Government of Karnataka

Karnataka State COVID-19 War Room, Bengaluru

Daily Report

COVID-19 Positive Cases Analysis of Karnataka State

as on 13/06/2020 (as on 05:00 PM).

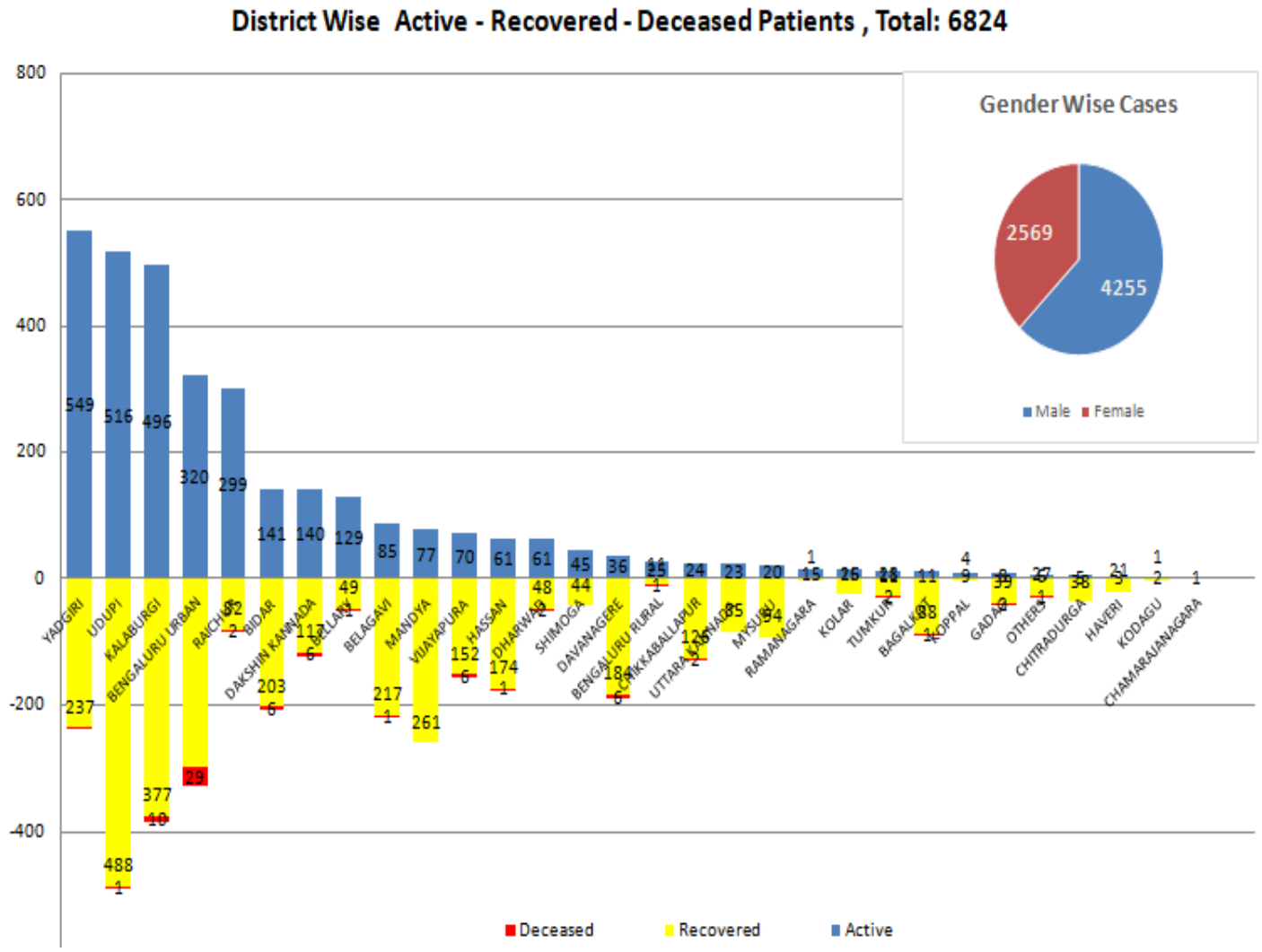
Karnataka State COVID-19 War Room, Balabrooie Guest House,

Vasant Nagar, Bengaluru

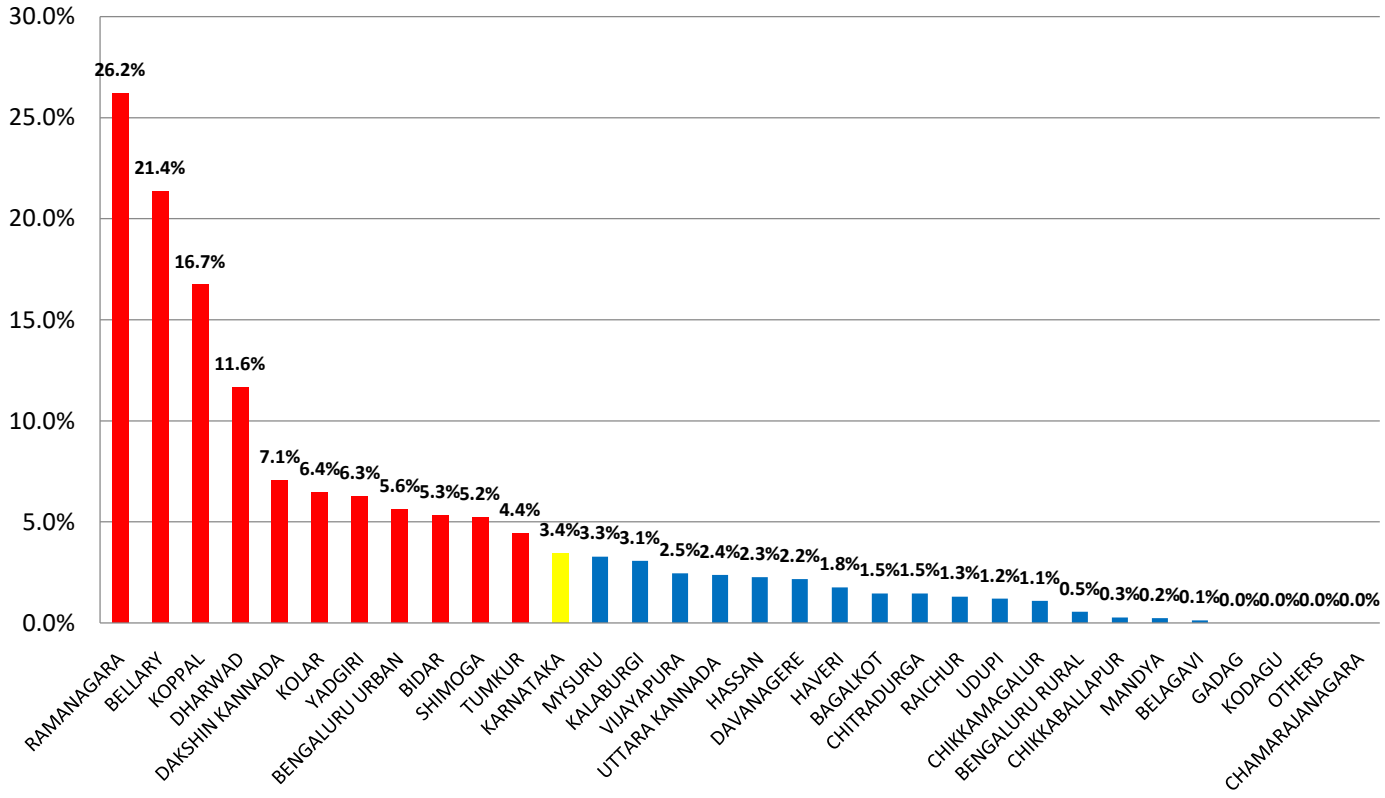
ANALYSIS AND ANALYTICS OF CORONA POSITIVE PATIENTS IN KARNATAKA
(as on 13.06.2020 at 05:00 PM)

Total Cases	**6824**
Total Recovered	**3648**
+Total Death	**81 + 3 due to non-covid**
New Cases in last 24hrs	**308**

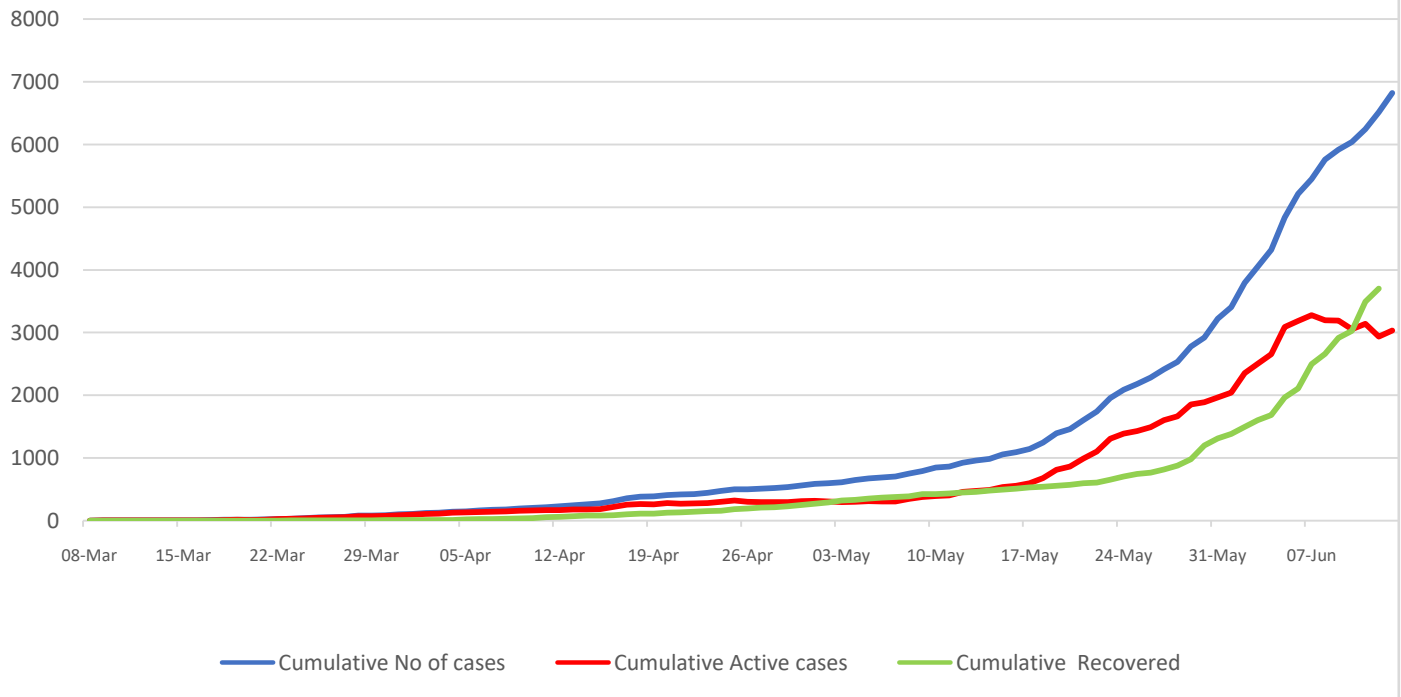
Age of the Deceased: > 70 years = 17 Persons **60 to 70** = 29 Persons **50 to 60** = 19 Persons **40 to 50** = 11 Persons **30 to 40** = 2, **30 to 20** = 2, **10 to 20** = 1 and **< 10 years** = NIL.

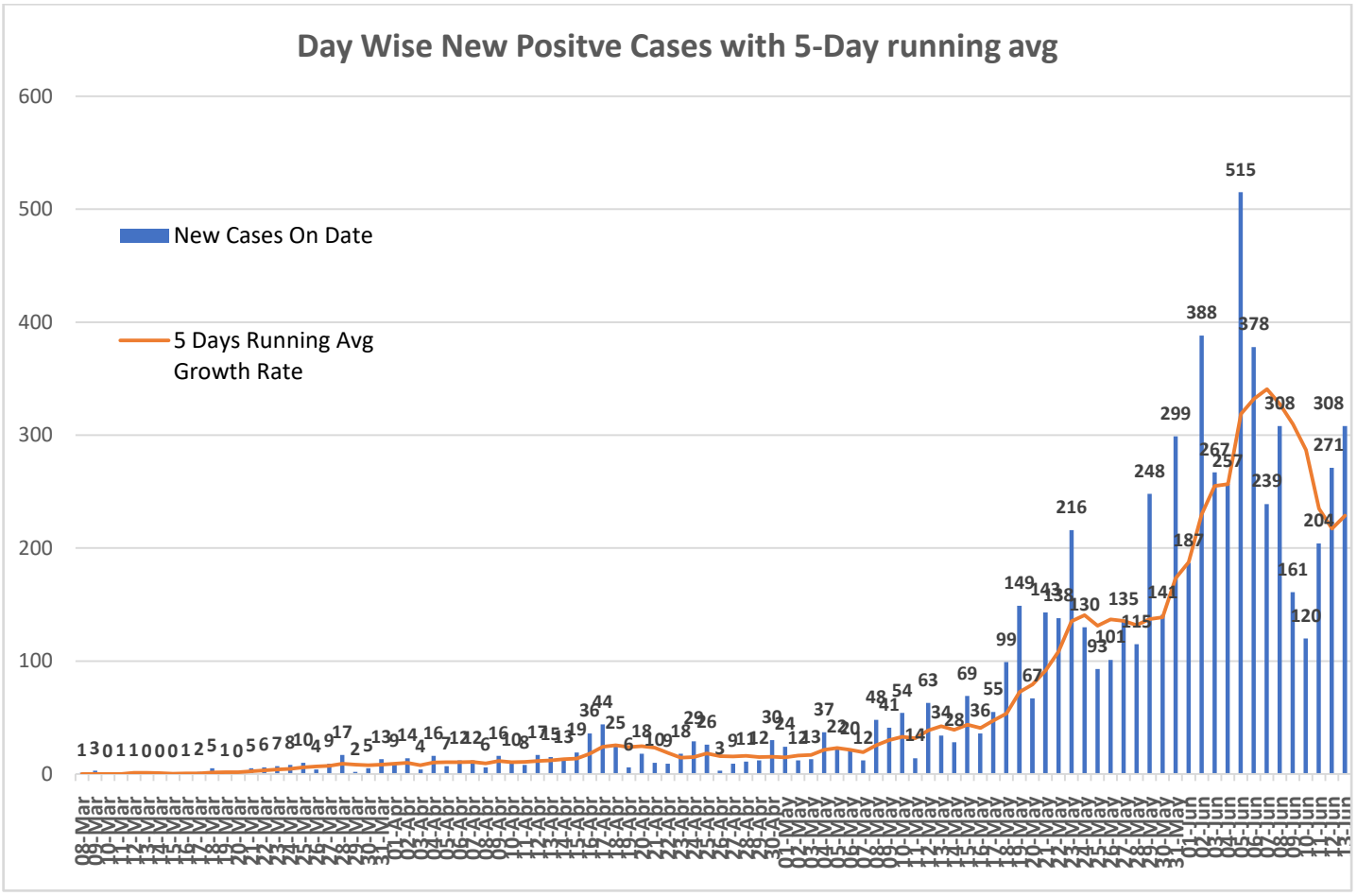


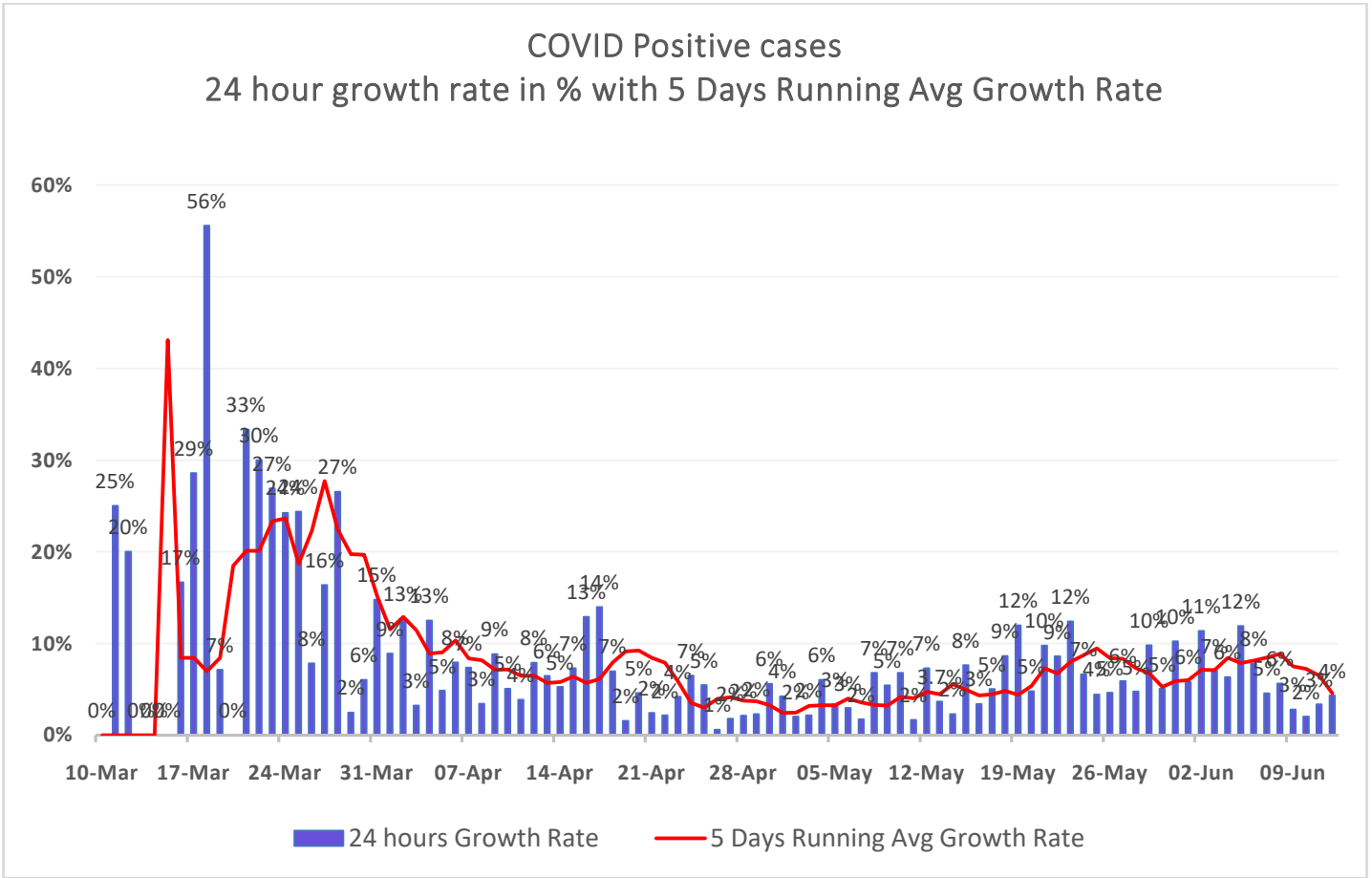
District Wise Avg Compounded Daily Growth Rate (Last 5 Days) of +ve Covid Cases , State Average : 3.4% as on 13.06.2020 at 05:00 PM

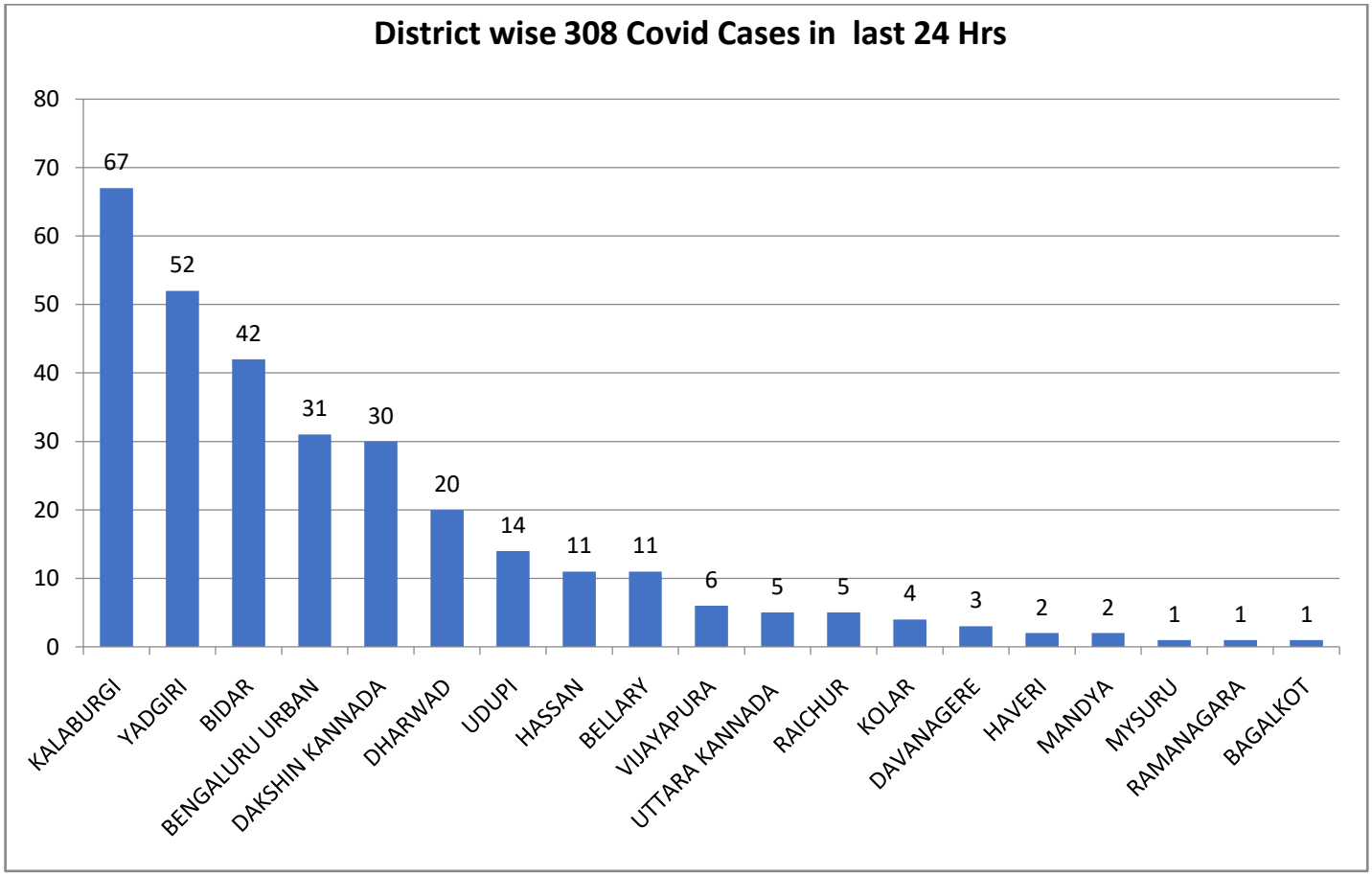


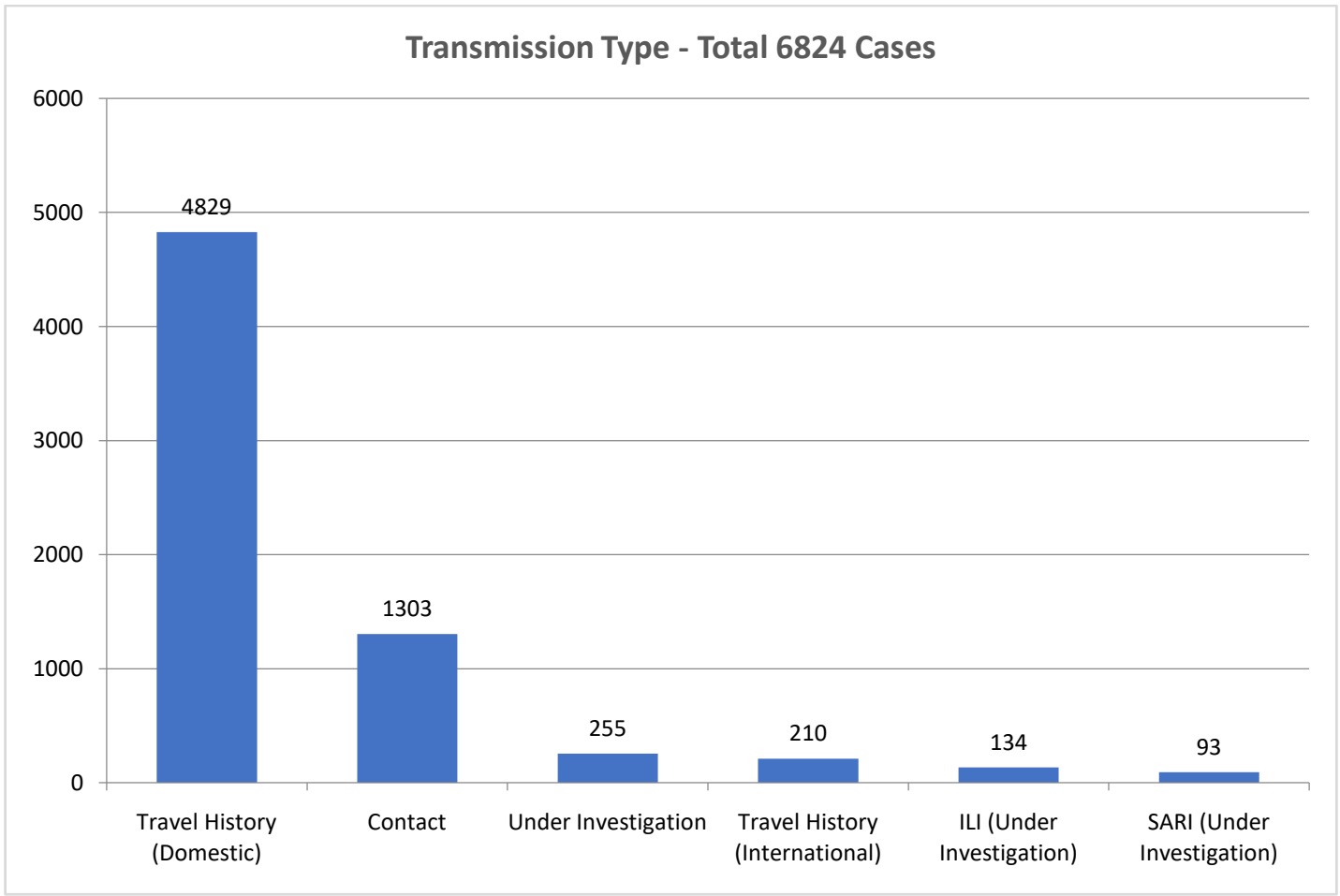
Date Wise Total Covid Cases And Active Cases

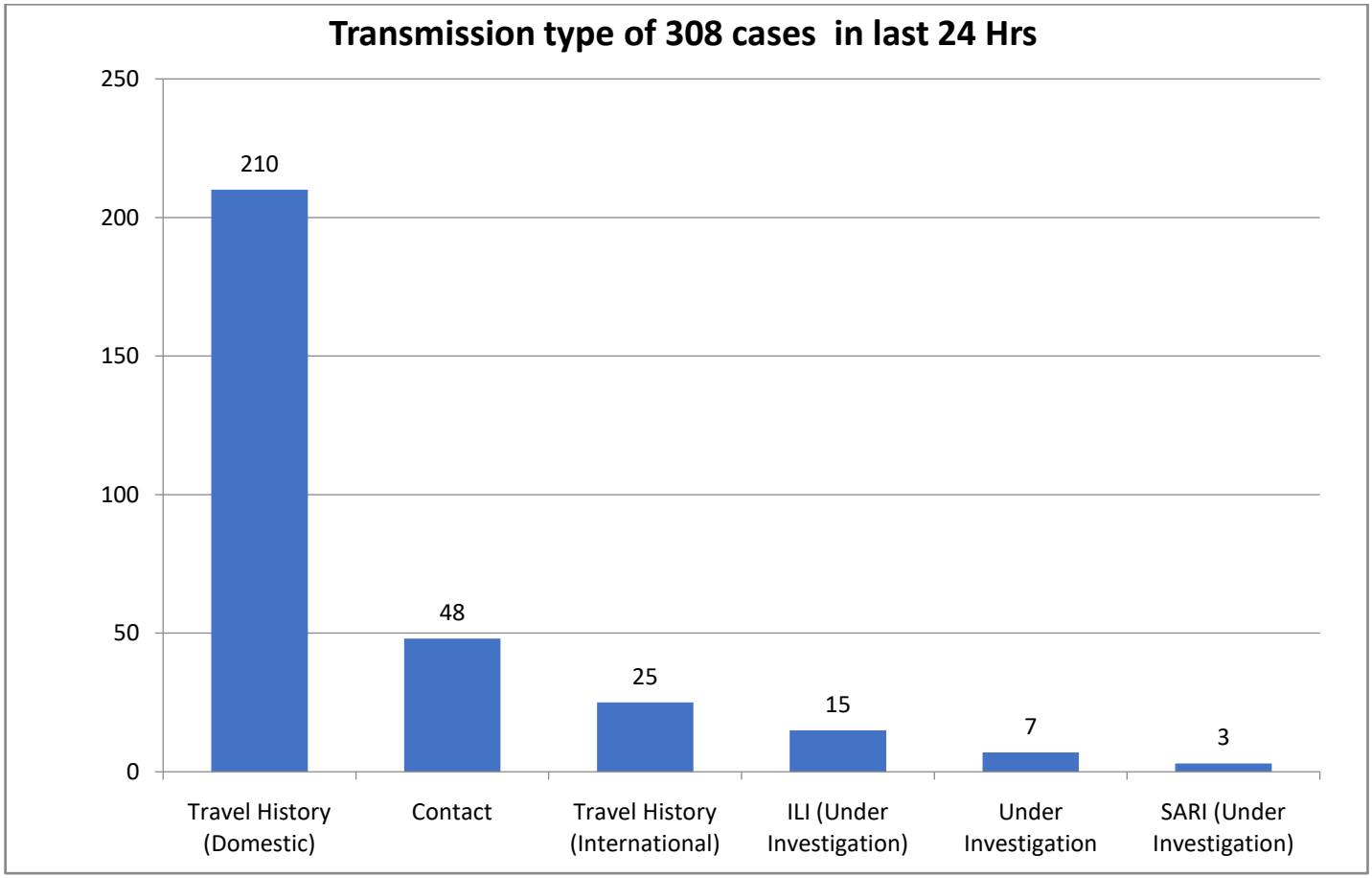


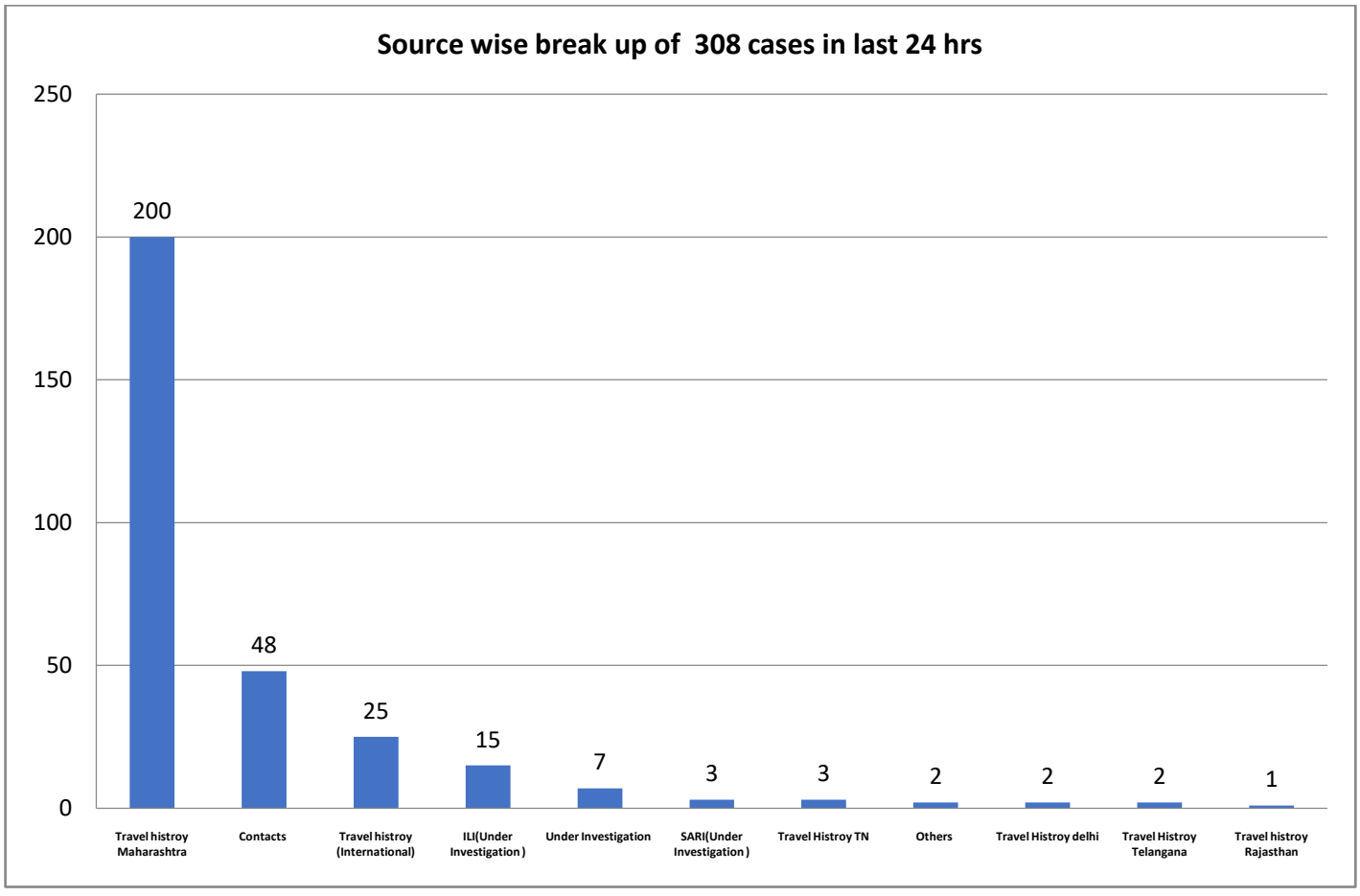

Day Wise New Positve Cases with 5-Day running avg
New Cases On Date
5 Days Running Avg
Growth Rate
600
500
400
300
200
100
0

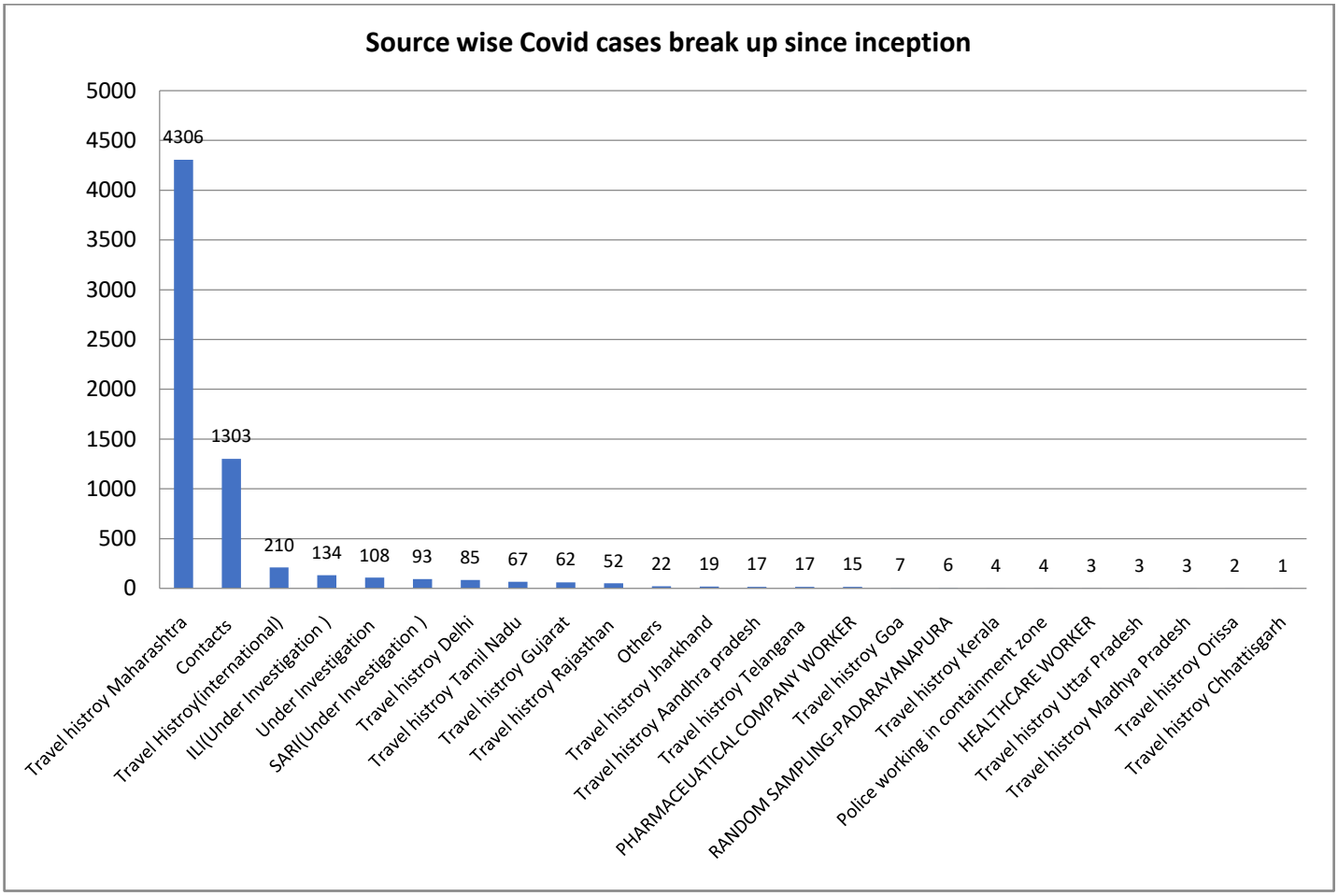

COVID Positive cases
24 hour growth rate in % with 5 Days Running Avg Growth Rate
60%
50%
40%
30%
20%
10%
0%
10-Mar
17-Mar
24-Mar
31-Mar
07-Apr
14-Apr
21-Apr
28-Apr
05-May
12-May
19-May
26-May
02-Jun
09-Jun
24 hours Growth Rate
5 Days Running Avg Growth Rate

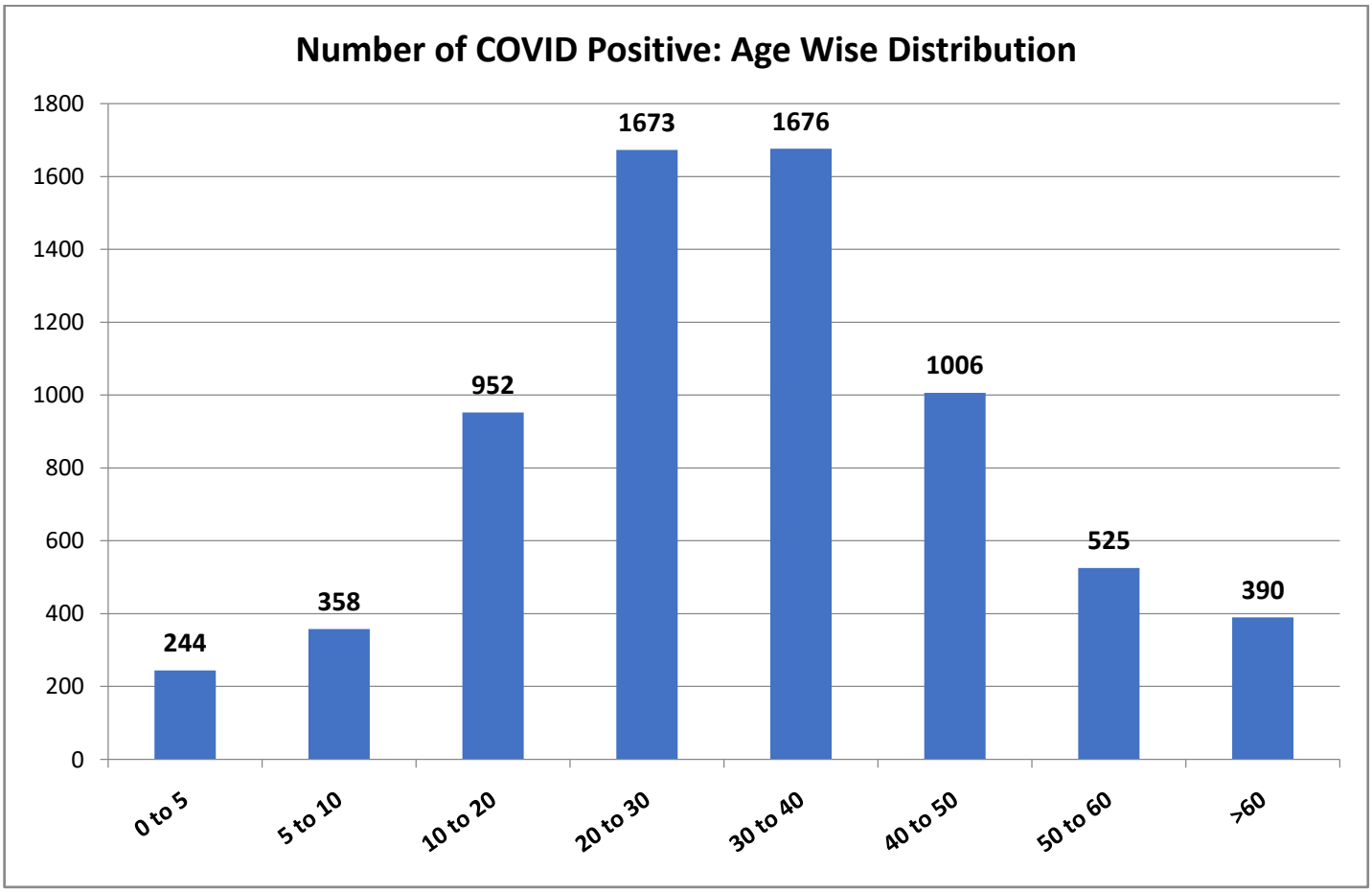

District wise 308 Covid Cases in last 24 Hrs
80
70
60
50
40
30
20
10
0
67
52
42
31
30
20
14
11
11
6
5
5
4
3
2
2
1
1
1
KALABURGI
YADGIRI
BIDAR
BENGALURU URBAN
DAKSHIN KANNADA
DHARWAD
UDUPI
HASSAN
BELLARY
VIJAYAPURA
UTTARA KANNADA
RAICHUR
KOLAR
DAVANAGERE
HAVERI
MANDYA
MYSURU
RAMANAGARA
BAGALKOT

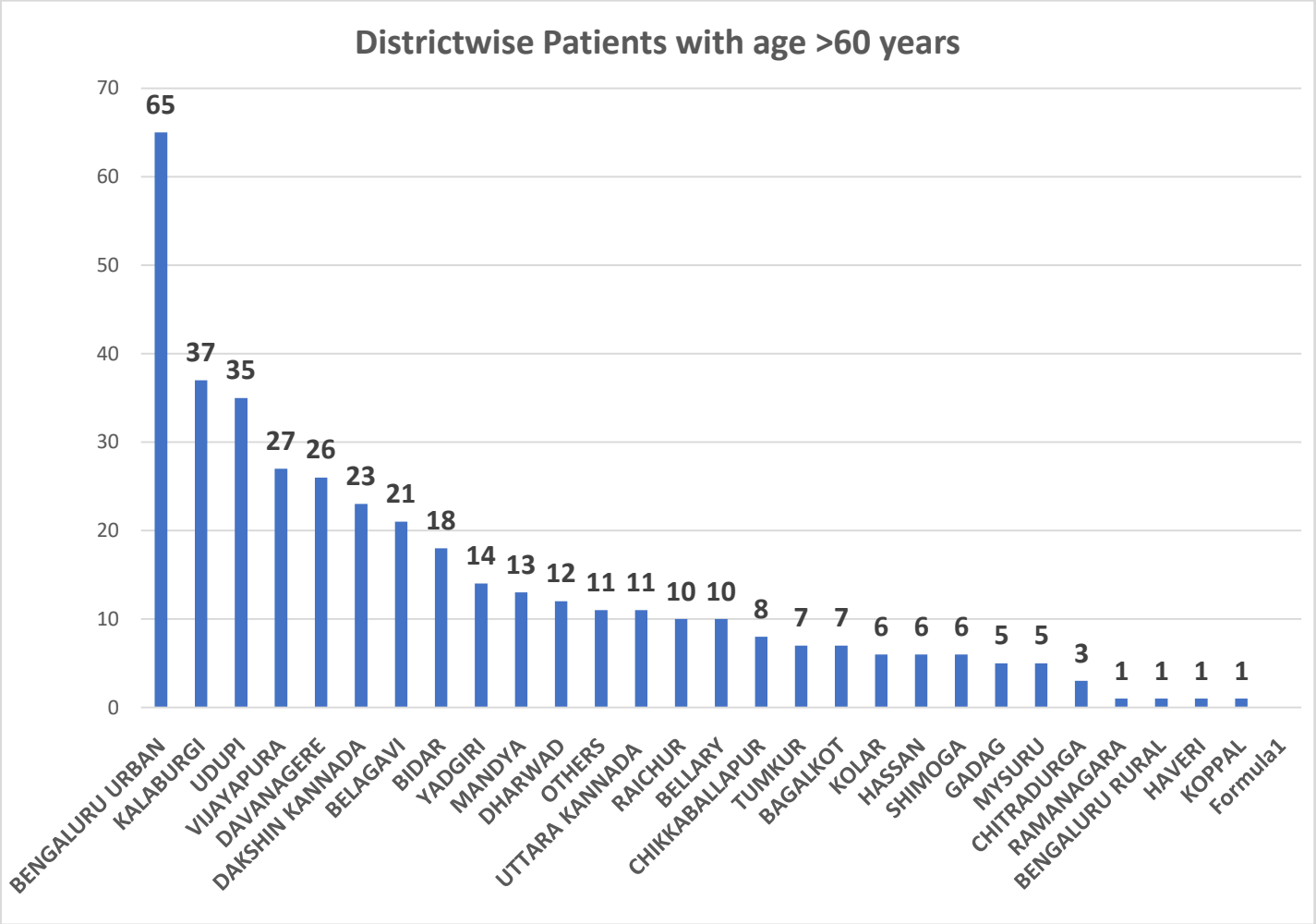

Transmission Type - Total 6824 Cases
6000
5000
4000
3000
2000
1000
0
4829
1303
255
210
134
93
Travel History (Domestic)
Contact
Under Investigation
Travel History (International)
ILI (Under Investigation)
SARI (Under Investigation)

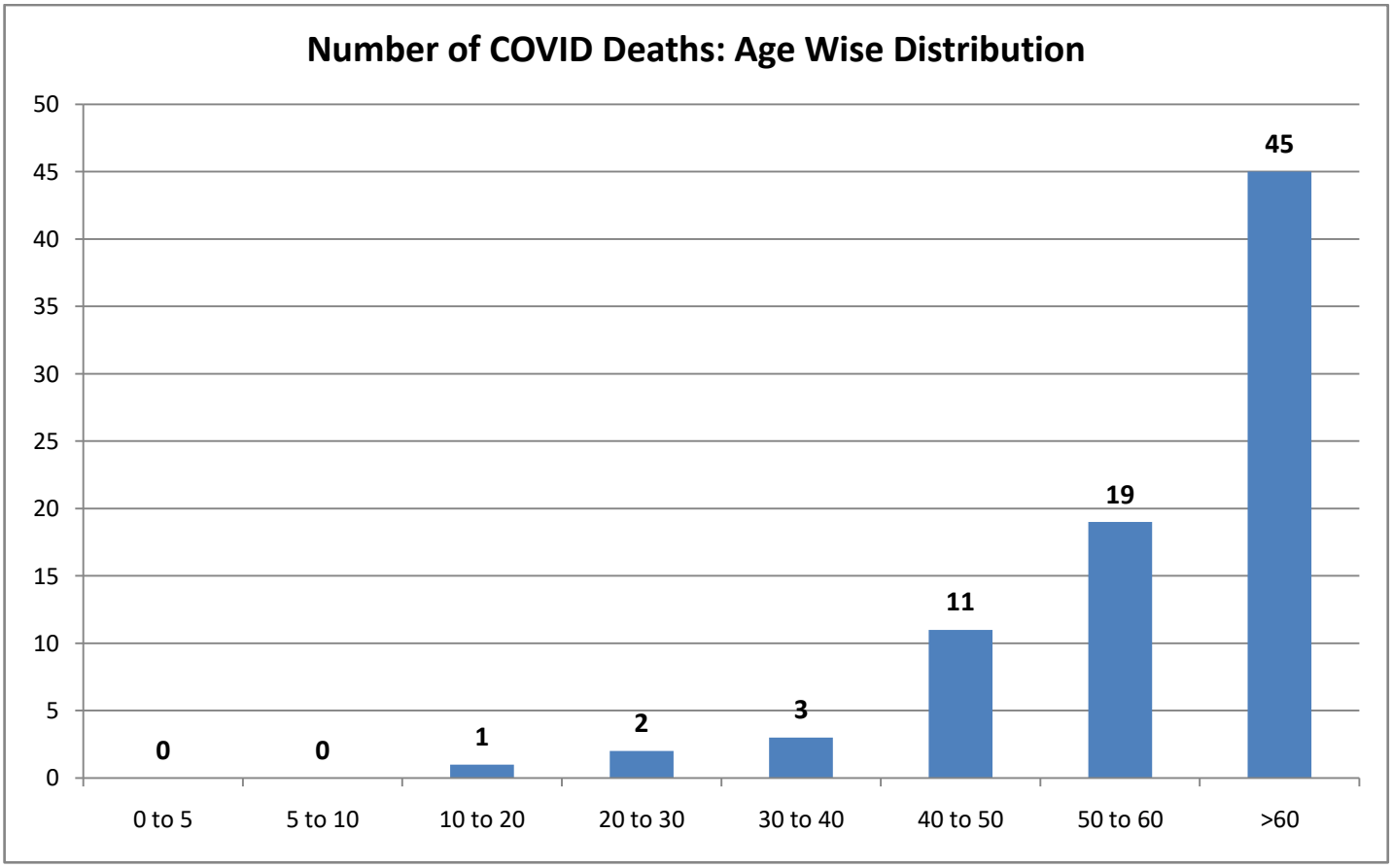

Transmission type of 308 cases in last 24 Hrs
250
200
150
100
50
0
210
48
25
15
7
3
Travel History (Domestic)
Contact
Travel History (International)
ILI (Under Investigation)
Under Investigation
SARI (Under Investigation)

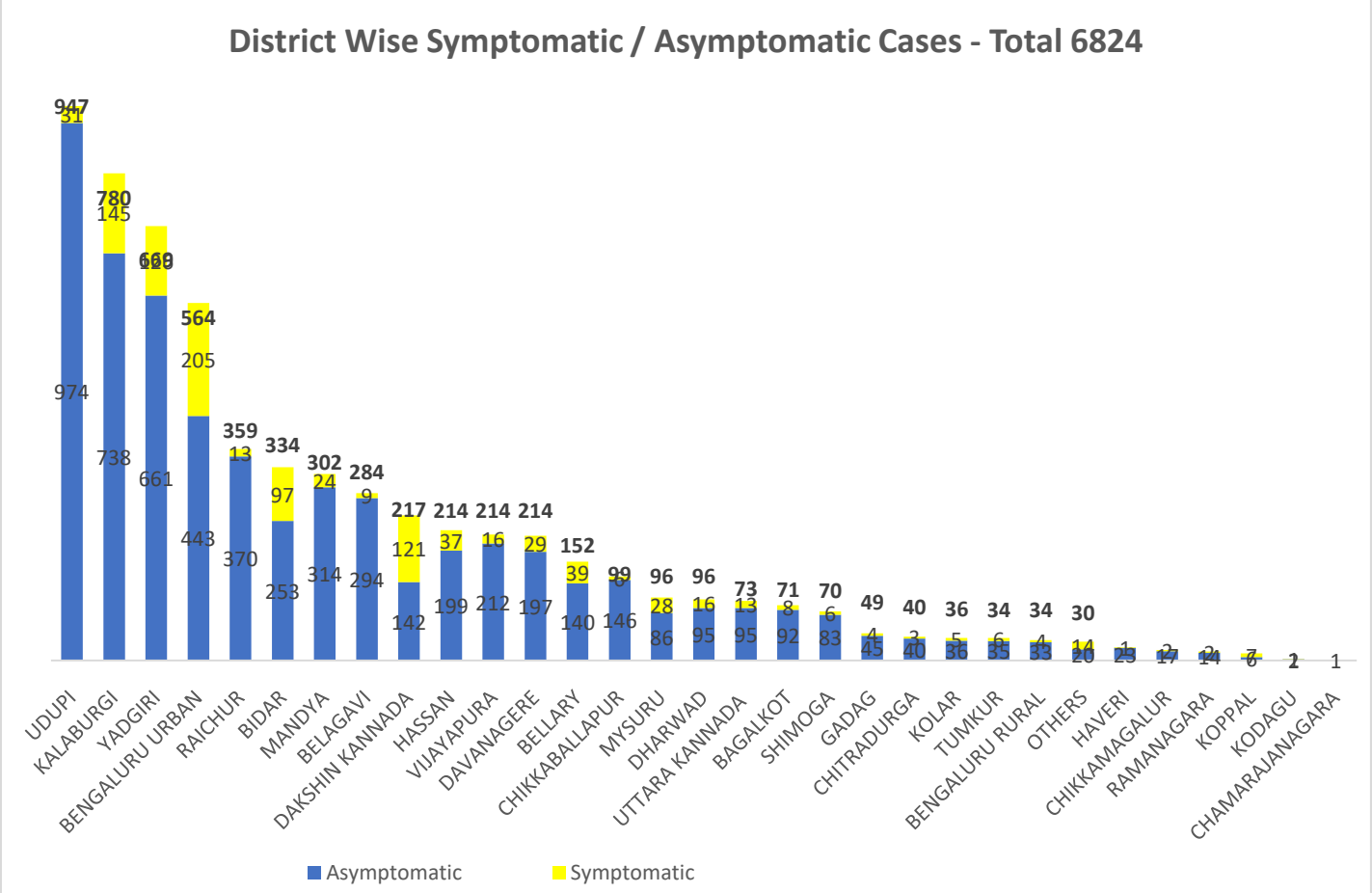

Source wise break up of 308 cases in last 24 hrs
250
200
150
100
50
0
200
48
25
15
7
3
3
2
2
2
1
Travel histroy Maharashtra
Contacts
Travel histroy (International)
ILI(Under Investigation)
Under Investigation
SARI(Under Investigation)
Travel Histroy TN
Others
Travel Histroy delhi
Travel Histroy Telangana
Travel histroy Rajasthan

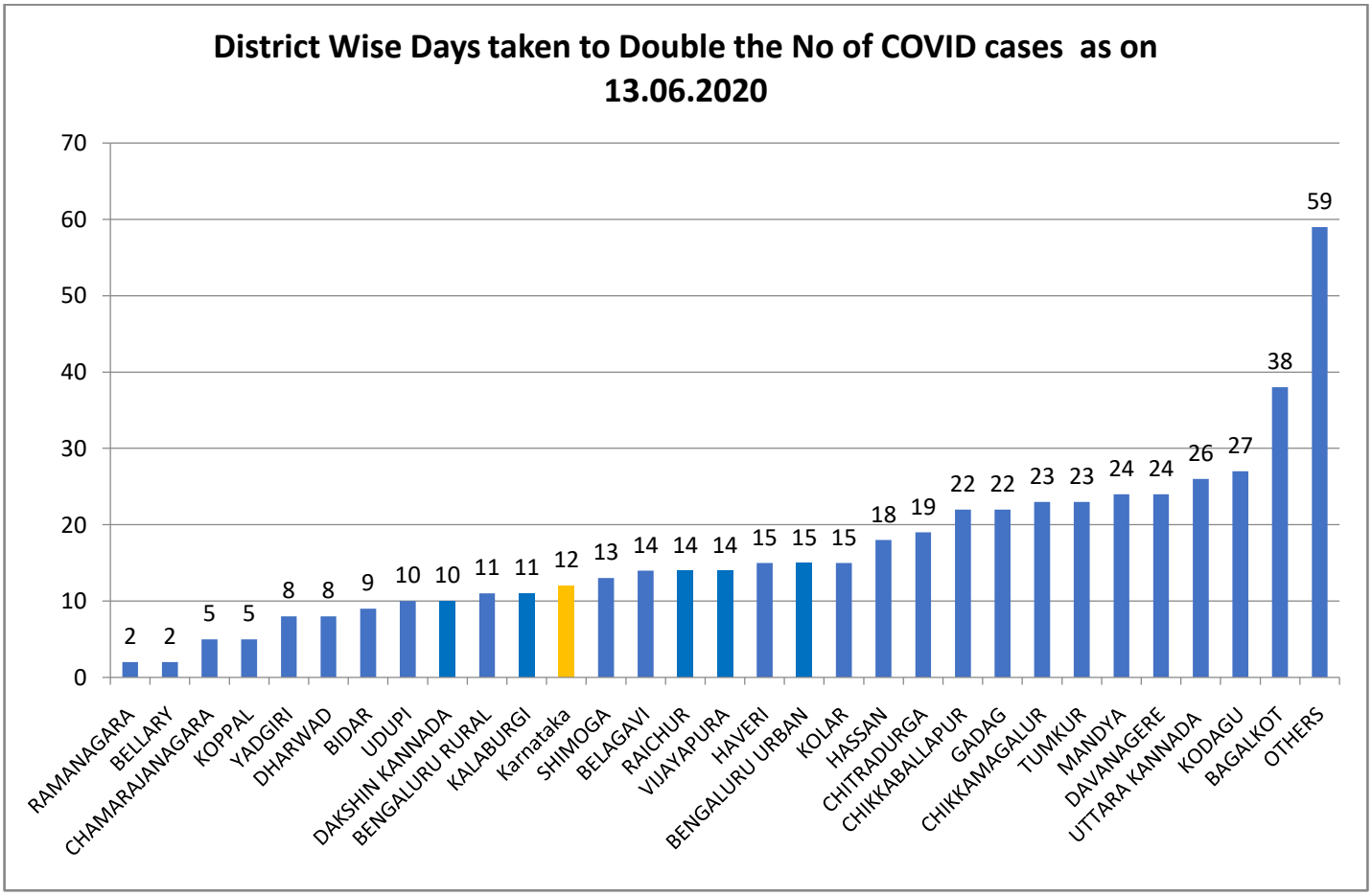

Source wise Covid cases break up since inception
5000
4500
4000
3500
3000
2500
2000
1500
1000
500
0
4306
1303
210
134
108
93
85
67
62
52
22
19
17
17
15
7
6
4
4
3
3
3
2
1
Travel histroy Maharashtra
Contacts
Travel Histroy(international)
ILI(Under Investigation)
Under Investigation
SARI(Under Investigation)
Travel histroy Delhi
Travel histroy Tamil Nadu
Travel histroy Gujarat
Travel histroy Rajasthan
Others
Travel histroy Jharkhand
Travel histroy Aandhra pradesh
Travel histroy Telangana
PHARMACEUATICAL COMPANY WORKER
RANDOM SAMPLING-PADARAYANAPURA
Travel histroy Goa
Travel histroy Kerala
Police working in containment zone
HEALTHCARE WORKER
Travel histroy Uttar Pradesh
Travel histroy Madhya Pradesh
Travel histroy Orissa
Travel histroy Chhattisgarh

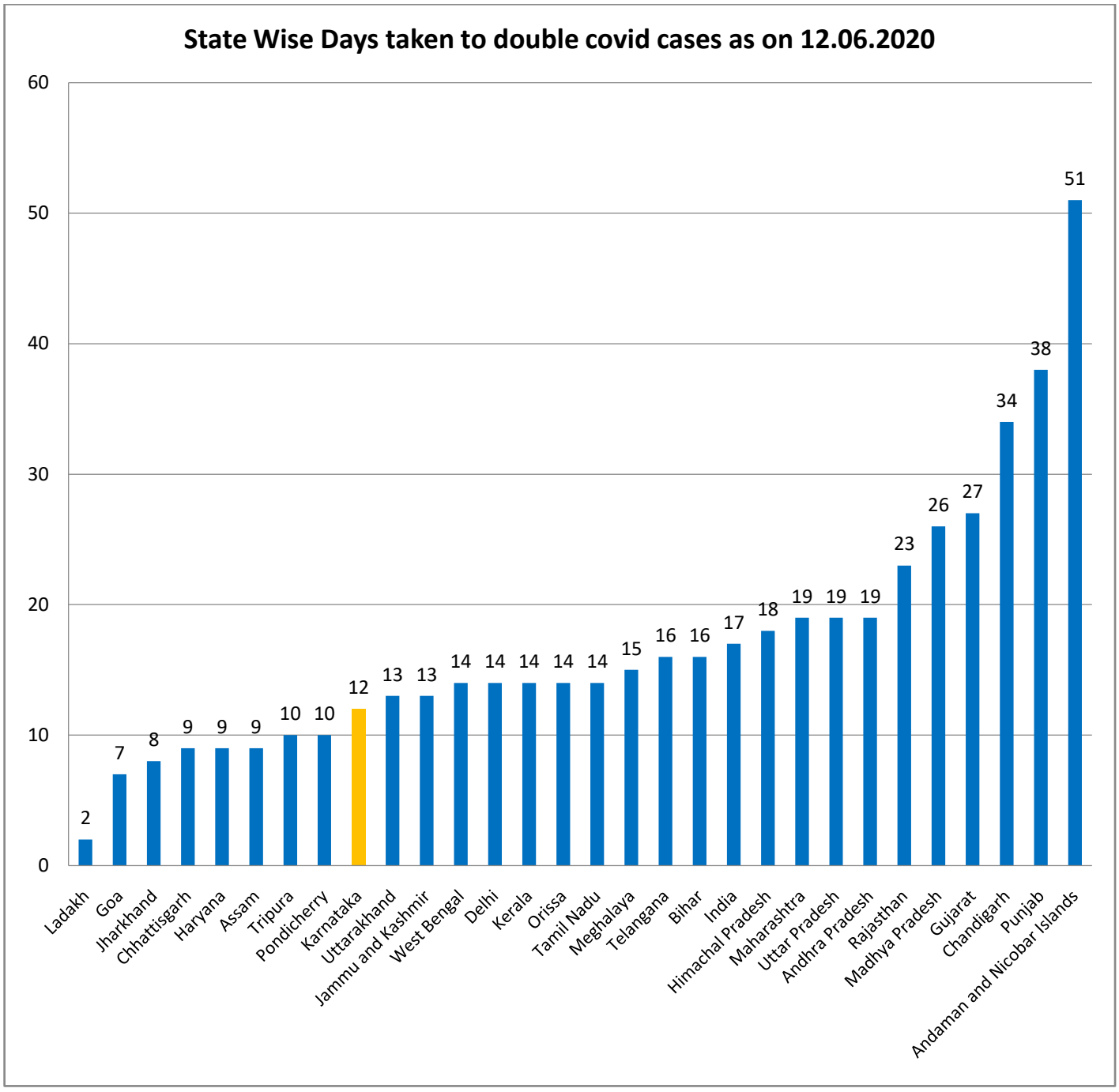

Number of COVID Positive: Age Wise Distribution
1800
1600
1400
1200
1000
800
600
400
200
0
244
358
952
1673
1676
1006
525
390
0 to 5
5 to 10
10 to 20
20 to 30
30 to 40
40 to 50
50 to 60
>60


Districtwise Patients with age >60 years
70
60
50
40
30
20
10
0
65
37
35
27
26
23
21
18
14
13
12
11
11
10
10
8
7
7
6
6
6
5
5
3
1
1
1
1
BENGALURU URBAN
KALABURGI
UDUPI
VIJAYAPURA
DAVANAGERE
DAKSHIN KANNADA
BELAGAVI
BIDAR
YADGIRI
MANDYA
DHARWAD
OTHERS
UTTARA KANNADA
RAICHUR
BELLARY
CHIKKABALLAPUR
TUMKUR
BAGALKOT
KOLAR
HASSAN
SHIMOGA
GADAG
MYSURU
CHITRADURGA
RAMANAGARA
BENGALURU RURAL
HAVERI
KOPPAL
Formula1


Number of COVID Deaths: Age Wise Distribution
50
45
40
35
30
25
20
15
10
5
0
0
0
1
2
3
11
19
45
0 to 5
5 to 10
10 to 20
20 to 30
30 to 40
40 to 50
50 to 60
>60

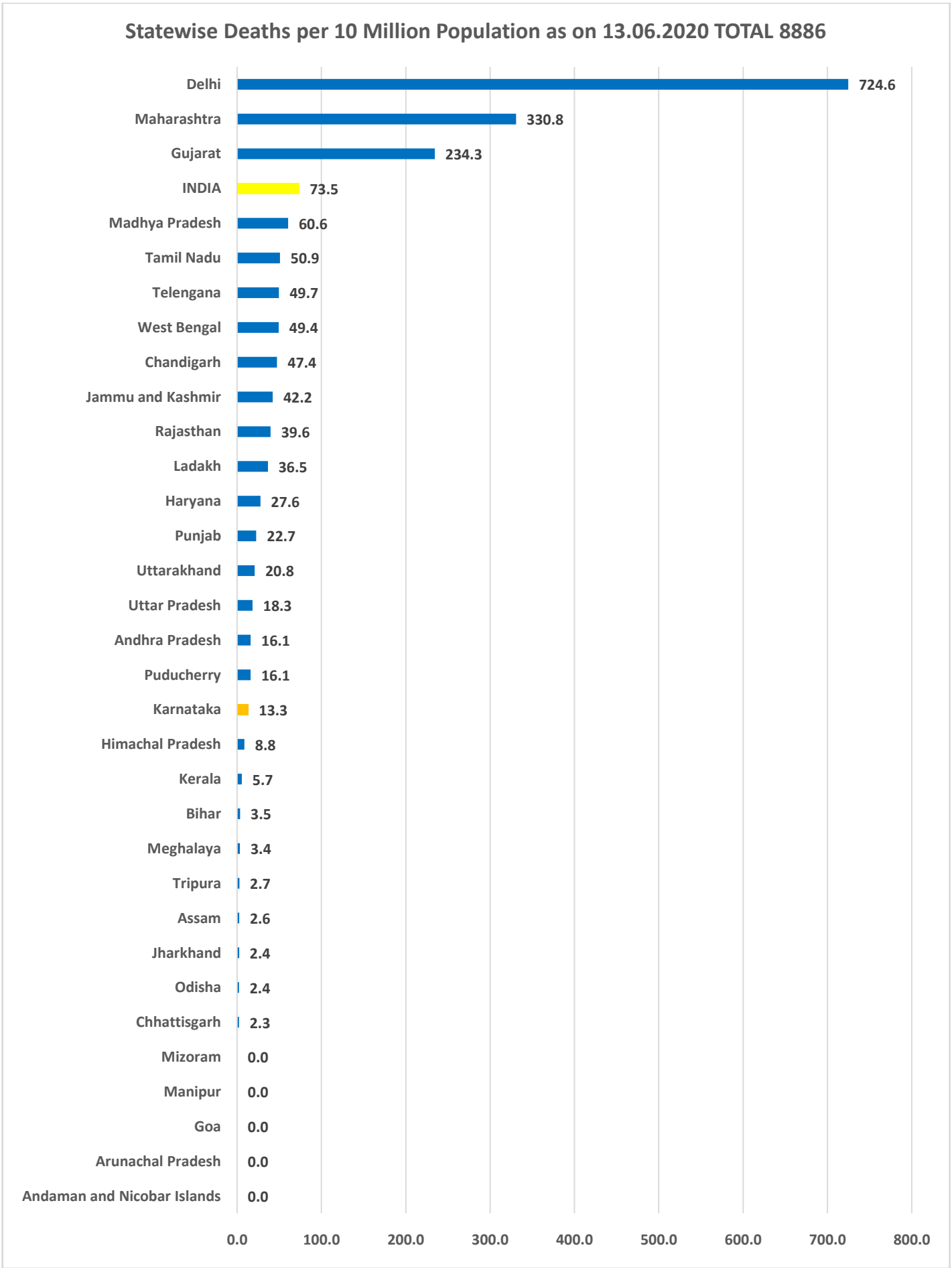

District Wise Symptomatic / Asymptomatic Cases - Total 6824
947
31
974
780
145
738
669
661
564
205
443
359
13
370
334
97
253
302
24
314
284
9
294
217
121
142
214
37
199
214
16
212
214
29
197
152
39
140
99
146
96
28
86
96
16
95
73
13
95
71
8
92
70
6
83
49
4
45
40
3
40
36
5
36
34
6
35
34
4
33
30
14
20
1
25
2
17
2
14
7
6
2
1
UDUPI
KALABURGI
YADGIRI
BENGALURU URBAN
RAICHUR
BIDAR
MANDYA
BELAGAVI
DAKSHIN KANNADA
HASSAN
VIJAYAPURA
DAVANAGERE
BELLARY
CHIKKABALLAPUR
MYSURU
DHARWAD
UTTARA KANNADA
BAGALKOT
SHIMOGA
GADAG
CHITRADURGA
KOLAR
TUMKUR
BENGALURU RURAL
OTHERS
HAVERI
CHIKKAMAGALUR
RAMANAGARA
KOPPAL
KODAGU
CHAMARAJANAGARA
Asymptomatic
Symptomatic

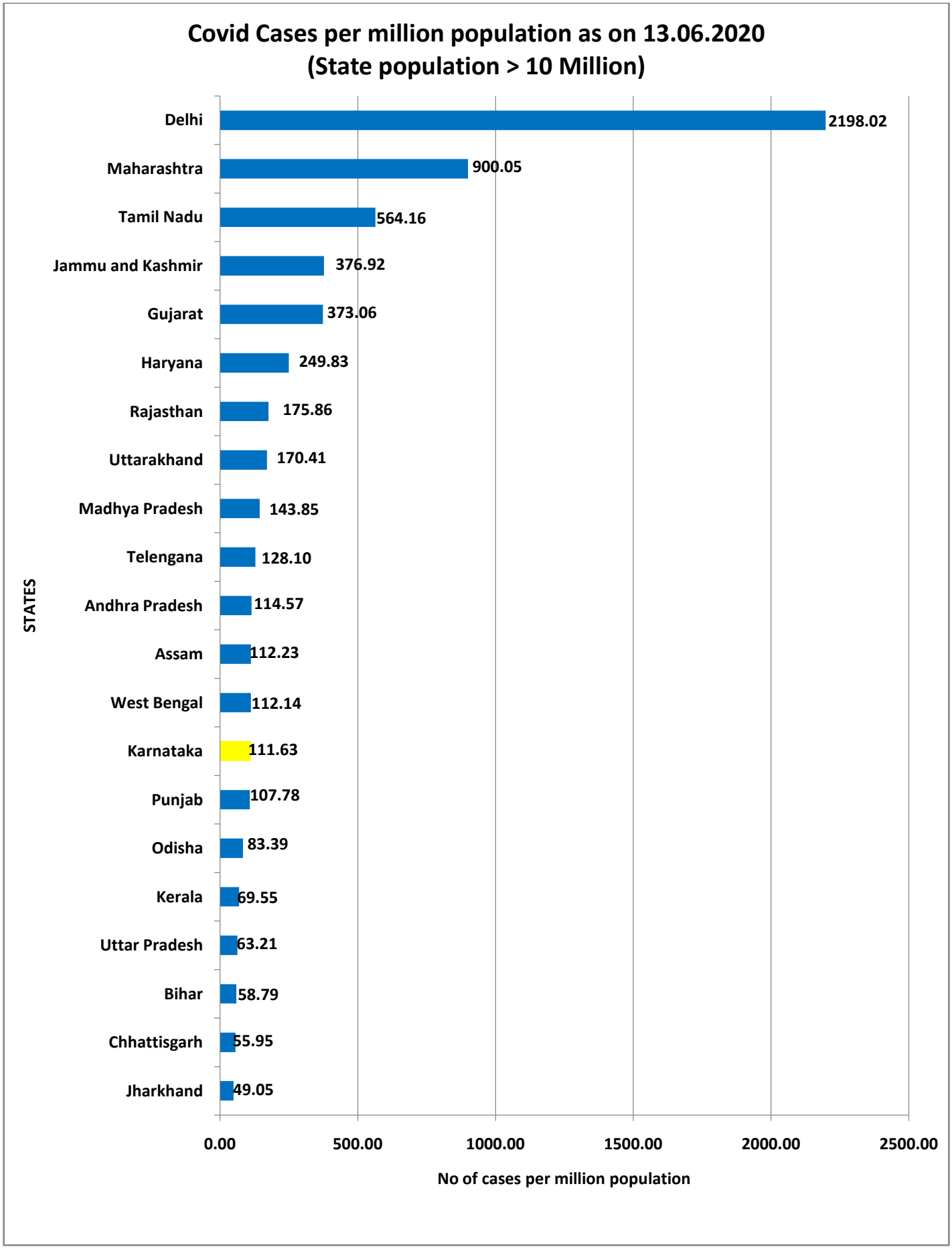

District Wise Days taken to Double the No of COVID cases as on 13.06.2020
70
60
50
40
30
20
10
0
2
2
5
5
8
8
9
10
10
11
11
12
13
14
14
14
15
15
15
18
19
22
22
23
23
24
24
26
27
38
59
RAMANAGARA
BELLARY
CHAMARAJANAGARA
KOPPAL
YADGIRI
DHARWAD
BIDAR
UDUPI
DAKSHIN KANNADA
BENGALURU RURAL
KALABURGI
Karnataka
SHIMOGA
BELAGAVI
RAICHUR
VIJAYAPURA
HAVERI
BENGALURU URBAN
KOLAR
HASSAN
CHITRADURGA
CHIKKABALLAPUR
GADAG
CHIKKAMAGALUR
TUMKUR
MANDYA
DAVANAGERE
UTTARA KANNADA
KODAGU
BAGALKOT
OTHERS

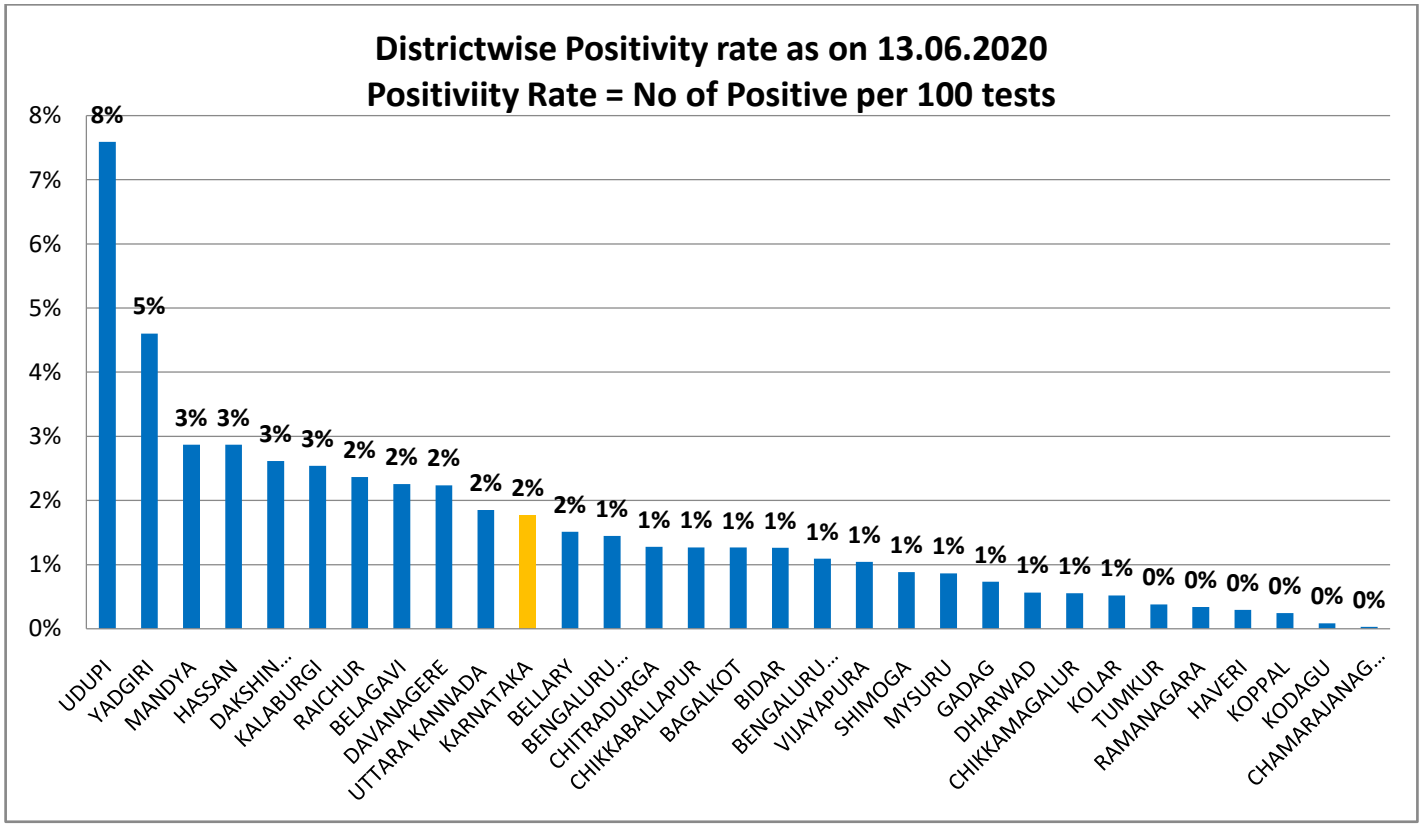

State Wise Days taken to double covid cases as on 12.06.2020
60
50
40
30
20
10
0
2
7
8
9
9
9
10
10
12
13
13
14
14
14
14
14
15
16
16
17
18
19
19
19
23
26
27
34
38
51
Ladakh
Goa
Jharkhand
Chhattisgarh
Haryana
Assam
Tripura
Pondicherry
Karnataka
Uttarakhand
Jammu and Kashmir
West Bengal
Delhi
Kerala
Orissa
Tamil Nadu
Meghalaya
Telangana
Bihar
India
Himachal Pradesh
Maharashtra
Uttar Pradesh
Andhra Pradesh
Rajasthan
Madhya Pradesh
Gujarat
Chandigarh
Punjab
Andaman and Nicobar Islands

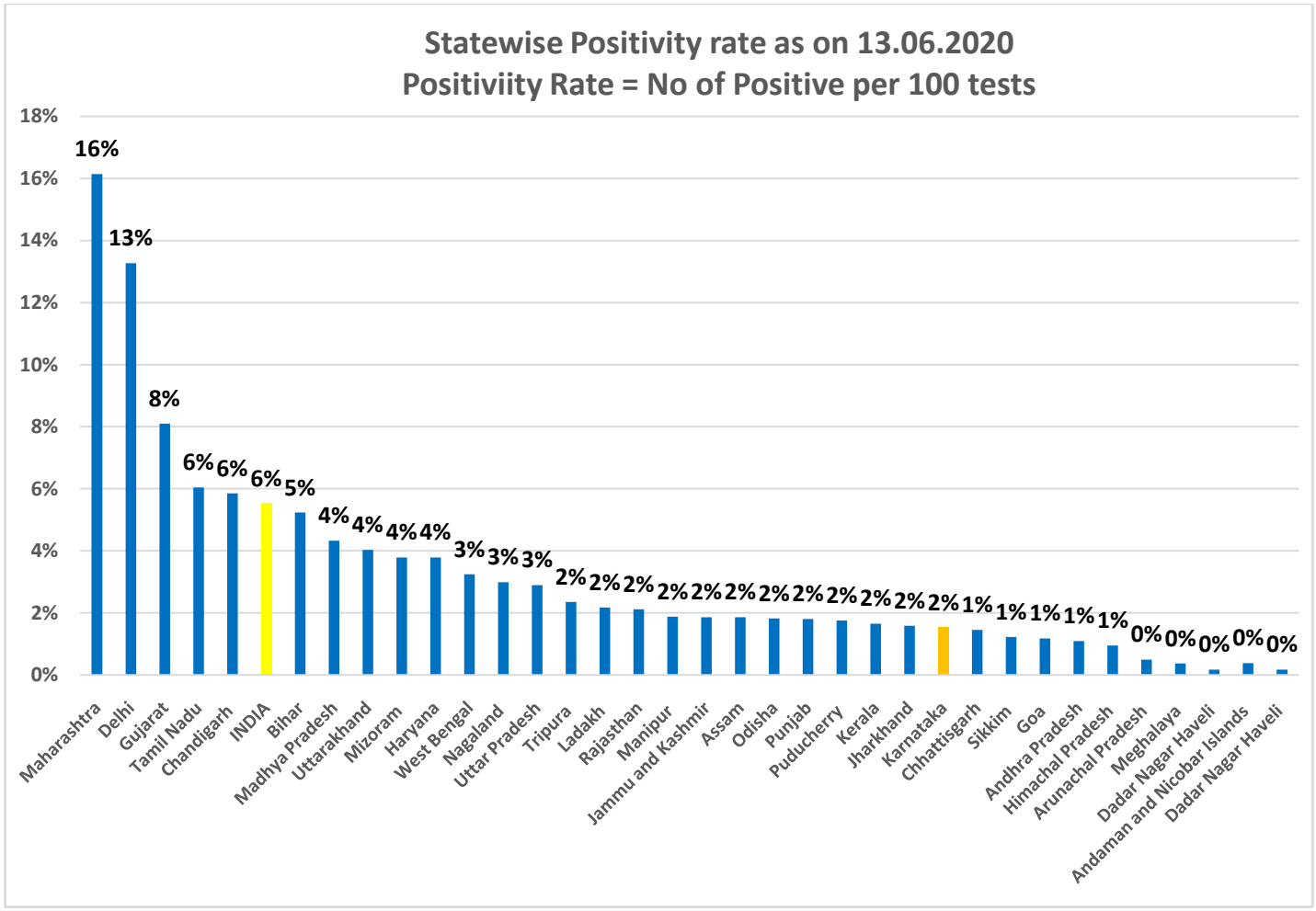
"Affected Districts Based on Atleast One Positive Case in the last 21 days"
Karnataka State as on 11th June 2020

S.No	District	Count	Category
1	Uttara Kannada	33	Orange
2	Hassan	147	Orange
3	Kolara	26	Orange
4	Tumakuru	16	Orange
5	Yadgir	715	Orange
6	Kalburgi	652	Orange
7	Haveri	16	Orange
8	Udupi	906	Orange
9	Davanagere	110	Orange
10	Kodagu	2	Orange
11	Bidar	227	Orange
12	Bengaluru (Rural)	11	Orange
13	Dharwad	39	Orange
14	Chikkamagaluru	7	Orange
15	Mysuru	14	Orange
16	Bengaluru (Urban)	325	Orange
17	Chitradurga	2	Orange
18	Belagavi	171	Orange
19	Gadag	22	Orange
20	Bagalkot	26	Orange
21	Mandya	138	Orange
22	Ramanagara	14	Orange
23	Chikkaballapura	88	Orange
24	Shivamogga	56	Orange
25	Dakshina Kannada	175	Orange
26	Raichur	342	Orange
27	Vijayapura	141	Orange
28	Ballari	36	Orange
29	Koppal	16	Orange

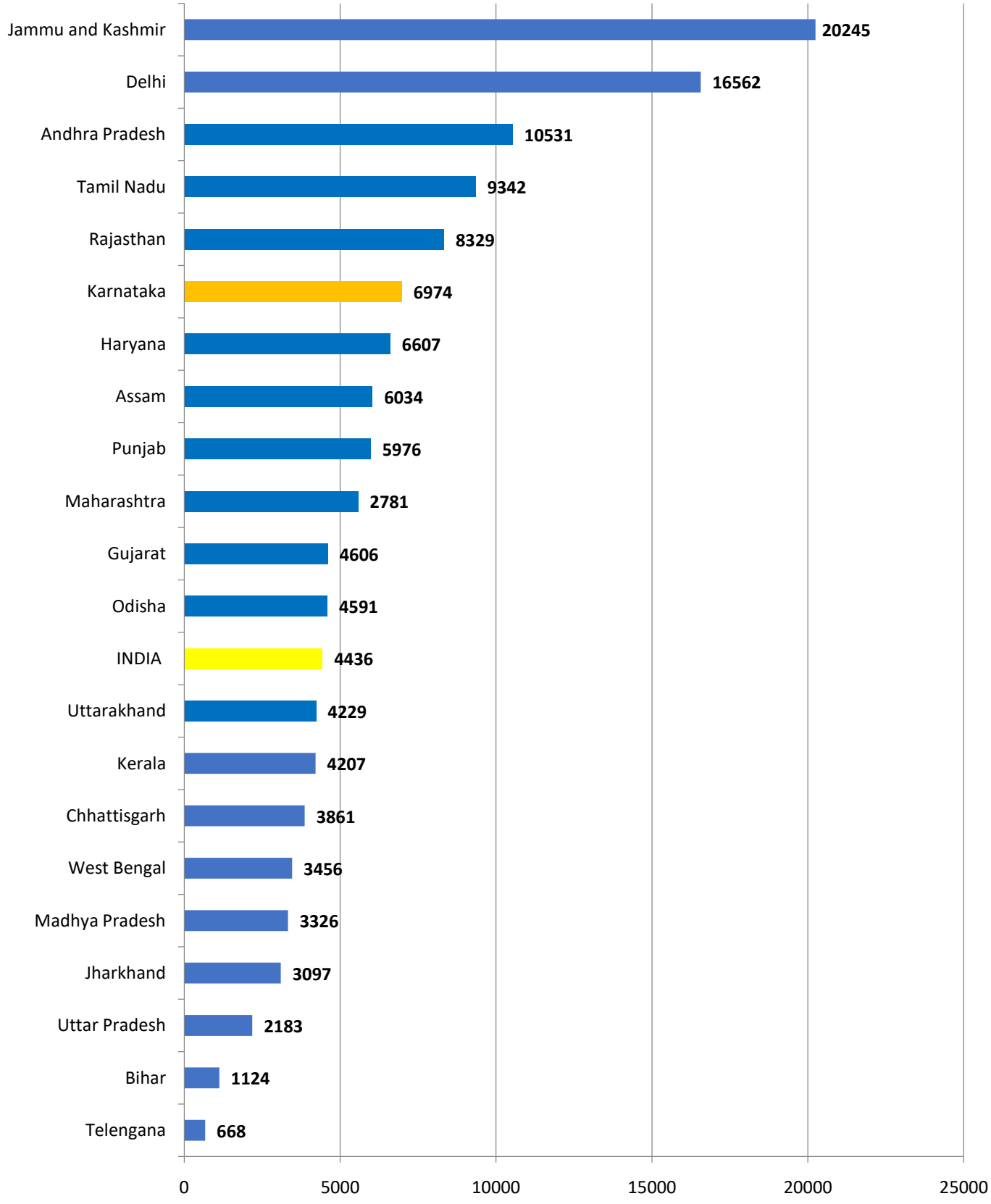

Statewise Deaths per 10 Million Population as on 13.06.2020 TOTAL 8886
Delhi 724.6
Maharashtra 330.8
Gujarat 234.3
INDIA 73.5
Madhya Pradesh 60.6
Tamil Nadu 50.9
Telengana 49.7
West Bengal 49.4
Chandigarh 47.4
Jammu and Kashmir 42.2
Rajasthan 39.6
Ladakh 36.5
Haryana 27.6
Punjab 22.7
Uttarakhand 20.8
Uttar Pradesh 18.3
Andhra Pradesh 16.1
Puducherry 16.1
Karnataka 13.3
Himachal Pradesh 8.8
Kerala 5.7
Bihar 3.5
Meghalaya 3.4
Tripura 2.7
Assam 2.6
Jharkhand 2.4
Odisha 2.4
Chhattisgarh 2.3
Mizoram 0.0
Manipur 0.0
Goa 0.0
Arunachal Pradesh 0.0
Andaman and Nicobar Islands 0.0
0.0 100.0 200.0 300.0 400.0 500.0 600.0 700.0 800.0

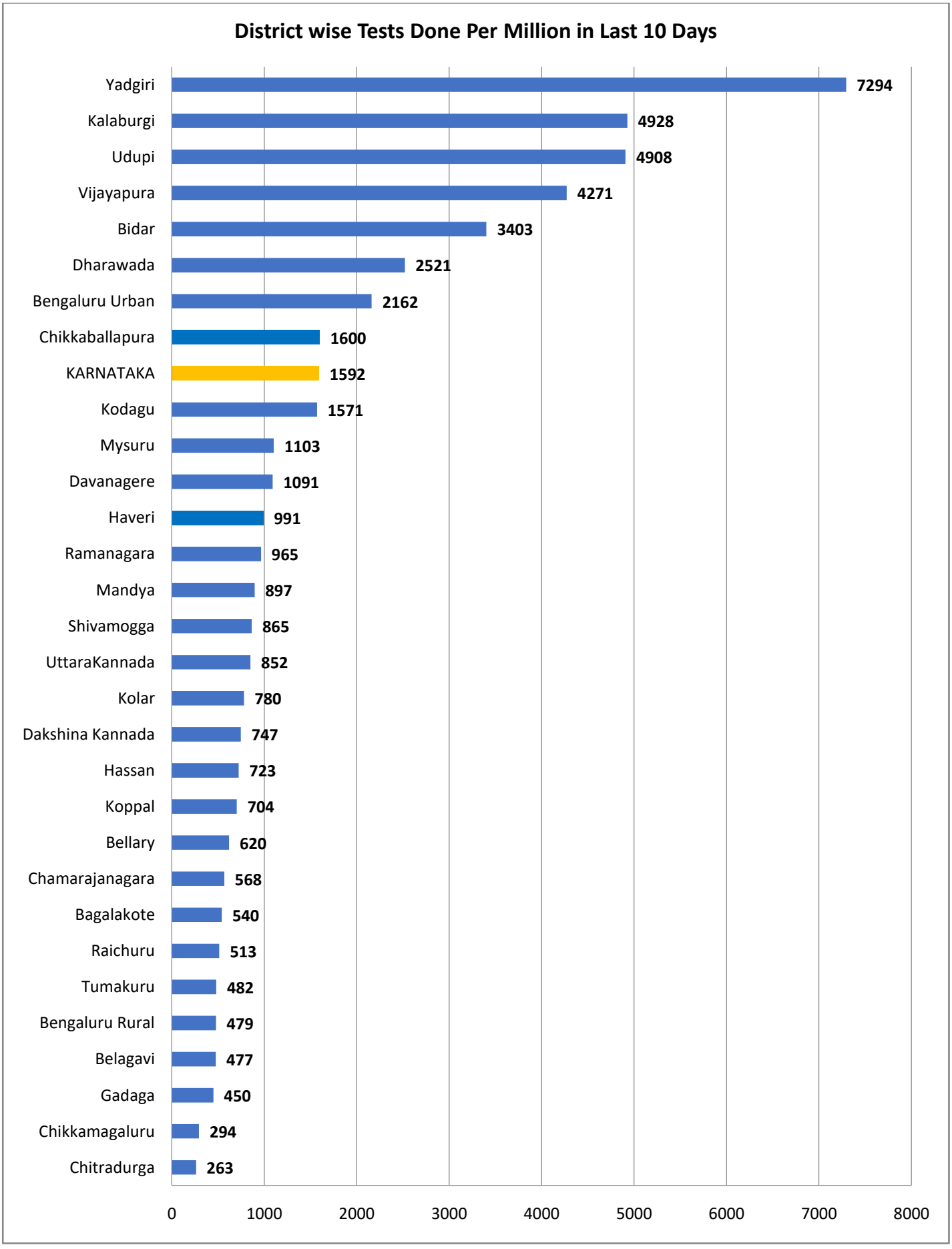

Covid Cases per million population as on 13.06.2020
(State population > 10 Million)
STATES
Delhi
Maharashtra
Tamil Nadu
Jammu and Kashmir
Gujarat
Haryana
Rajasthan
Uttarakhand
Madhya Pradesh
Telengana
Andhra Pradesh
Assam
West Bengal
Karnataka
Punjab
Odisha
Kerala
Uttar Pradesh
Bihar
Chhattisgarh
Jharkhand
2198.02
900.05
564.16
376.92
373.06
249.83
175.86
170.41
143.85
128.10
114.57
112.23
112.14
111.63
107.78
83.39
69.55
63.21
58.79
55.95
49.05
0.00
500.00
1000.00
1500.00
2000.00
2500.00
No of cases per million population

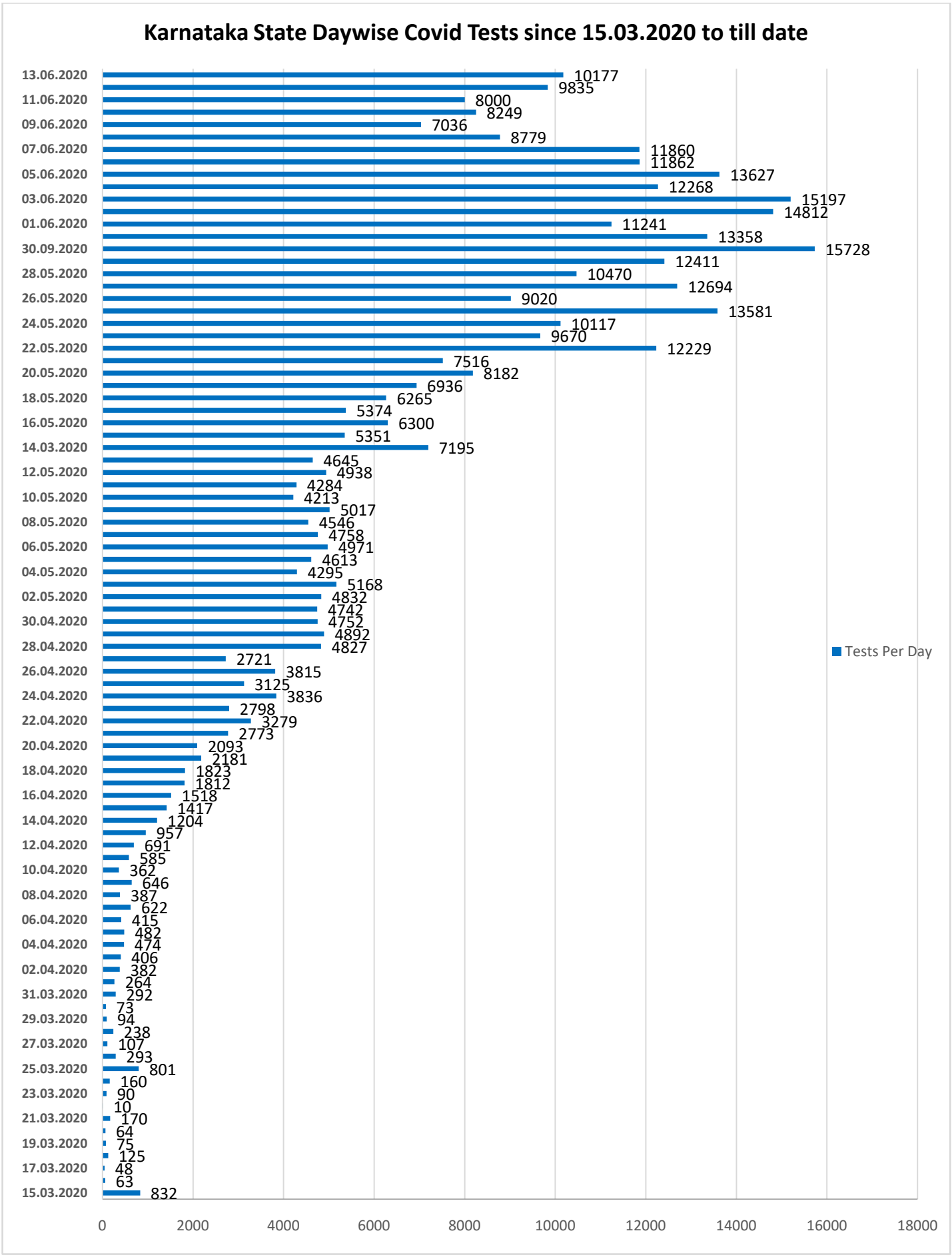

Districtwise Positivity rate as on 13.06.2020
Positiviity Rate = No of Positive per 100 tests
8%
7%
6%
5%
4%
3%
2%
1%
0%
8%
5%
3% 3%
3% 3%
2% 2% 2%
2% 2%
2% 1%
1% 1% 1% 1%
1% 1%
1% 1%
1%
1% 1% 1%
0% 0% 0% 0% 0% 0%
UDUPI
YADGIRI
MANDYA
HASSAN
DAKSHIN...
KALABURGI
RAICHUR
BELAGAVI
DAVANAGERE
UTTARA KANNADA
KARNATAKA
BELLARY
BENGALURU...
CHITRADURGA
CHIKKABALLAPUR
BAGALKOT
BIDAR
BENGALURU...
VIJAYAPURA
SHIMOGA
MYSURU
GADAG
DHARWAD
CHIKKAMAGALUR
KOLAR
TUMKUR
RAMANAGARA
HAVERI
KOPPAL
KODAGU
CHAMARAJANAG...


Statewise Positivity rate as on 13.06.2020
Positiviity Rate = No of Positive per 100 tests
18%
16%
14%
12%
10%
8%
6%
4%
2%
0%
16%
13%
8%
6% 6% 6% 5%
4% 4% 4% 4%
3% 3% 3%
2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2%
1% 1% 1% 1% 1%
0% 0% 0% 0% 0%
Maharashtra
Delhi
Gujarat
Tamil Nadu
Chandigarh
INDIA
Bihar
Madhya Pradesh
Uttarakhand
Mizoram
Haryana
West Bengal
Nagaland
Uttar Pradesh
Tripura
Ladakh
Rajasthan
Manipur
Jammu and Kashmir
Assam
Odisha
Punjab
Puducherry
Kerala
Jharkhand
Karnataka
Chhattisgarh
Sikkim
Goa
Andhra Pradesh
Himachal Pradesh
Arunachal Pradesh
Meghalaya
Dadar Nagar Haveli
Andaman and Nicobar Islands
Dadar Nagar Haveli

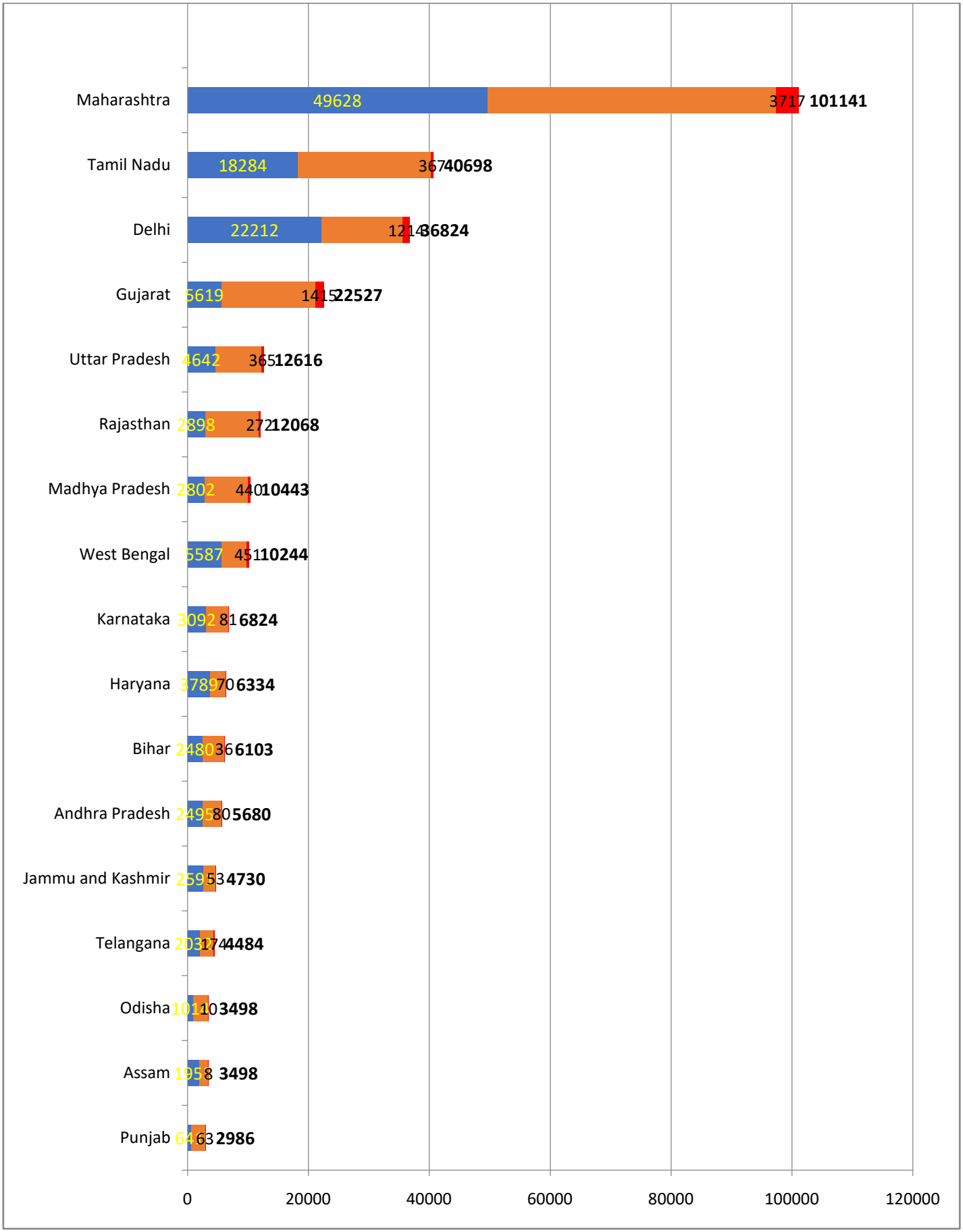
Statewise No of Covid tests done per Million Population (states population >10 million)



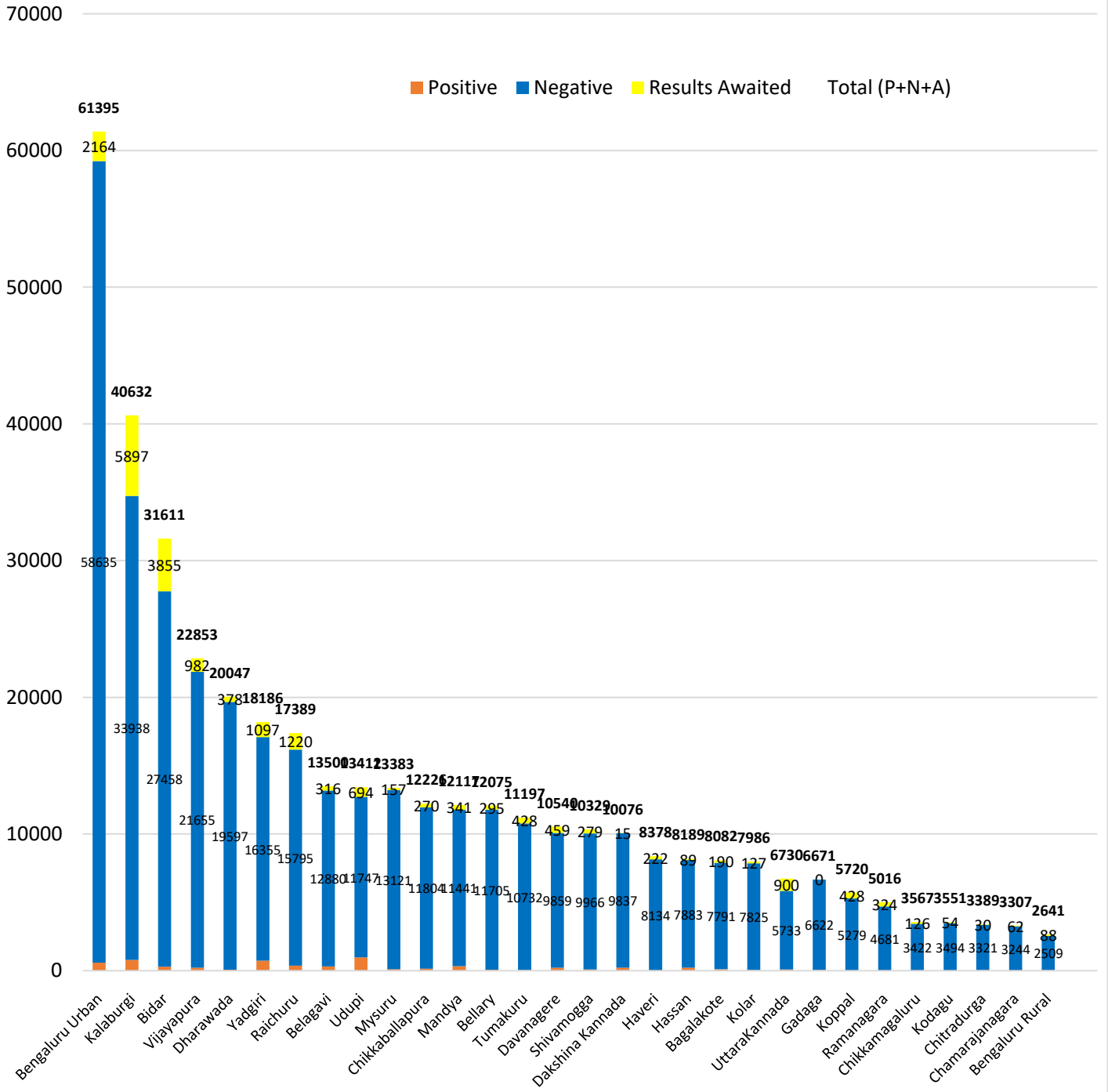

District wise Tests Done Per Million in Last 10 Days
Yadgiri 7294
Kalaburgi 4928
Udupi 4908
Vijayapura 4271
Bidar 3403
Dharawada 2521
Bengaluru Urban 2162
Chikkaballapura 1600
KARNATAKA 1592
Kodagu 1571
Mysuru 1103
Davanagere 1091
Haveri 991
Ramanagara 965
Mandya 897
Shivamogga 865
UttaraKannada 852
Kolar 780
Dakshina Kannada 747
Hassan 723
Koppal 704
Bellary 620
Chamarajanagara 568
Bagalakote 540
Raichuru 513
Tumakuru 482
Bengaluru Rural 479
Belagavi 477
Gadaga 450
Chikkamagaluru 294
Chitradurga 263
0
1000
2000
3000
4000
5000
6000
7000
8000

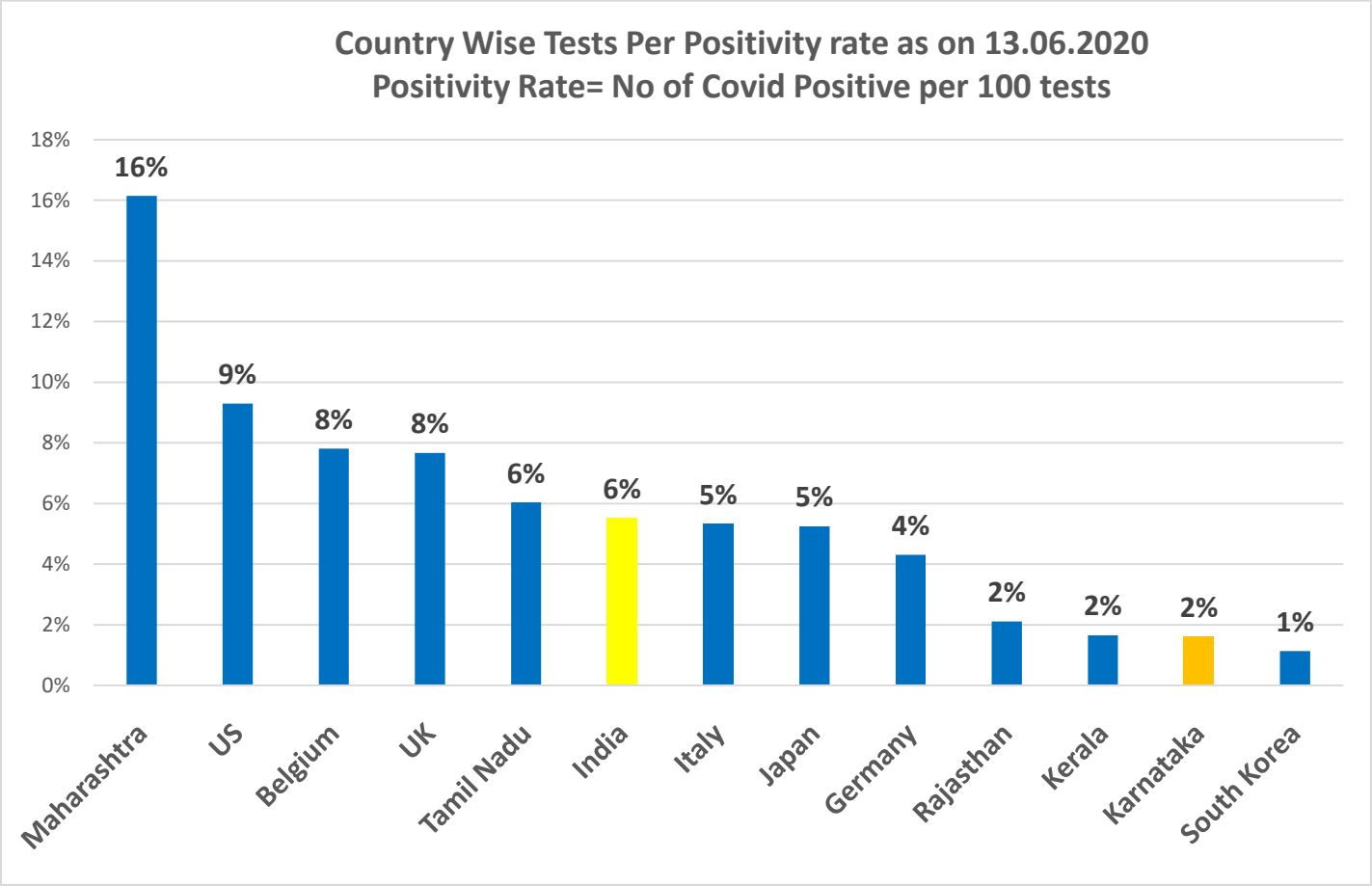

Karnataka State Daywise Covid Tests since 15.03.2020 to till date
13.06.2020 10177
11.06.2020 9835
09.06.2020 8000
07.06.2020 8249
05.06.2020 7036
03.06.2020 8779
01.06.2020 11860
30.09.2020 11862
28.05.2020 13627
26.05.2020 12268
24.05.2020 15197
22.05.2020 14812
20.05.2020 11241
18.05.2020 13358
16.05.2020 15728
14.03.2020 12411
12.05.2020 10470
10.05.2020 12694
08.05.2020 9020
06.05.2020 13581
04.05.2020 10117
02.05.2020 9670
30.04.2020 12229
28.04.2020 7516
26.04.2020 8182
24.04.2020 6936
22.04.2020 6265
20.04.2020 5374
18.04.2020 6300
16.04.2020 5351
14.04.2020 7195
12.04.2020 4645
10.04.2020 4938
08.04.2020 4284
06.04.2020 4213
04.04.2020 5017
02.04.2020 4546
31.03.2020 4758
29.03.2020 4971
27.03.2020 4613
25.03.2020 4295
23.03.2020 5168
21.03.2020 4832
19.03.2020 4742
17.03.2020 4752
15.03.2020 4892
4827
2721
3815
3125
3836
2798
3279
2773
2093
2181
1823
1812
1518
1417
1204
957
691
585
362
646
387
622
415
482
474
406
382
264
292
73
94
238
107
293
801
160
90
10
170
64
75
125
48
63
832
Tests Per Day
0
2000
4000
6000
8000
10000
12000
14000
16000
18000

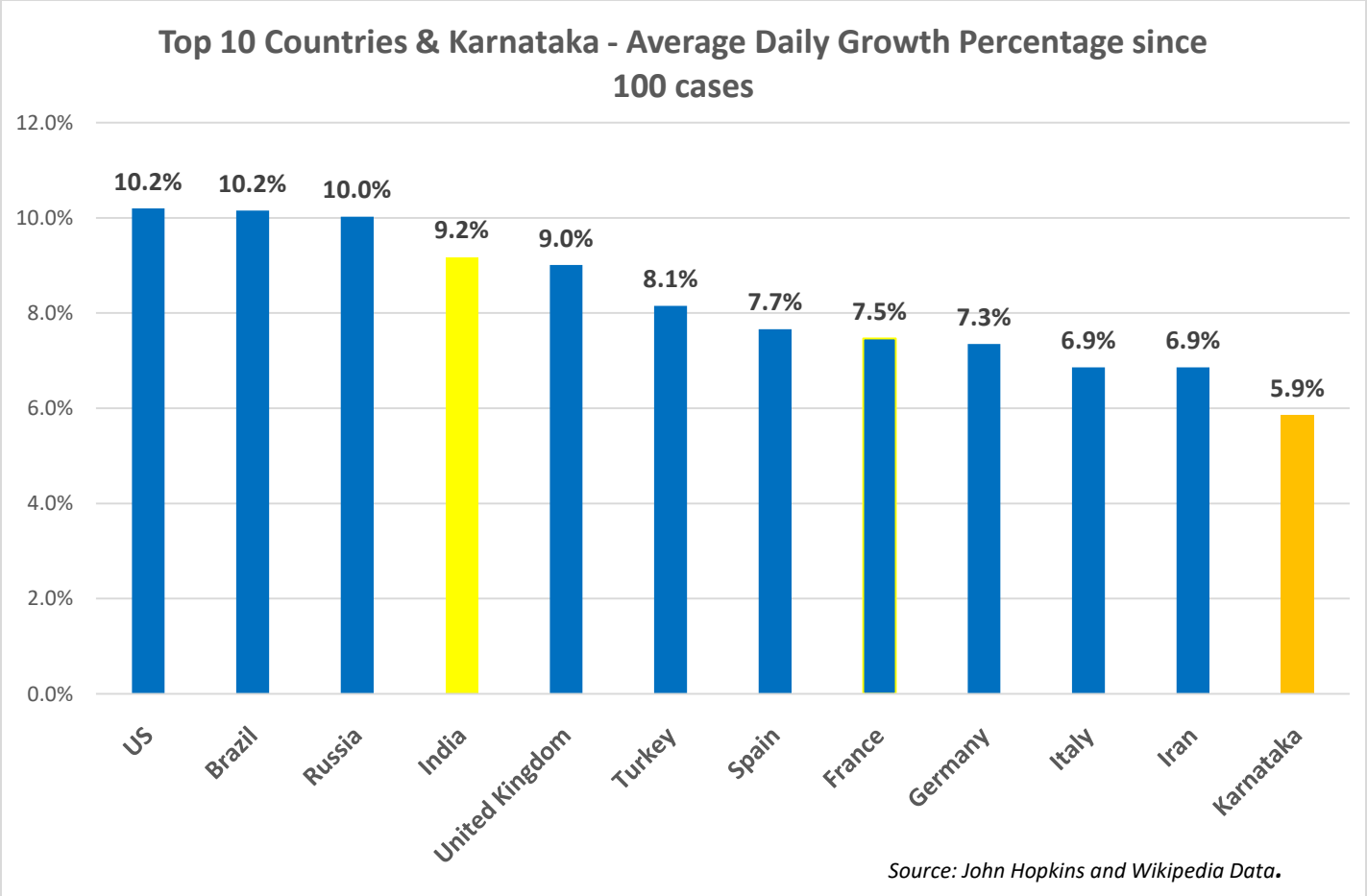
Statewise Number COVID Active – Recovered – Deceased Patients Total –301317 as on 13.06.2020

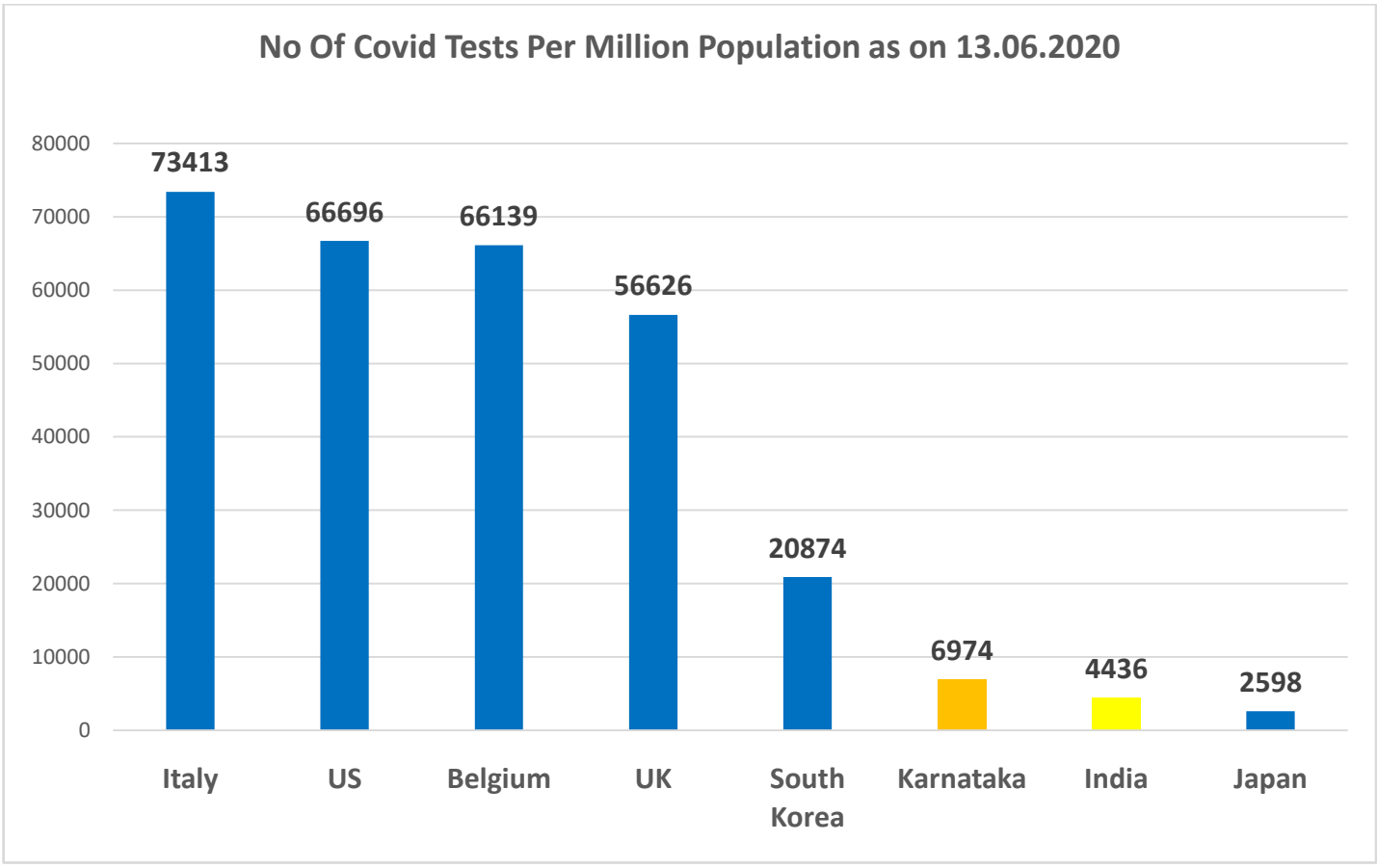


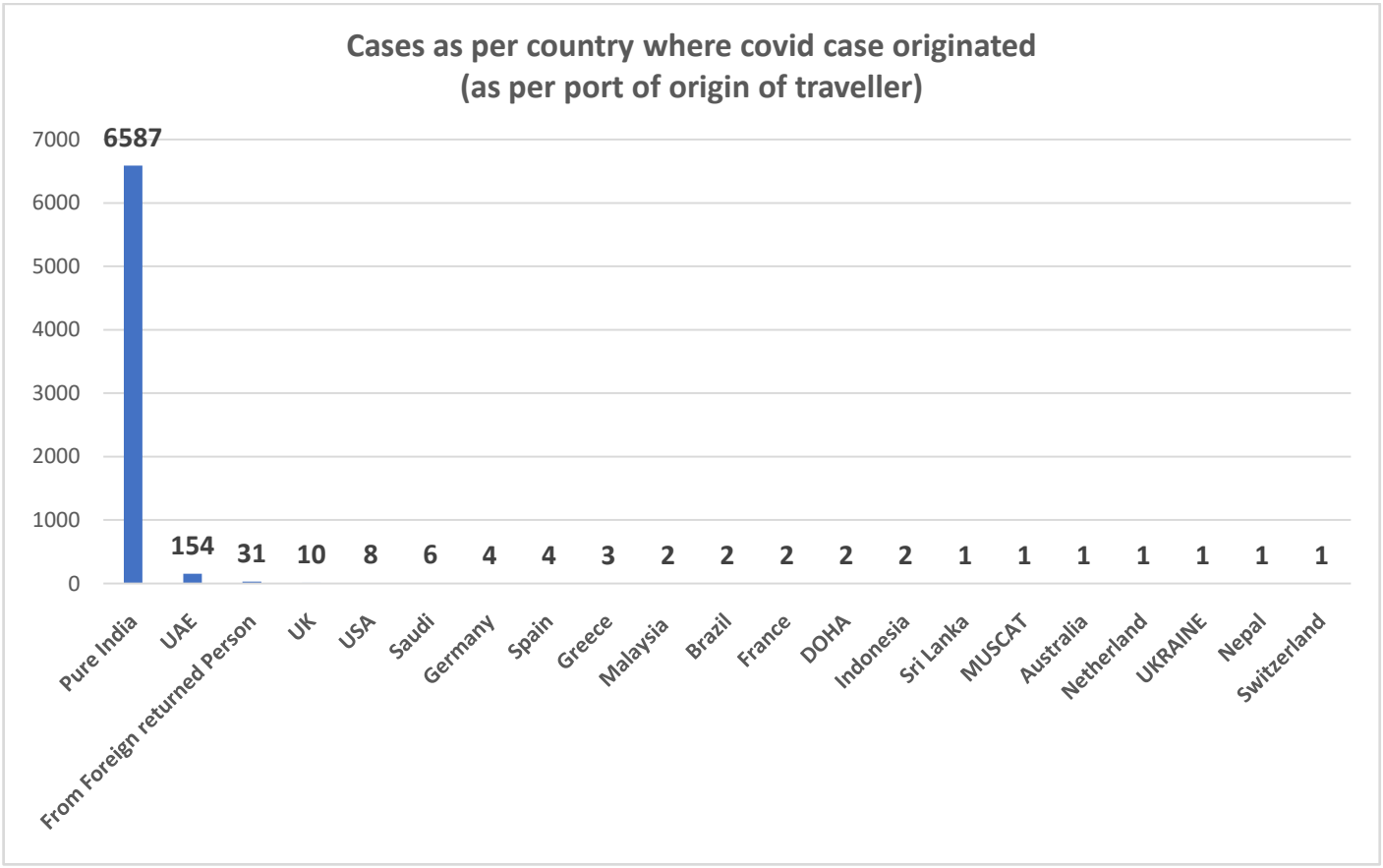
District wise test sample status as on 12.06.2020(data uptill 11.06.2020)




Country Wise Tests Per Positivity rate as on 13.06.2020
Positivity Rate= No of Covid Positive per 100 tests
18%
16%
14%
12%
10%
8%
6%
4%
2%
0%
16%
9%
8%
8%
6%
6%
5%
5%
4%
2%
2%
2%
1%
Maharashtra
US
Belgium
UK
Tamil Nadu
India
Italy
Japan
Germany
Rajasthan
Kerala
Karnataka
South Korea


Top 10 Countries & Karnataka - Average Daily Growth Percentage since 100 cases
12.0%
10.0%
8.0%
6.0%
4.0%
2.0%
0.0%
10.2%
10.2%
10.0%
9.2%
9.0%
8.1%
7.7%
7.5%
7.3%
6.9%
6.9%
5.9%
US
Brazil
Russia
India
United Kingdom
Turkey
Spain
France
Germany
Italy
Iran
Karnataka
Source: John Hopkins and Wikipedia Data.


No Of Covid Tests Per Million Population as on 13.06.2020
80000
70000
60000
50000
40000
30000
20000
10000
0
73413
66696
66139
56626
20874
6974
4436
2598
Italy
US
Belgium
UK
South Korea
Karnataka
India
Japan


Cases as per country where covid case originated
(as per port of origin of traveller)
7000
6000
5000
4000
3000
2000
1000
0
6587
154
31
10
8
6
4
4
3
2
2
2
2
2
1
1
1
1
1
1
1
Pure India
UAE
From Foreign returned Person
UK
USA
Saudi
Germany
Spain
Greece
Malaysia
Brazil
France
DOHA
Indonesia
Sri Lanka
MUSCAT
Australia
Netherland
UKRAINE
Nepal
Switzerland