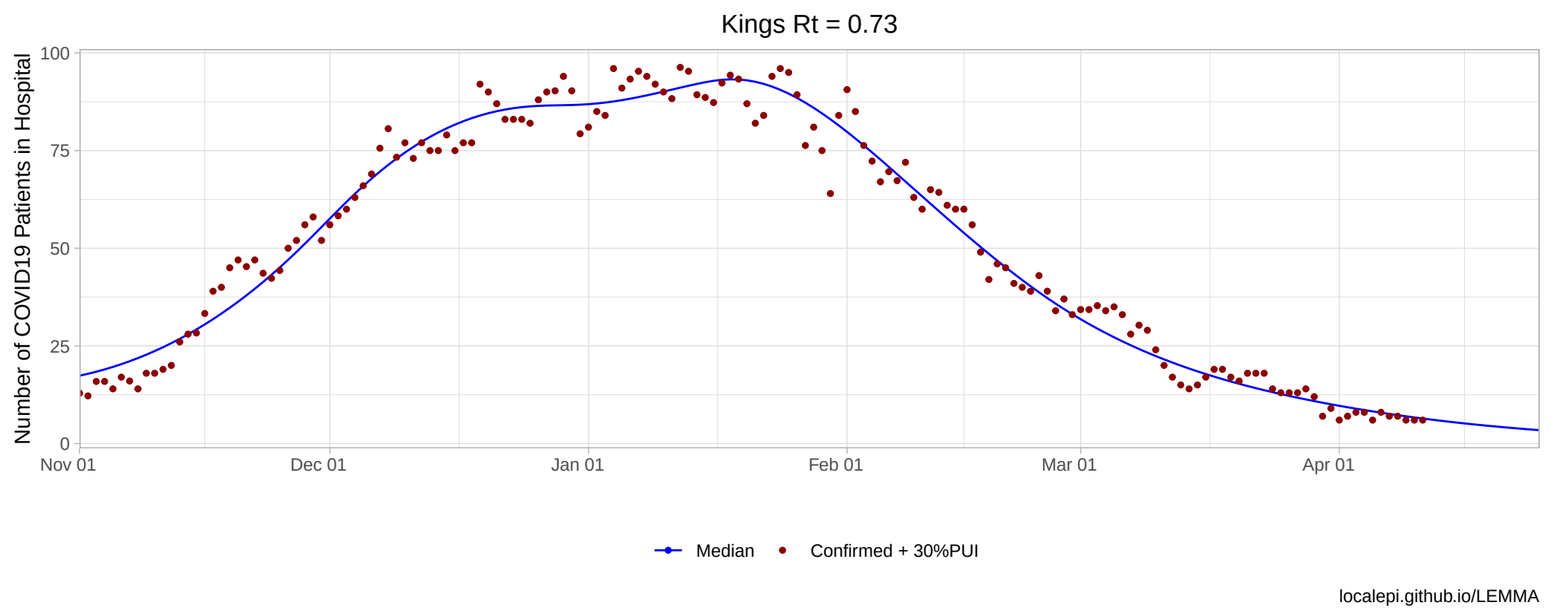
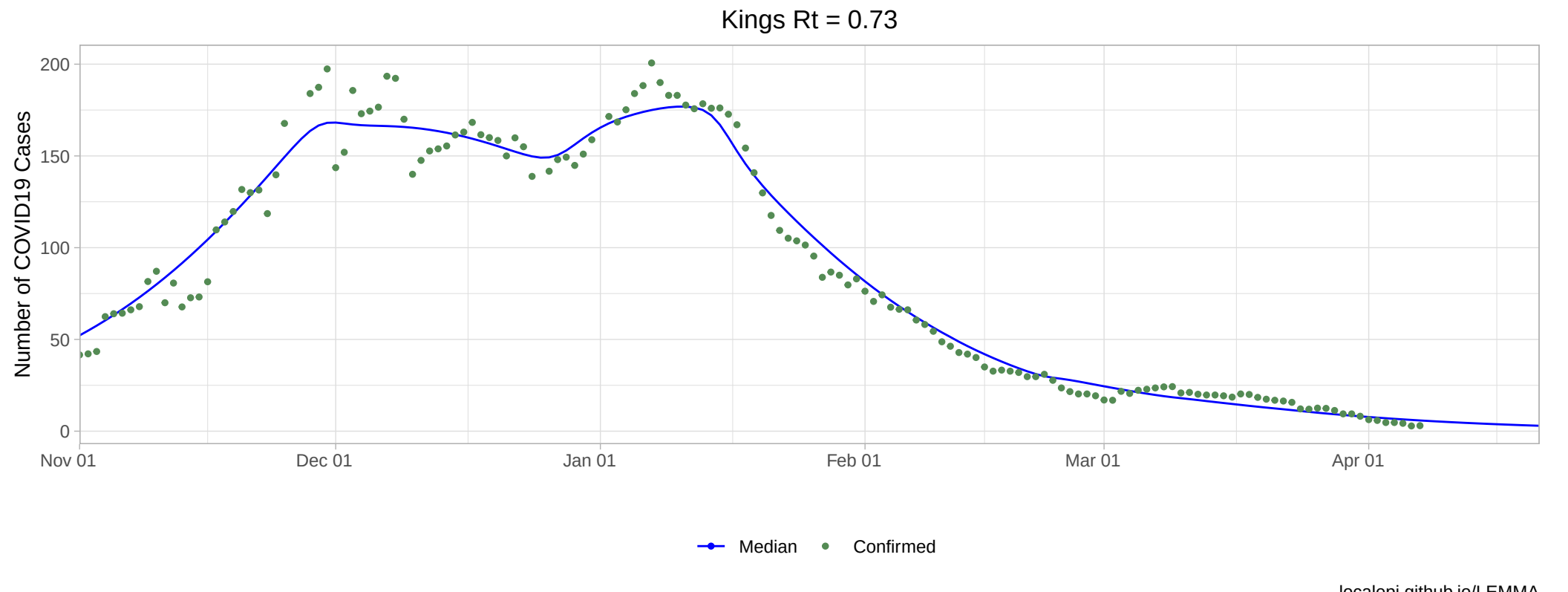
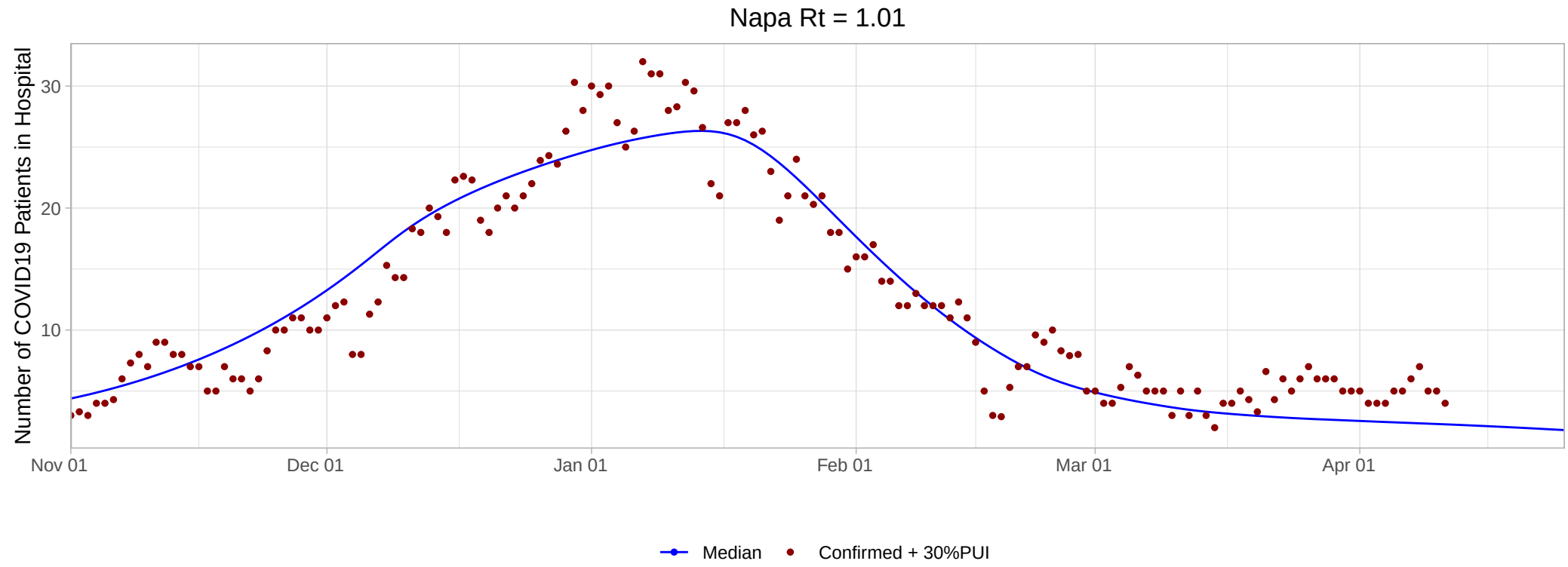


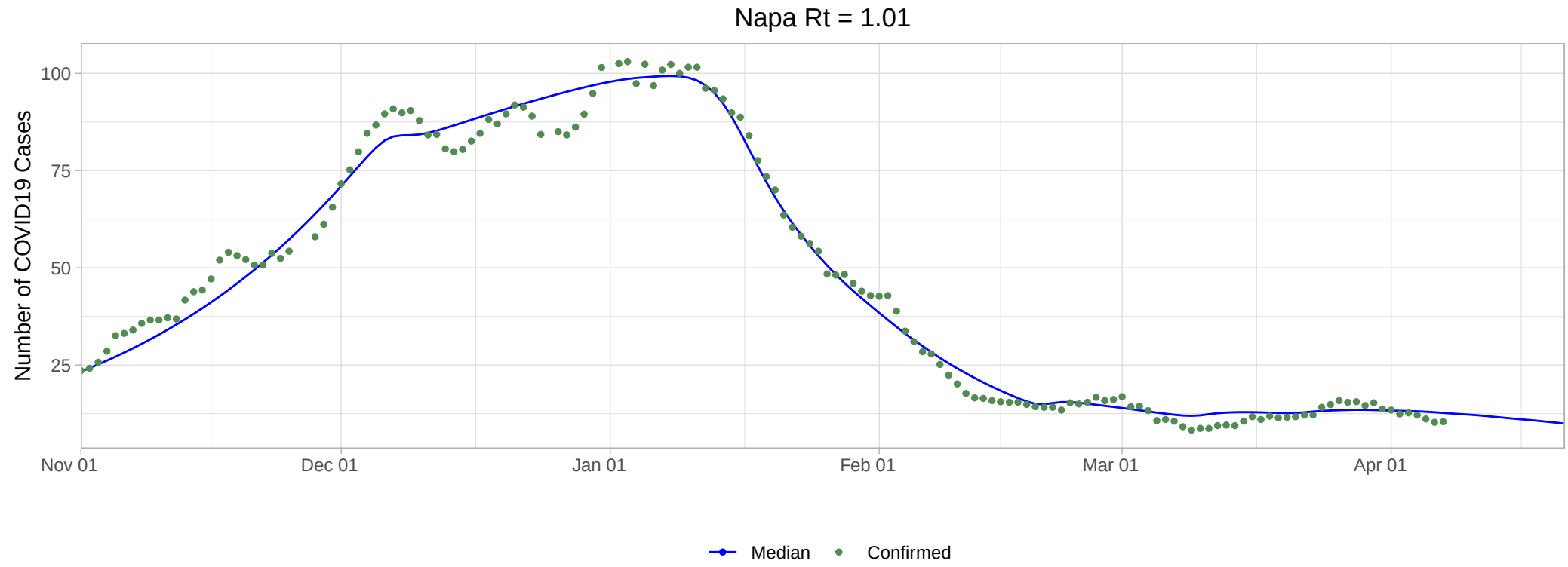
localepi.github.io/LEMMA



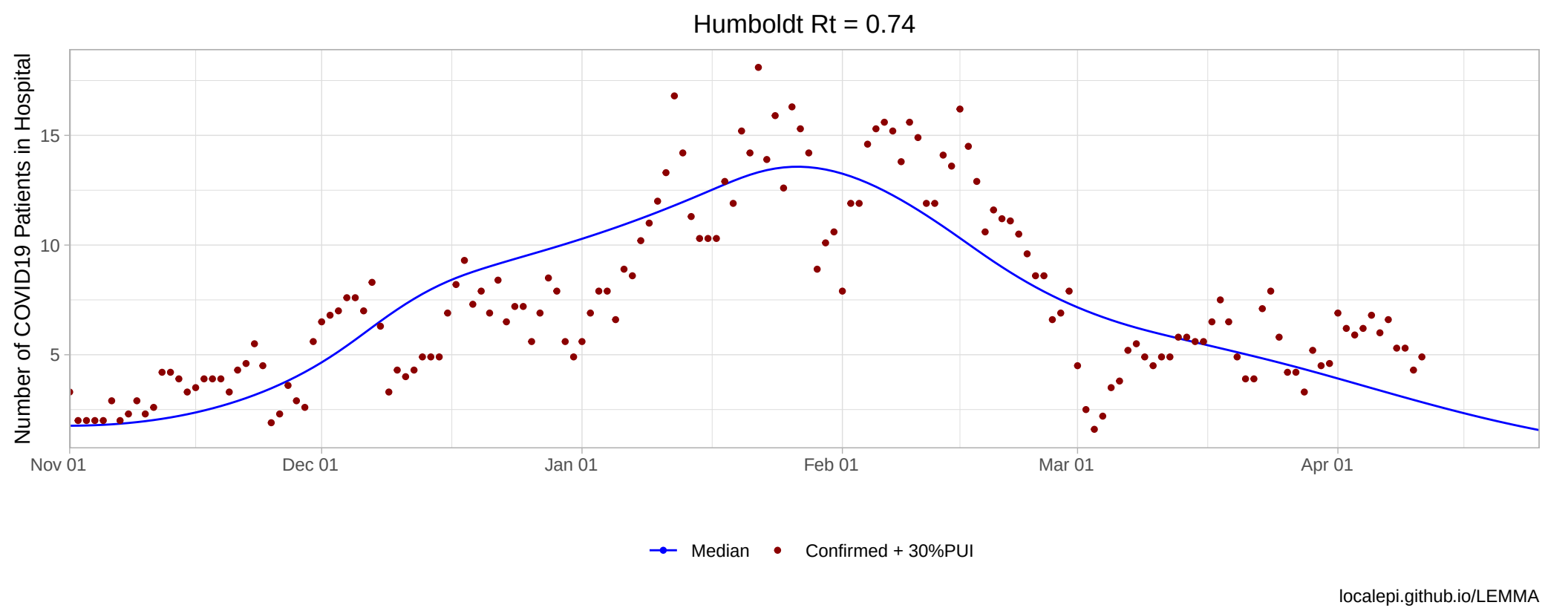
localepi.github.io/LEMMA



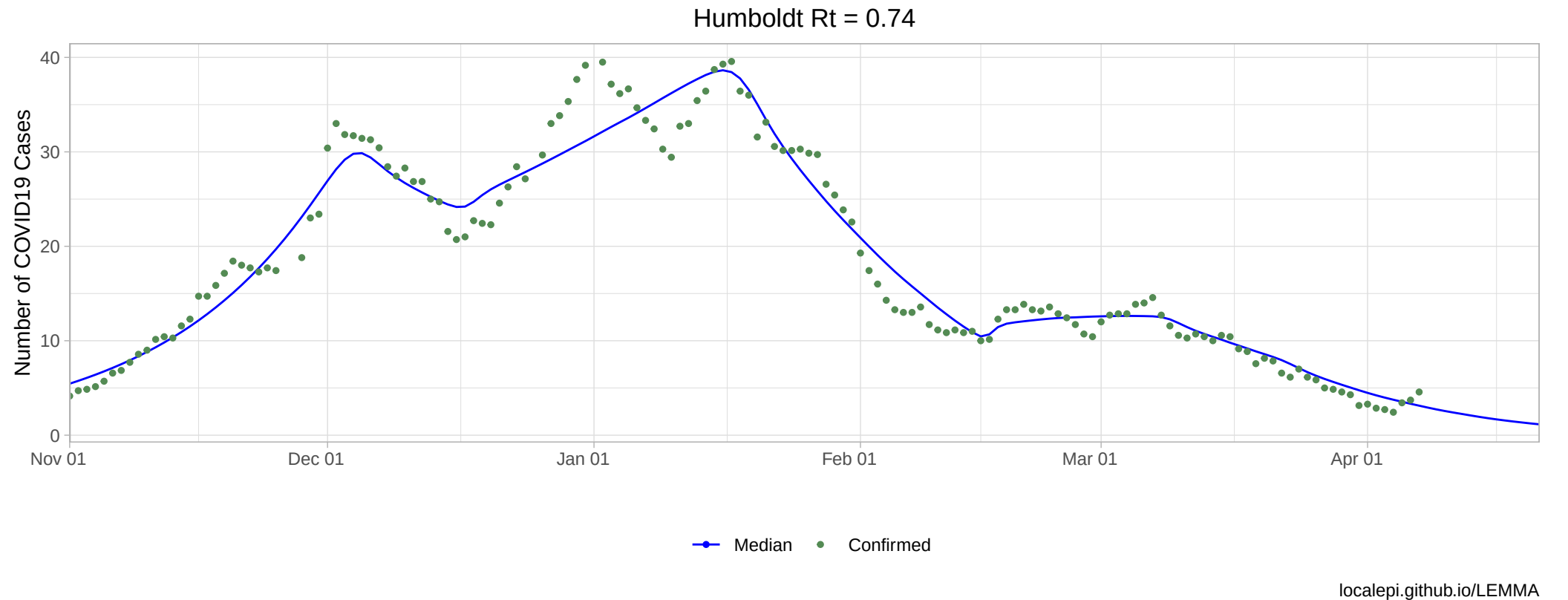
localepi.github.io/LEMMA



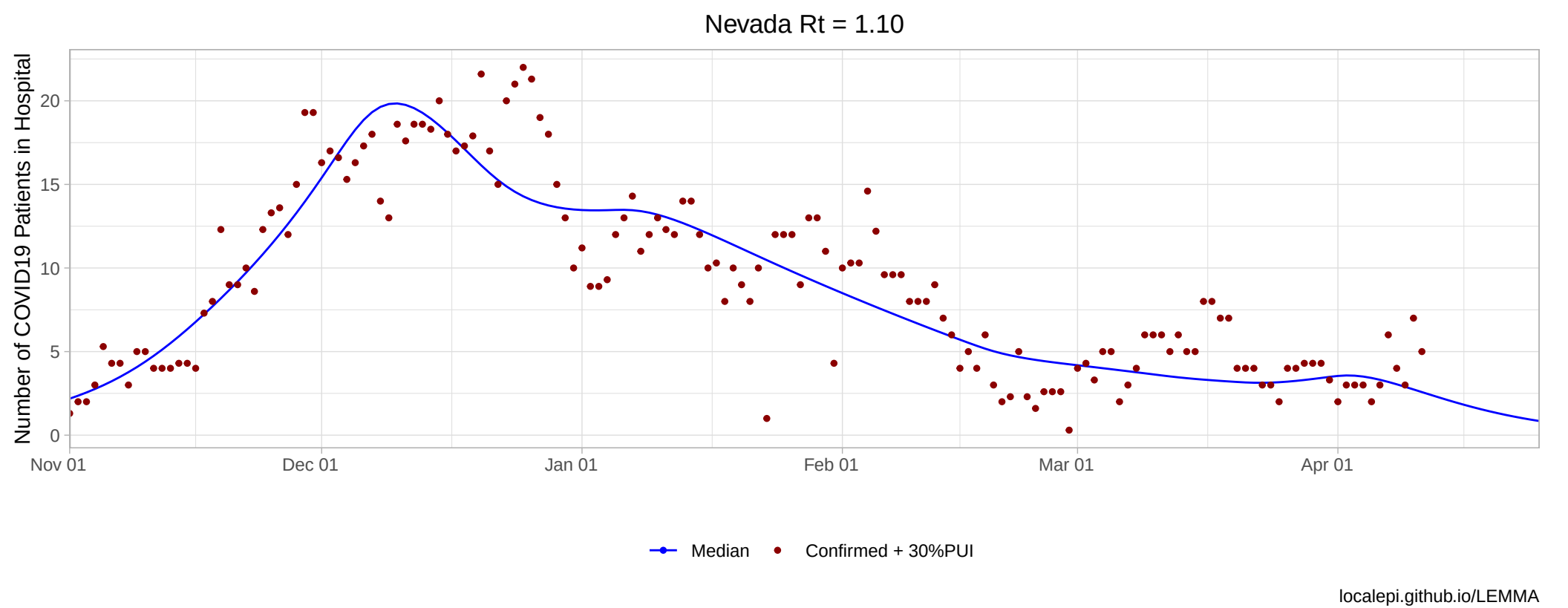
localepi.github.io/LEMMA

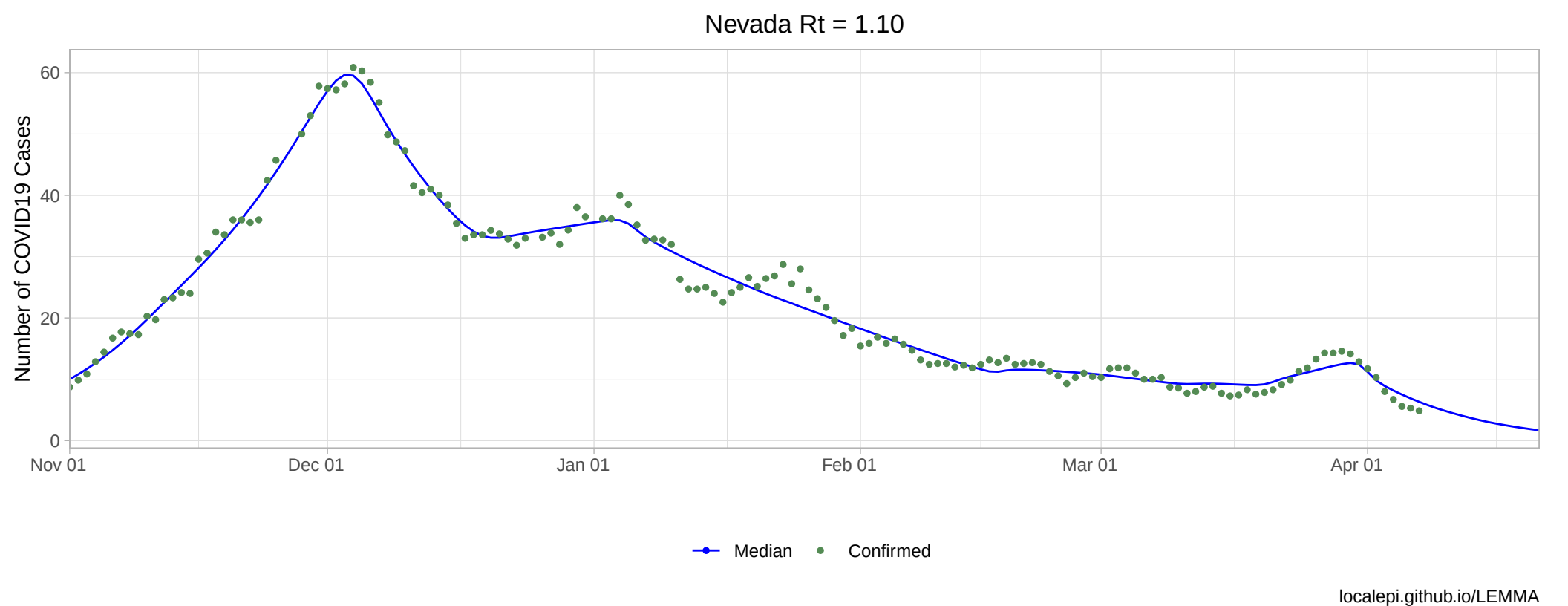


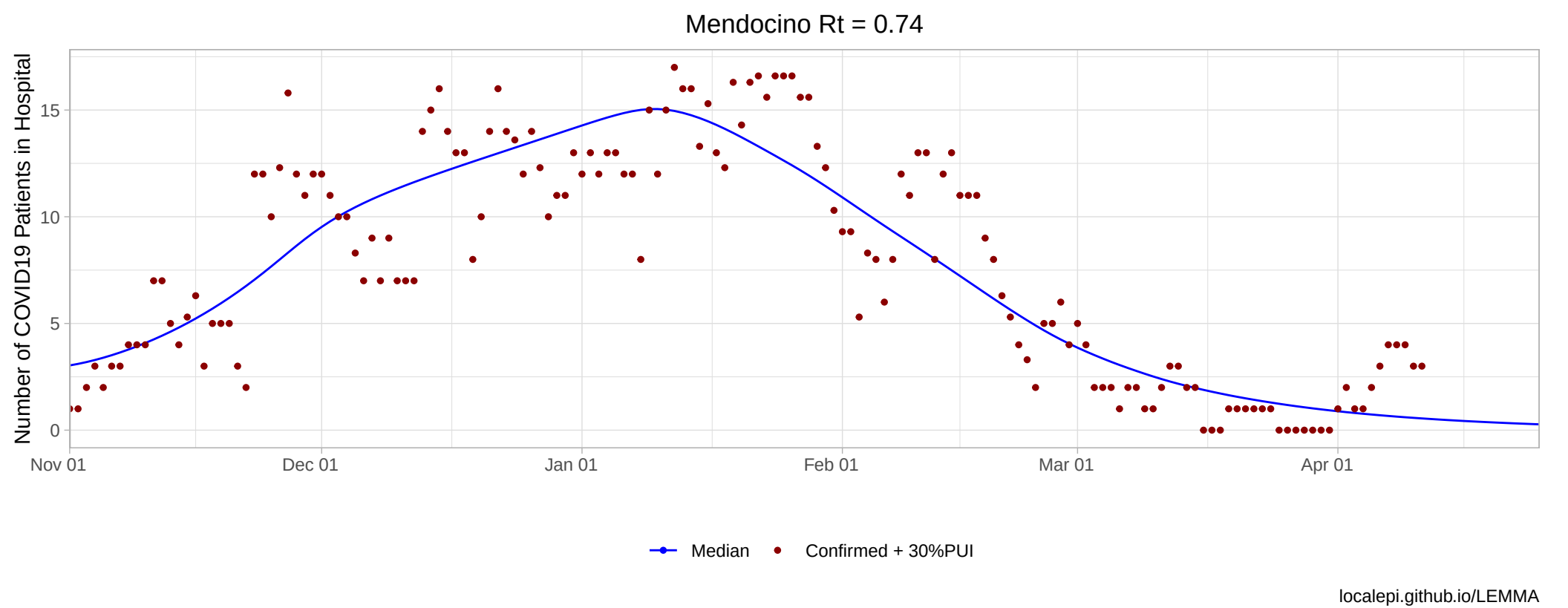
localepi.github.io/LEMMA



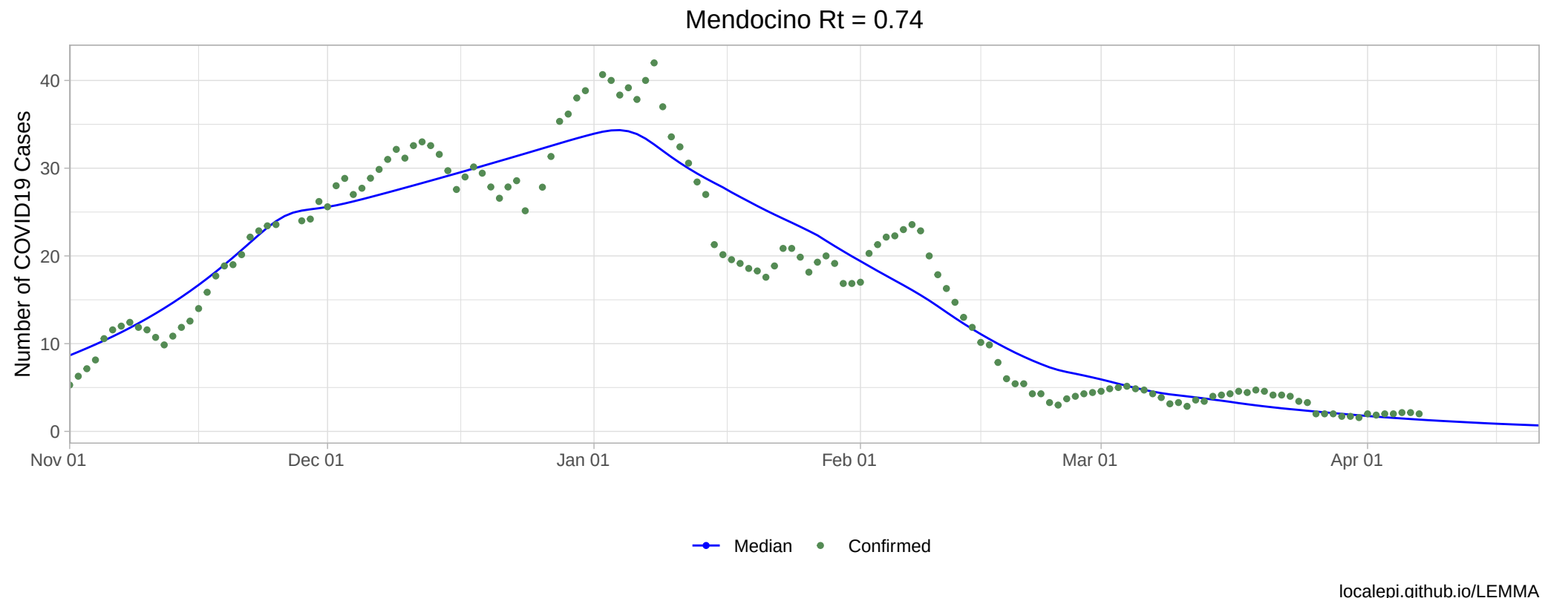
localepi.github.io/LEMMA


Nevada Rt = 1.10
Number of COVID19 Patients in Hospital
0
5
10
15
20
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

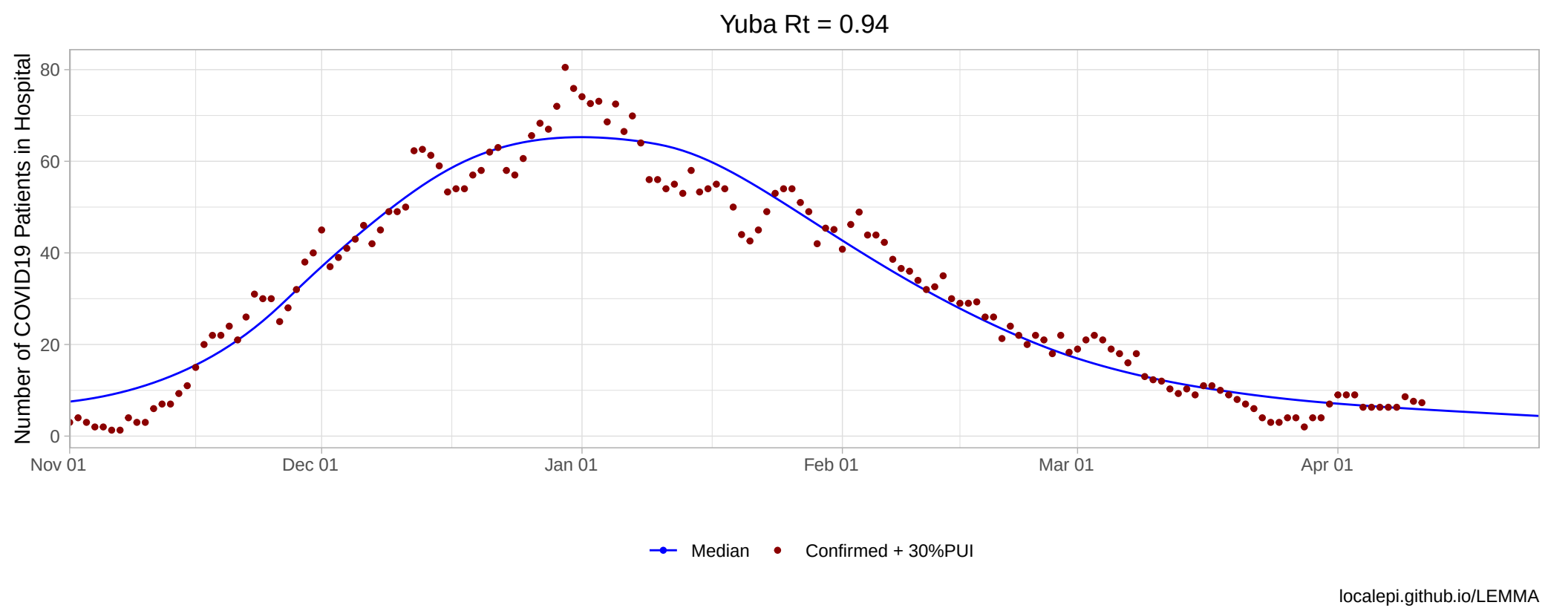

Nevada Rt = 1.10
Number of COVID19 Cases
0
20
40
60
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA



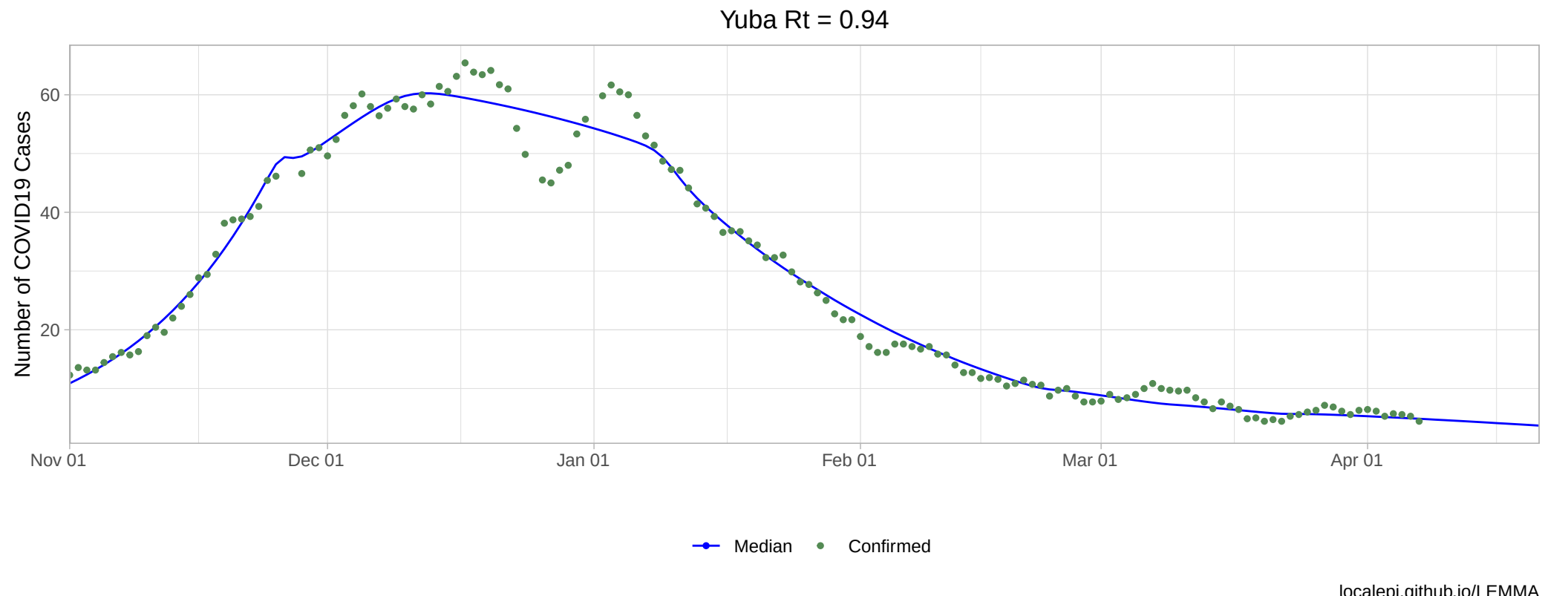
localepi.github.io/LEMMA



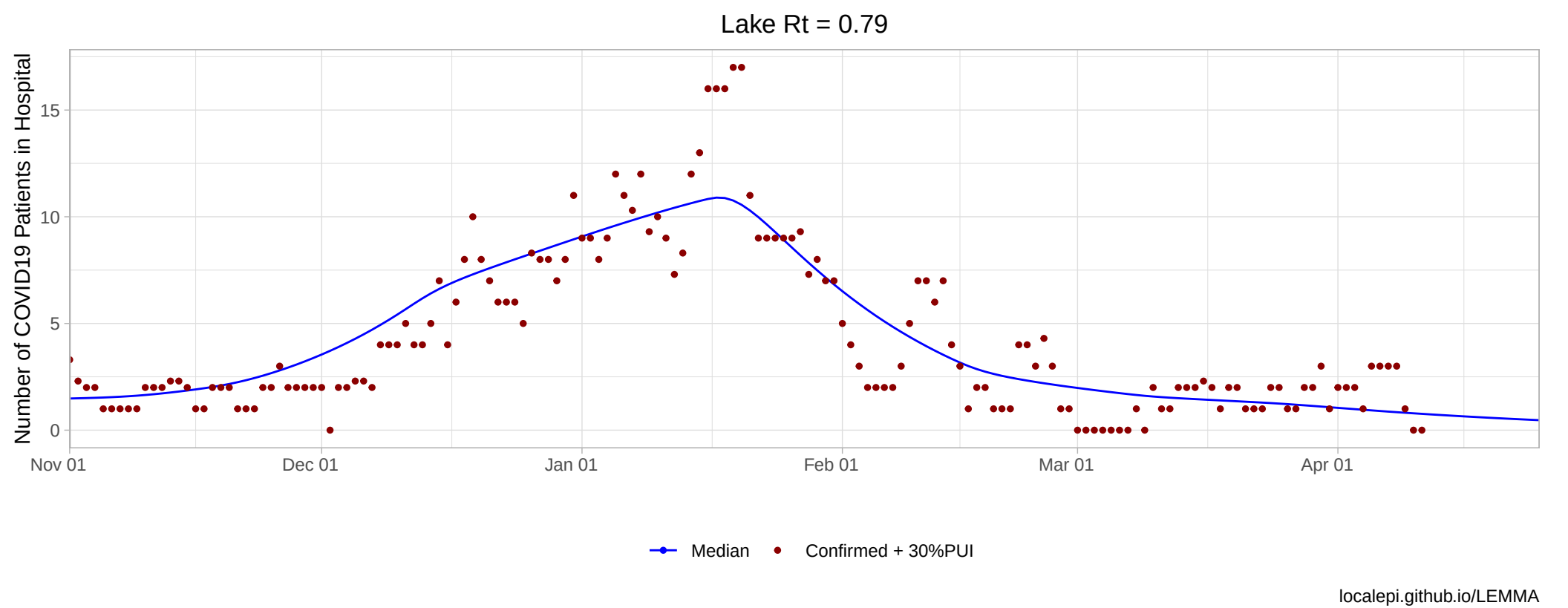
localepi.github.io/LEMMA

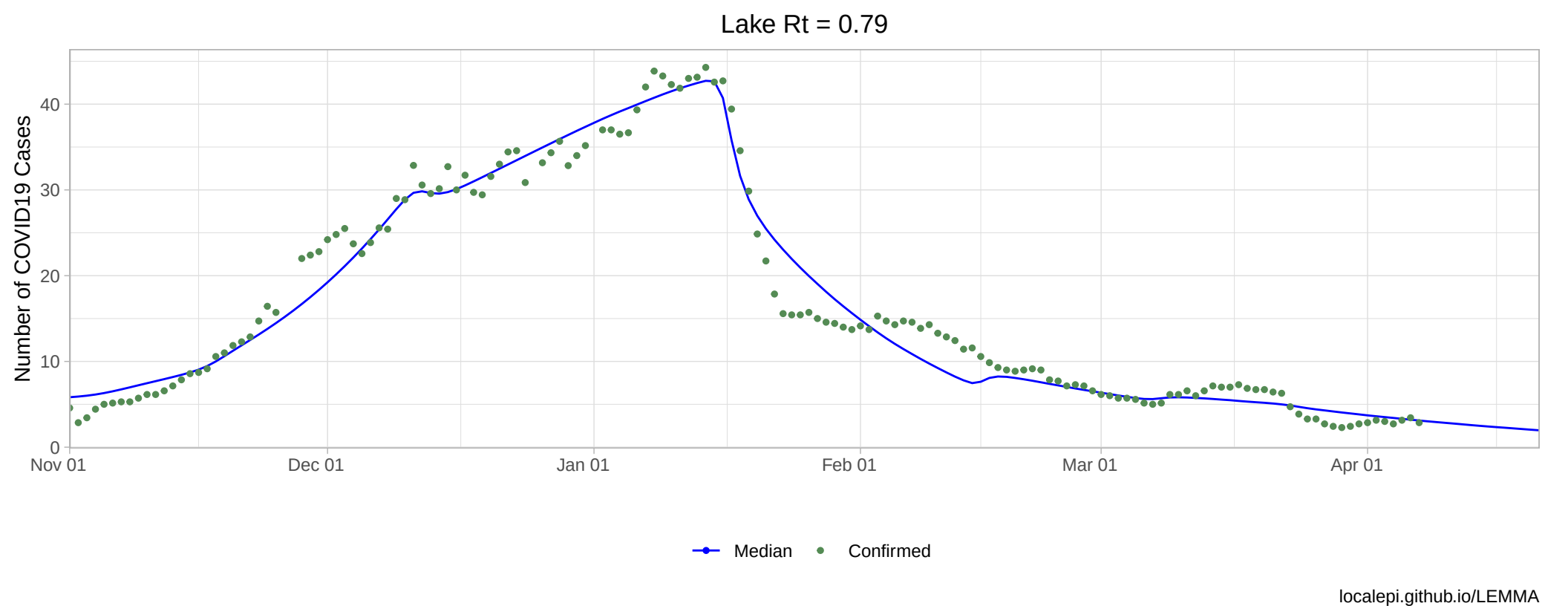


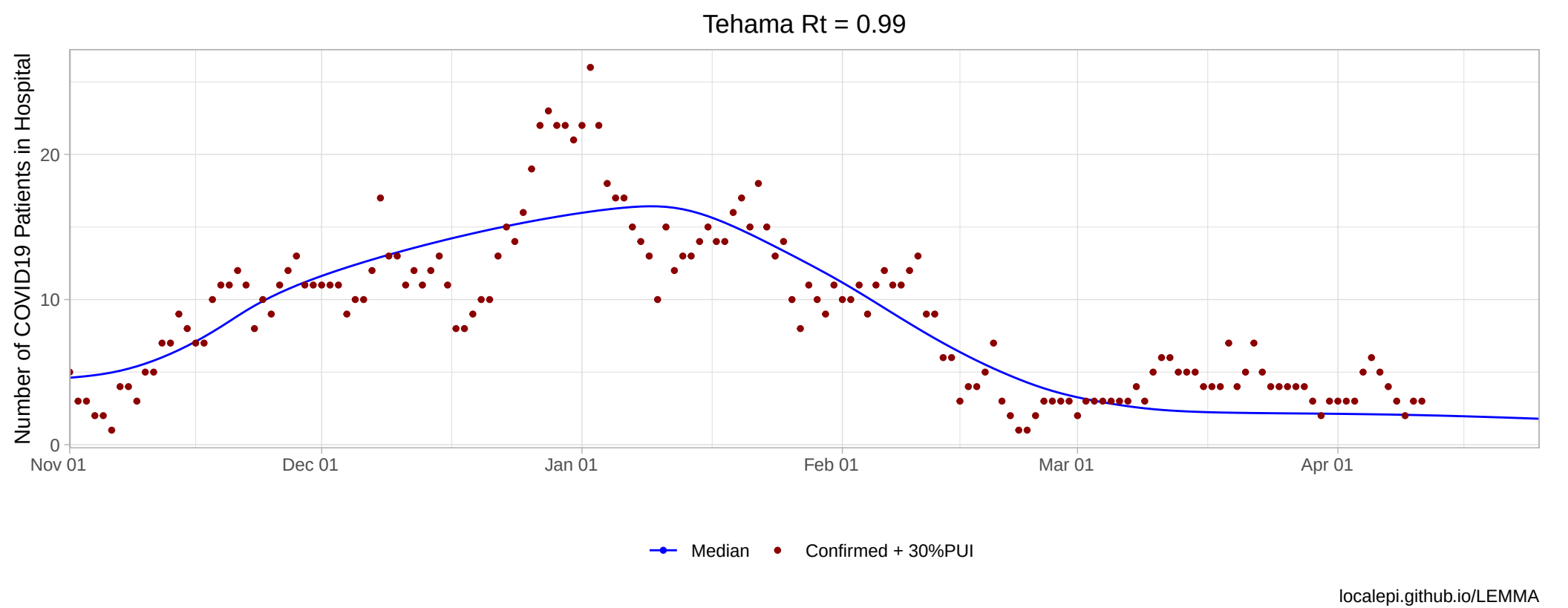
localepi.github.io/LEMMA

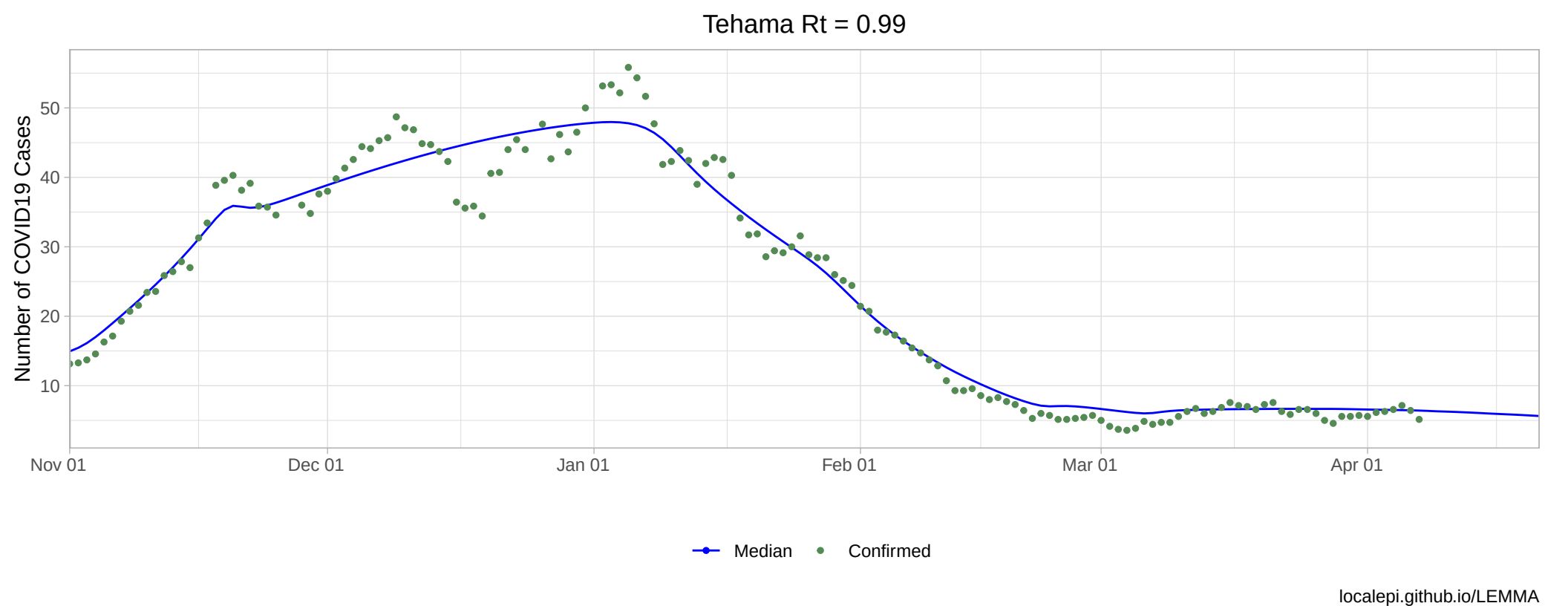


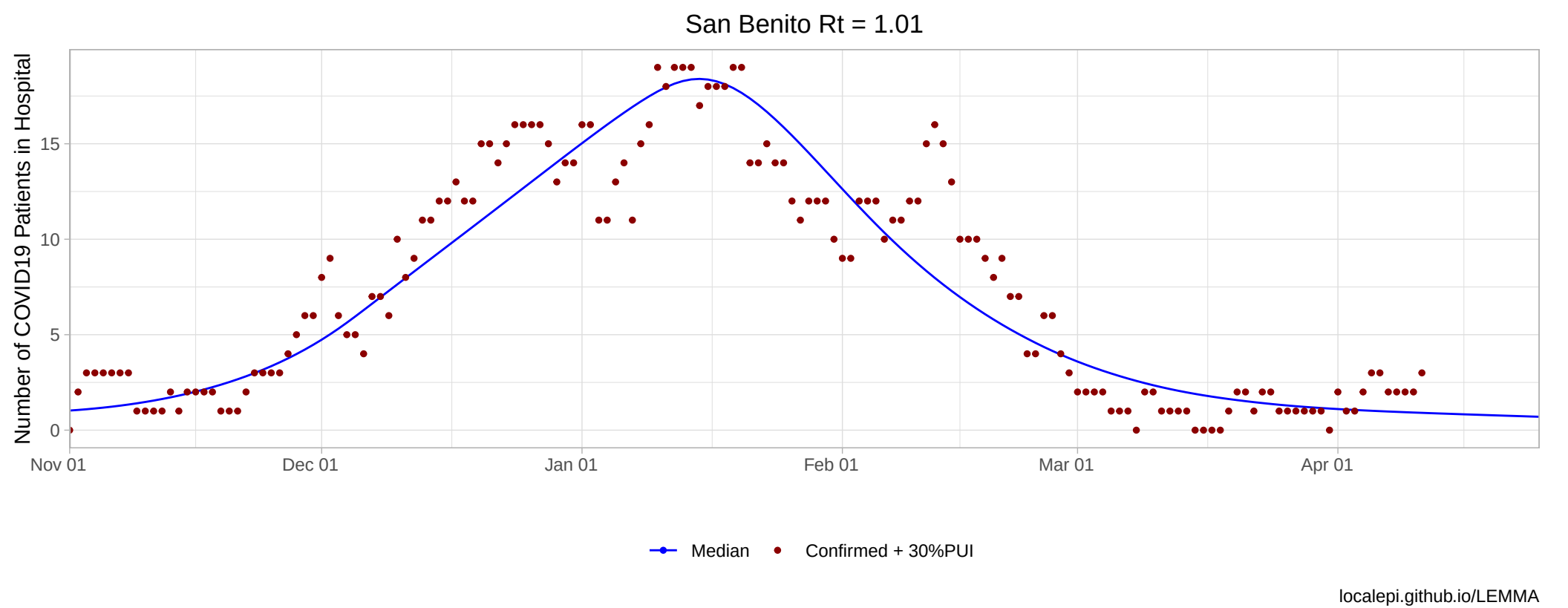
localepi.github.io/LEMMA


Lake Rt = 0.79
Number of COVID19 Patients in Hospital
0
5
10
15
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

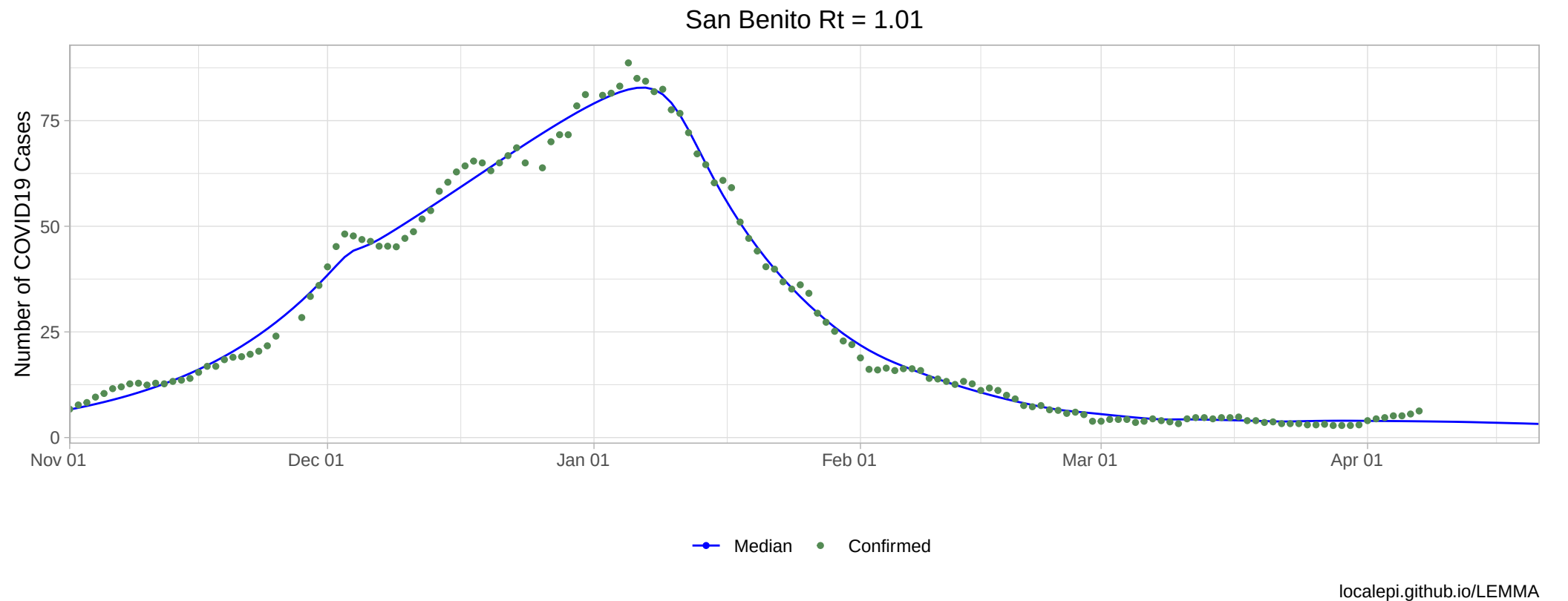

Lake Rt = 0.79
Number of COVID19 Cases
0
10
20
30
40
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA


Tehama Rt = 0.99
Number of COVID19 Patients in Hospital
0
10
20
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

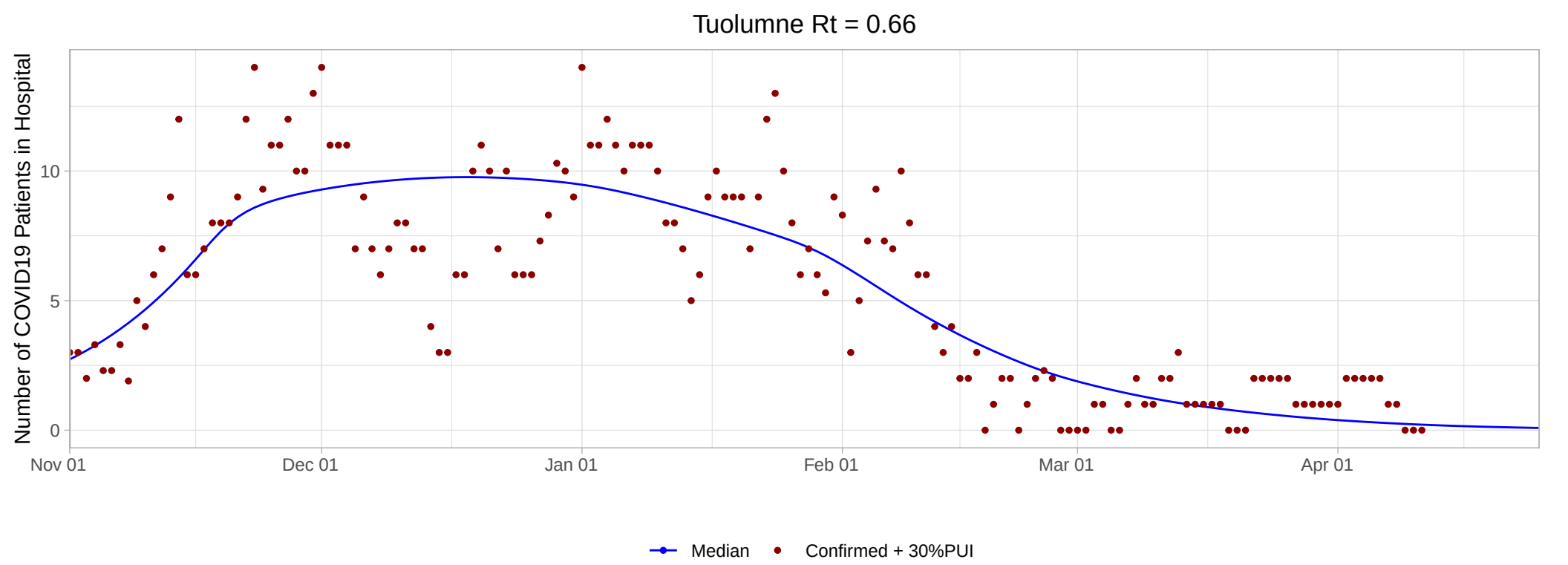

Tehama Rt = 0.99
Number of COVID19 Cases
10
20
30
40
50
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
Median
Confirmed
localepi.github.io/LEMMA



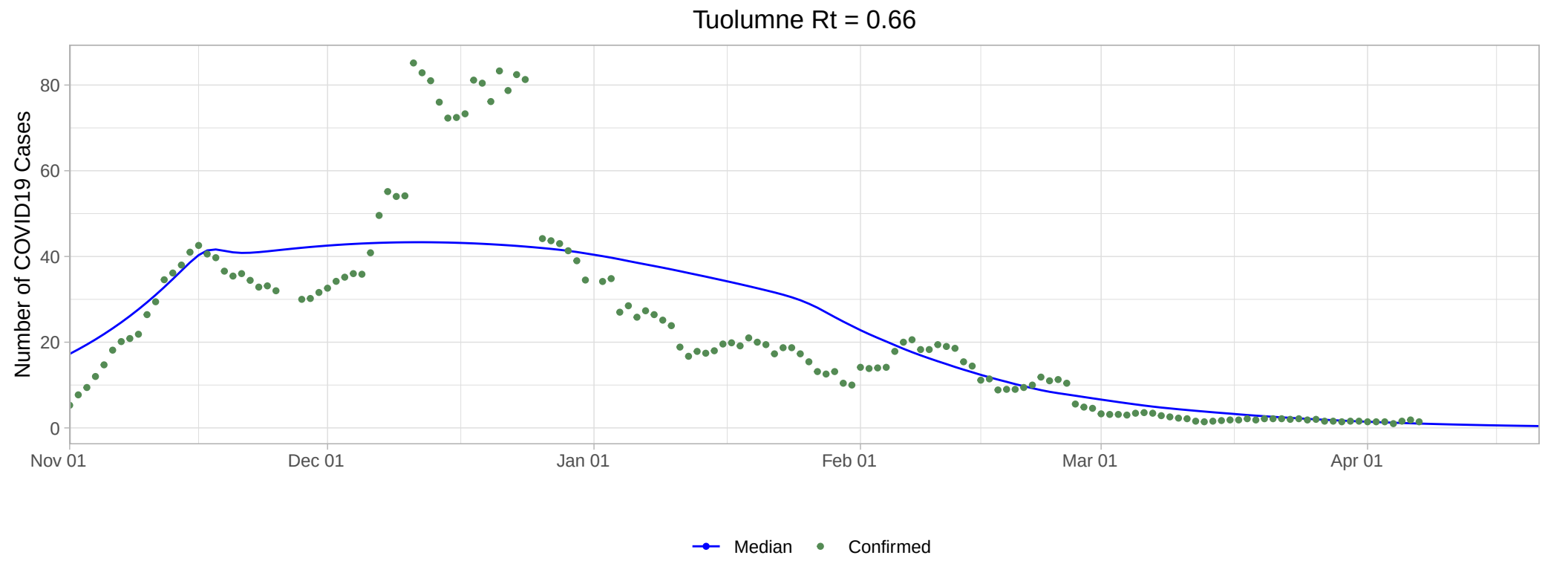
localepi.github.io/LEMMA



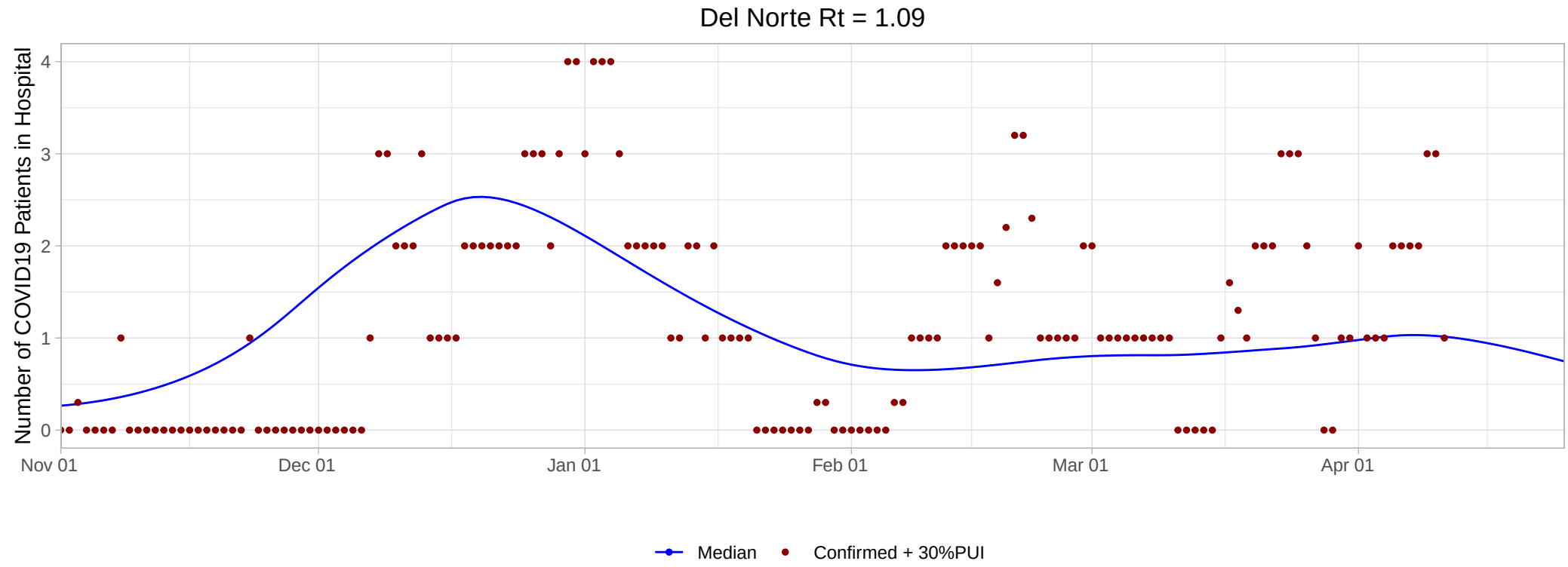
localepi.github.io/LEMMA



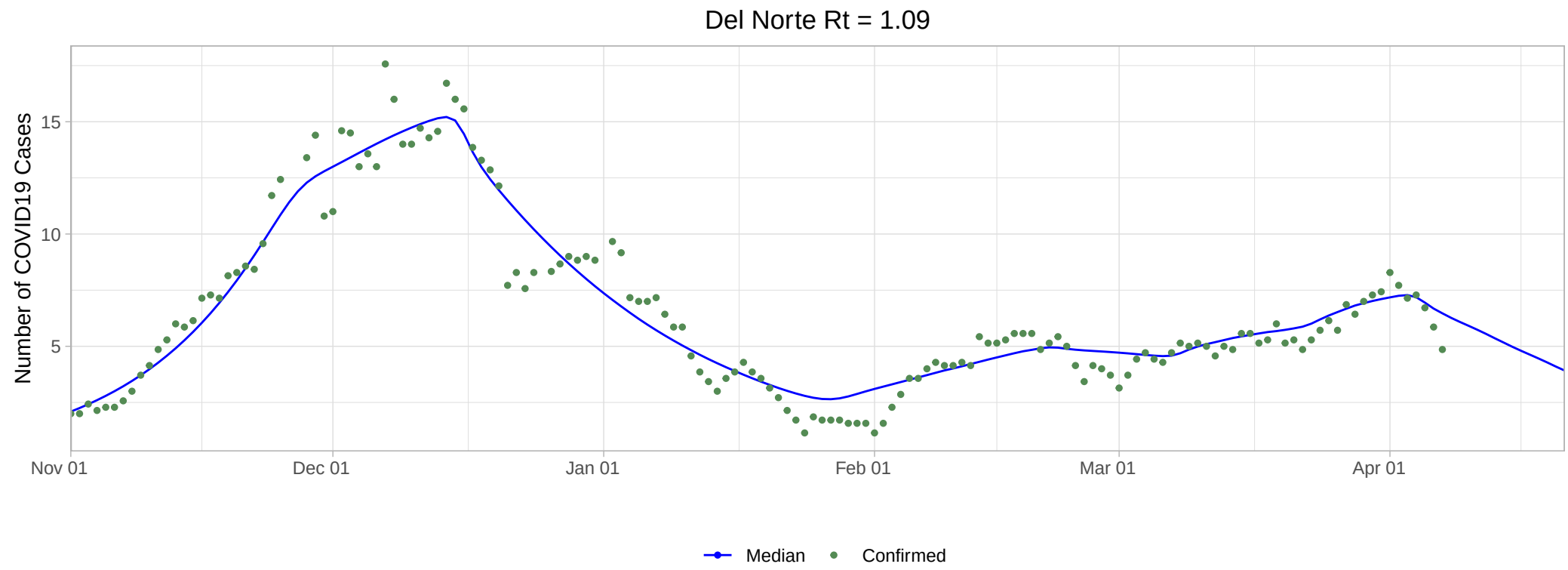
localepi.github.io/LEMMA



localepi.github.io/LEMMA



localepi.github.io/LEMMA



localepi.github.io/LEMMA