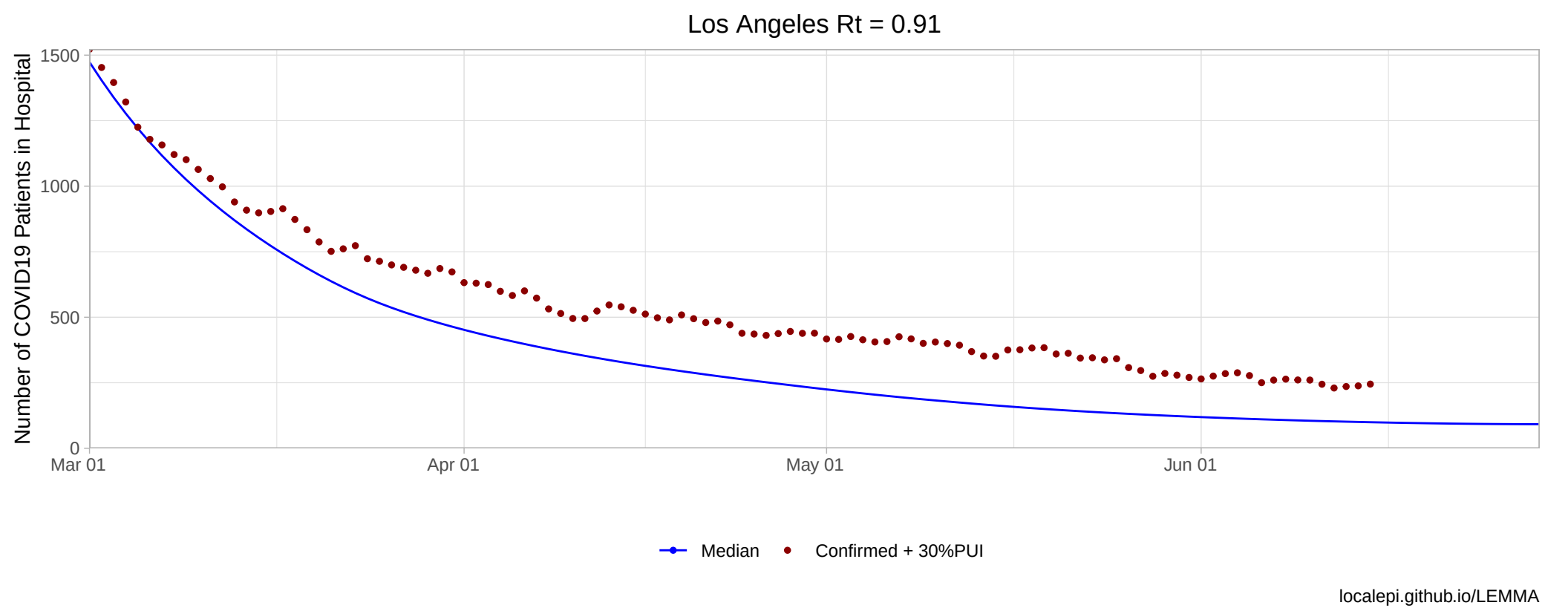
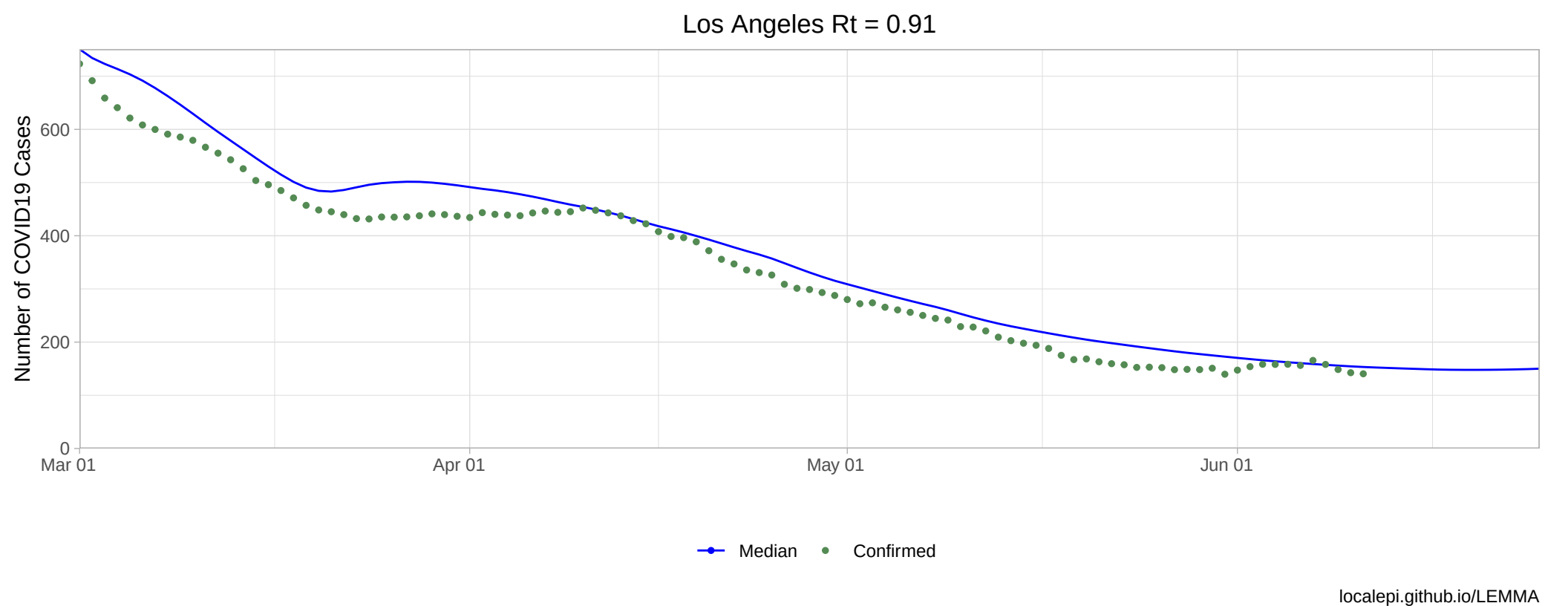
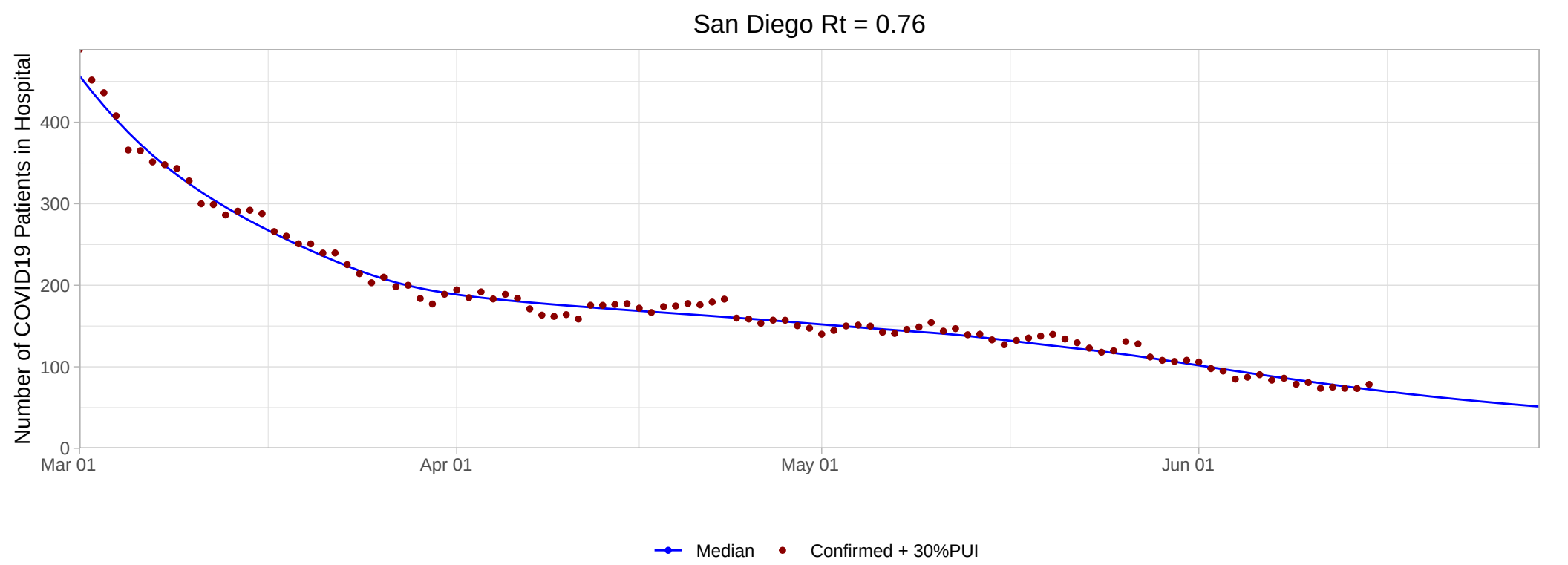
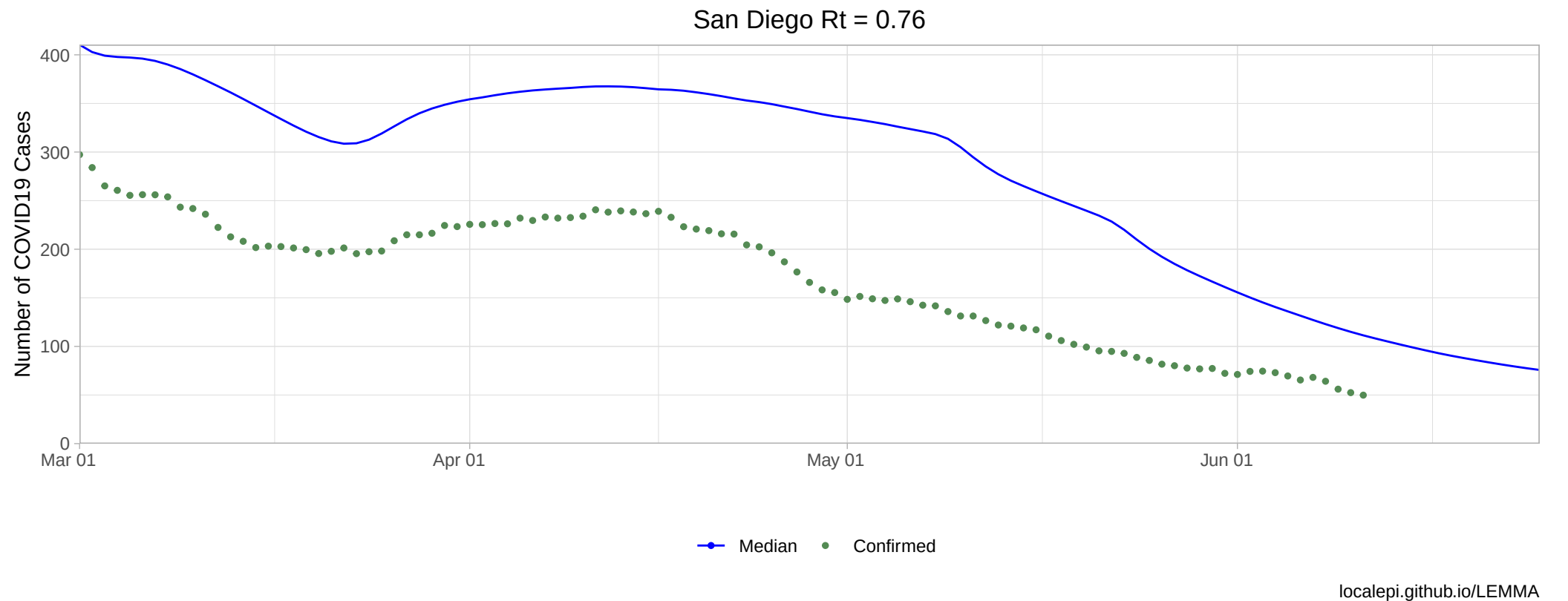
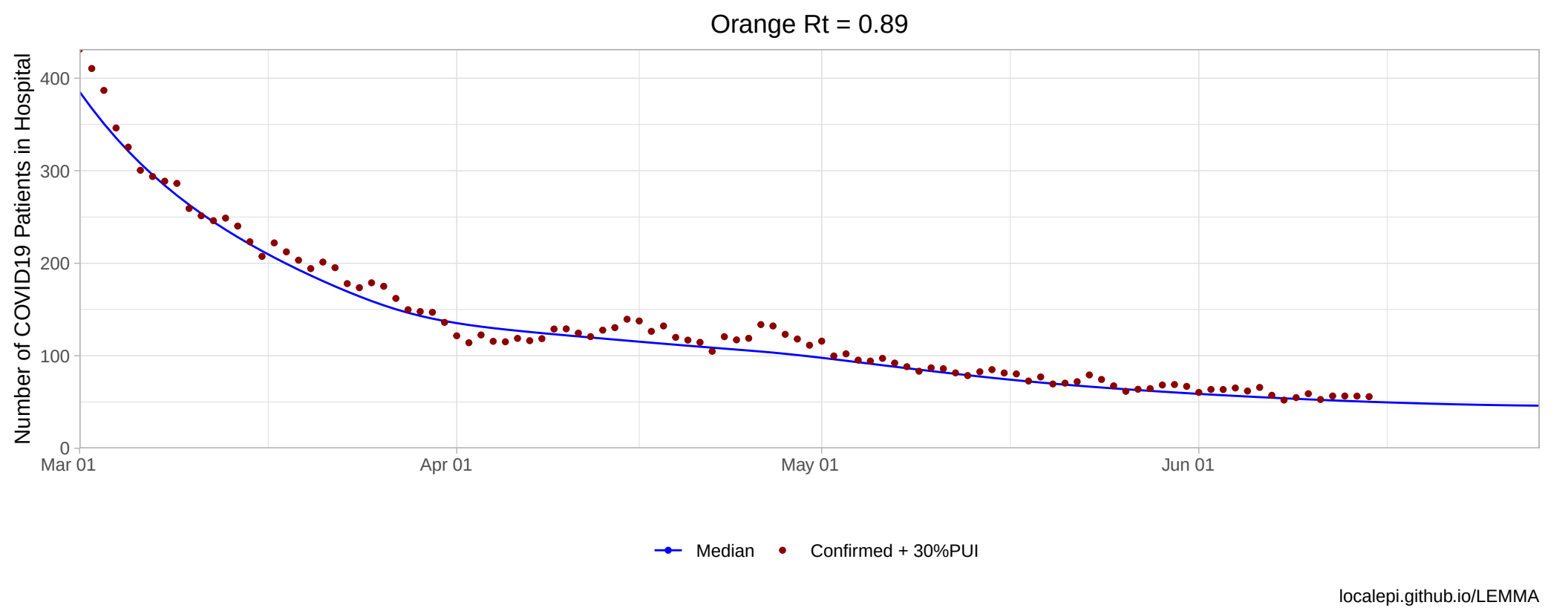
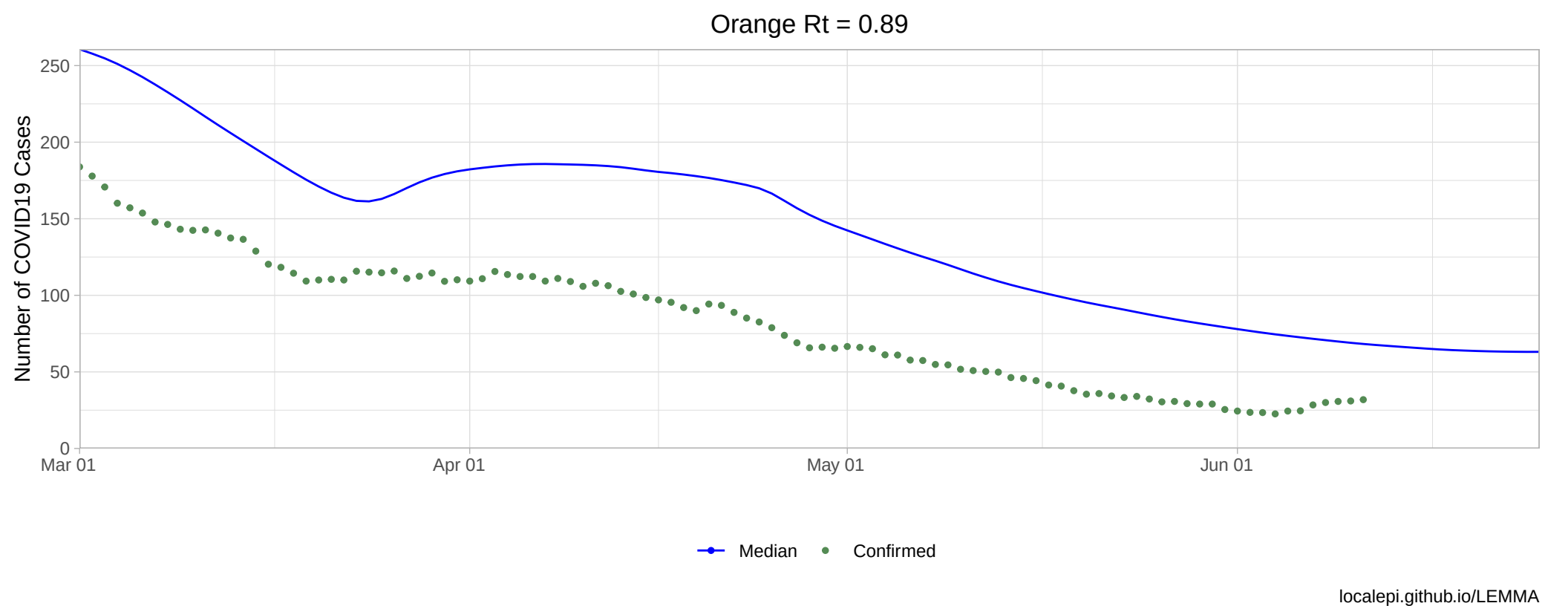

Los Angeles Rt = 0.91
Number of COVID19 Patients in Hospital
1500
1000
500
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

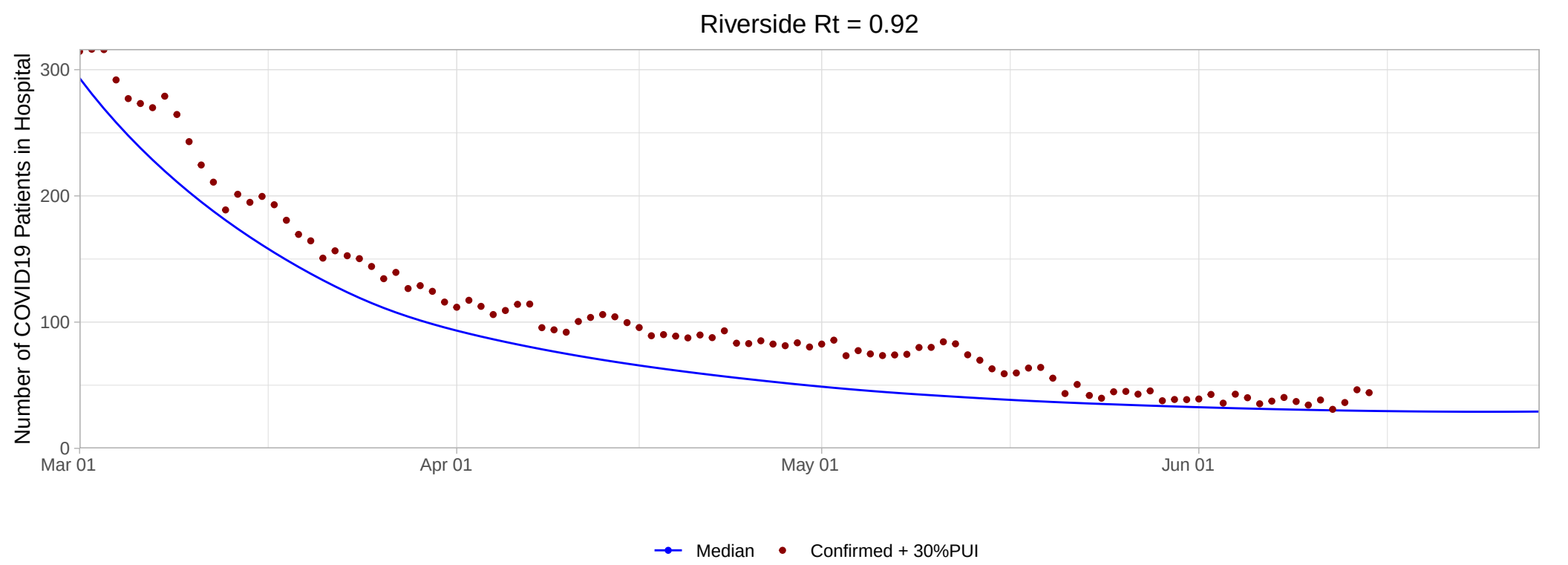

Los Angeles Rt = 0.91
Number of COVID19 Cases
600
400
200
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

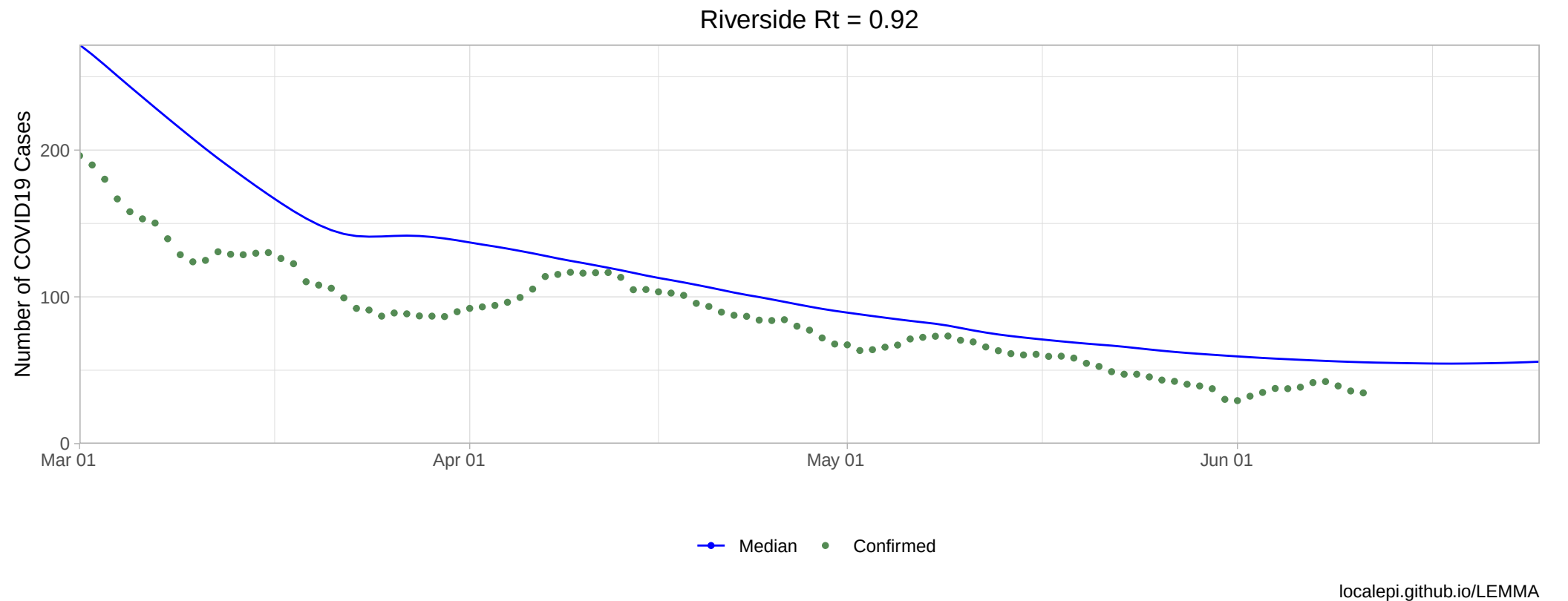

San Diego Rt = 0.76
Number of COVID19 Patients in Hospital
0
100
200
300
400
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

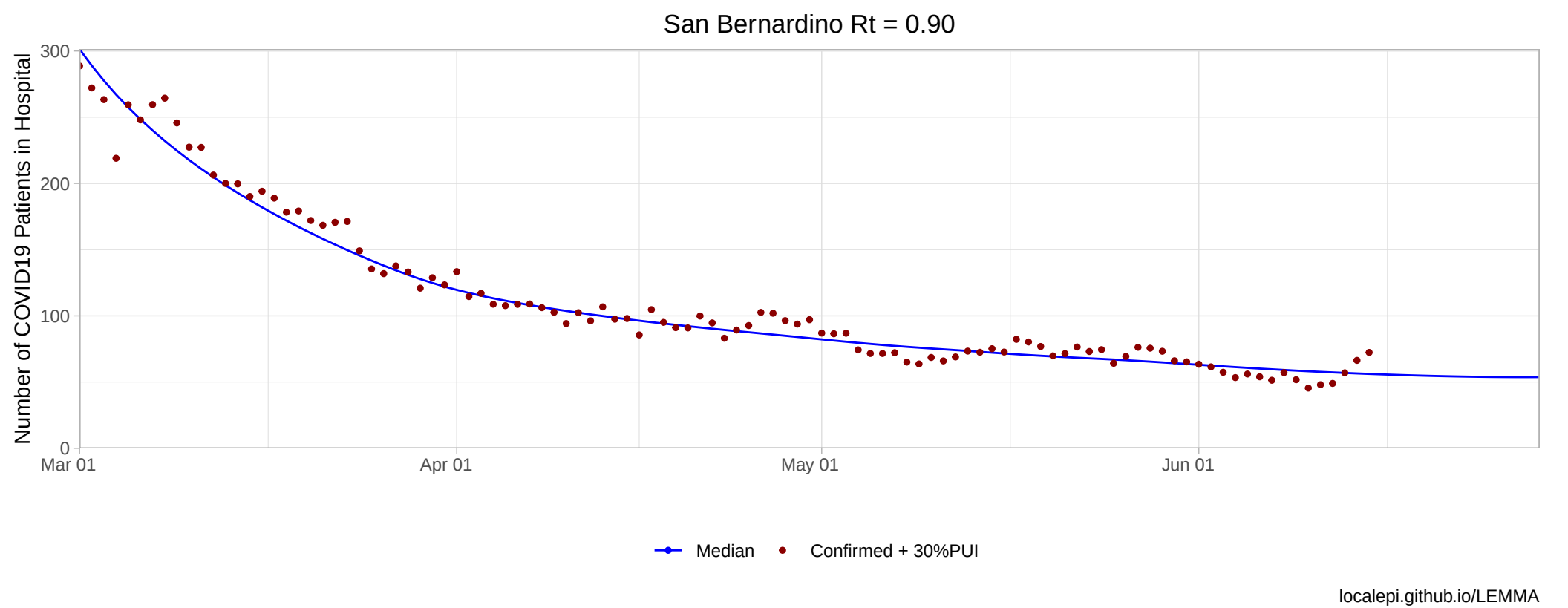

San Diego Rt = 0.76
Number of COVID19 Cases
0
100
200
300
400
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

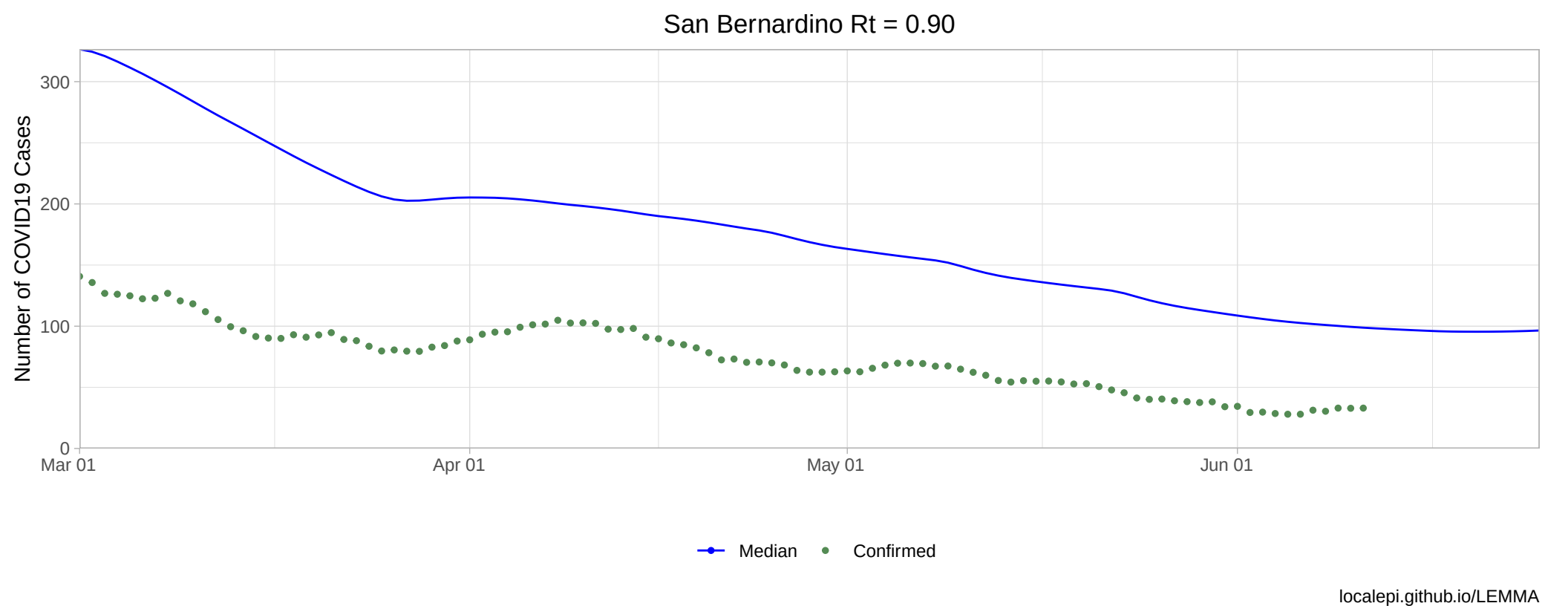

Orange Rt = 0.89
Number of COVID19 Patients in Hospital
0
100
200
300
400
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

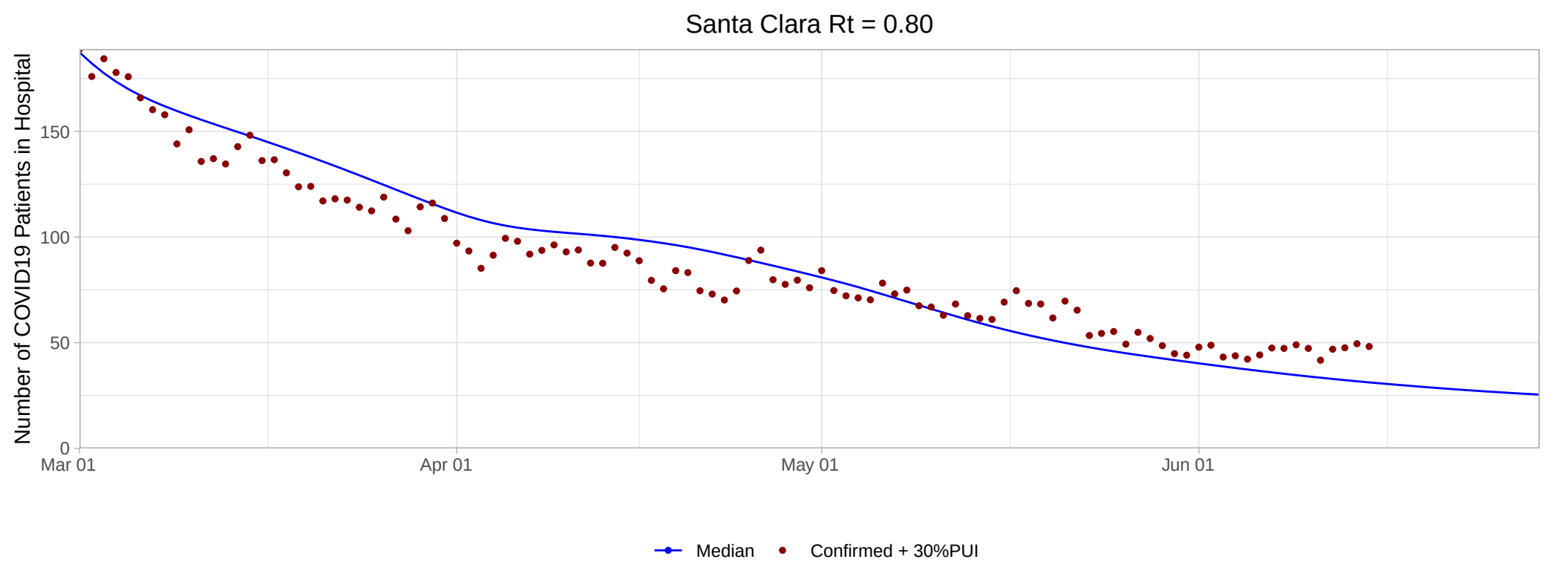

Orange Rt = 0.89
Number of COVID19 Cases
0
50
100
150
200
250
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

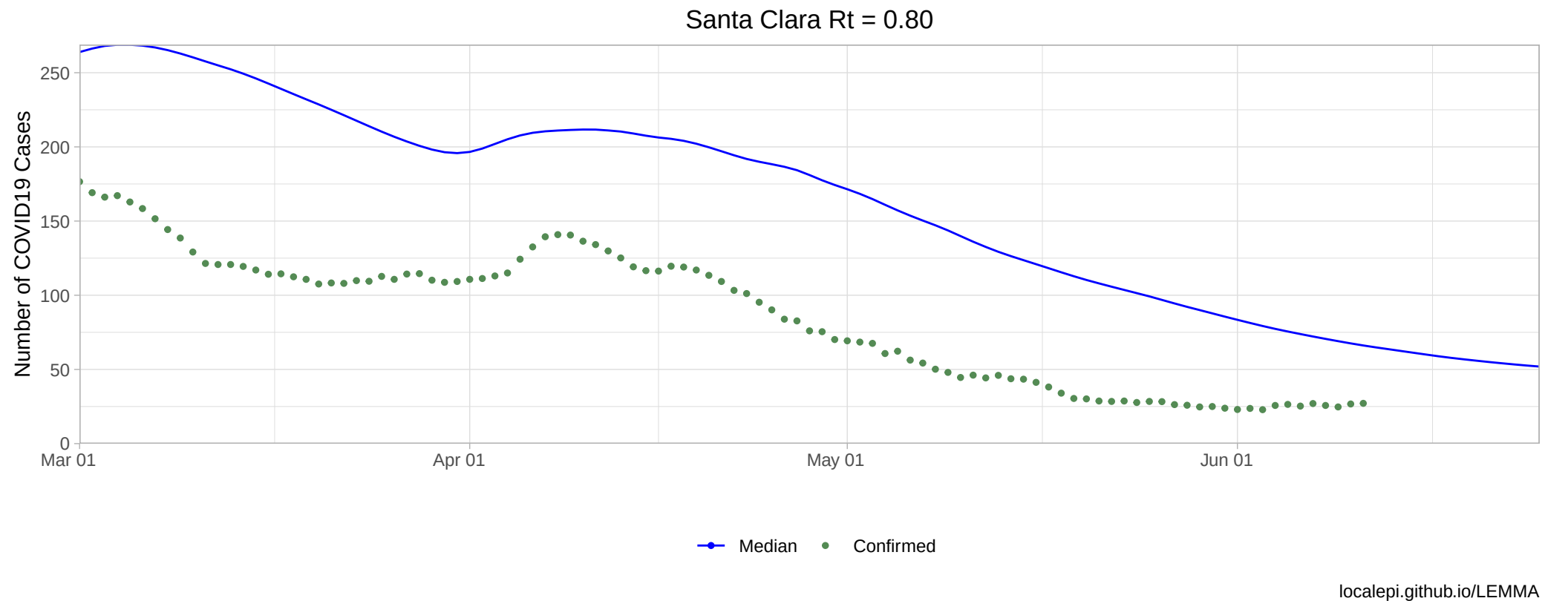

Riverside Rt = 0.92
Number of COVID19 Patients in Hospital
300
200
100
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

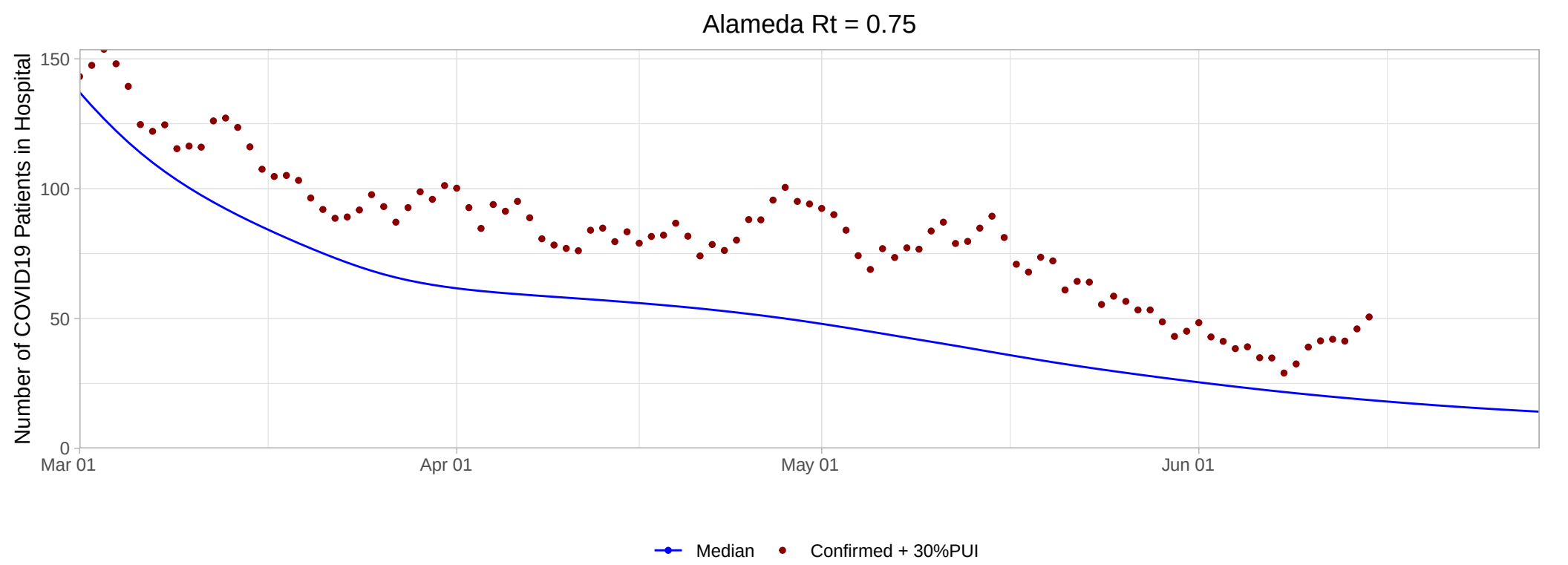

Riverside Rt = 0.92
Number of COVID19 Cases
200
100
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

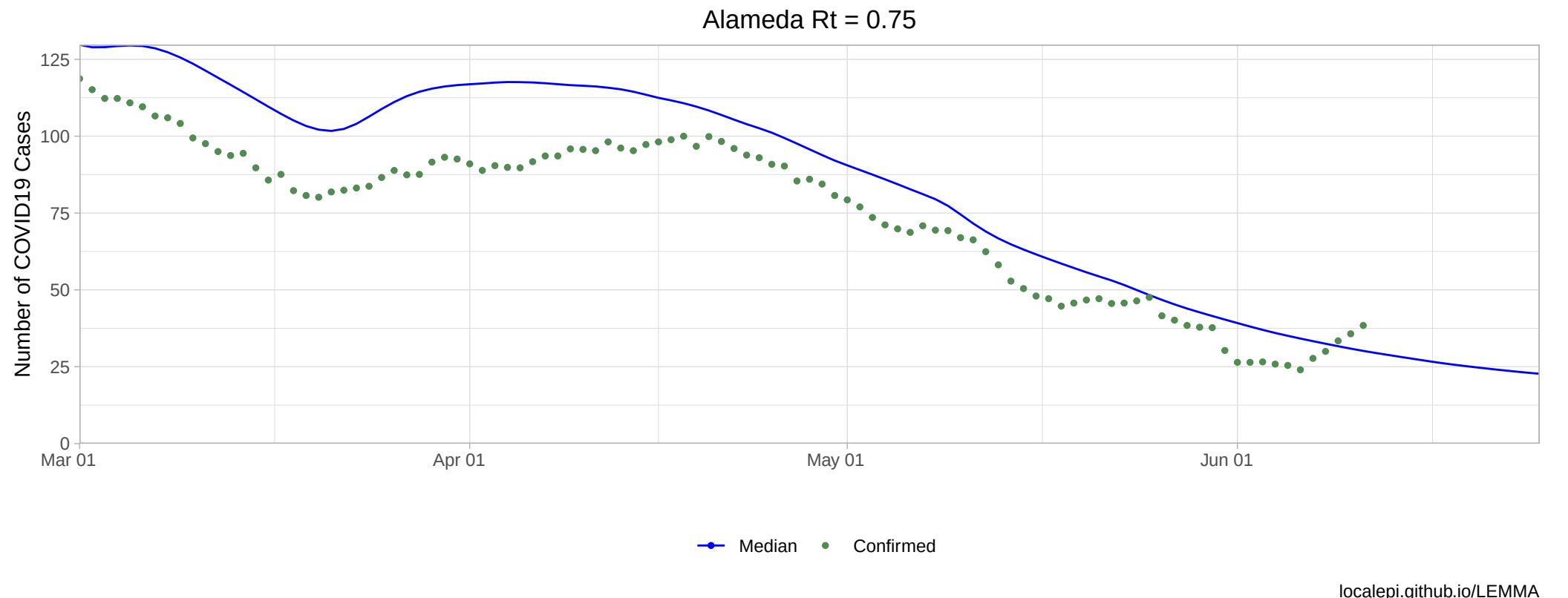

San Bernardino Rt = 0.90
Number of COVID19 Patients in Hospital
300
200
100
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

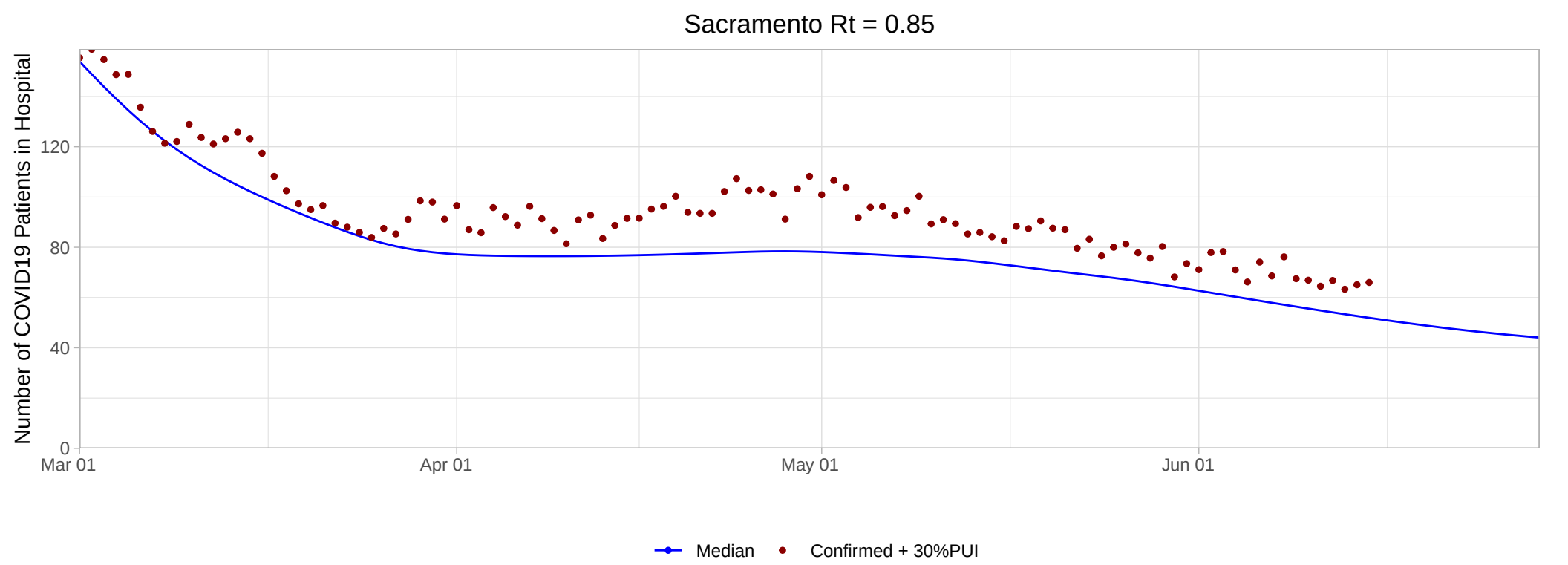

San Bernardino Rt = 0.90
Number of COVID19 Cases
300
200
100
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

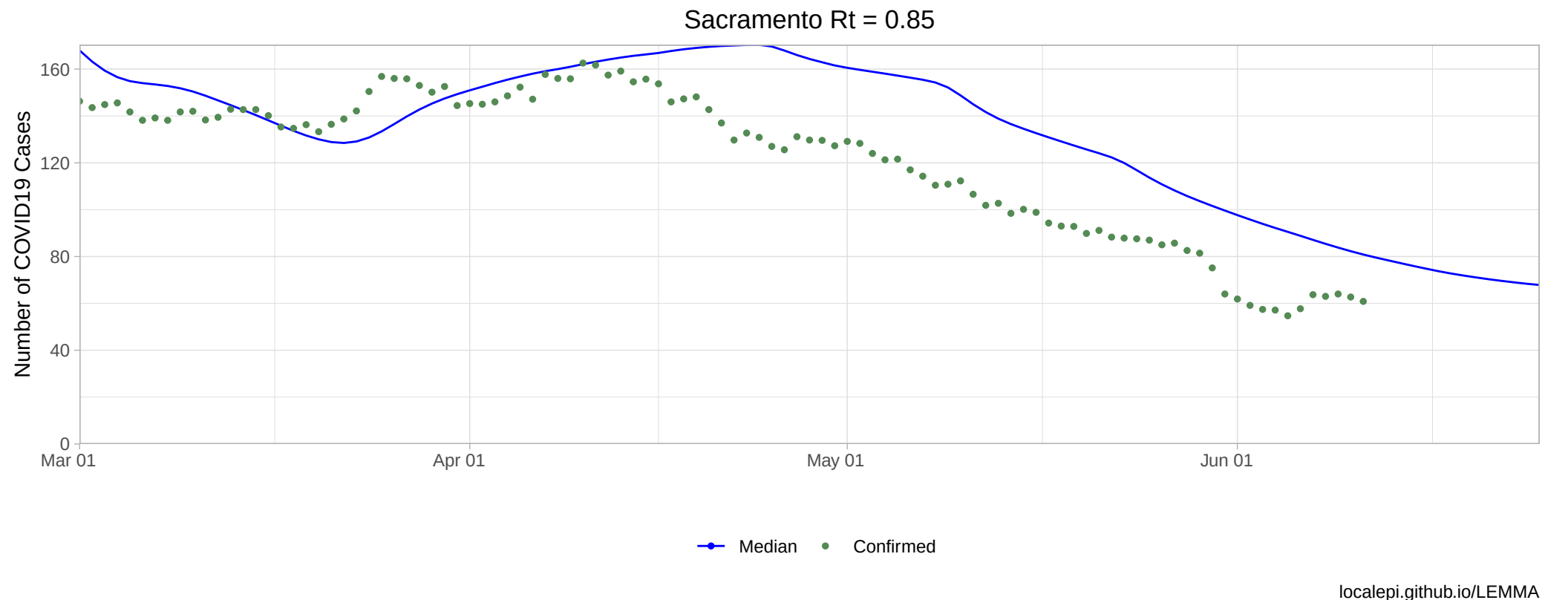

Santa Clara Rt = 0.80
Number of COVID19 Patients in Hospital
0
50
100
150
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

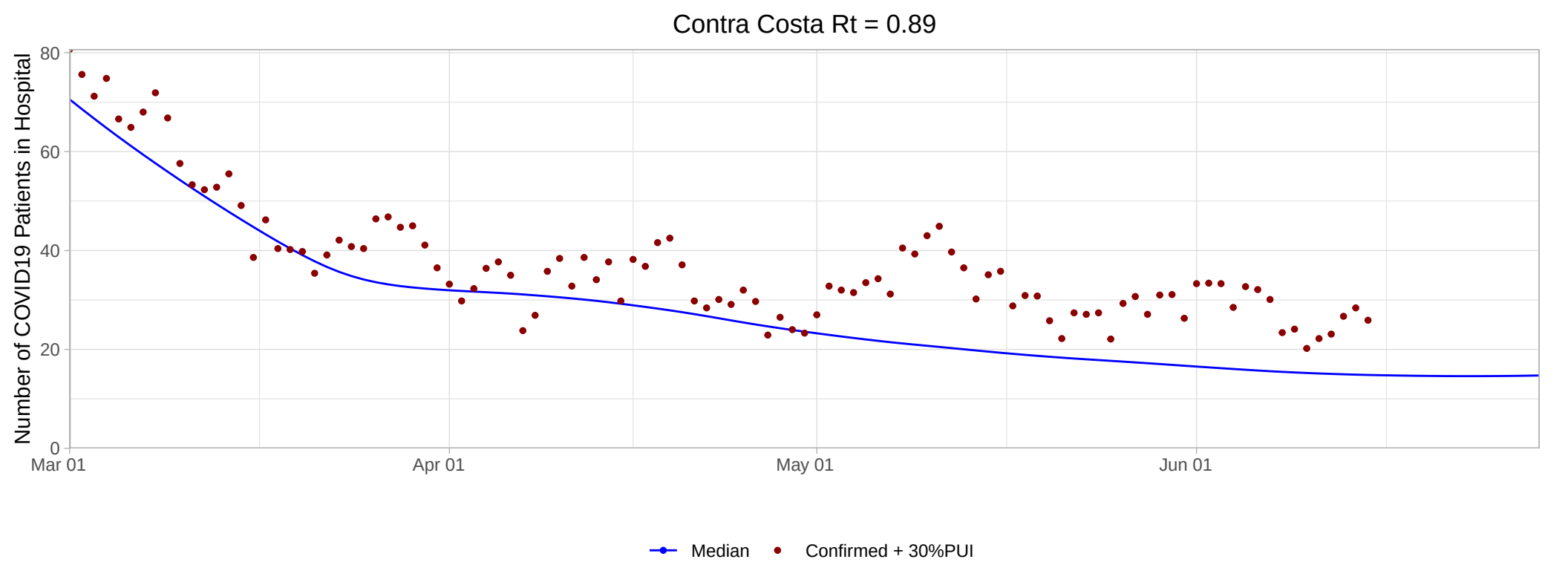

Santa Clara Rt = 0.80
Number of COVID19 Cases
0
50
100
150
200
250
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

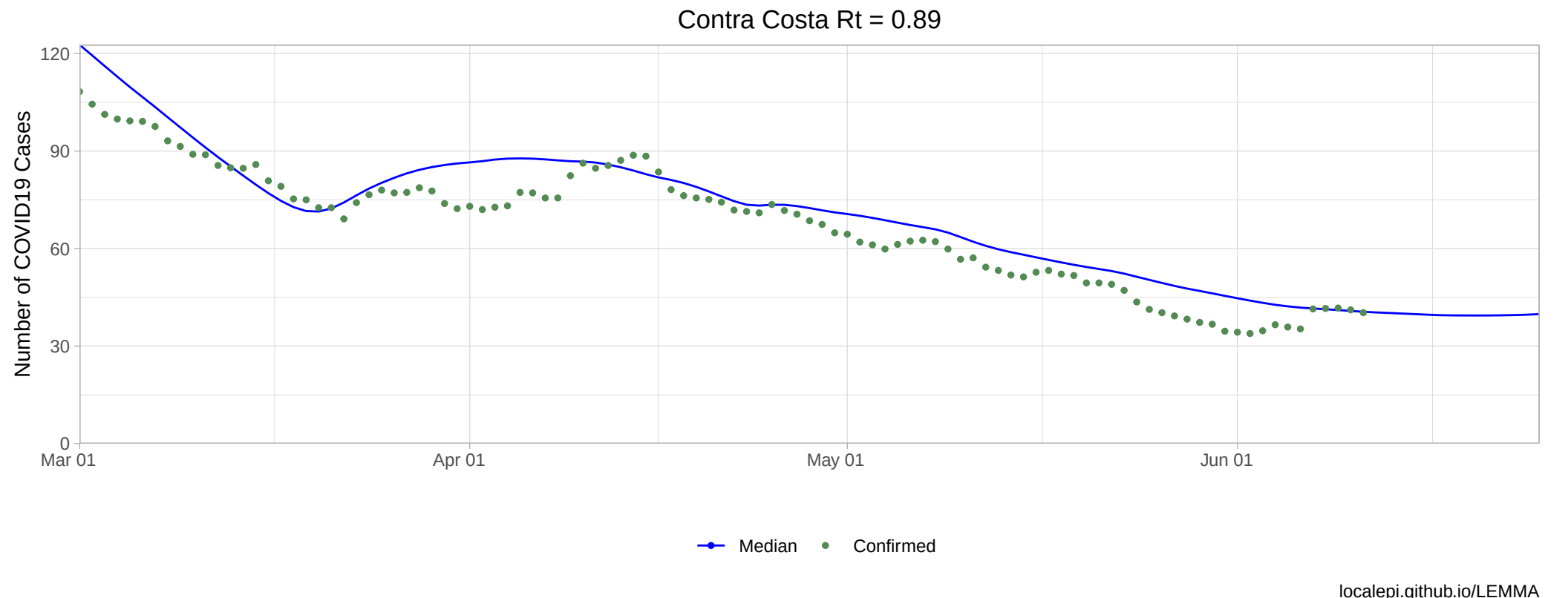

Alameda Rt = 0.75
Number of COVID19 Patients in Hospital
150
100
50
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

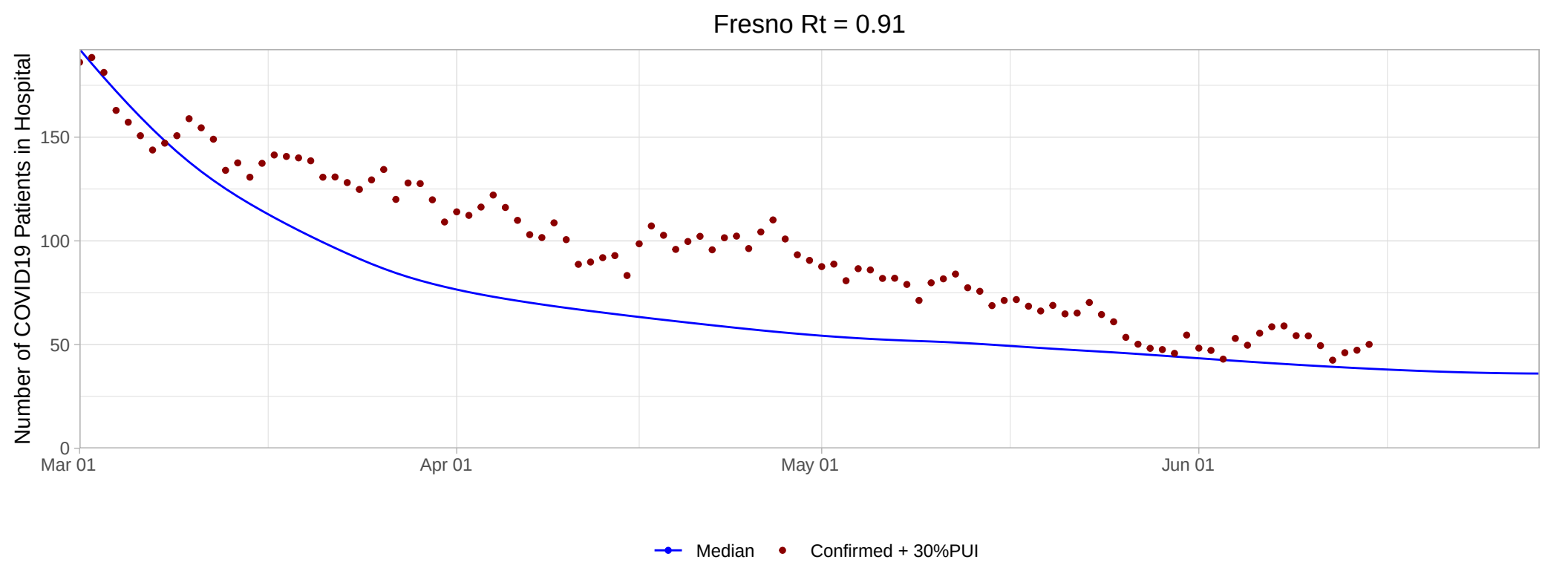

Alameda Rt = 0.75
Number of COVID19 Cases
125
100
75
50
25
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

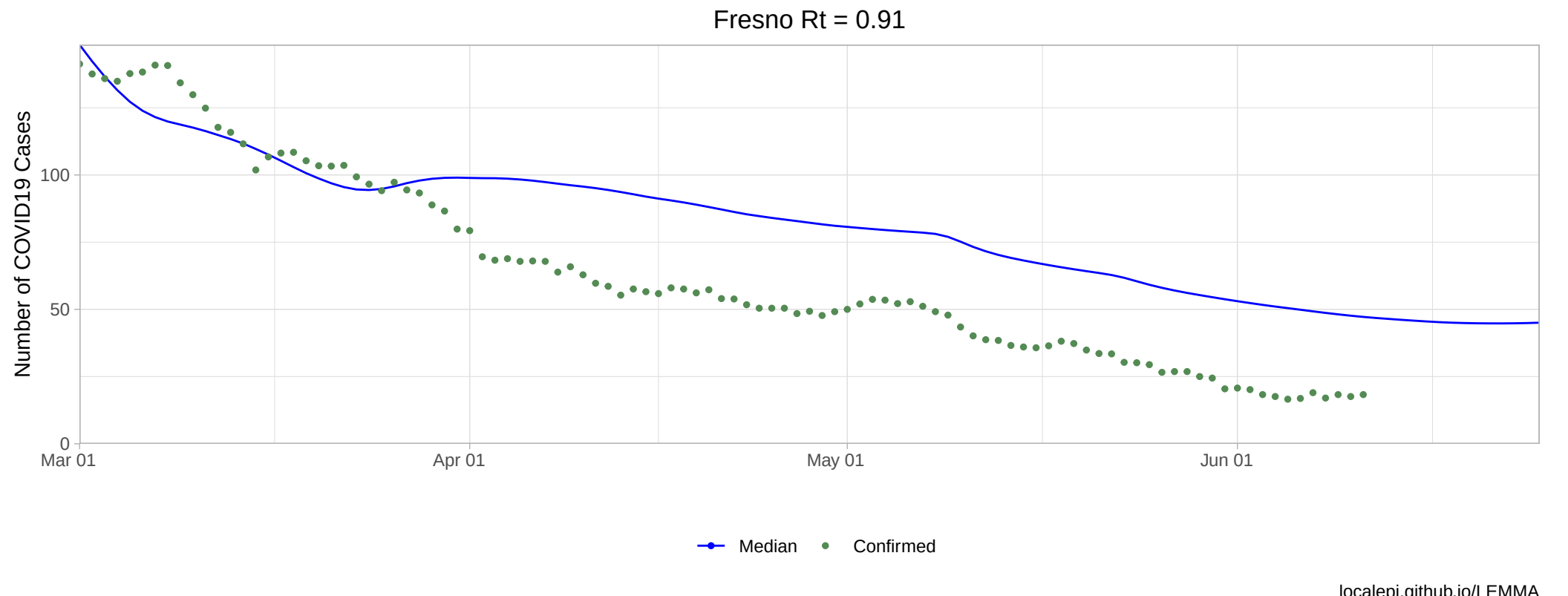

Sacramento Rt = 0.85
Number of COVID19 Patients in Hospital
0
40
80
120
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

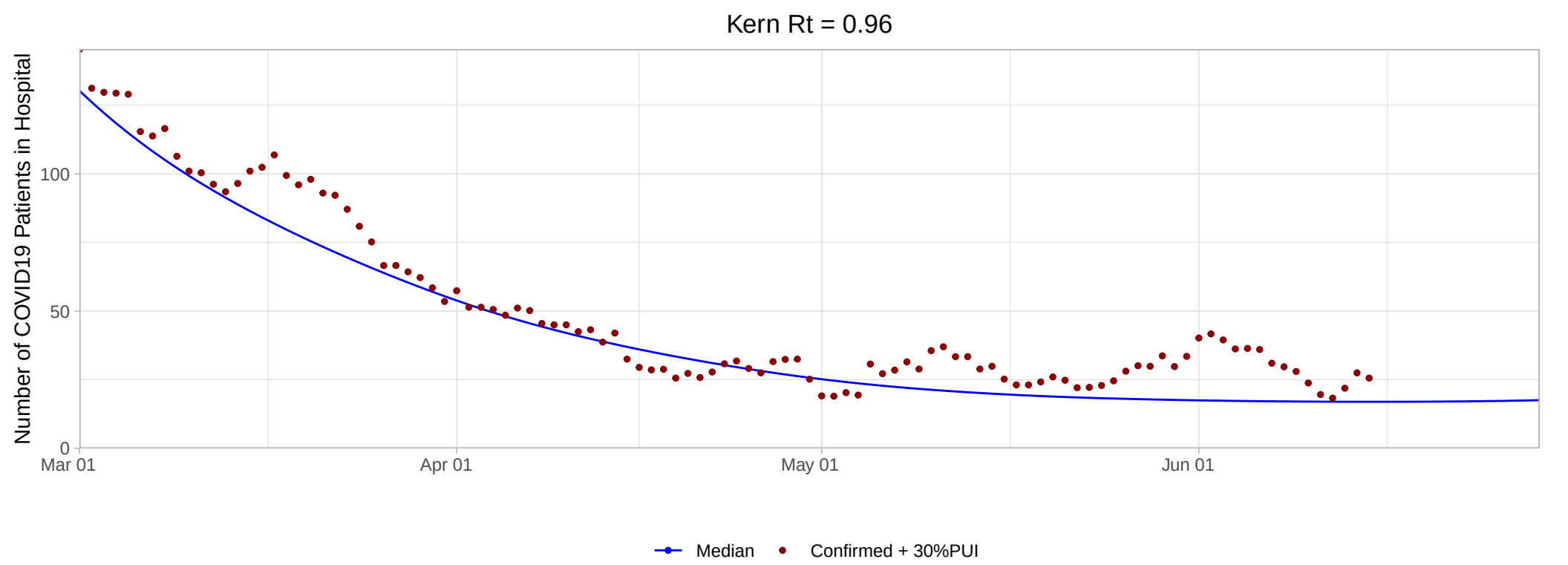

Sacramento Rt = 0.85
Number of COVID19 Cases
0
40
80
120
160
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

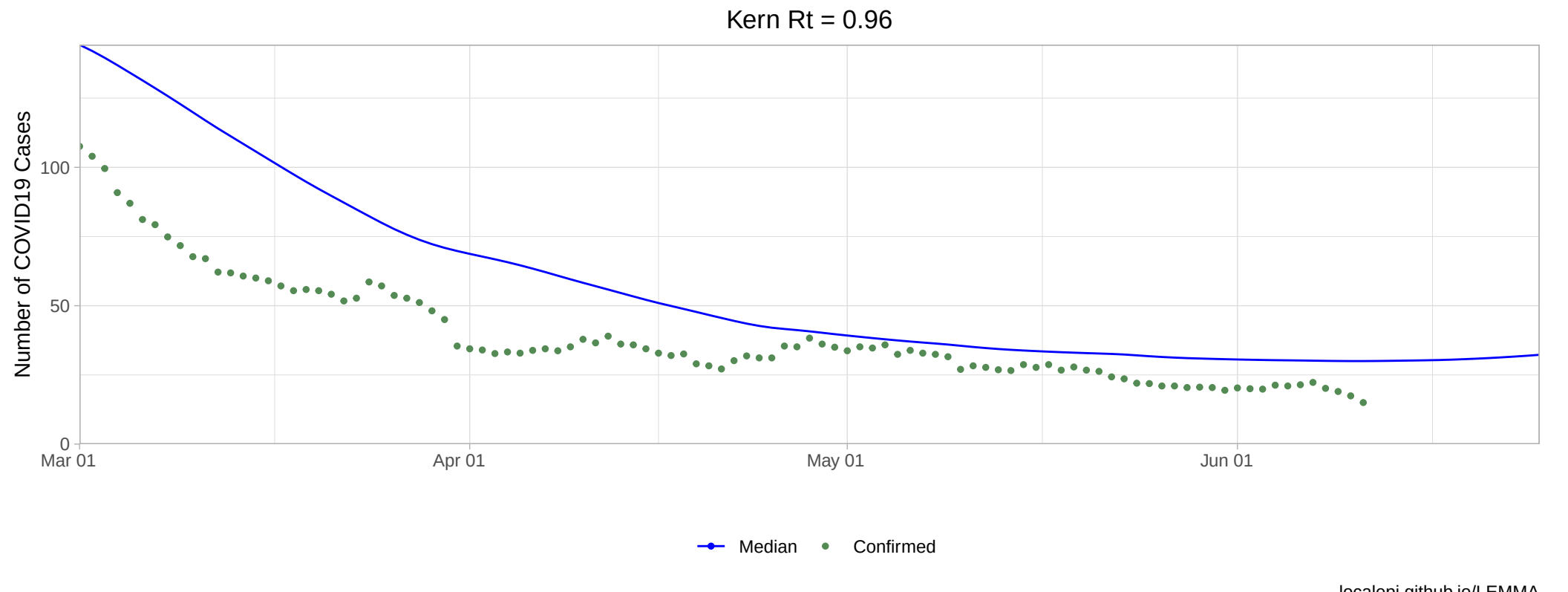

Contra Costa Rt = 0.89
Number of COVID19 Patients in Hospital
80
60
40
20
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

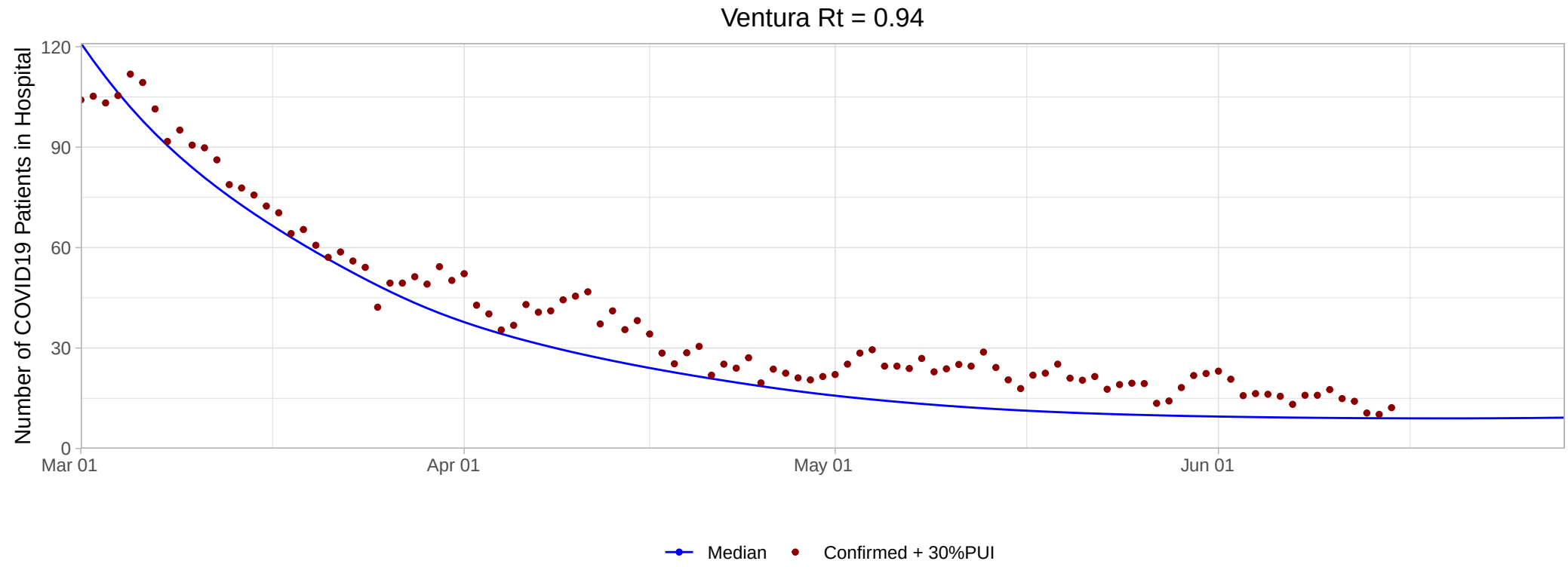

Contra Costa Rt = 0.89
Number of COVID19 Cases
120
90
60
30
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

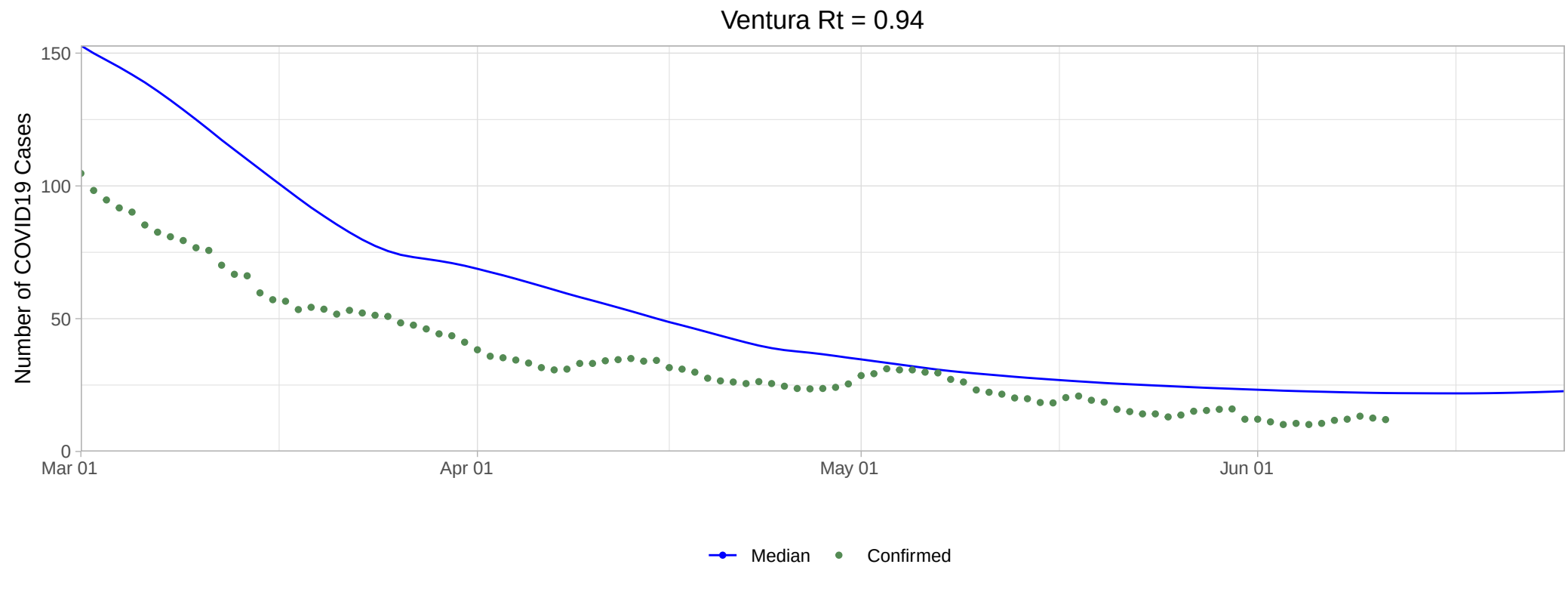

Fresno Rt = 0.91
Number of COVID19 Patients in Hospital
0
50
100
150
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

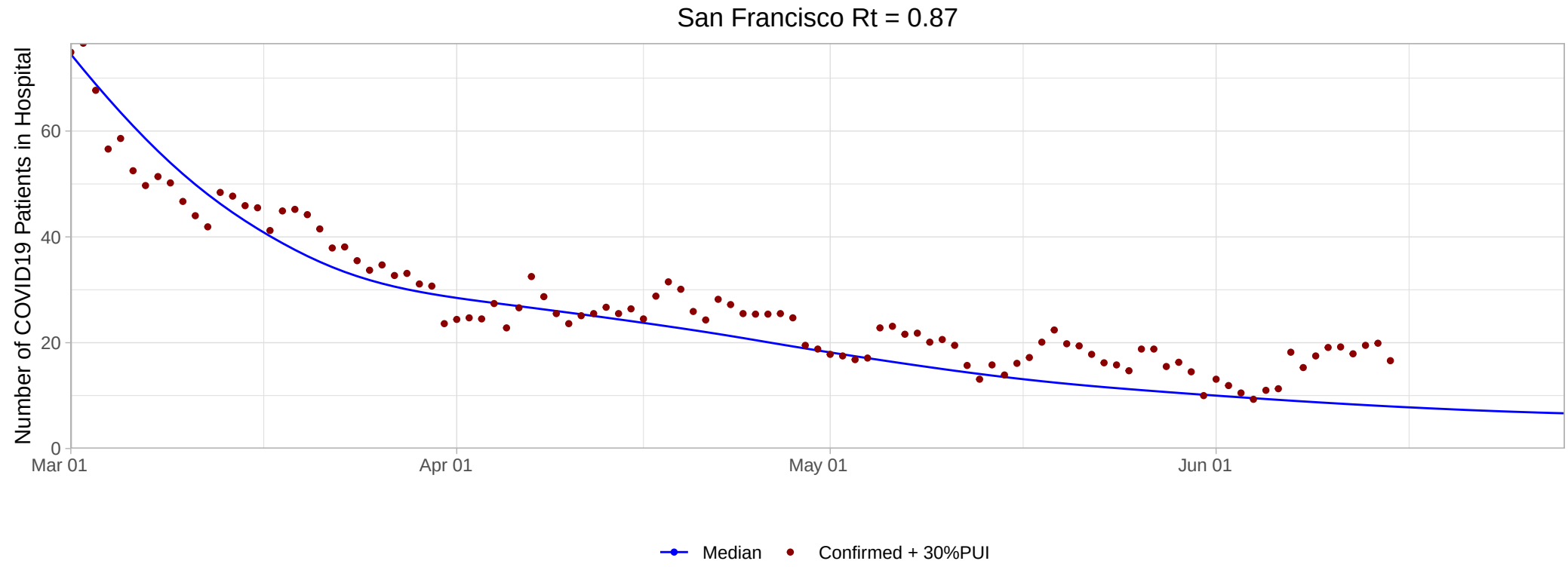

Fresno Rt = 0.91
Number of COVID19 Cases
0
50
100
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

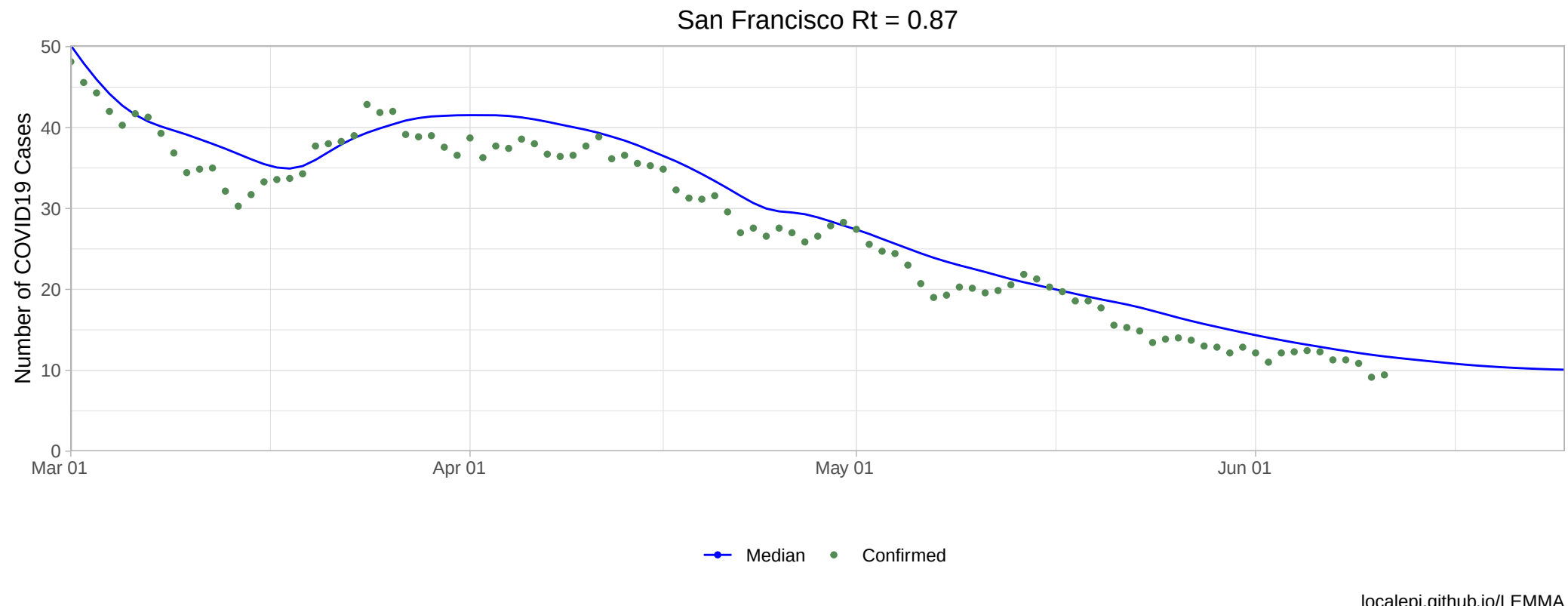

Kern Rt = 0.96
Number of COVID19 Patients in Hospital
0
50
100
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

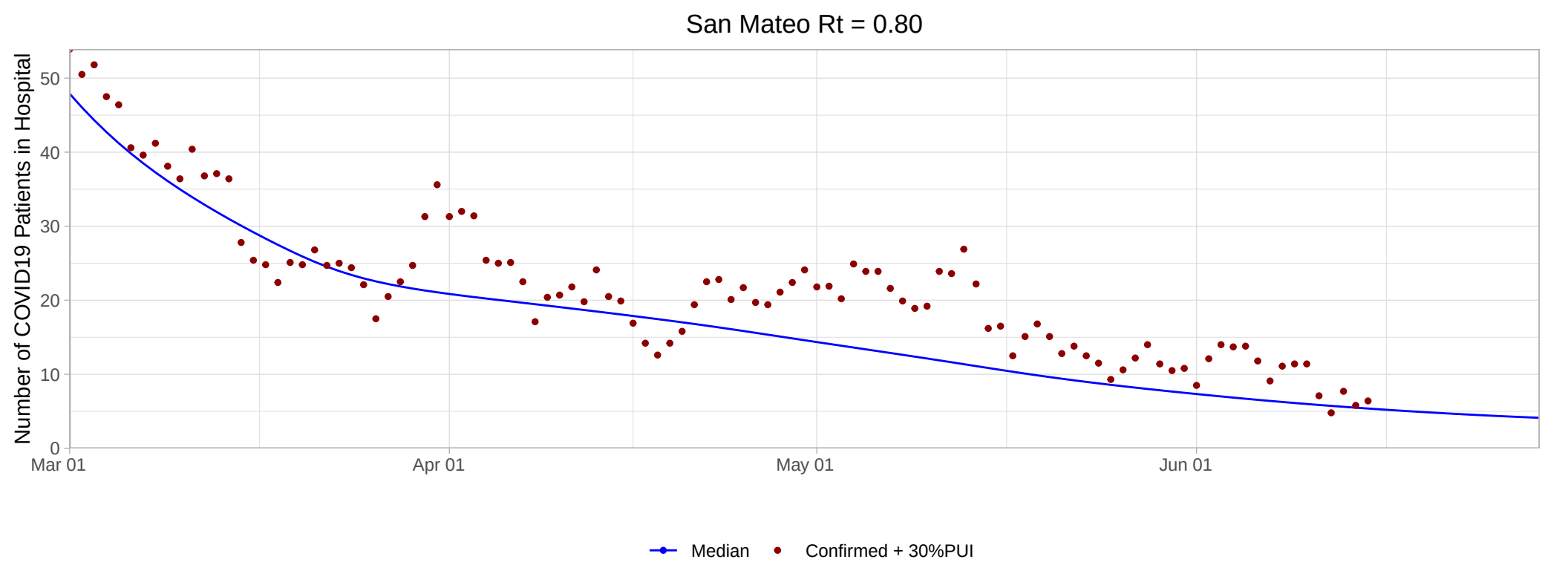

Kern Rt = 0.96
Number of COVID19 Cases
0
50
100
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA


Ventura Rt = 0.94
Number of COVID19 Patients in Hospital
120
90
60
30
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

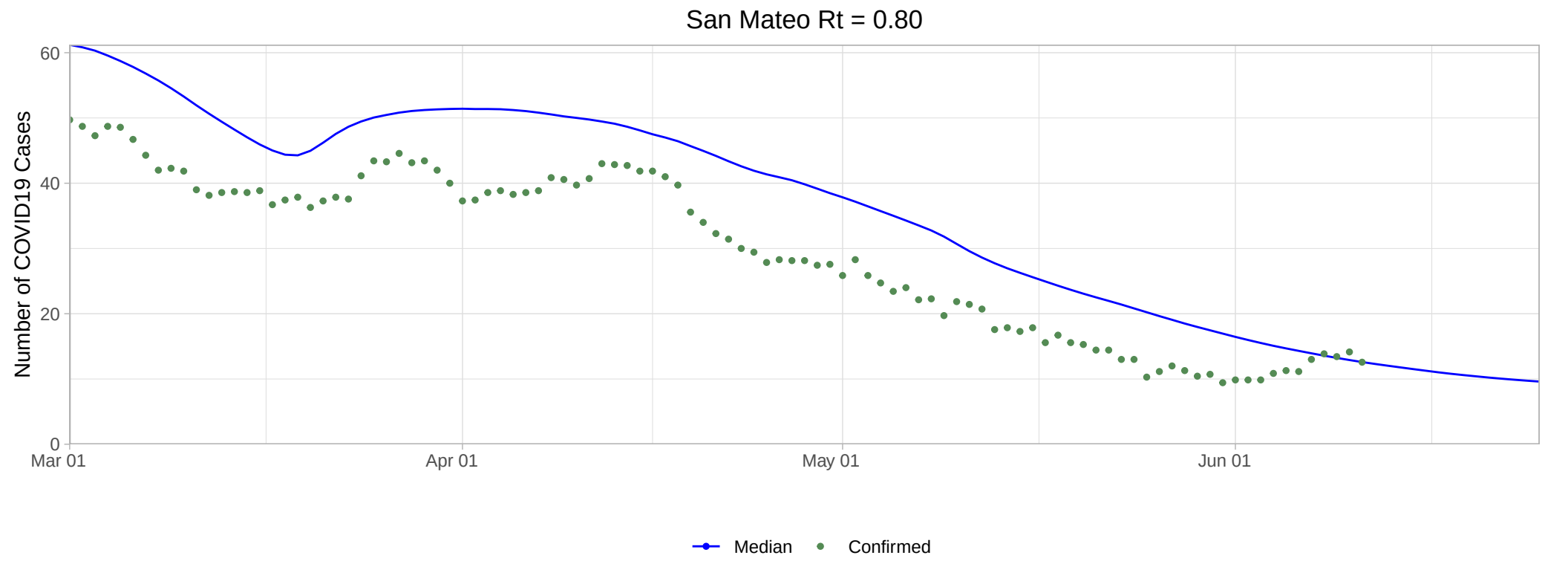

Ventura Rt = 0.94
Number of COVID19 Cases
150
100
50
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA


San Francisco Rt = 0.87
Number of COVID19 Patients in Hospital
0
20
40
60
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

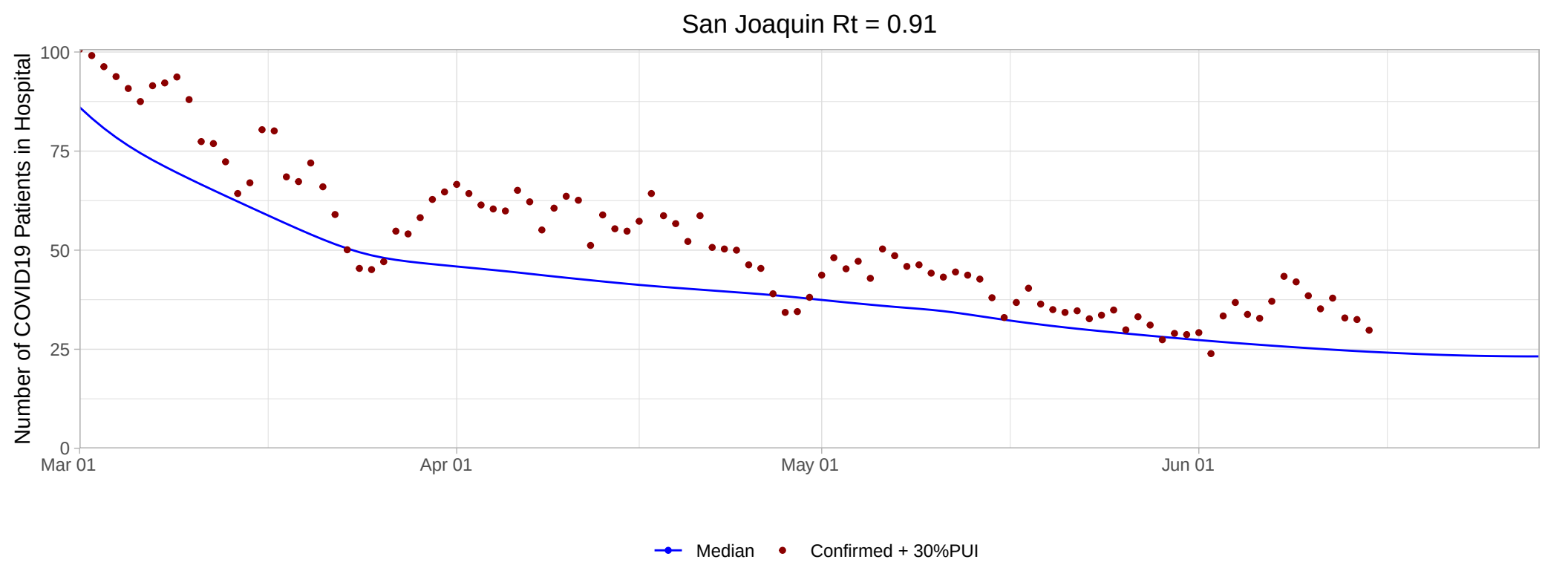

San Francisco Rt = 0.87
Number of COVID19 Cases
0
10
20
30
40
50
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

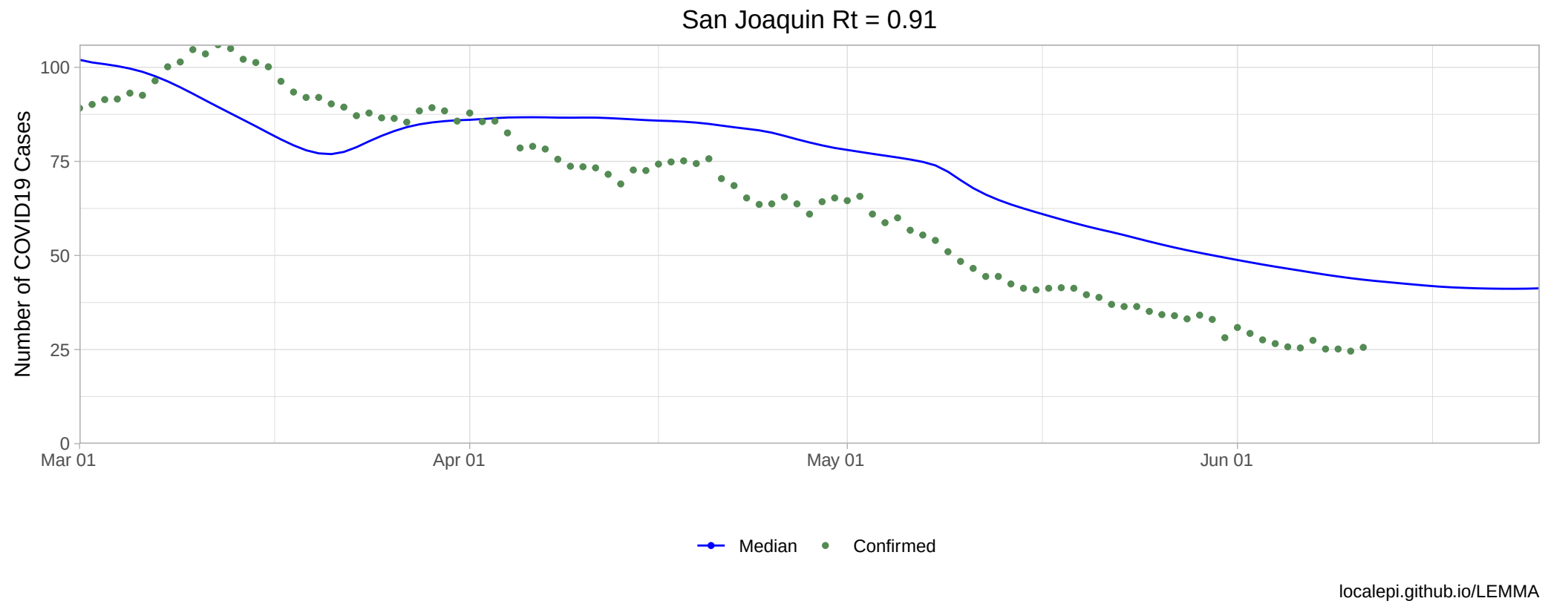


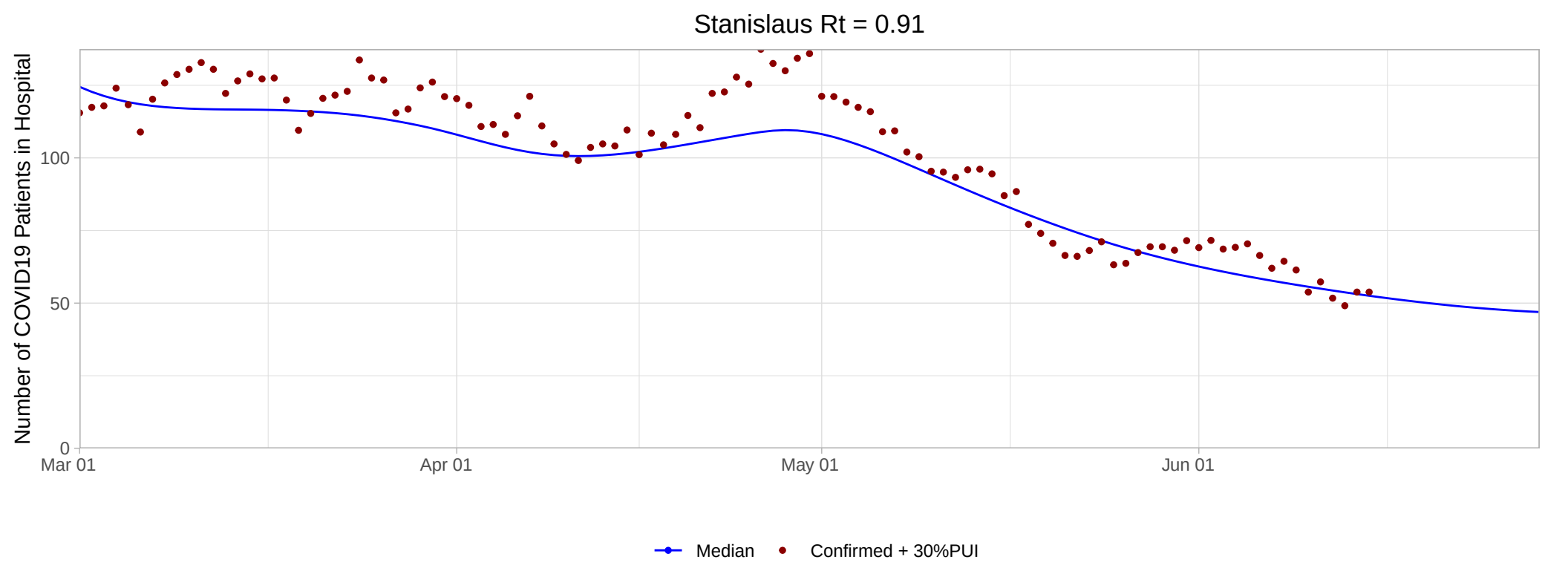

localepi.github.io/LEMMA

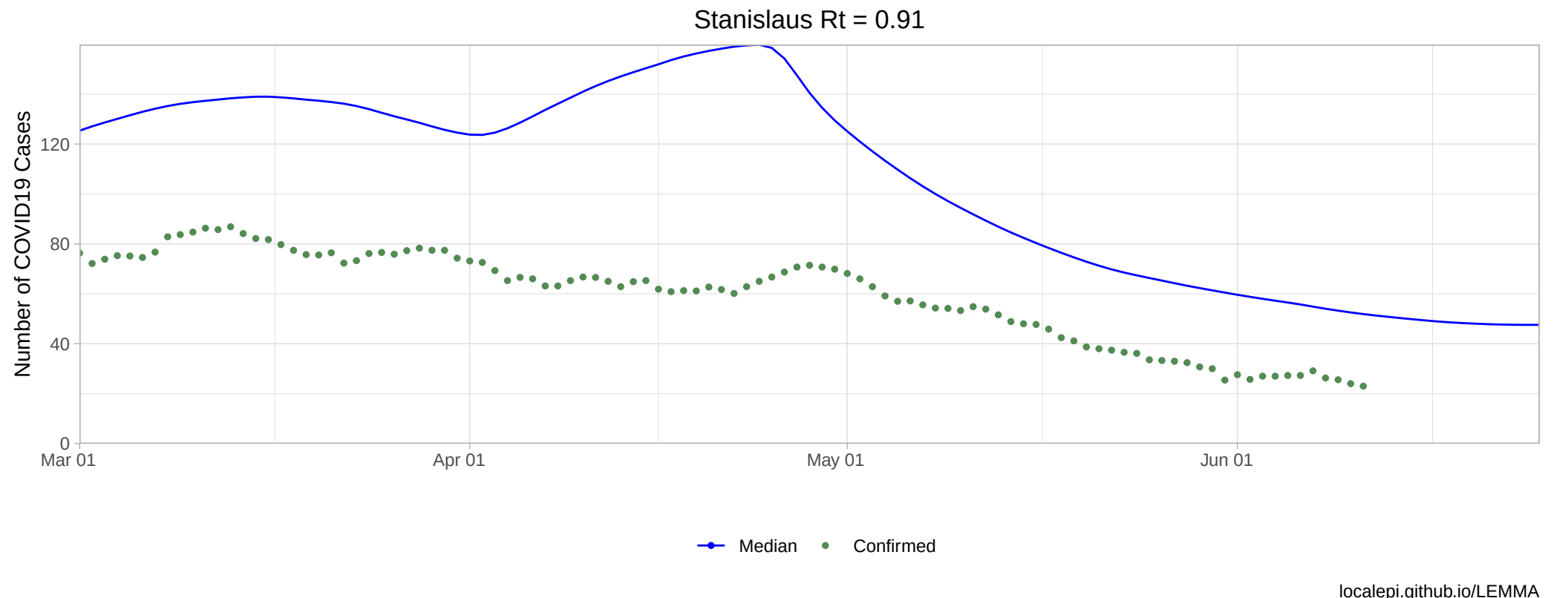


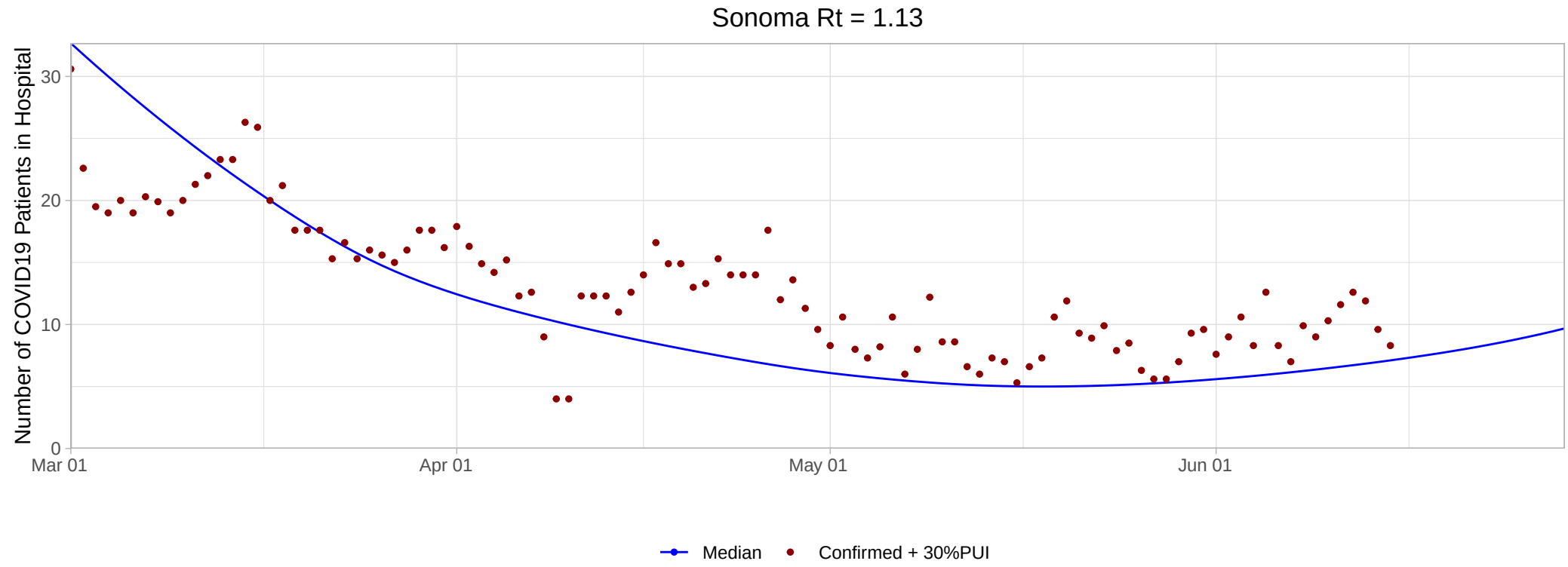

localepi.github.io/LEMMA

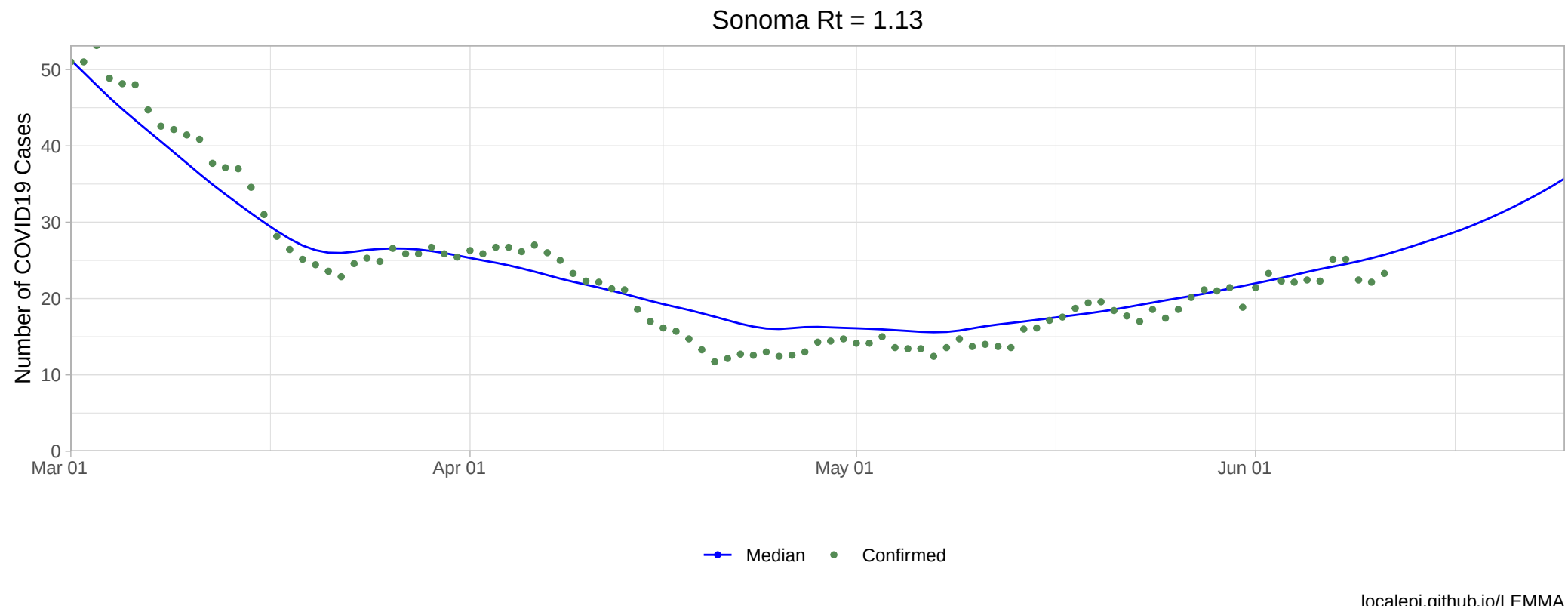

San Joaquin Rt = 0.91
Number of COVID19 Patients in Hospital
100
75
50
25
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

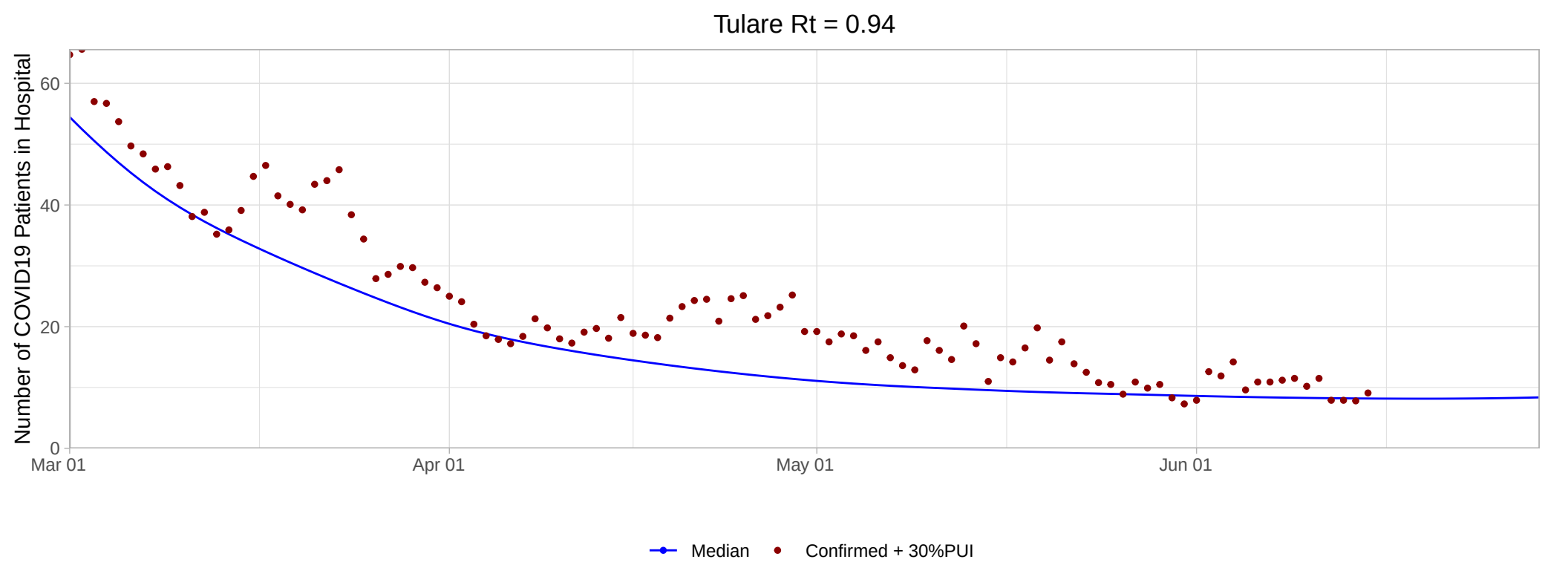

San Joaquin Rt = 0.91
Number of COVID19 Cases
100
75
50
25
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

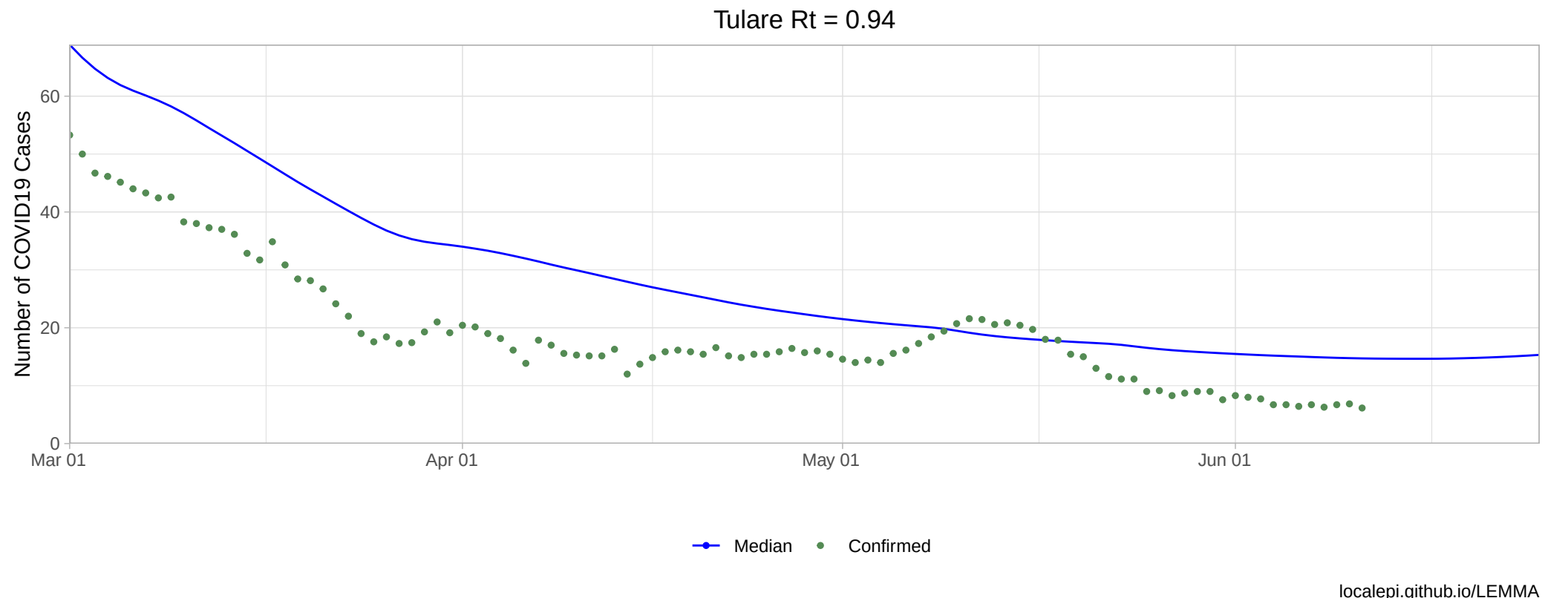

Stanislaus Rt = 0.91
Number of COVID19 Patients in Hospital
100
50
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

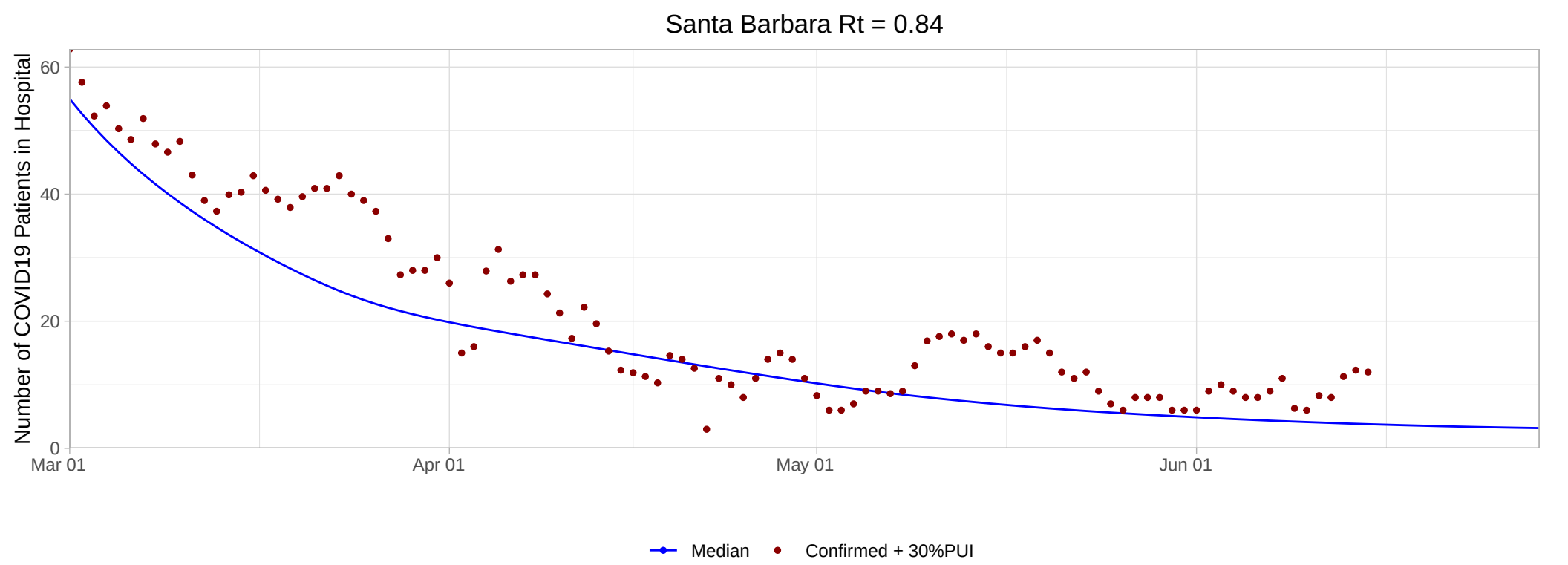

Stanislaus Rt = 0.91
Number of COVID19 Cases
120
80
40
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA


Sonoma Rt = 1.13
Number of COVID19 Patients in Hospital
0
10
20
30
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

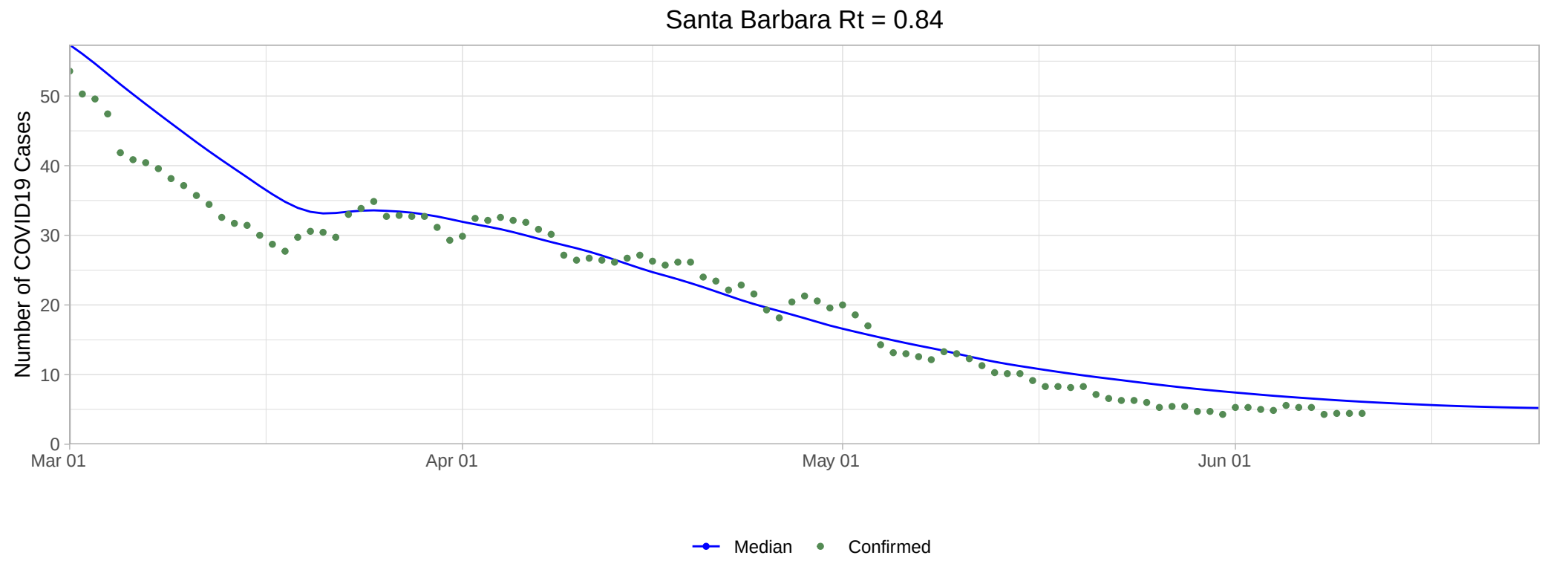

Sonoma Rt = 1.13
Number of COVID19 Cases
0
10
20
30
40
50
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA


Tulare Rt = 0.94
Number of COVID19 Patients in Hospital
0
20
40
60
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

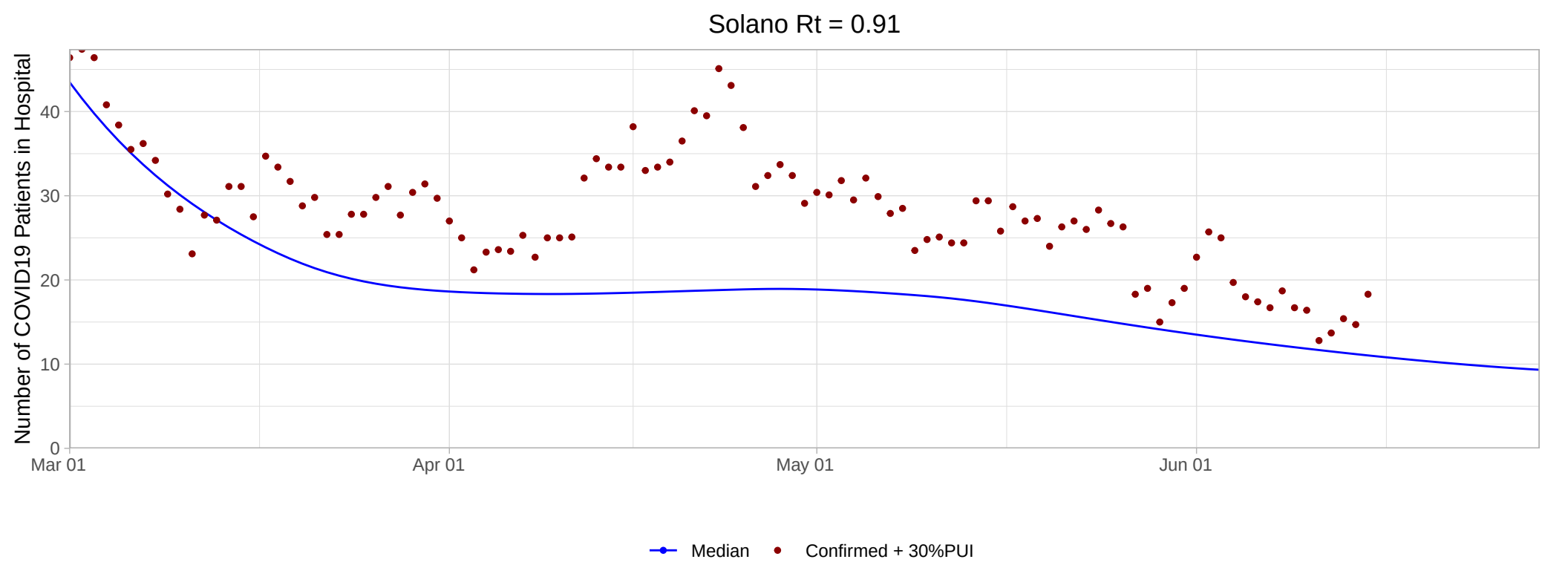

Tulare Rt = 0.94
Number of COVID19 Cases
0
20
40
60
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA



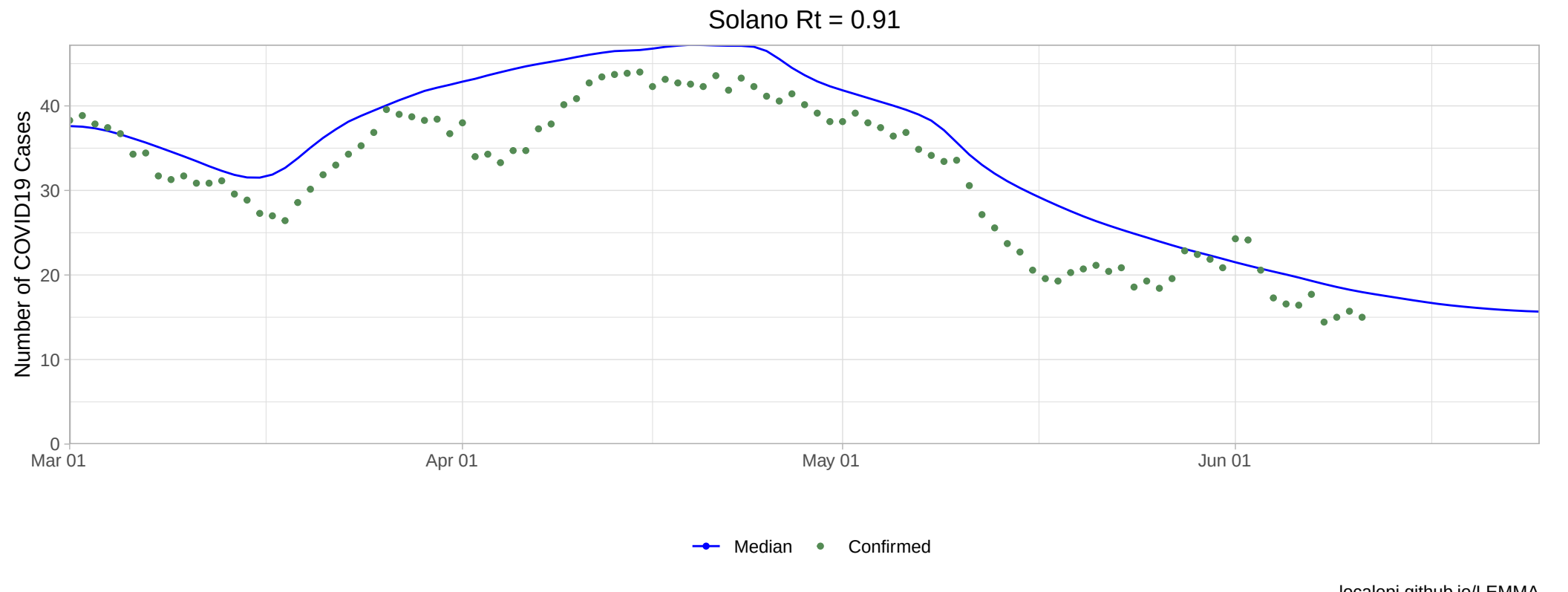

localepi.github.io/LEMMA



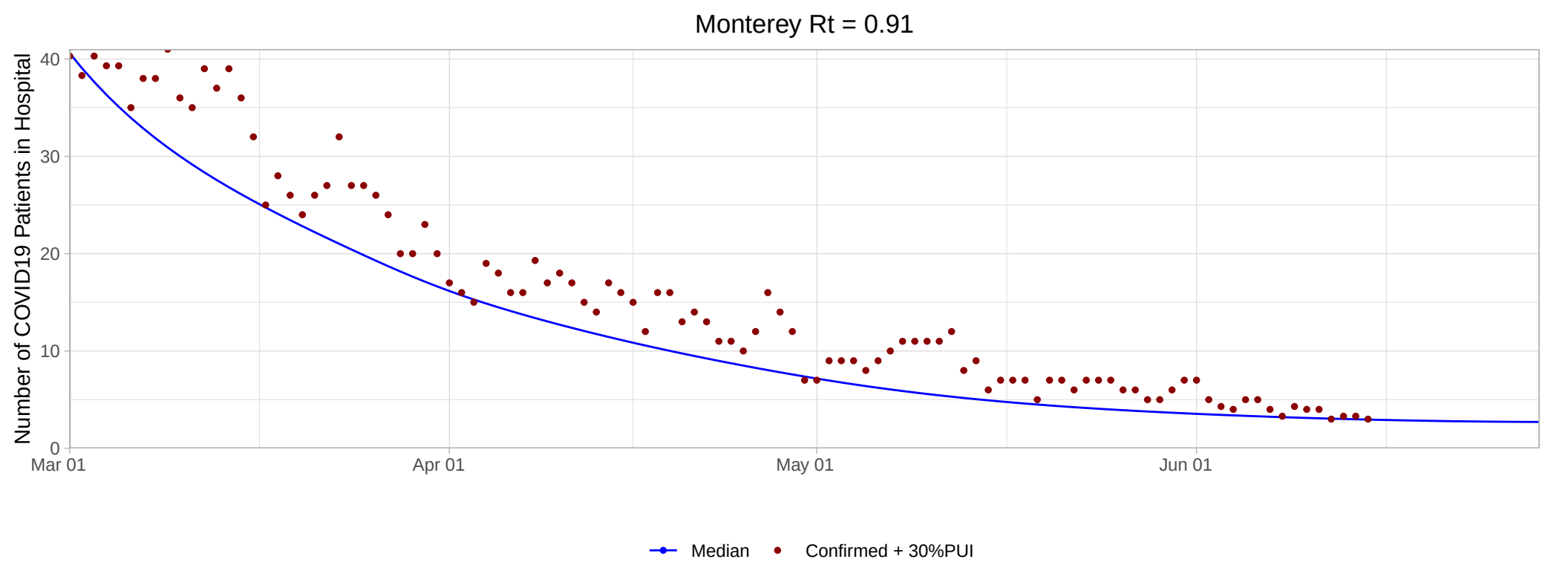

localepi.github.io/LEMMA



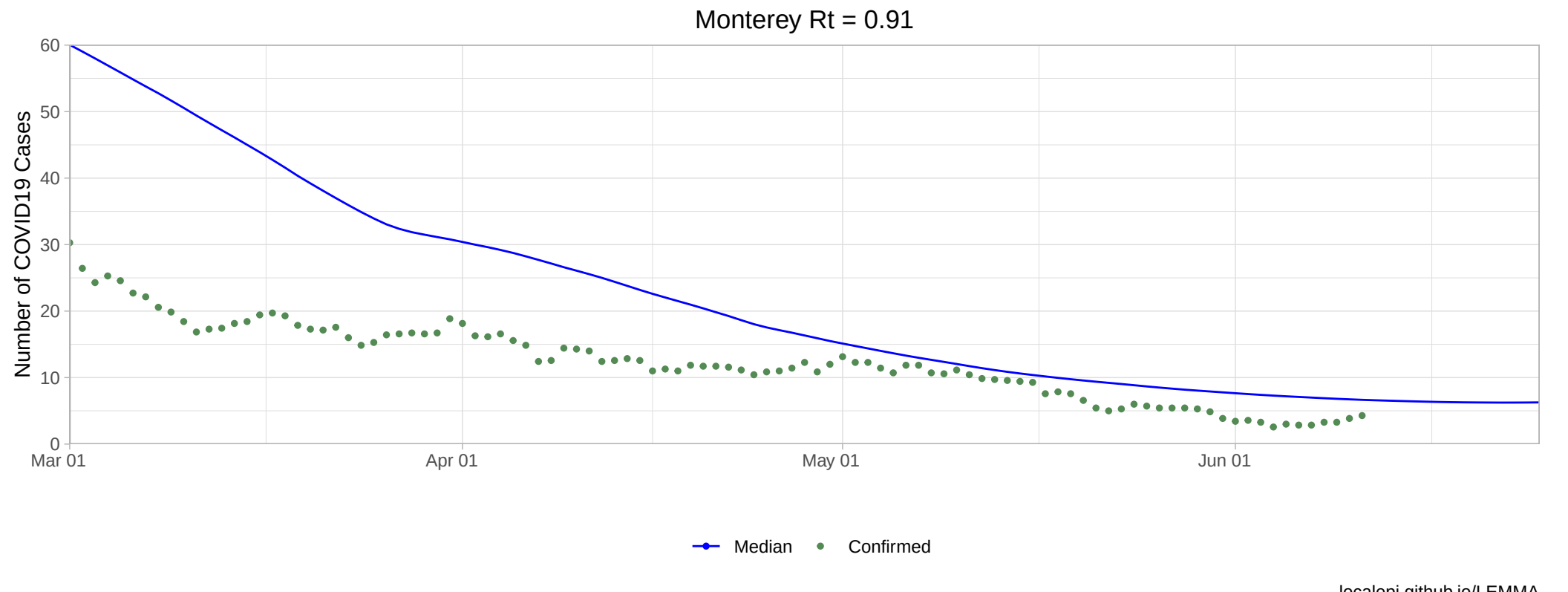

localepi.github.io/LEMMA



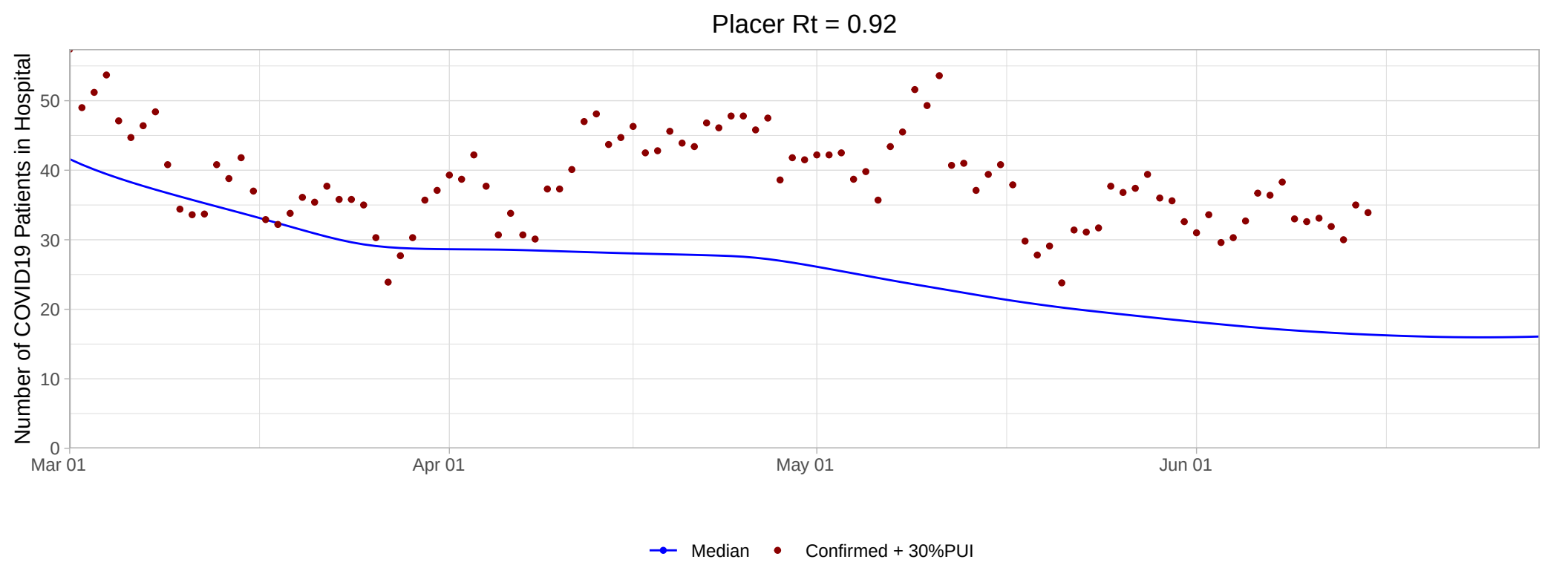

localepi.github.io/LEMMA



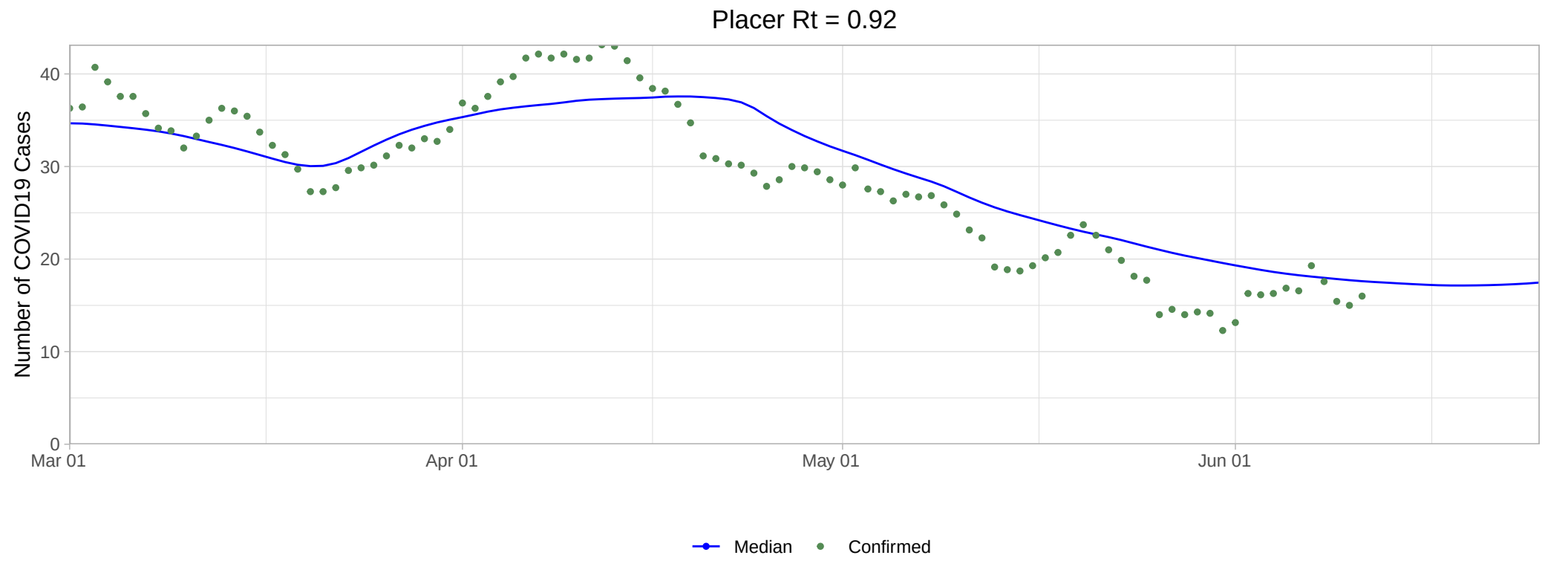

localepi.github.io/LEMMA



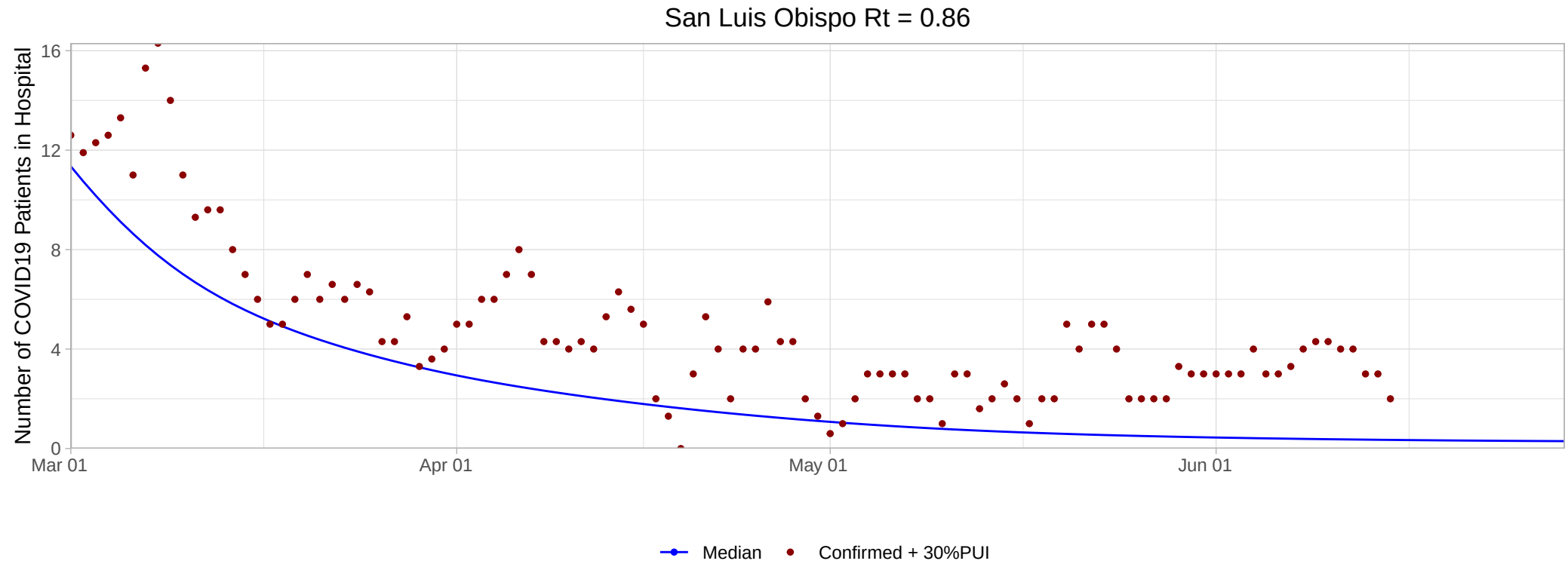

localepi.github.io/LEMMA

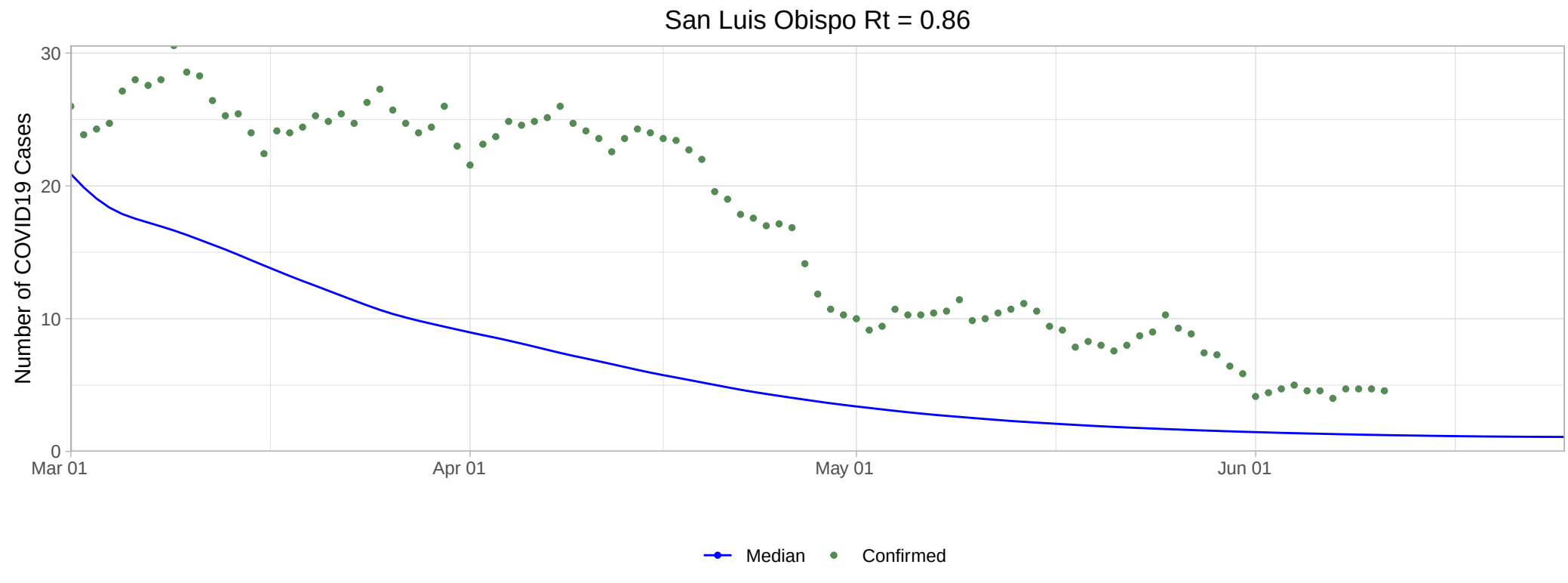


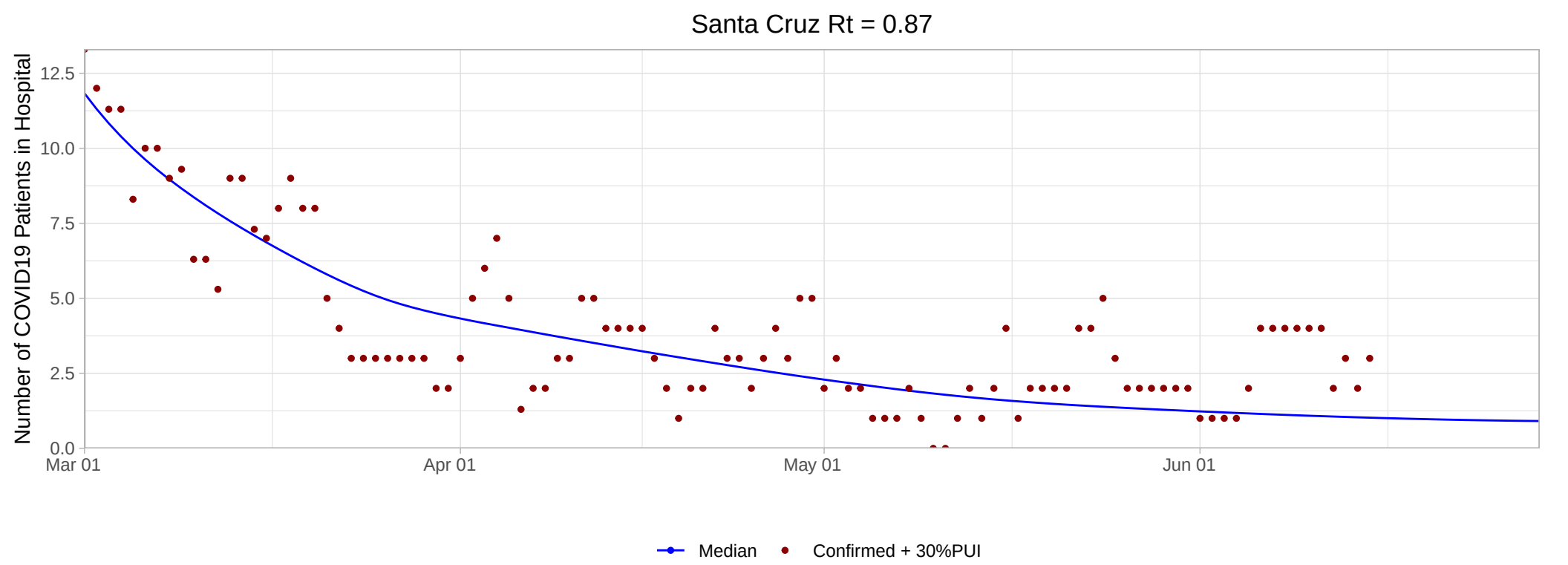

localepi.github.io/LEMMA

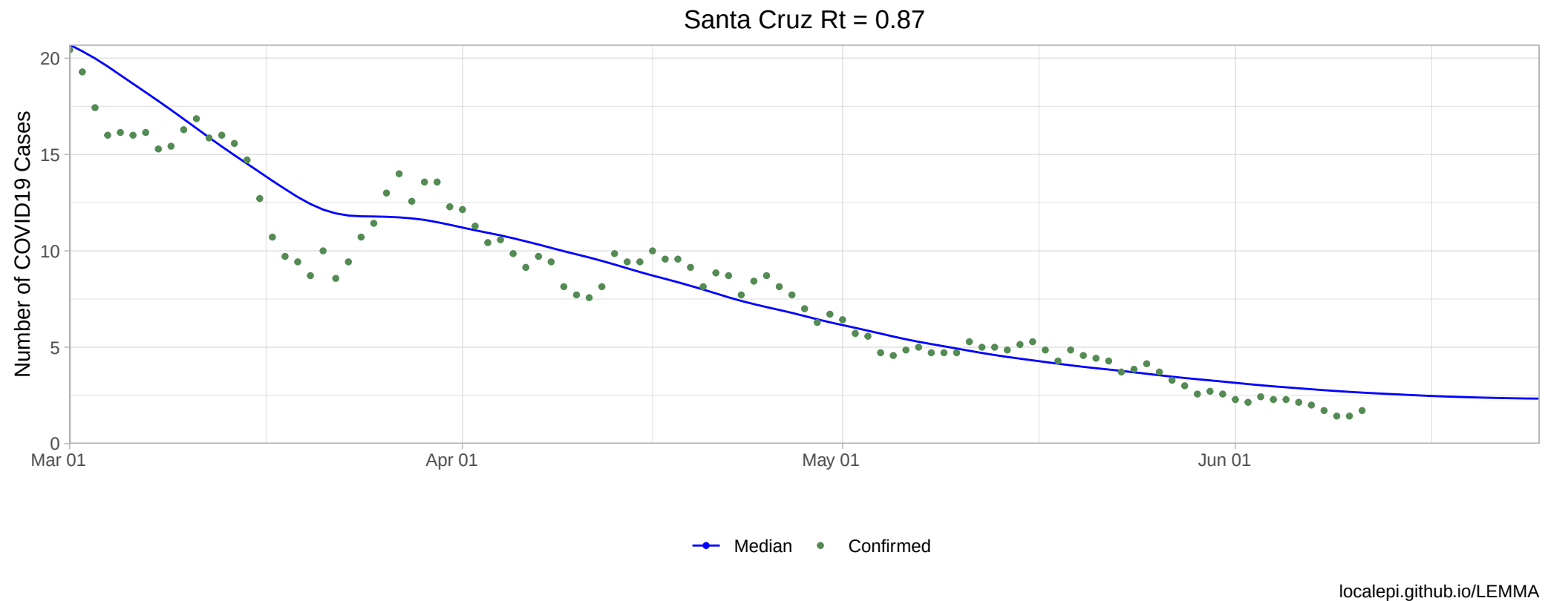


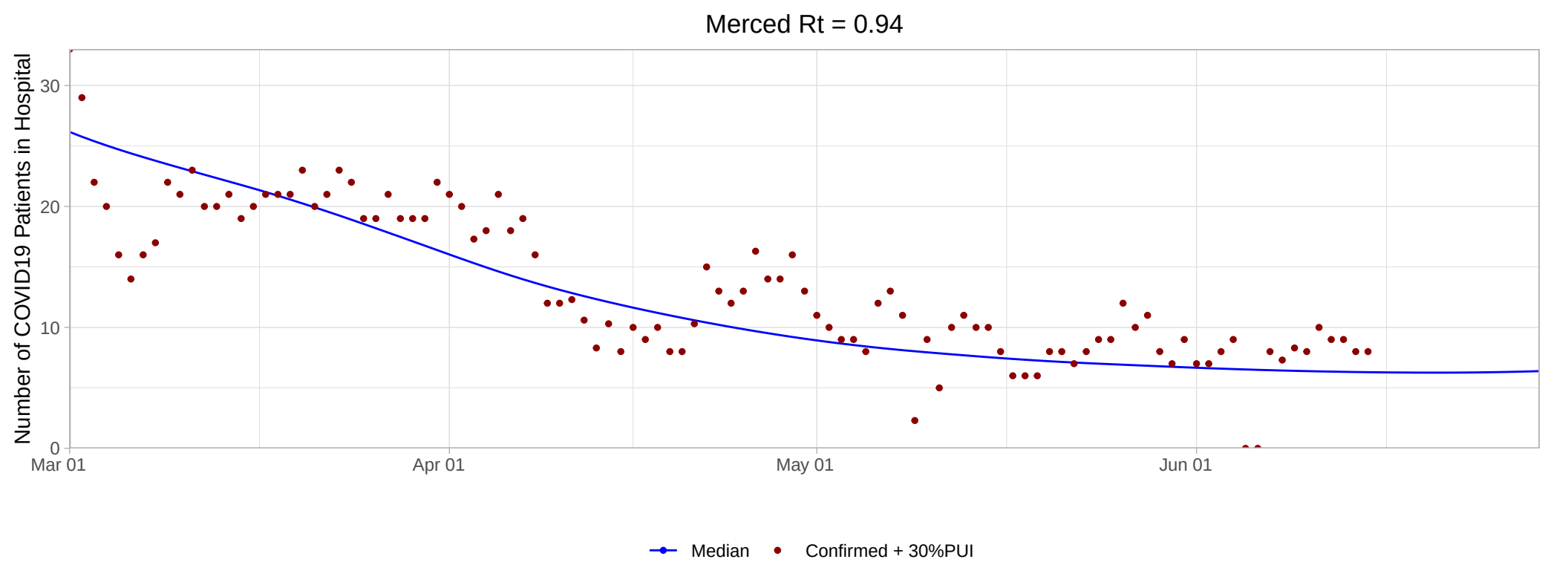

localepi.github.io/LEMMA

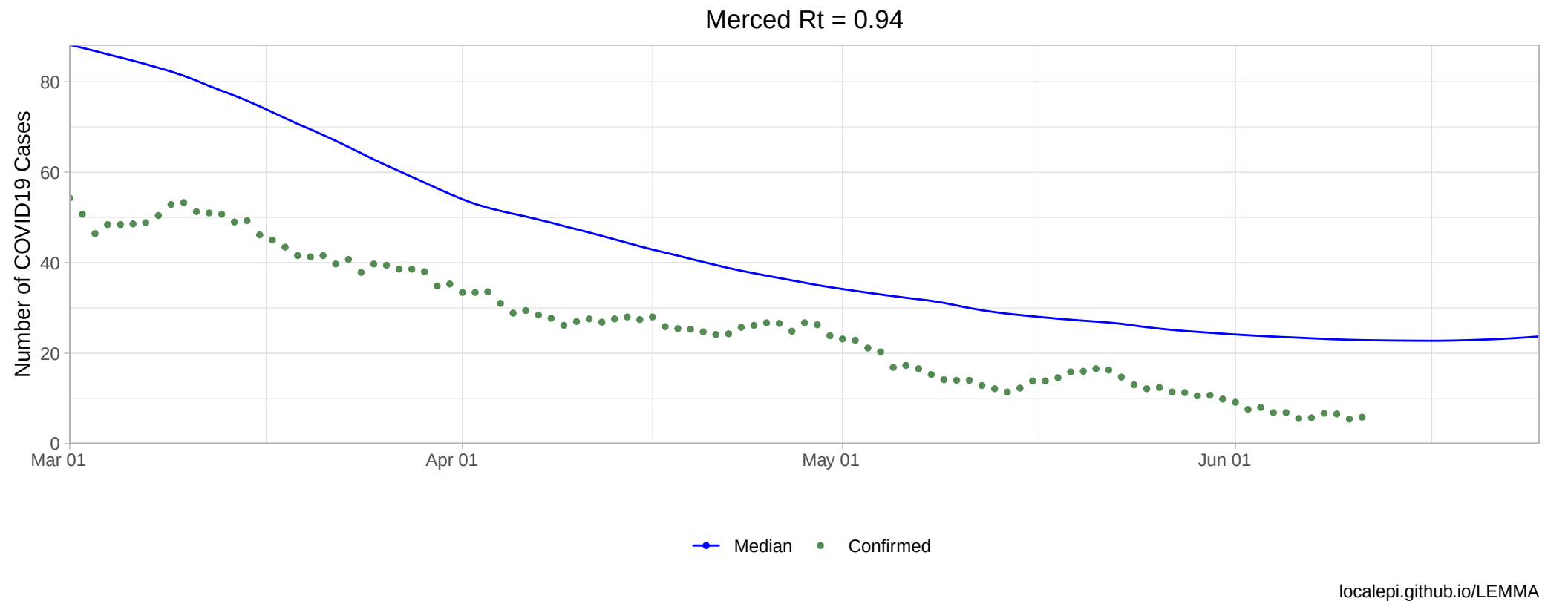

San Luis Obispo Rt = 0.86
Number of COVID19 Patients in Hospital
16
12
8
4
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

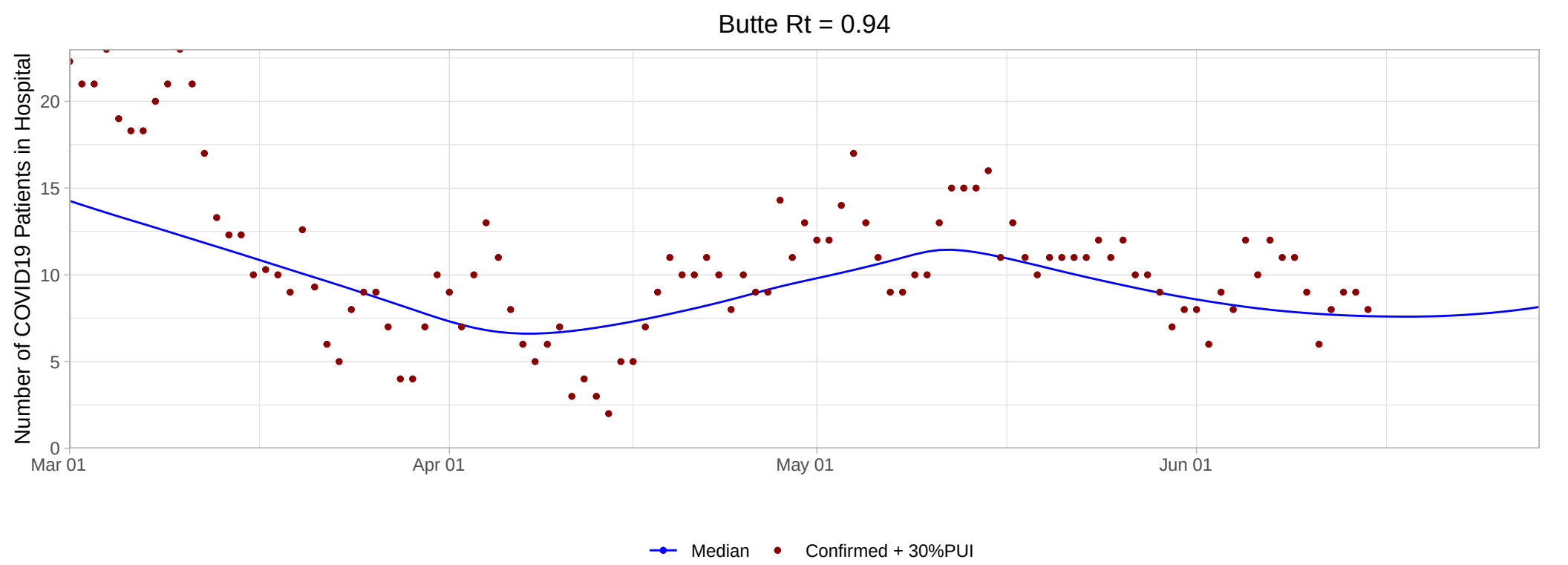

San Luis Obispo Rt = 0.86
Number of COVID19 Cases
30
20
10
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

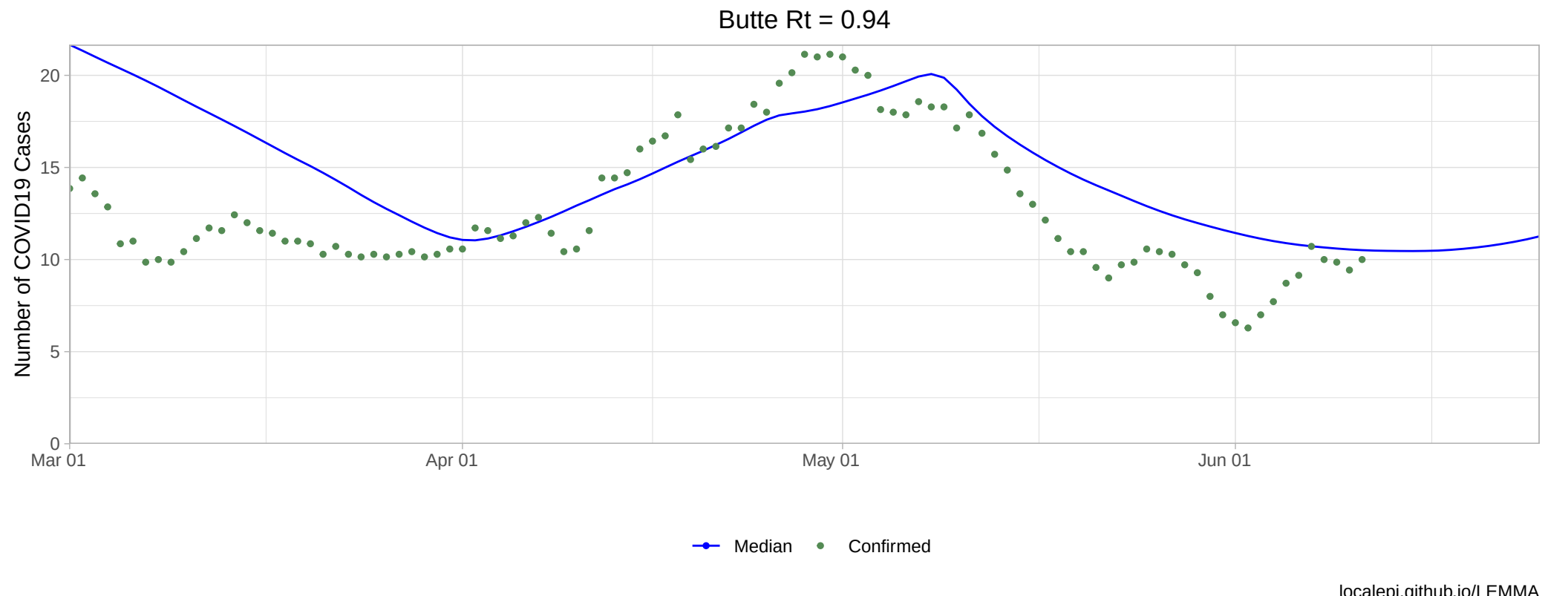

Santa Cruz Rt = 0.87
Number of COVID19 Patients in Hospital
12.5
10.0
7.5
5.0
2.5
0.0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

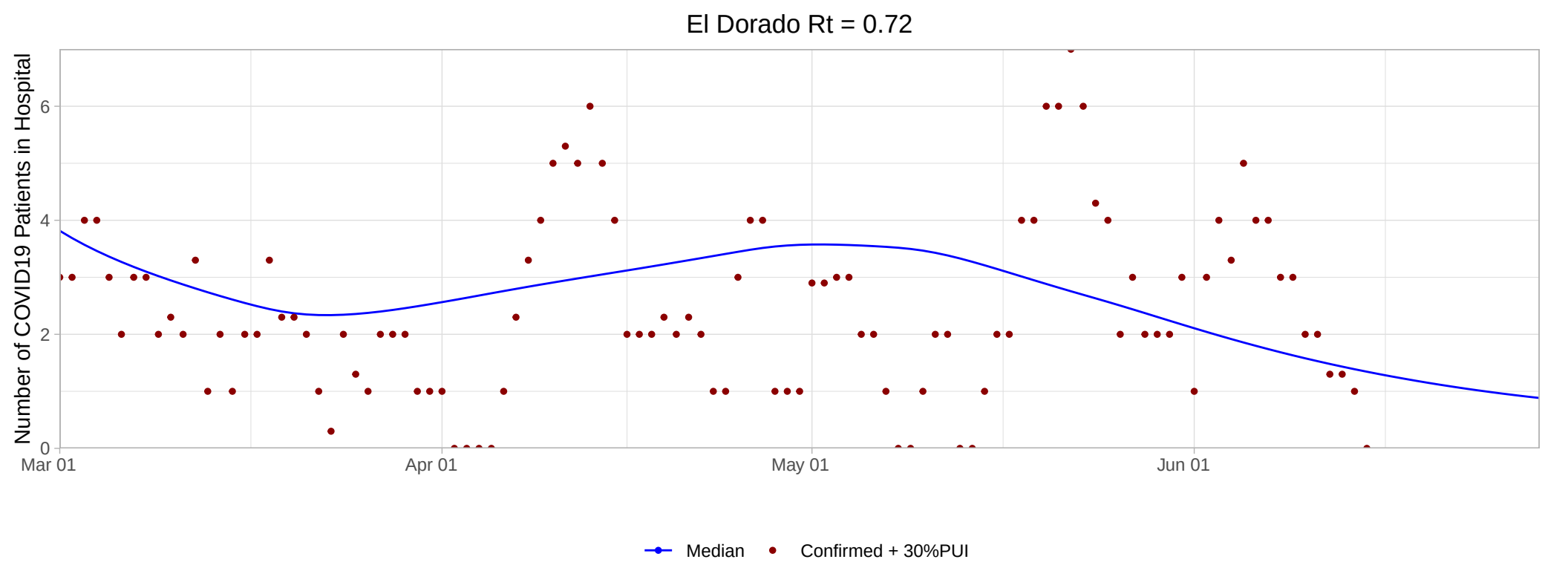

Santa Cruz Rt = 0.87
Number of COVID19 Cases
20
15
10
5
0
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA


Merced Rt = 0.94
Number of COVID19 Patients in Hospital
0
10
20
30
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

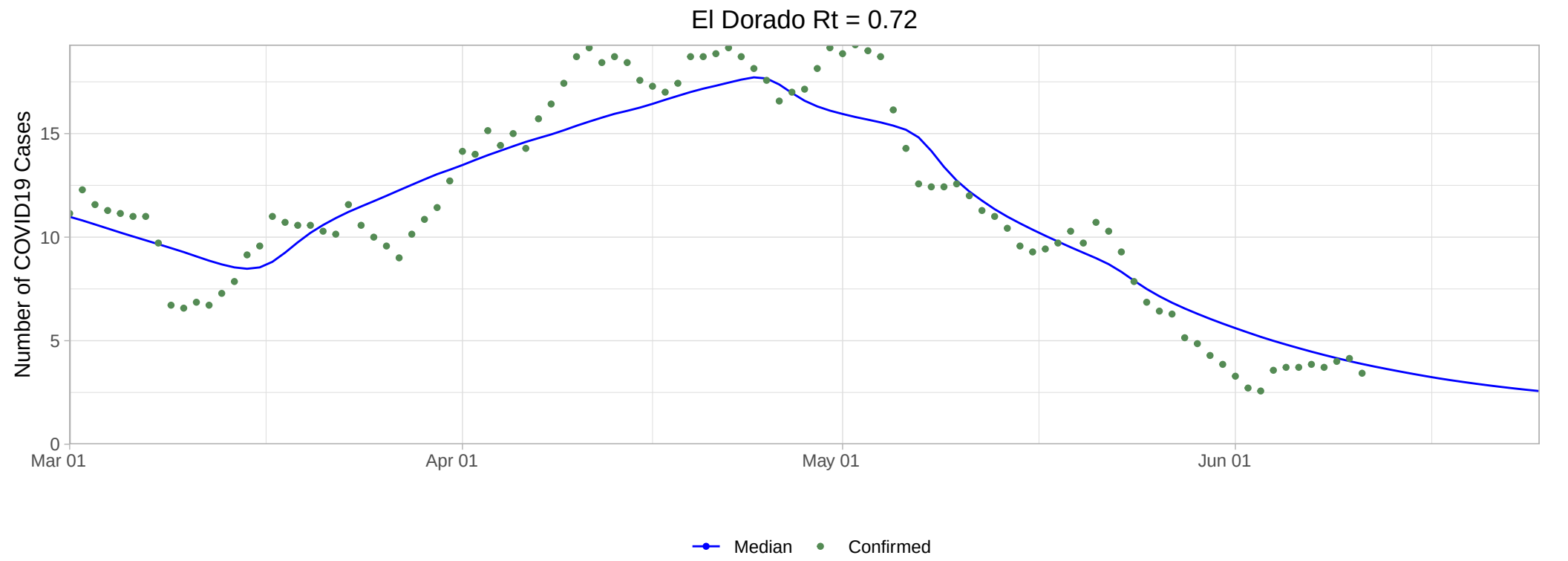

Merced Rt = 0.94
Number of COVID19 Cases
0
20
40
60
80
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA


Butte Rt = 0.94
Number of COVID19 Patients in Hospital
0
5
10
15
20
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

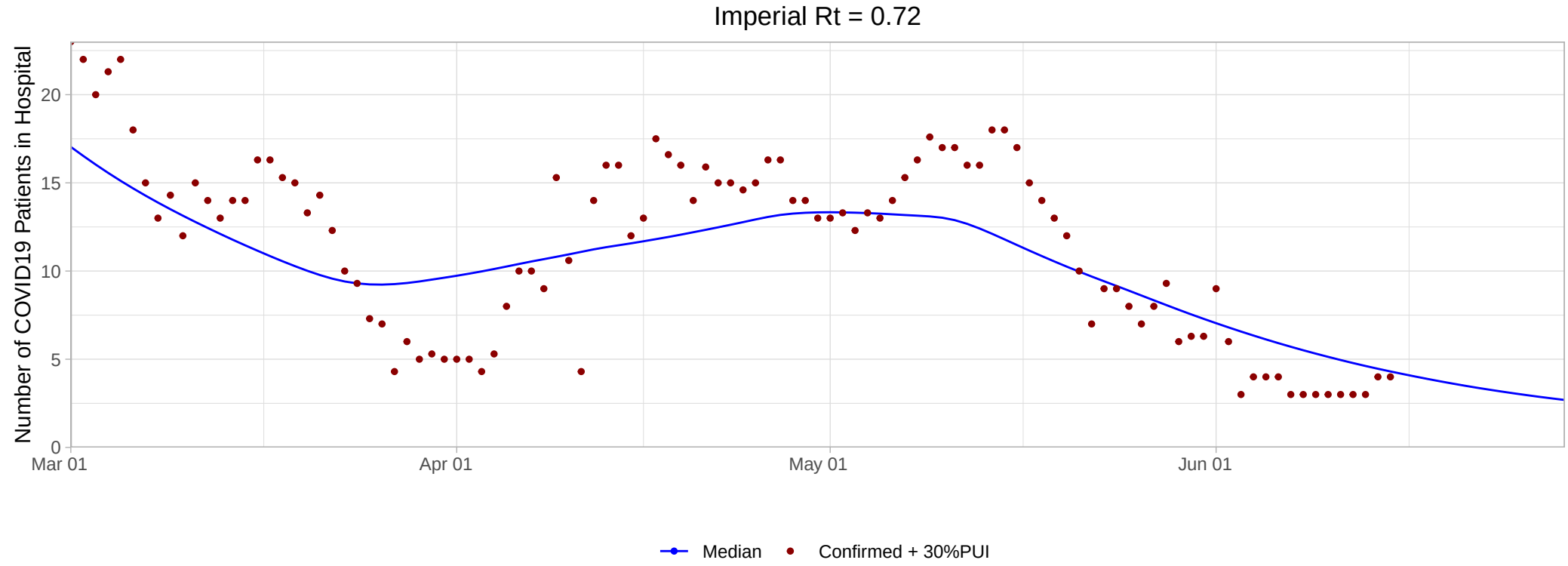

Butte Rt = 0.94
Number of COVID19 Cases
0
5
10
15
20
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

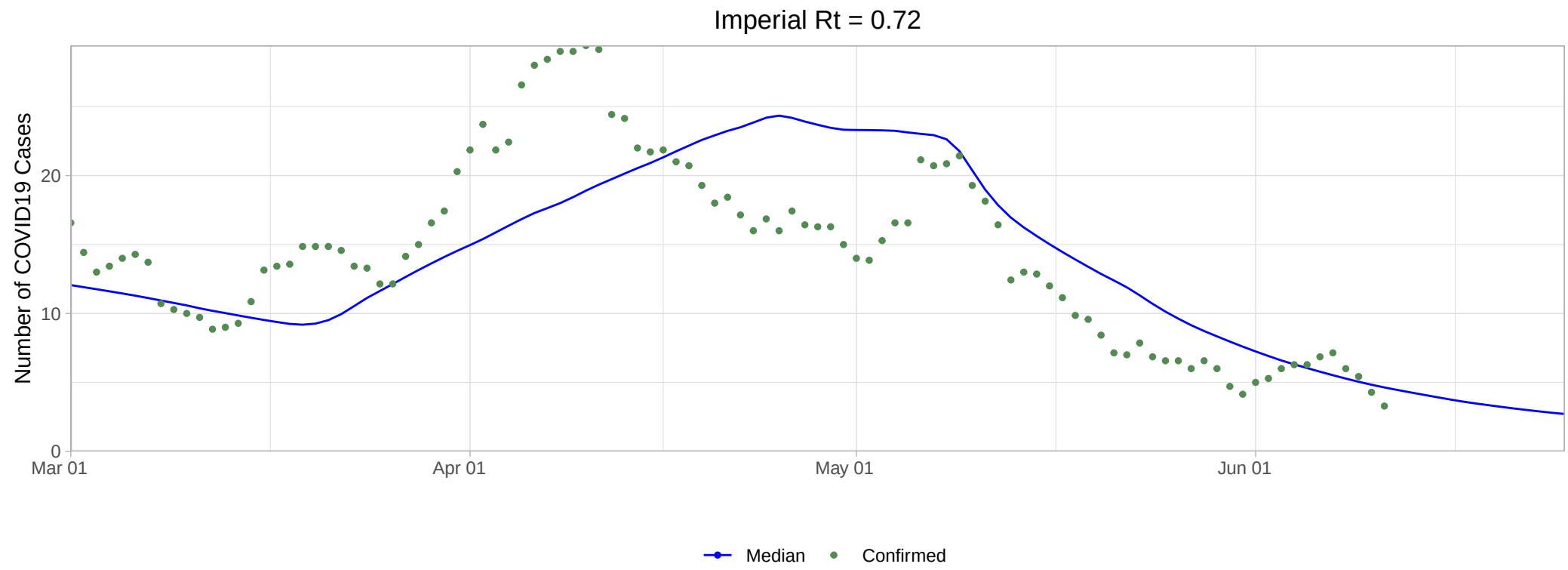


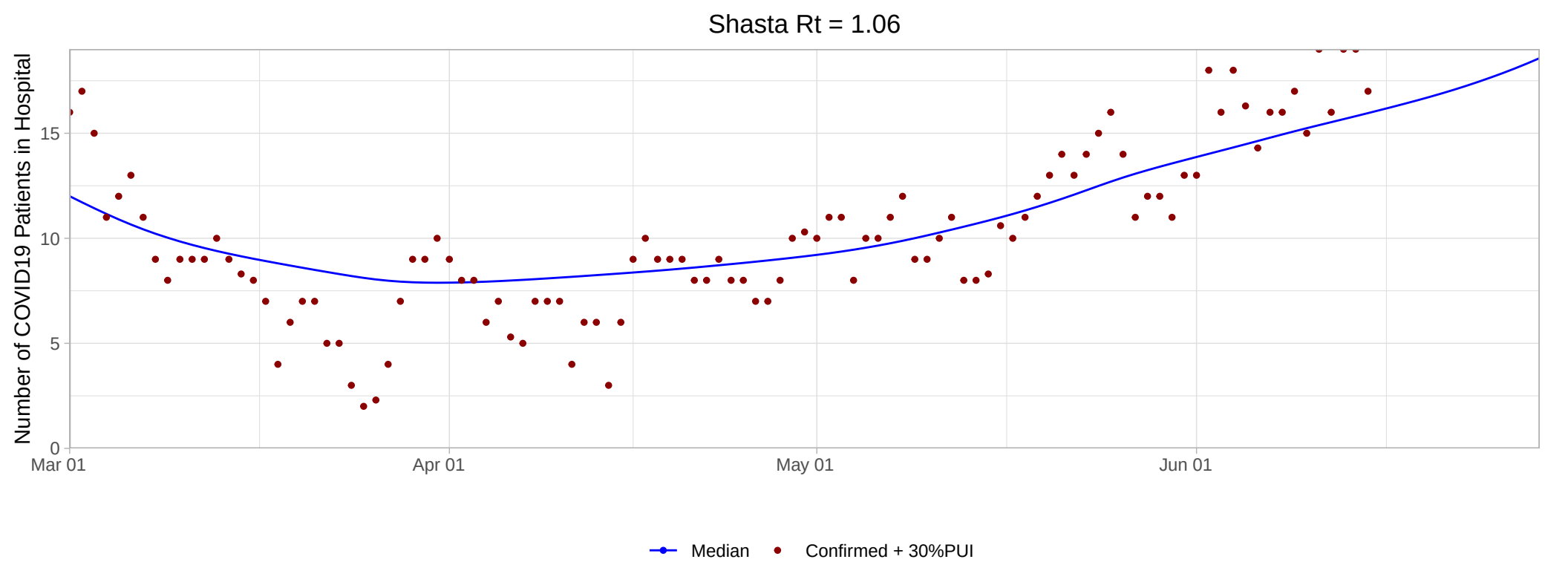

localepi.github.io/LEMMA

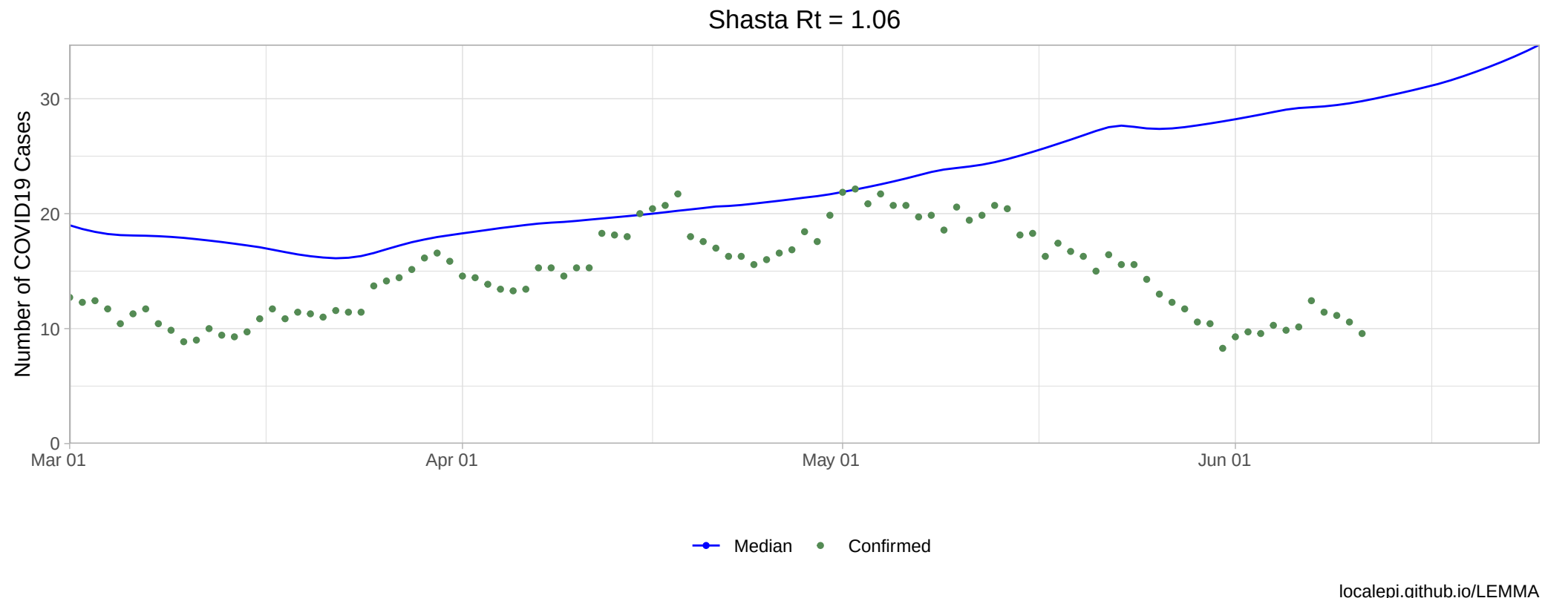


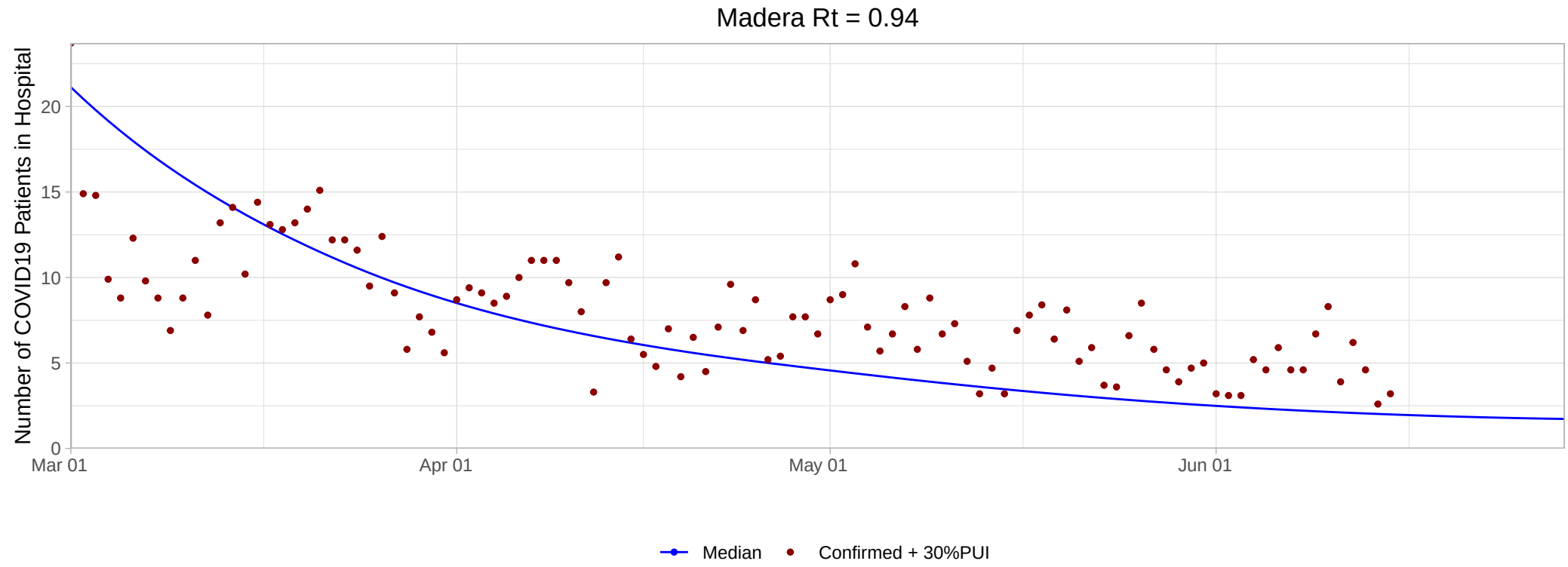

localepi.github.io/LEMMA

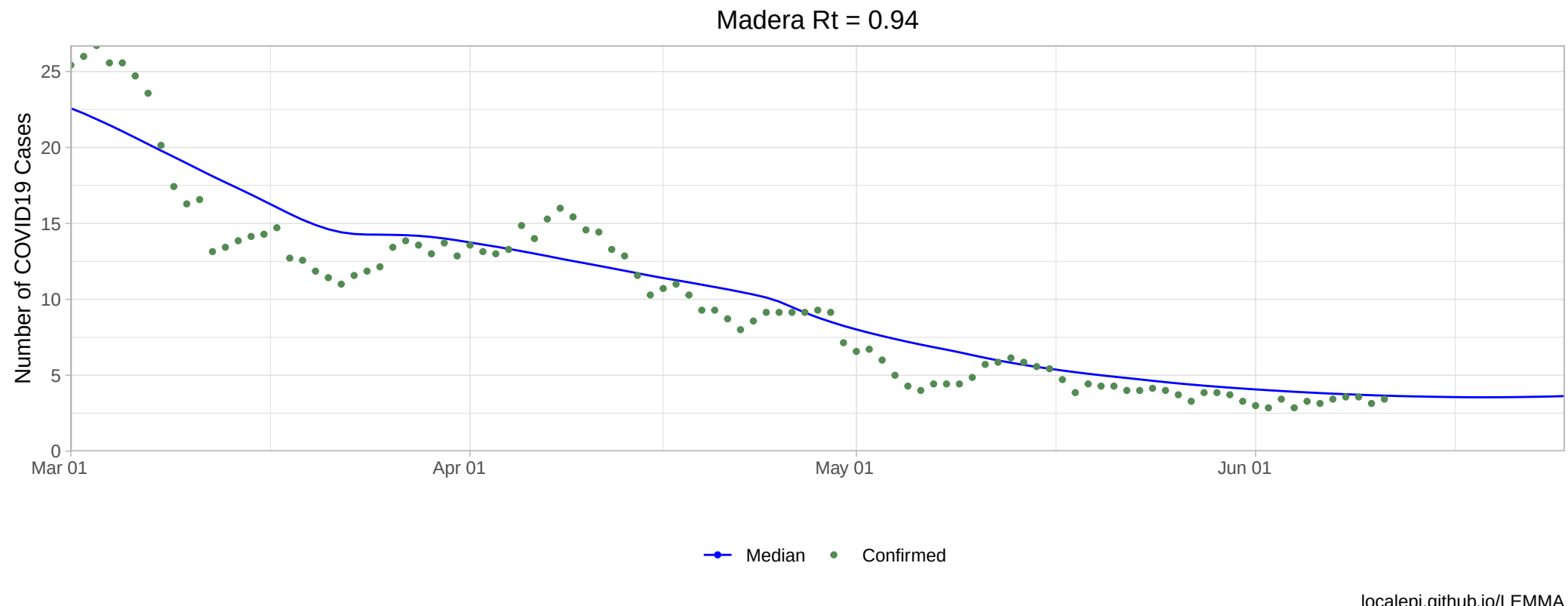

Imperial Rt = 0.72
Number of COVID19 Patients in Hospital
0
5
10
15
20
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

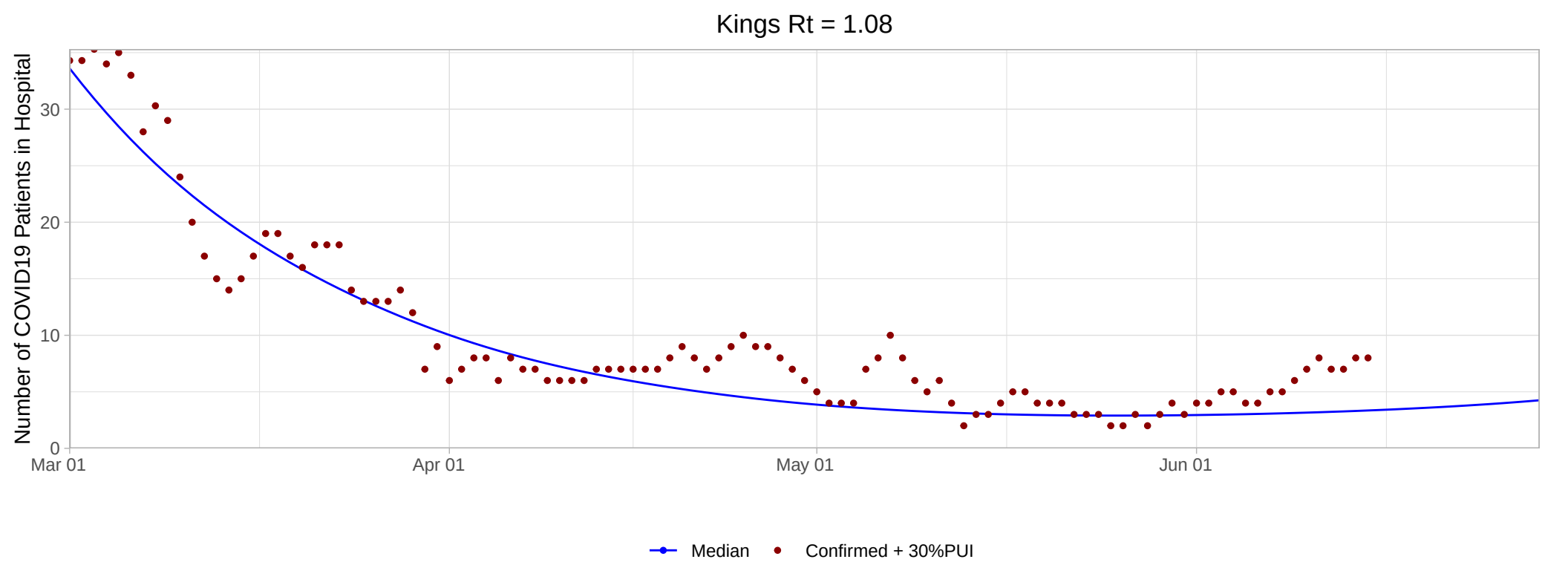

Imperial Rt = 0.72
Number of COVID19 Cases
0
10
20
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

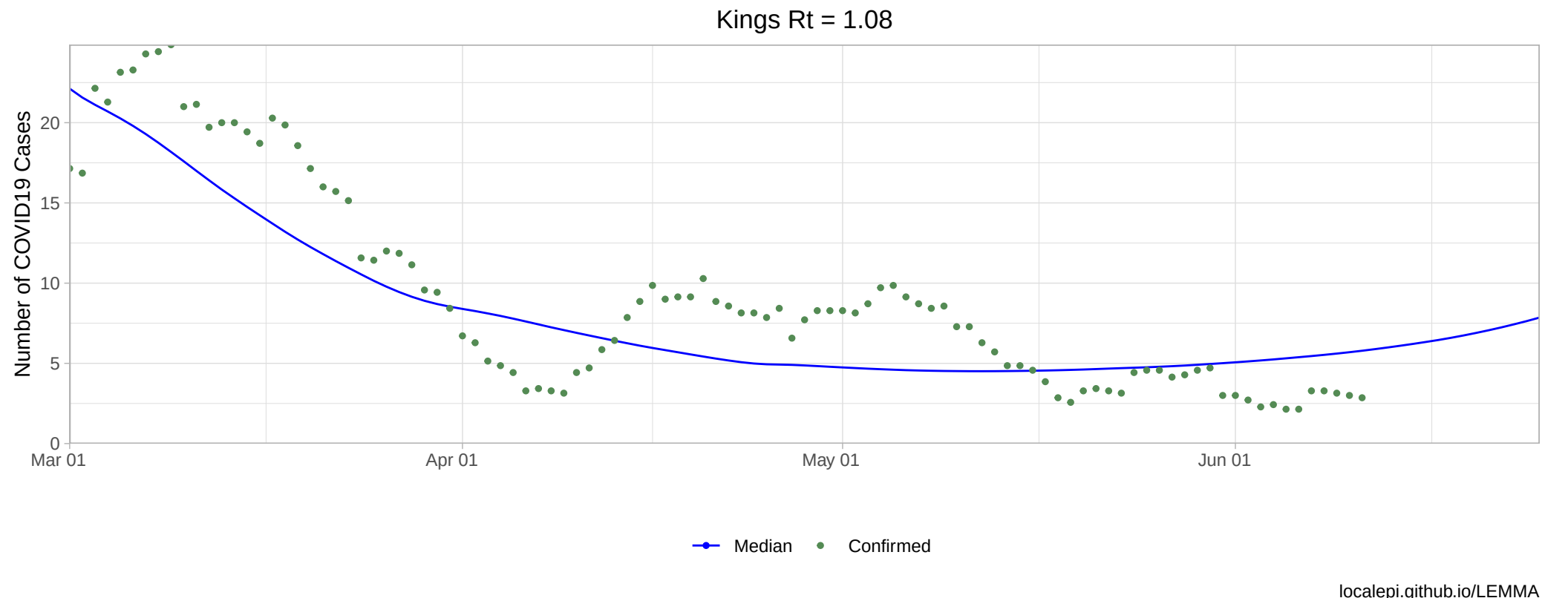

Shasta Rt = 1.06
Number of COVID19 Patients in Hospital
0
5
10
15
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

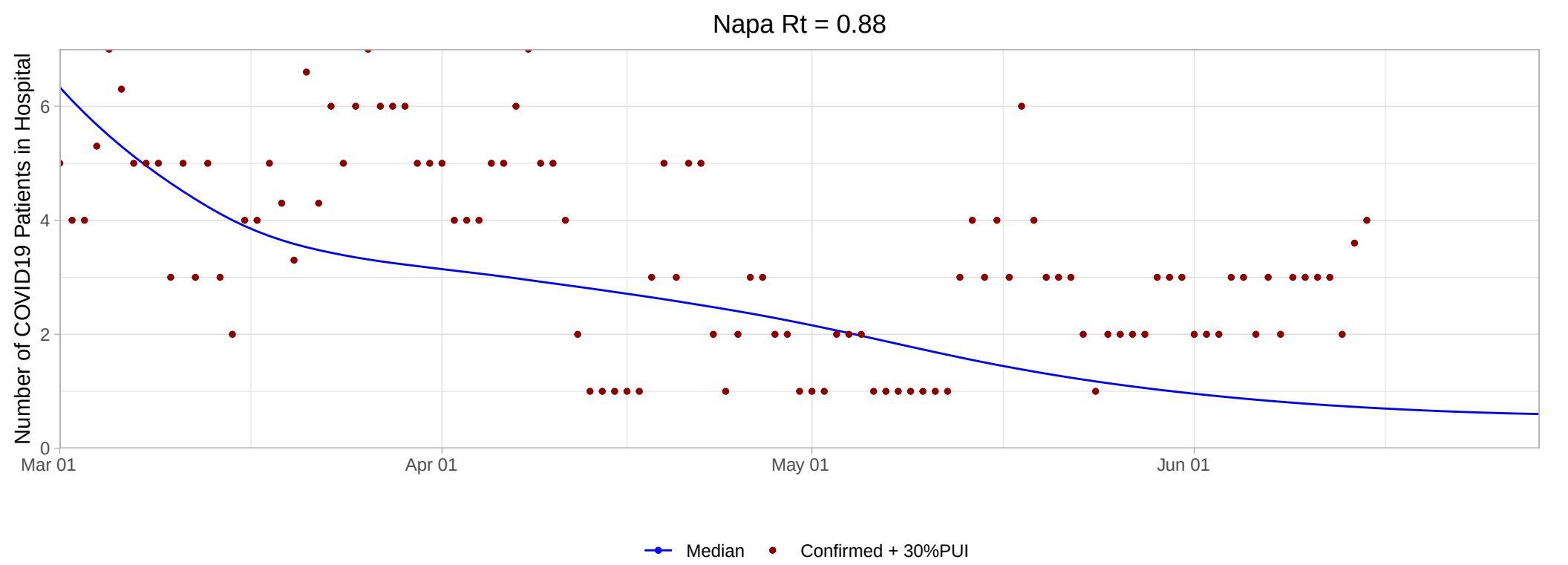

Shasta Rt = 1.06
Number of COVID19 Cases
0
10
20
30
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

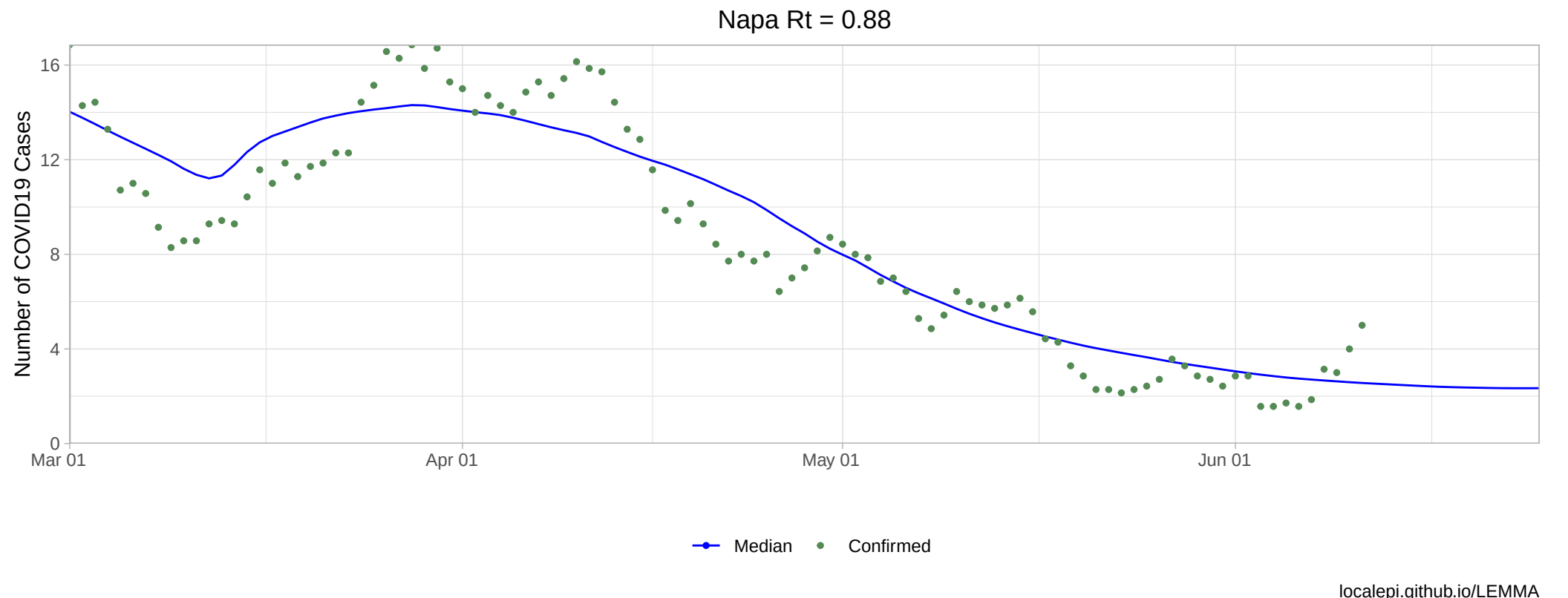

Madera Rt = 0.94
Number of COVID19 Patients in Hospital
0
5
10
15
20
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

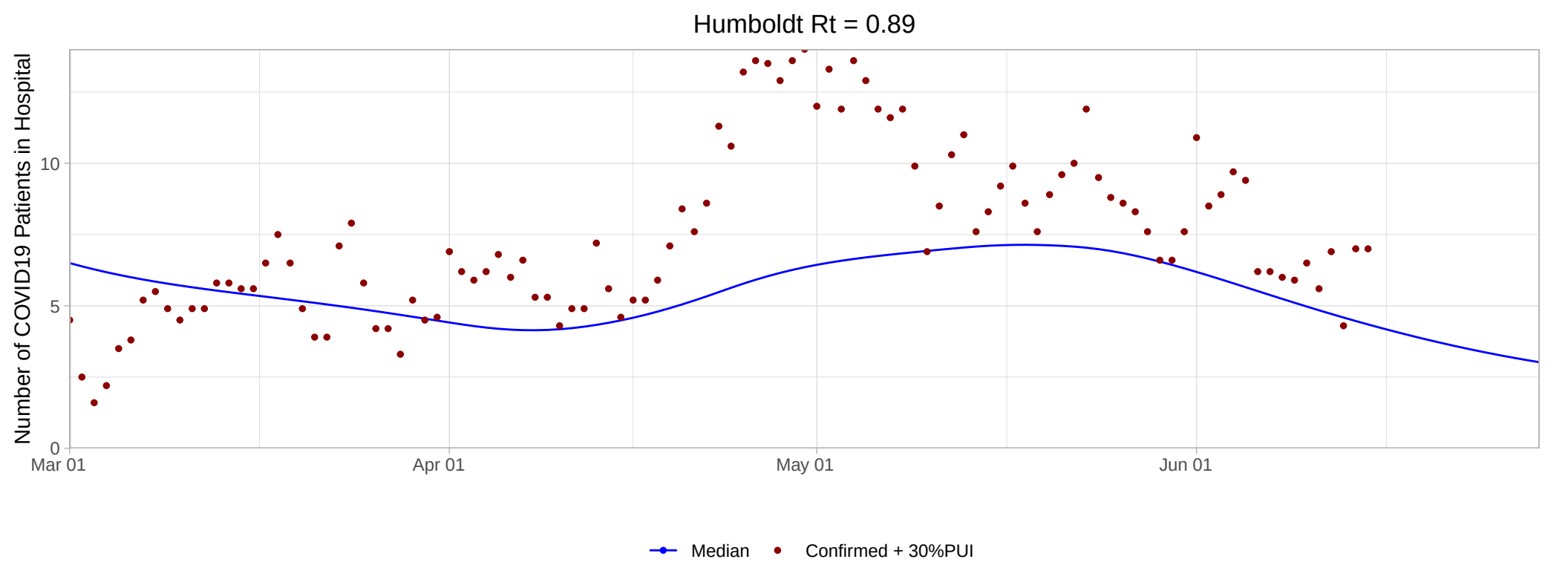

Madera Rt = 0.94
Number of COVID19 Cases
0
5
10
15
20
25
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

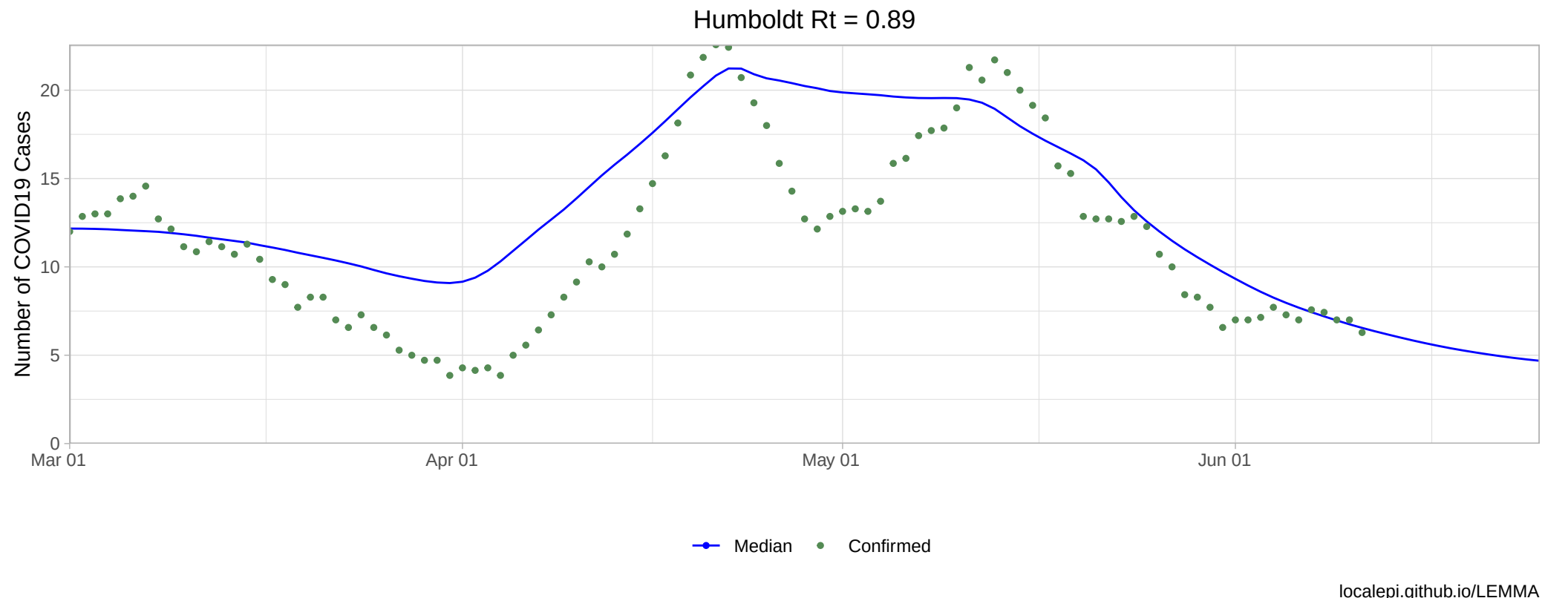

Kings Rt = 1.08
Number of COVID19 Patients in Hospital
0
10
20
30
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

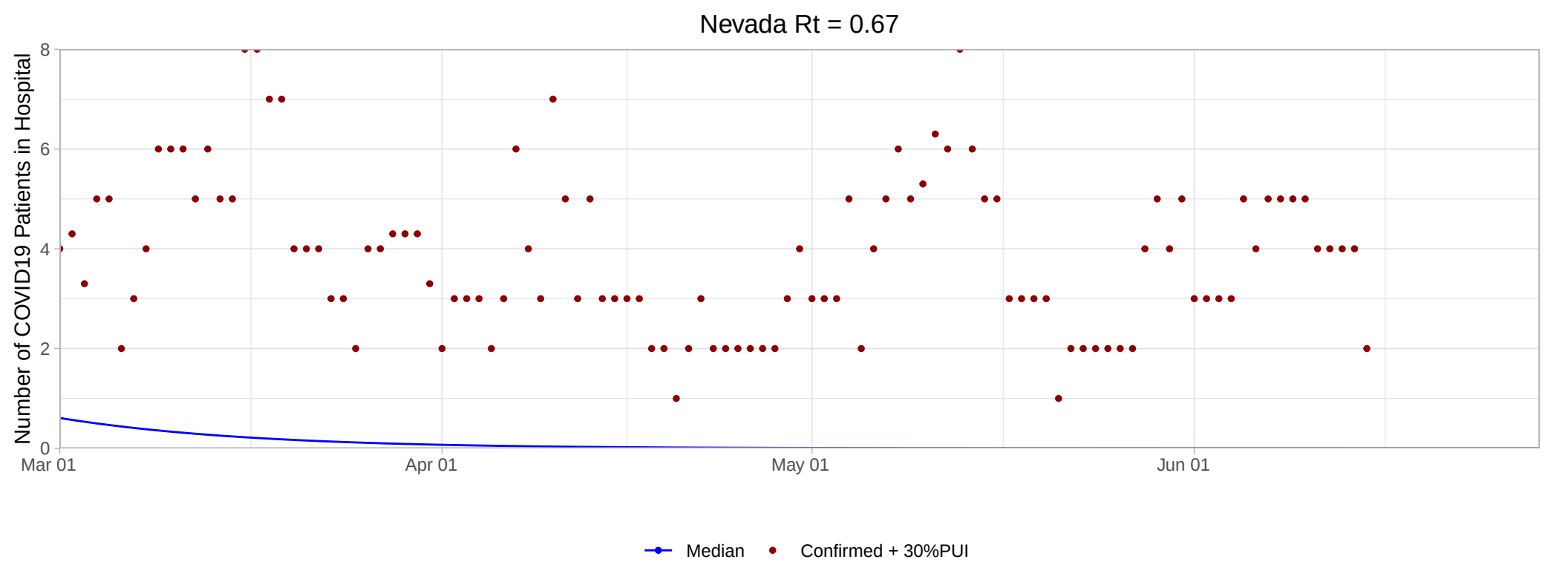

Kings Rt = 1.08
Number of COVID19 Cases
0
5
10
15
20
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA


Napa Rt = 0.88
Number of COVID19 Patients in Hospital
0
2
4
6
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

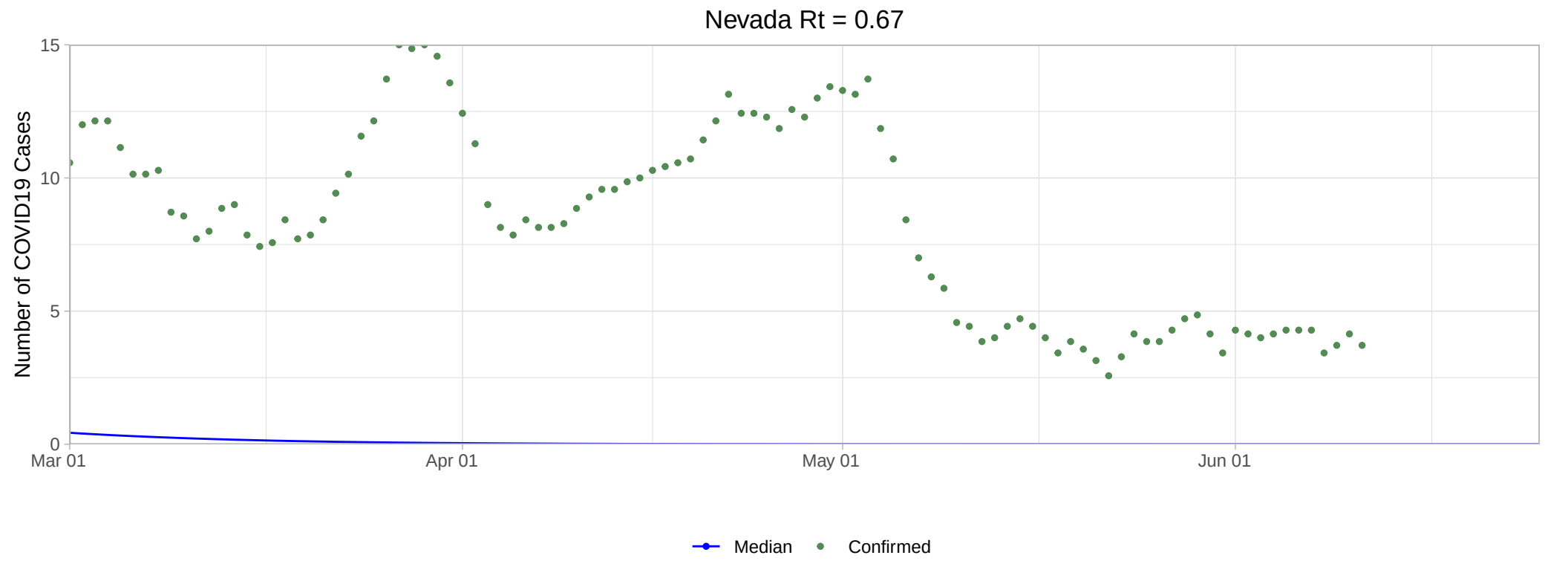

Napa Rt = 0.88
Number of COVID19 Cases
0
4
8
12
16
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA


Humboldt Rt = 0.89
Number of COVID19 Patients in Hospital
0
5
10
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

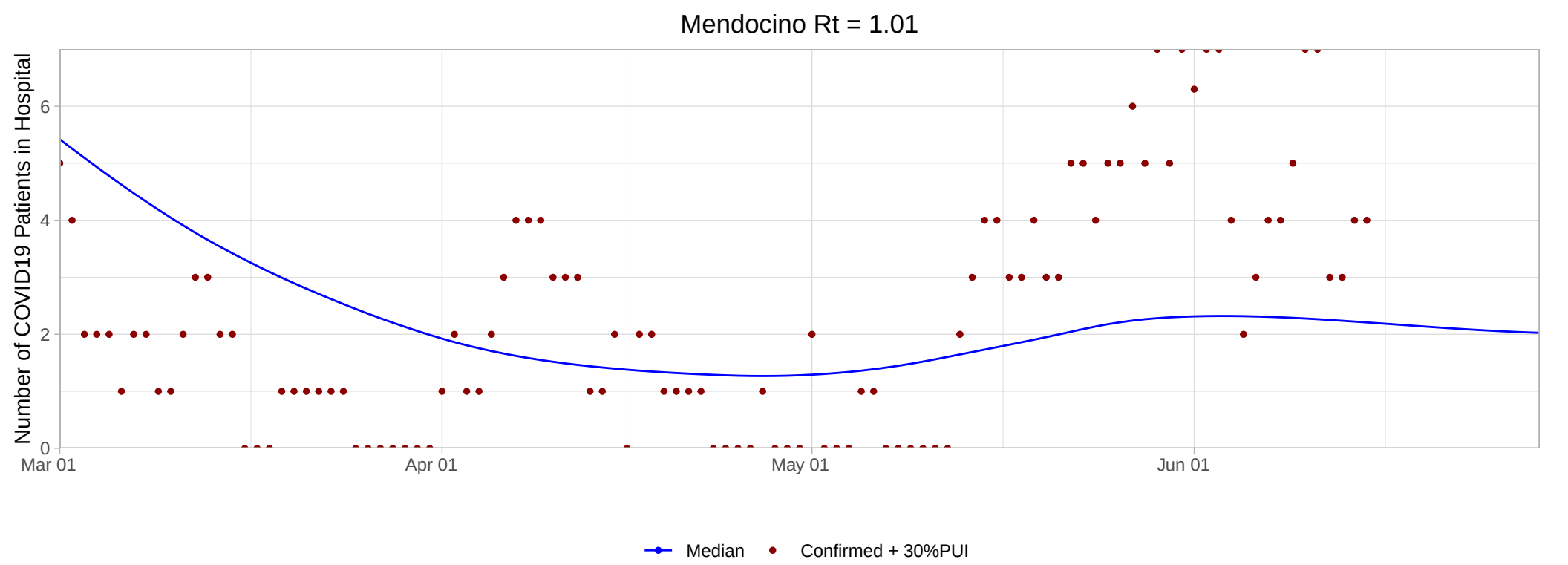

Humboldt Rt = 0.89
Number of COVID19 Cases
0
5
10
15
20
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA



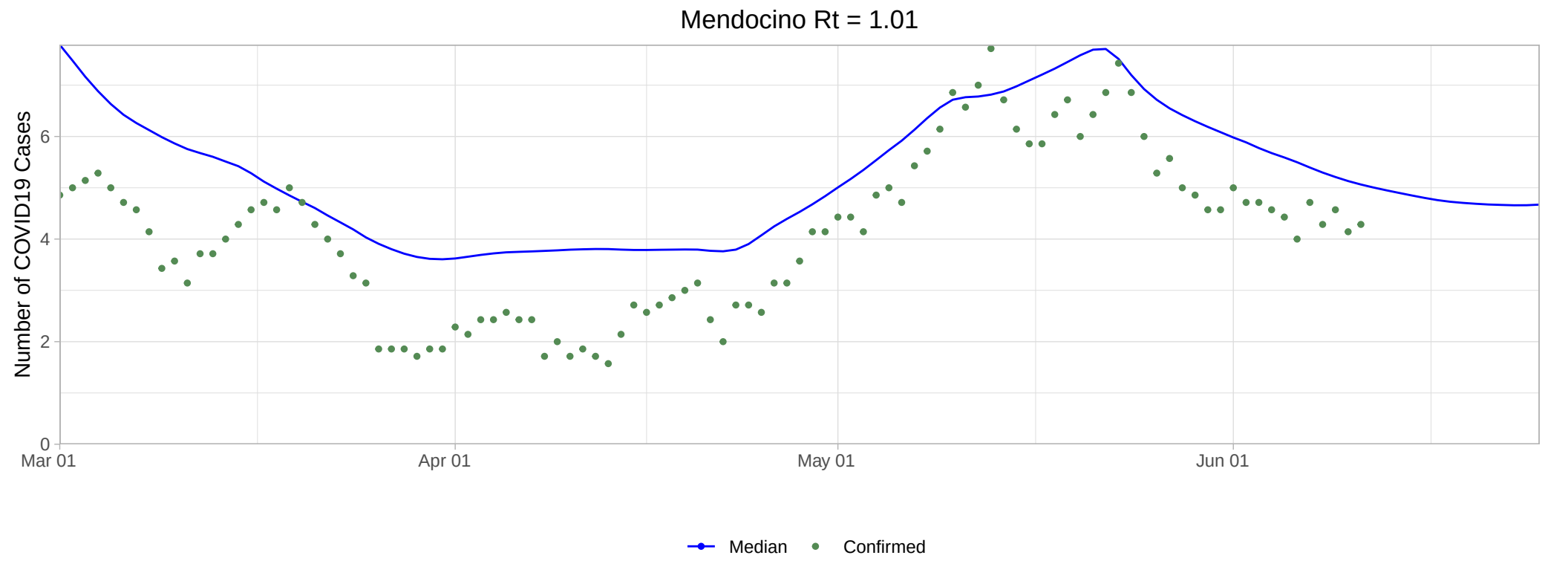

localepi.github.io/LEMMA



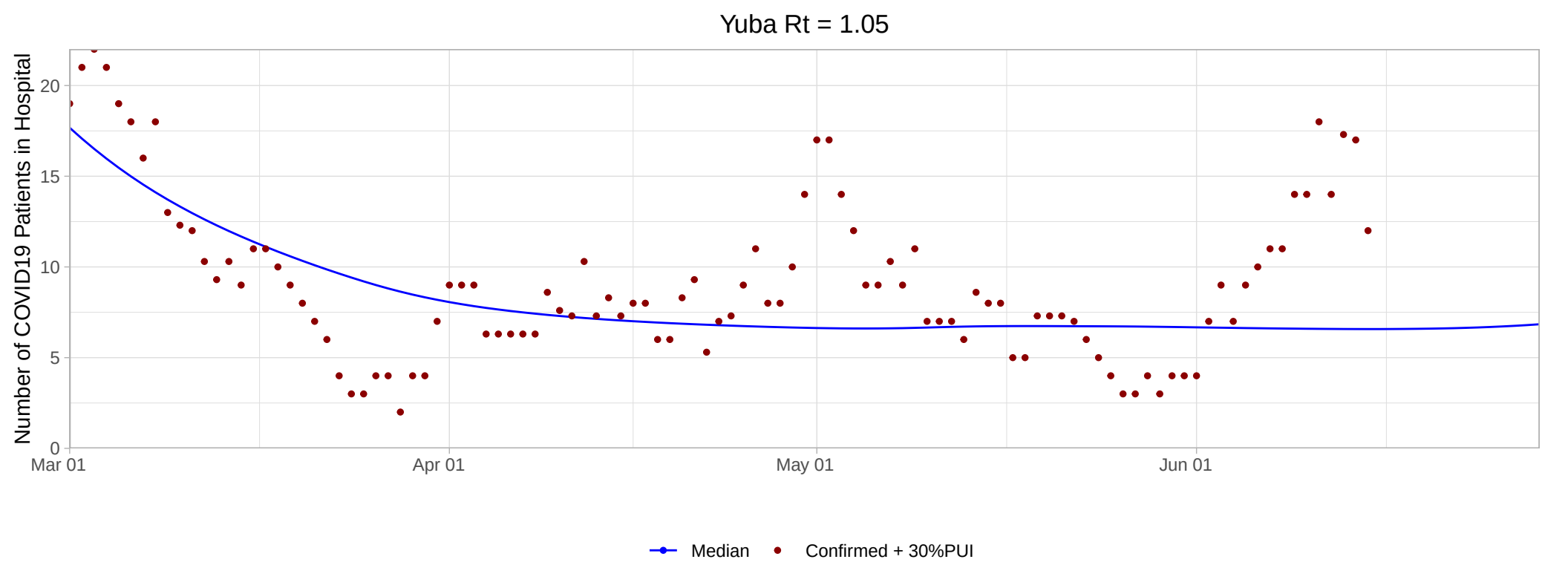

localepi.github.io/LEMMA



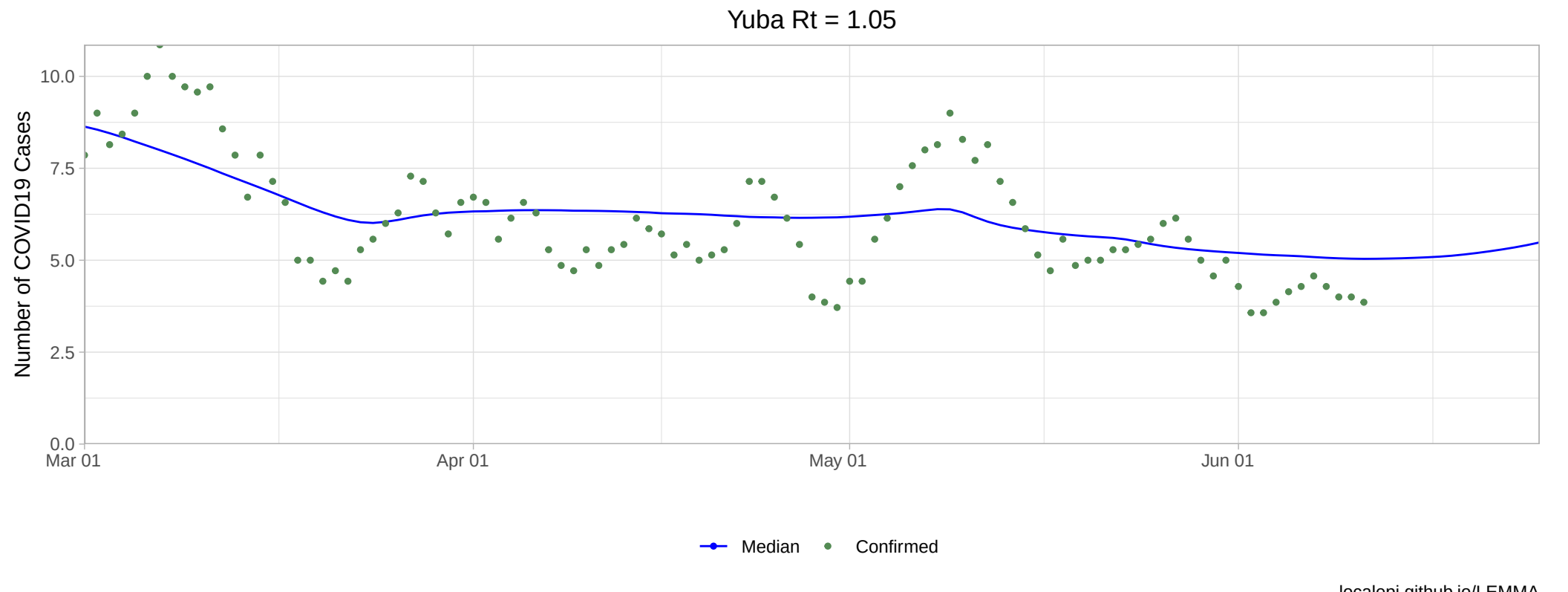

localepi.github.io/LEMMA



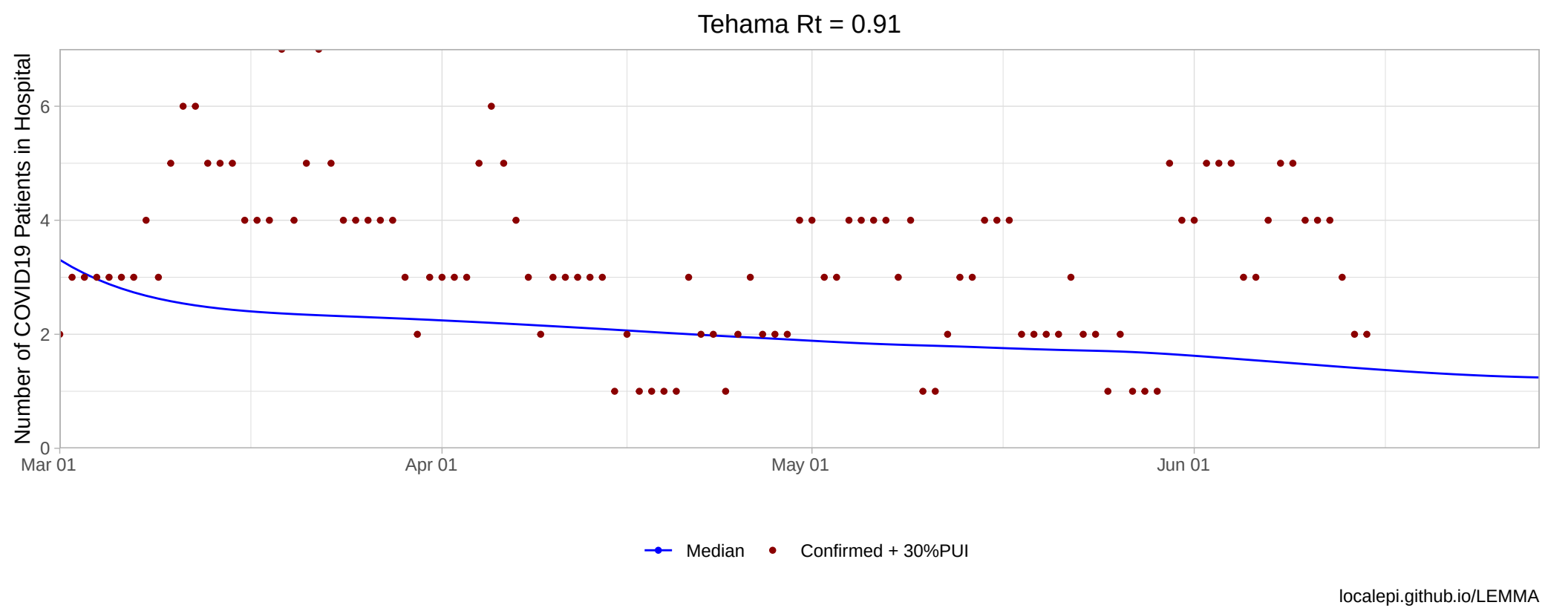

localepi.github.io/LEMMA

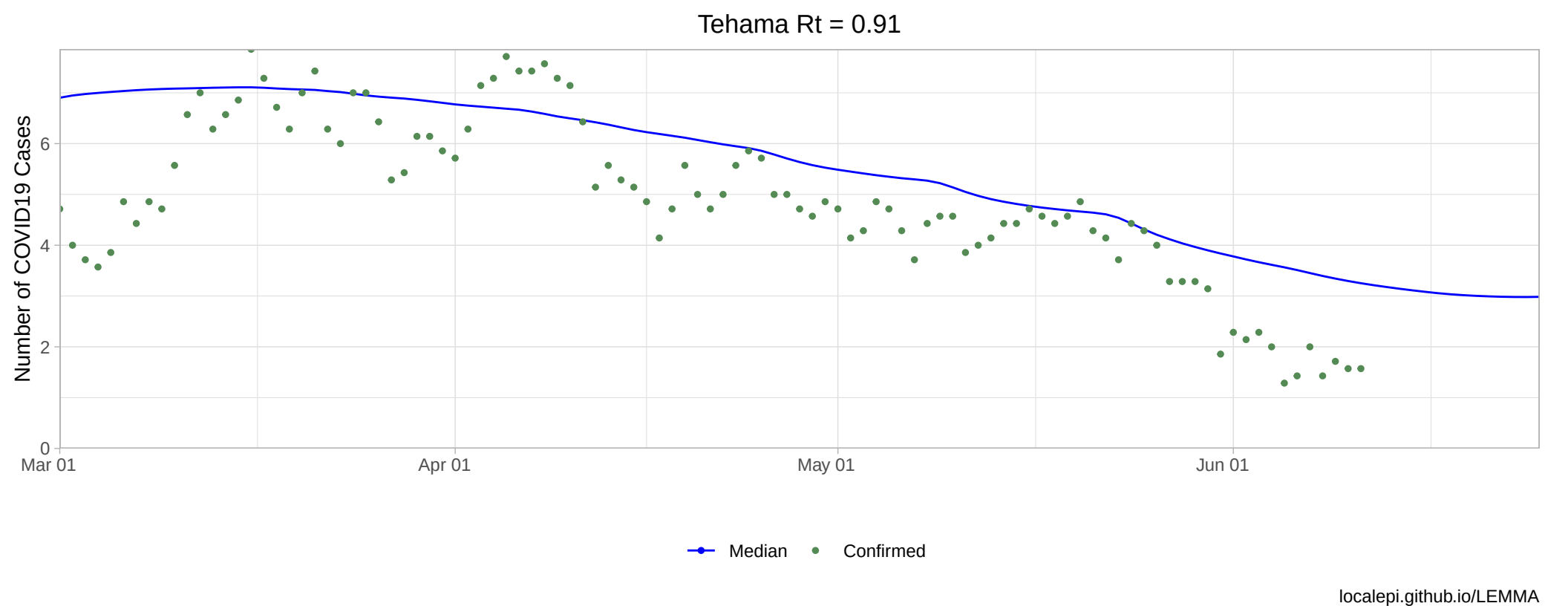


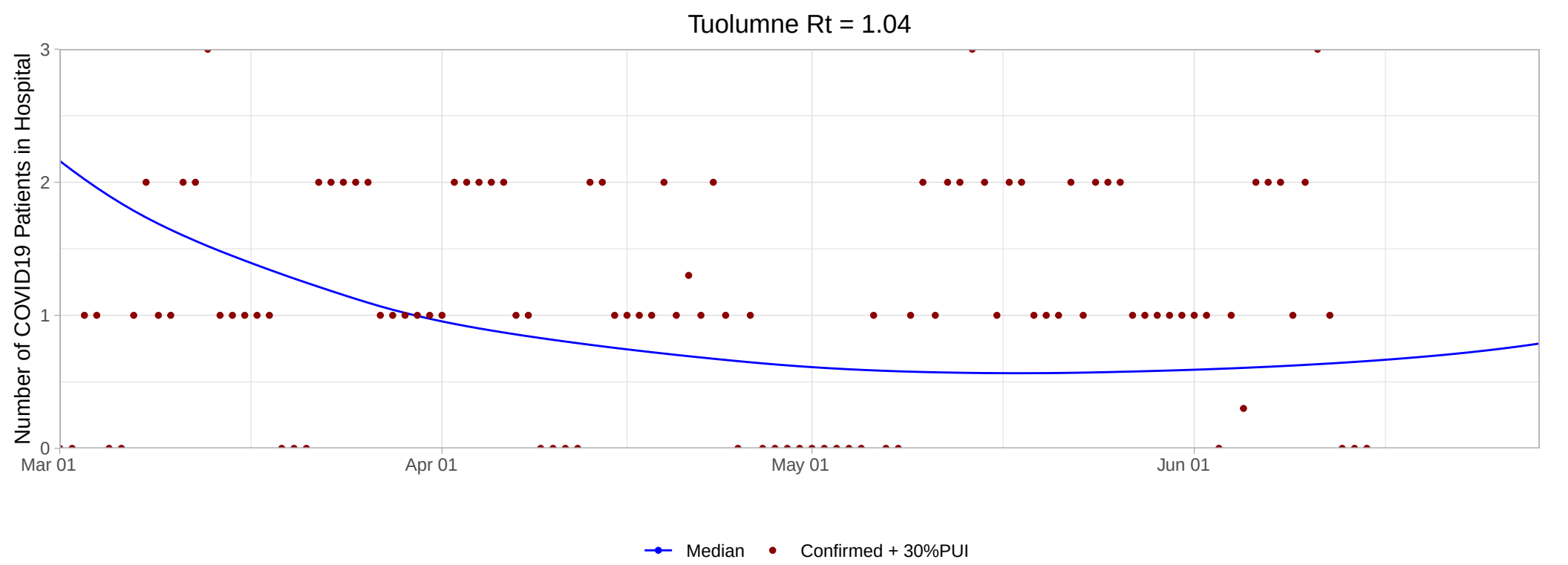

localepi.github.io/LEMMA

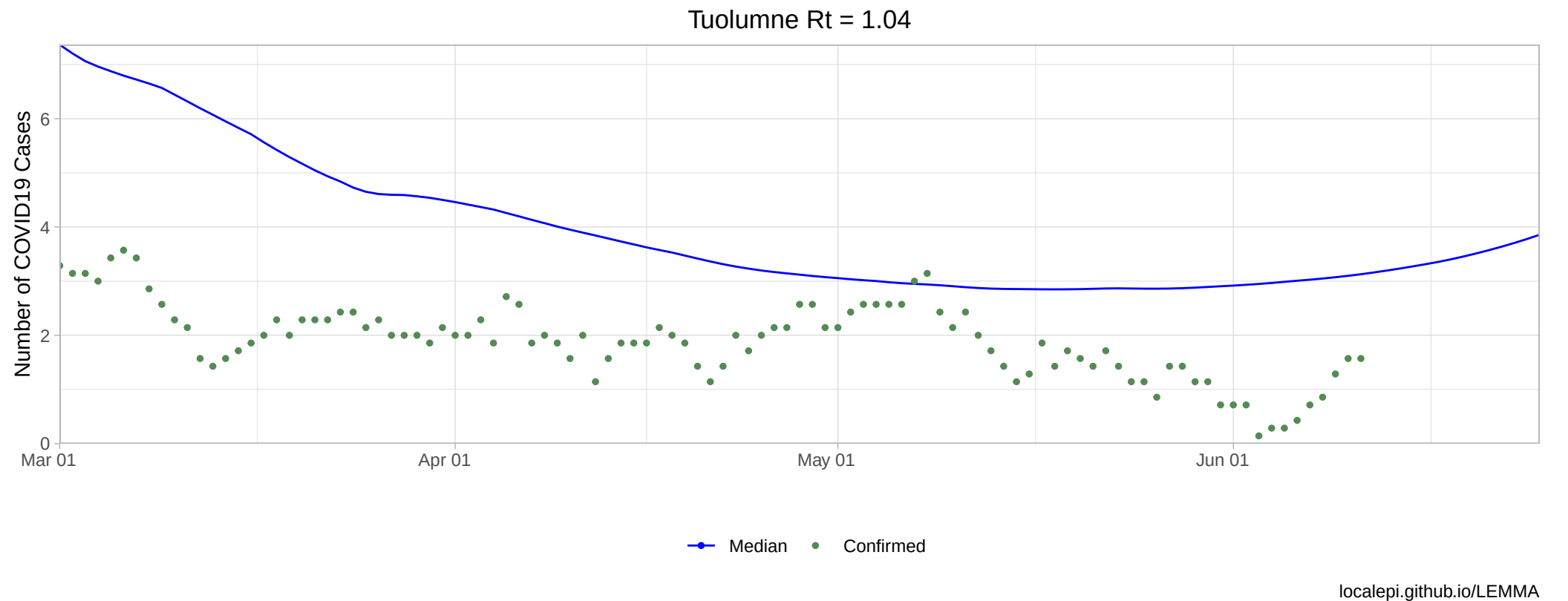


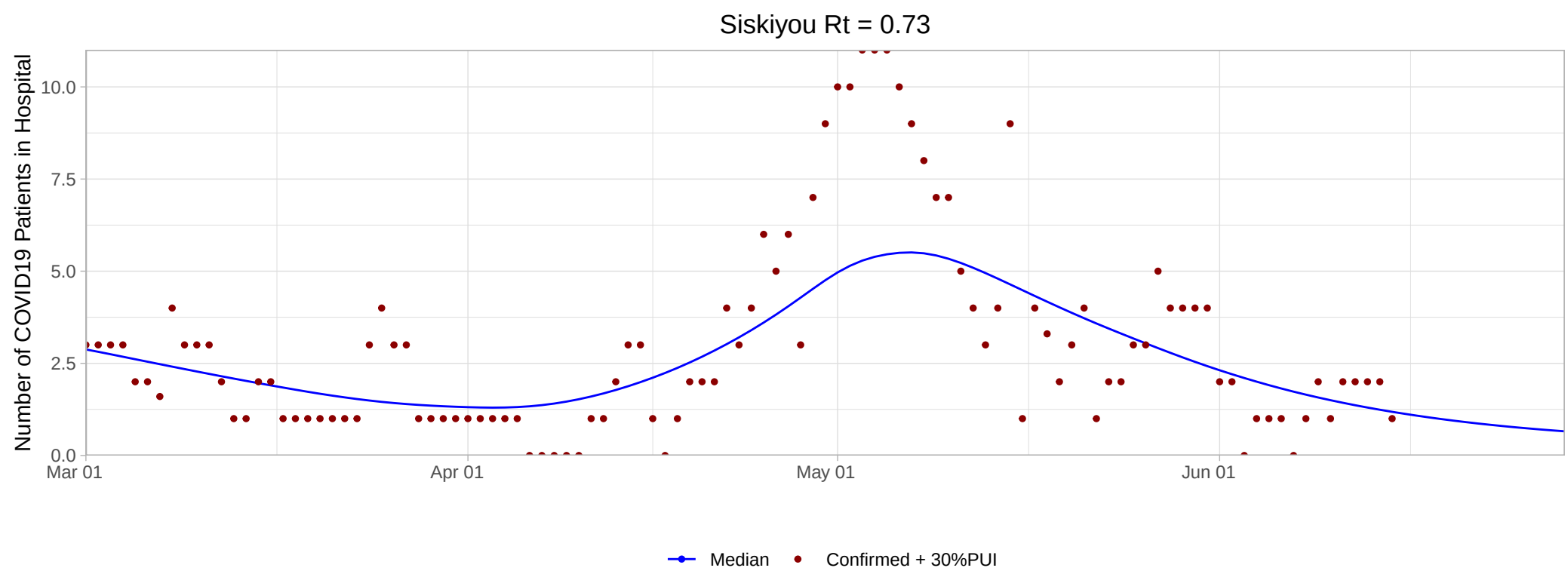

localepi.github.io/LEMMA


Tehama Rt = 0.91
Number of COVID19 Patients in Hospital
0
2
4
6
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

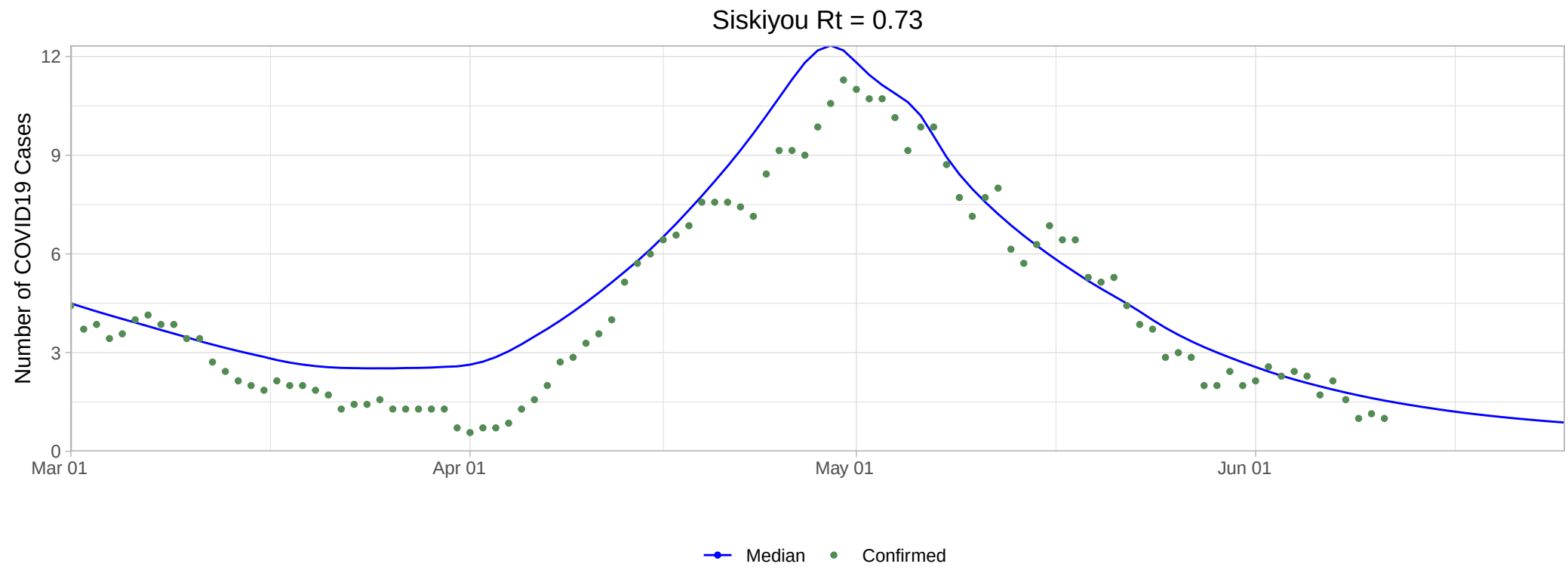

Tehama Rt = 0.91
Number of COVID19 Cases
0
2
4
6
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA


Tuolumne Rt = 1.04
Number of COVID19 Patients in Hospital
0
1
2
3
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA

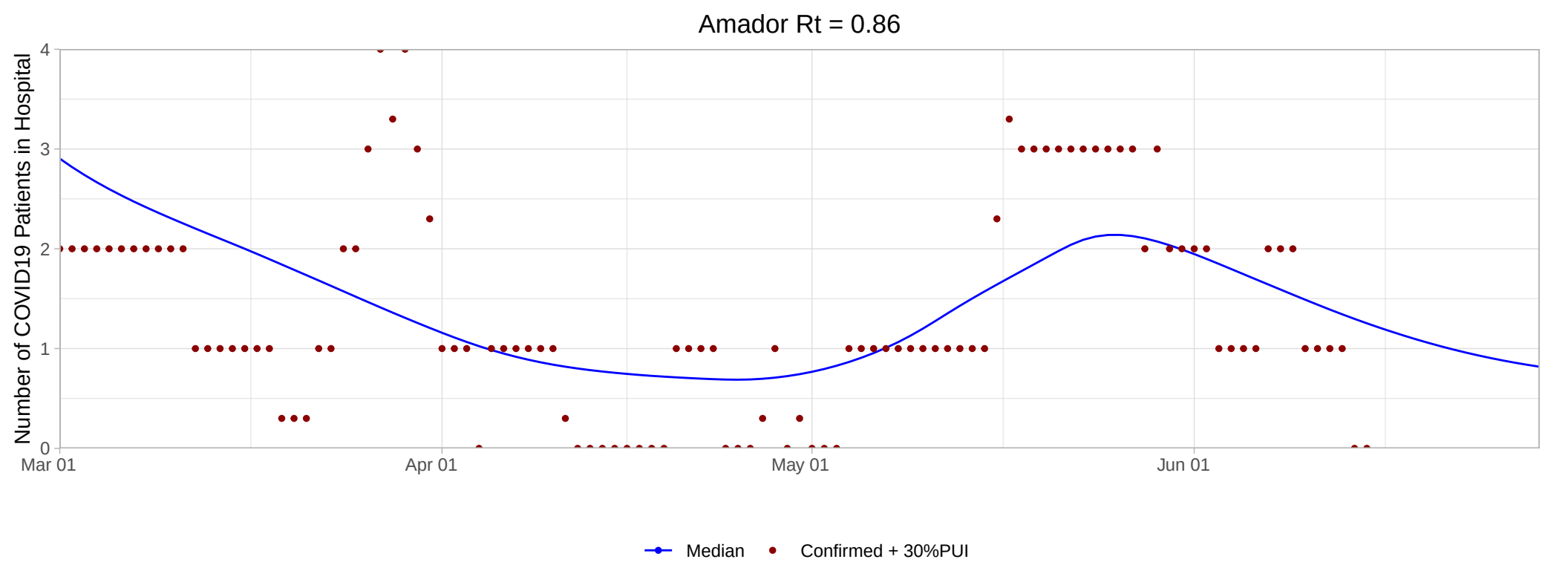

Tuolumne Rt = 1.04
Number of COVID19 Cases
0
2
4
6
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA



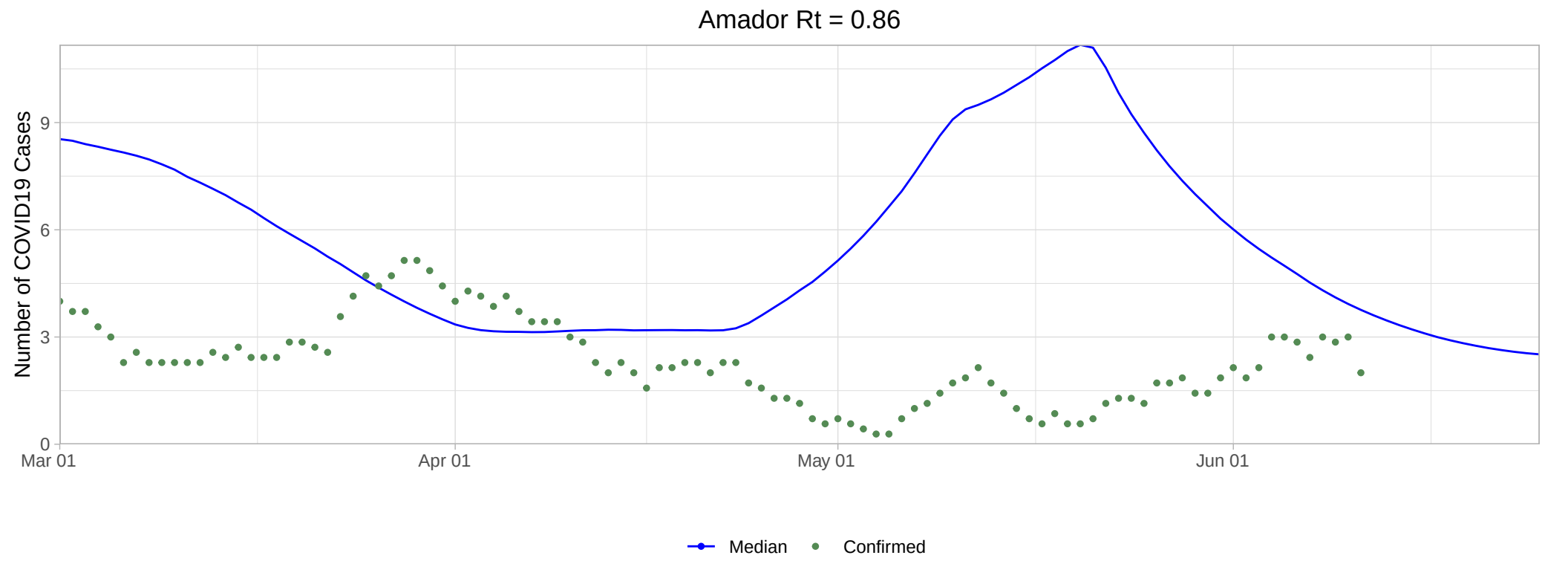

localepi.github.io/LEMMA



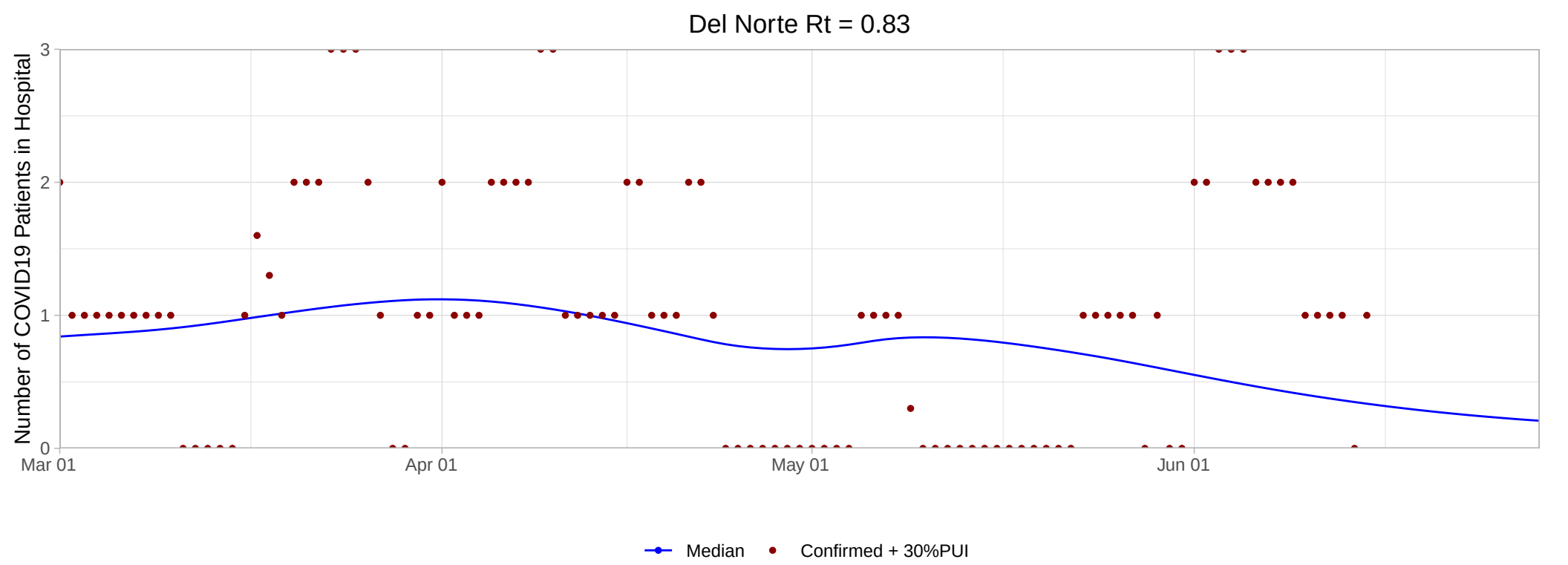

localepi.github.io/LEMMA

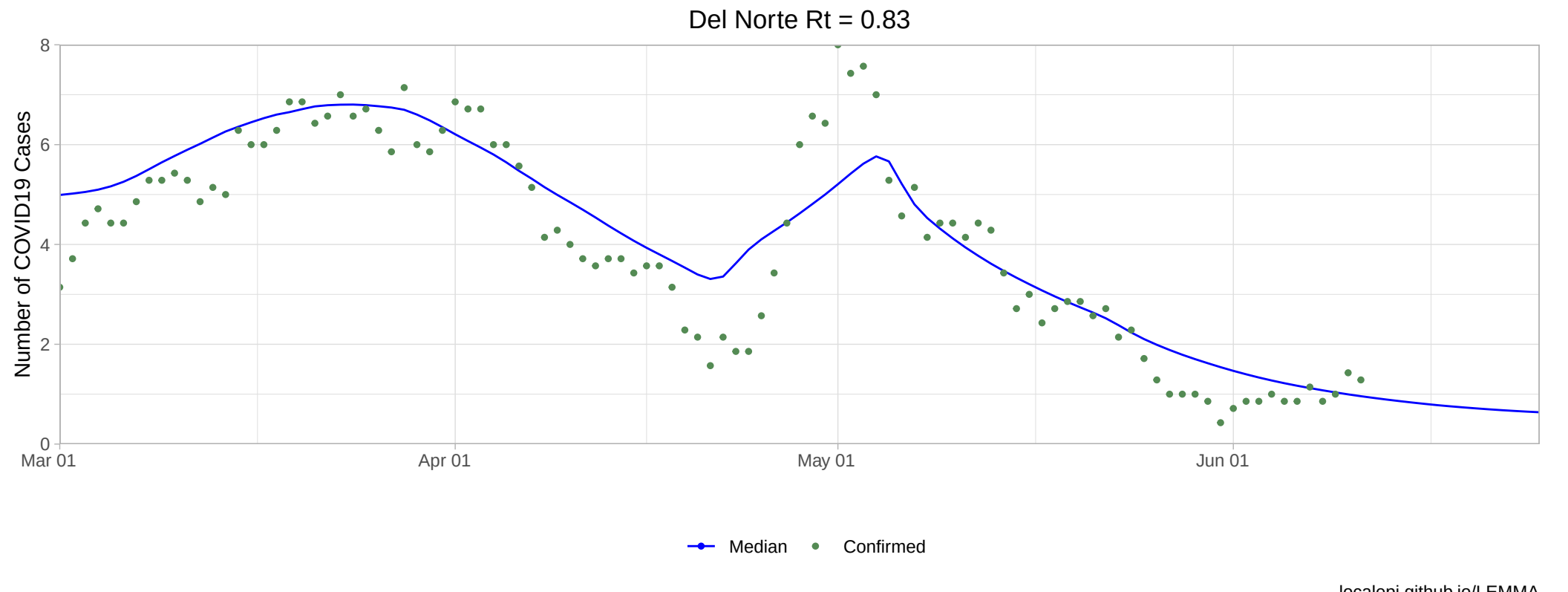


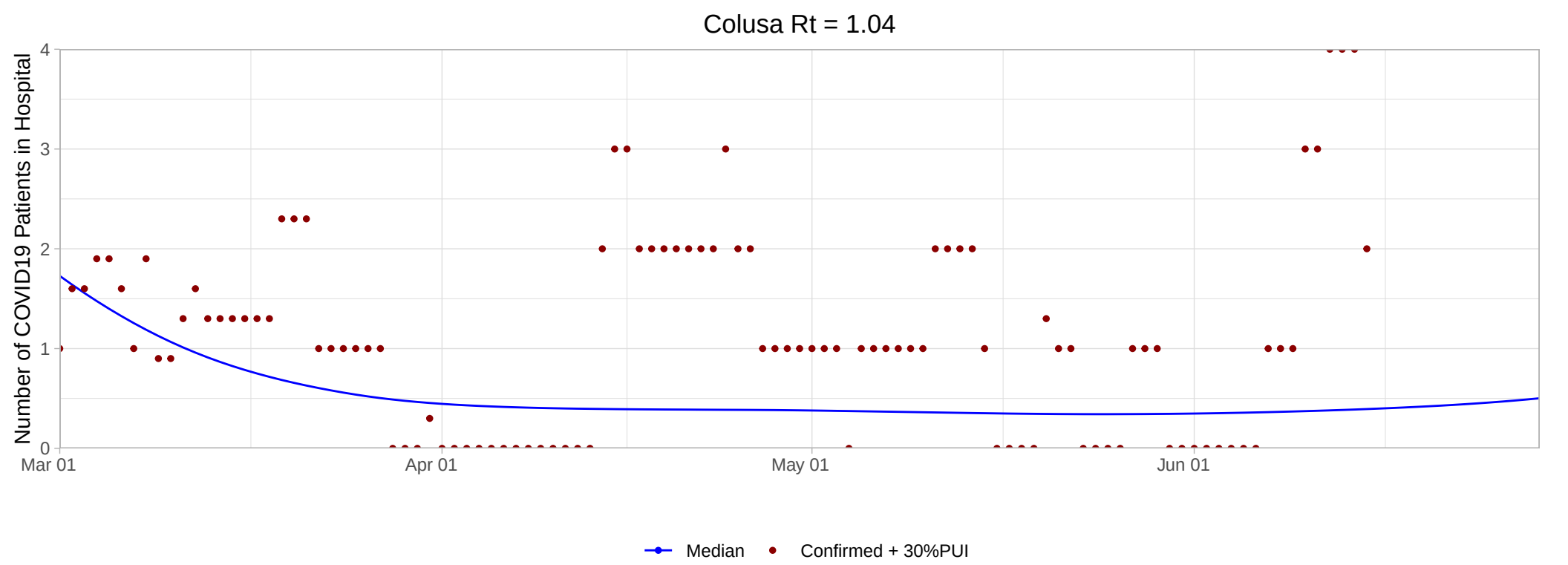

localepi.github.io/LEMMA




localepi.github.io/LEMMA


Del Norte Rt = 0.83
Number of COVID19 Patients in Hospital
0
1
2
3
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed + 30%PUI
localepi.github.io/LEMMA


Del Norte Rt = 0.83
Number of COVID19 Cases
0
2
4
6
8
Mar 01
Apr 01
May 01
Jun 01
Median
Confirmed
localepi.github.io/LEMMA

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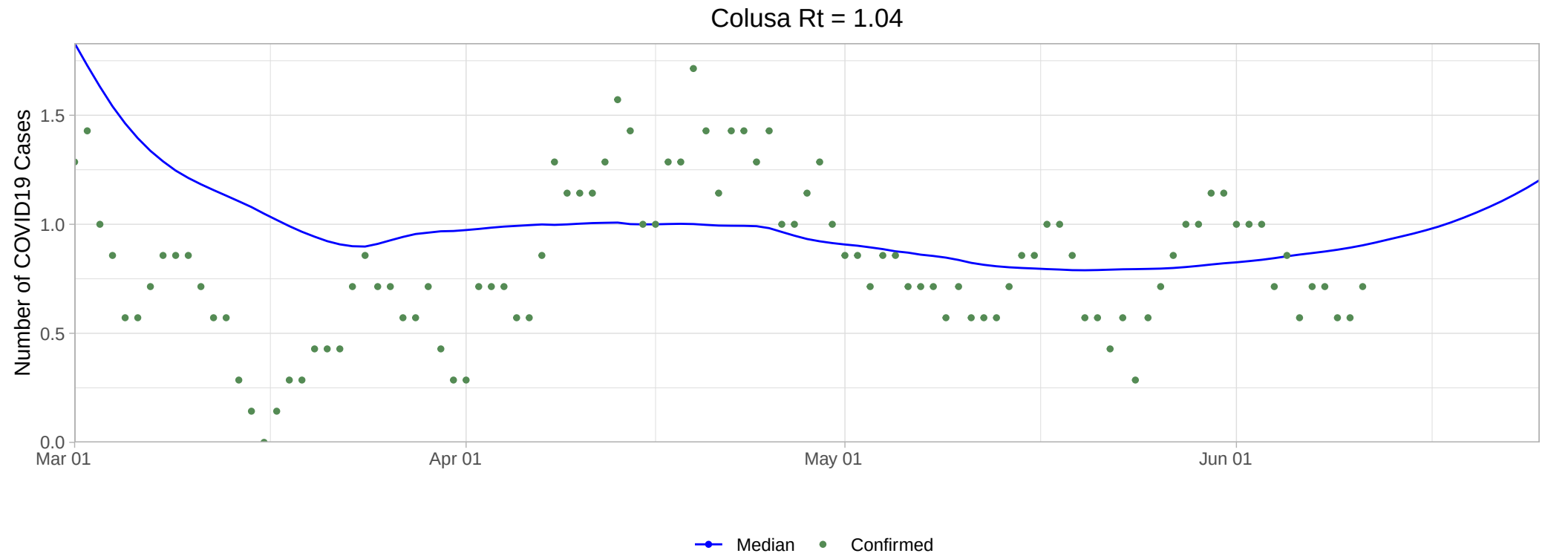


localepi.github.io/LEMMA