Government of Karnataka

Karnataka State COVID-19 War Room, Bengaluru

Daily Report

COVID-19 Positive Cases Analysis of Karnataka State

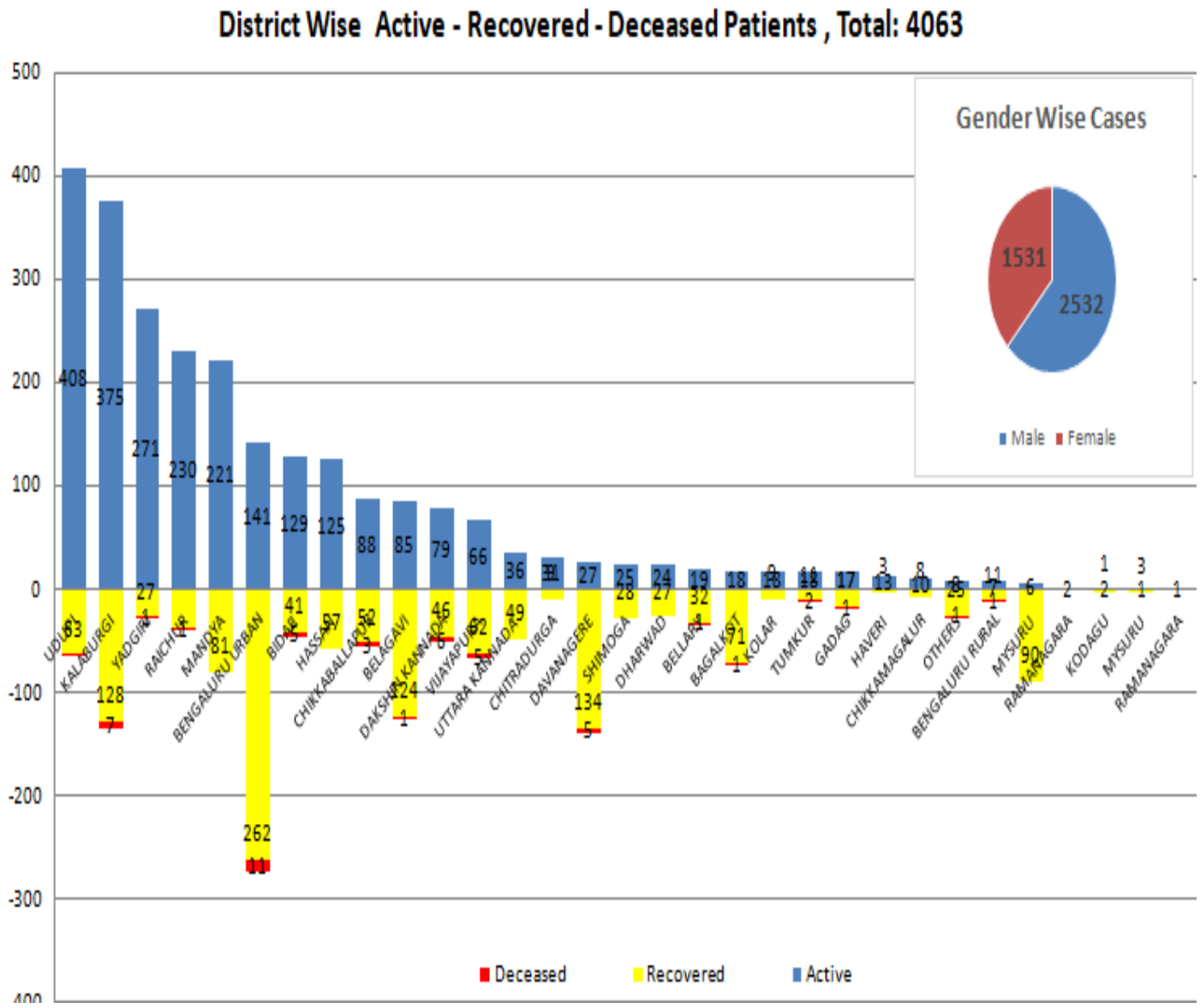
as on 03/06/2020 (as on 05:00 PM).

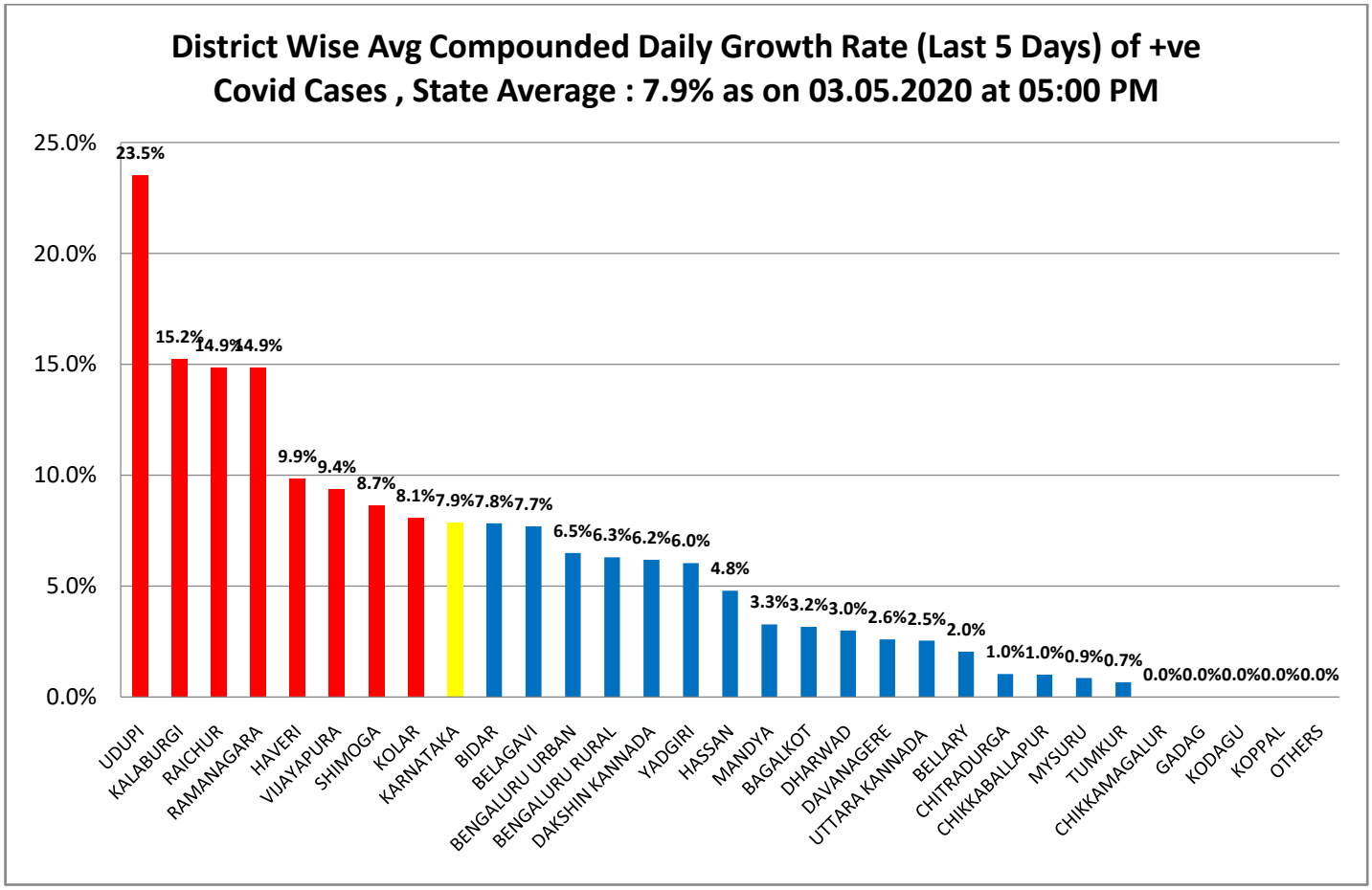
Karnataka State COVID-19 War Room, Balabrooie Guest House, Vasant Nagar, Bengaluru

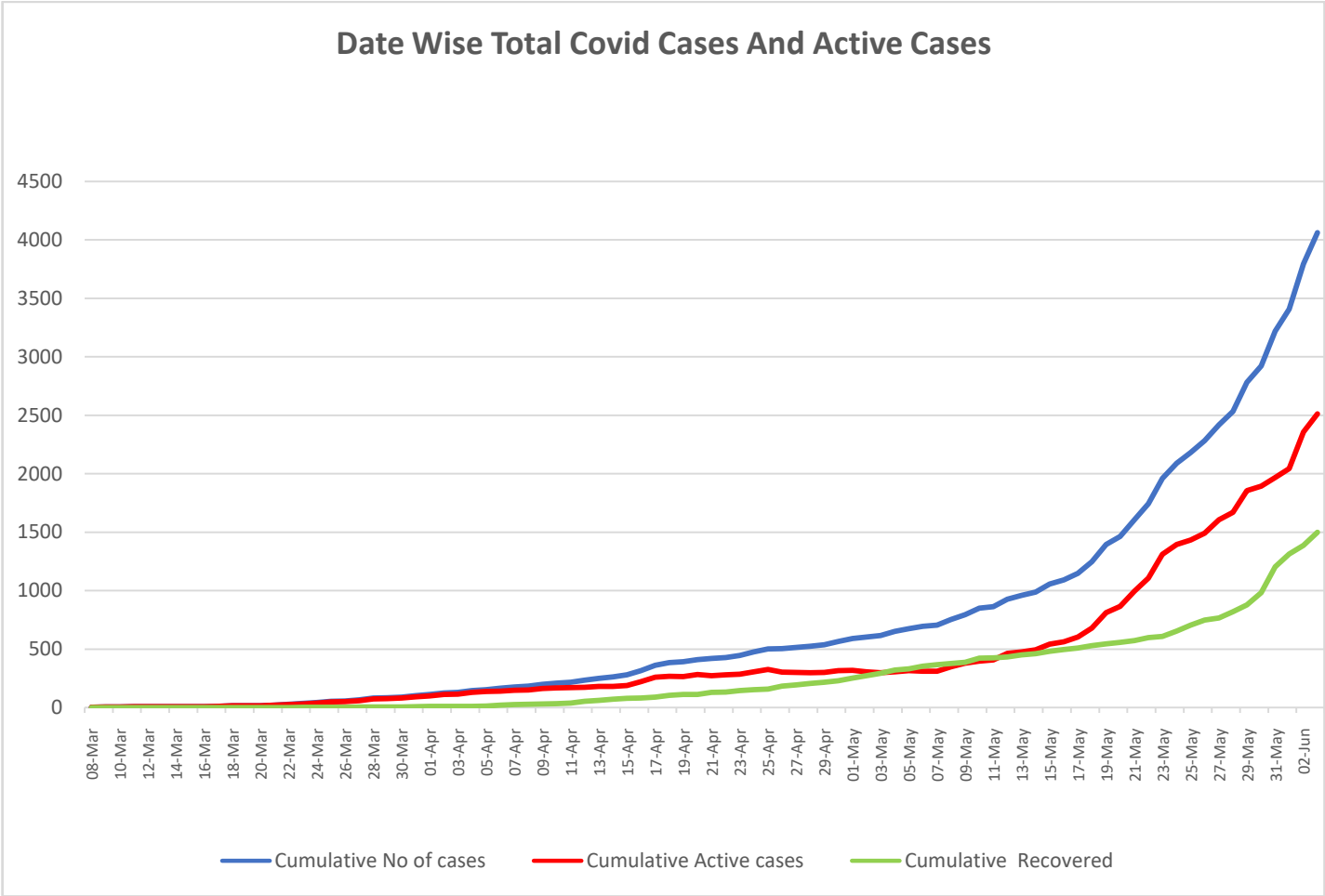
ANALYSIS AND ANALYTICS OF CORONA POSITIVE PATIENTS IN KARNATAKA
(as on 03.06.2020 at 05:00 PM)

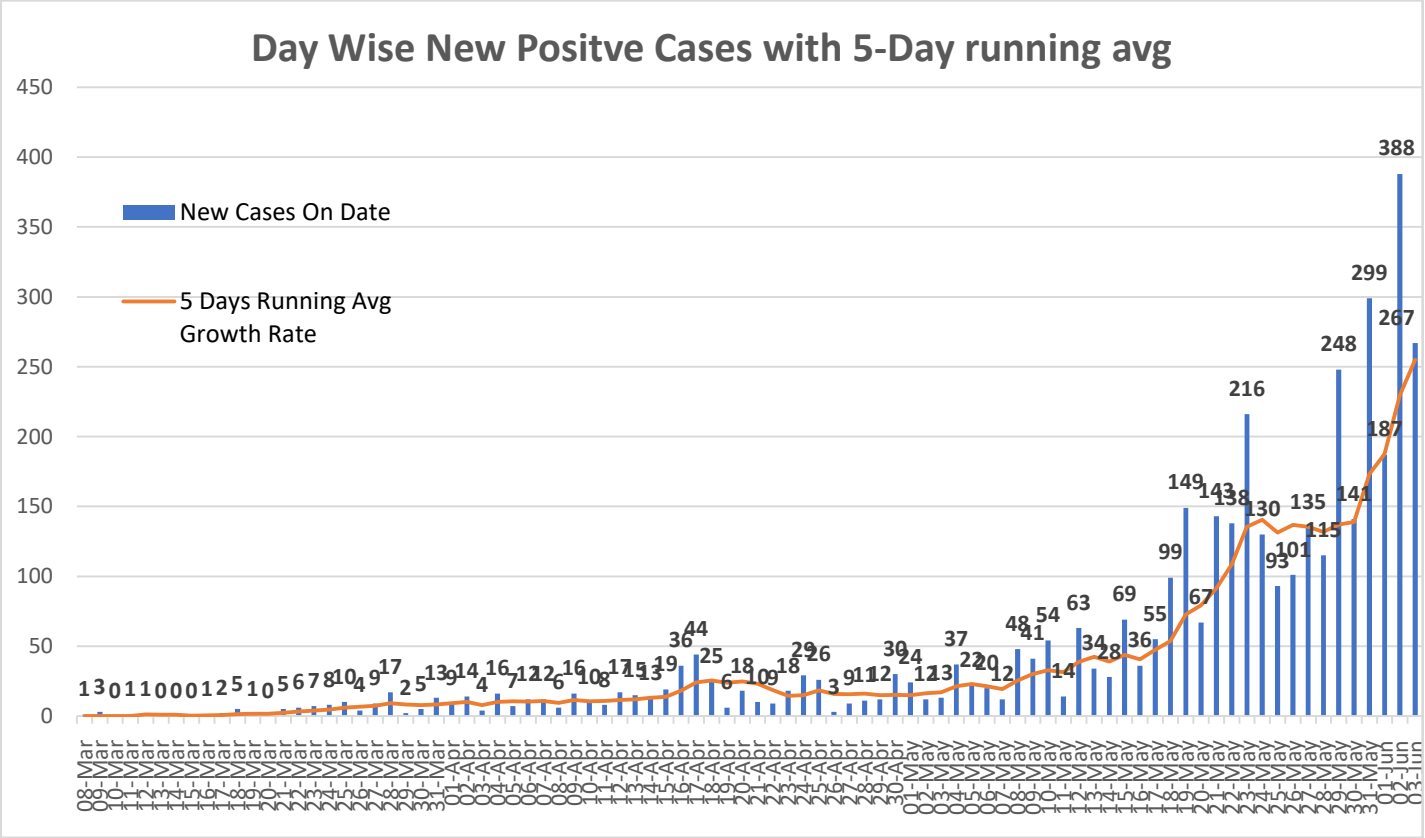
Total Cases	**4063**
Total Recovered	**1514**
+Total Death	**53 + 2 due to non-covid**
New Cases in last 24hrs	**267**

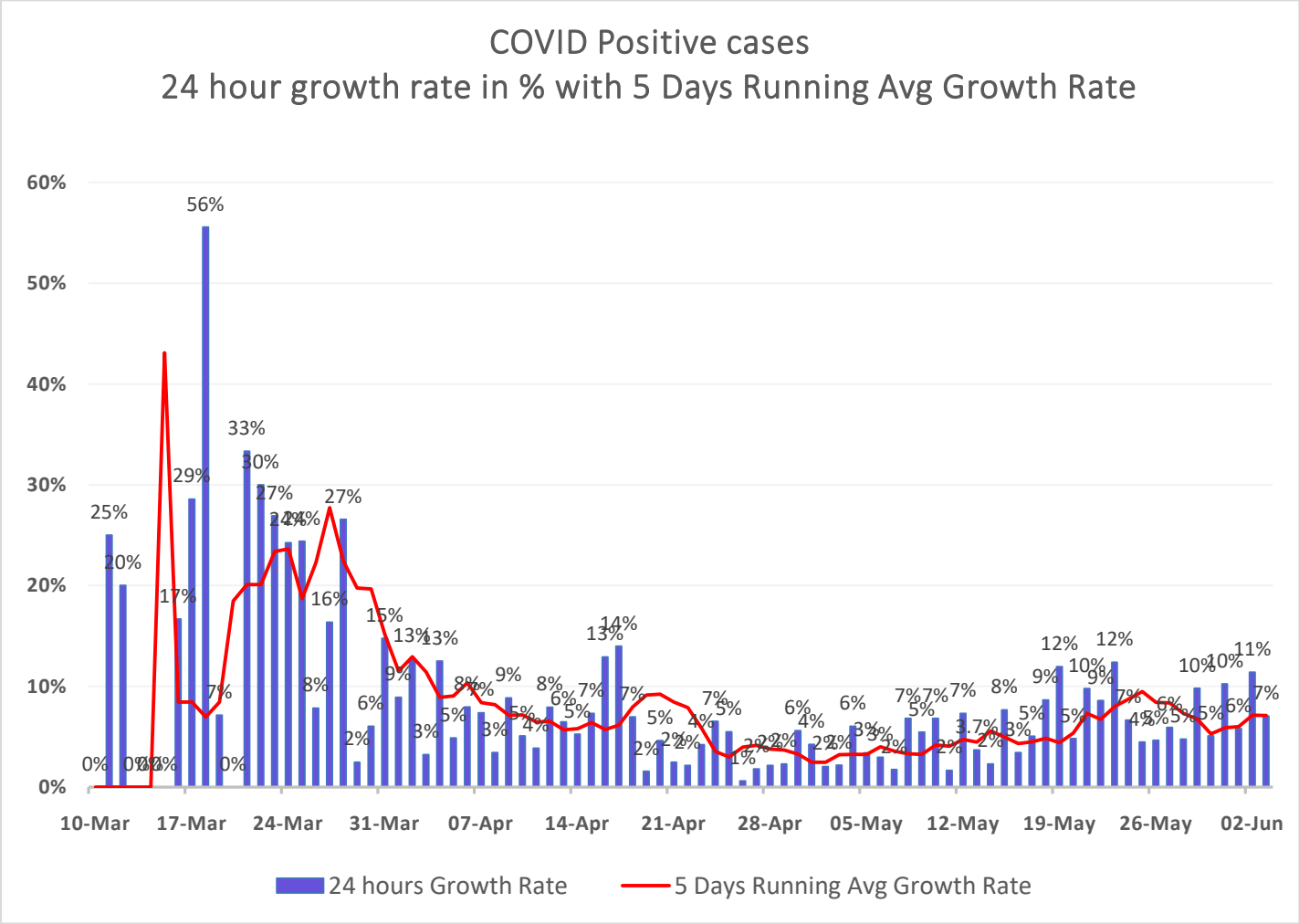
Age of the Deceased: > 70 years = 14 Persons **60 to 70** = 18 Persons **50 to 60** = 13 Persons **40 to 50** = 7 Persons **30 to 40** = 1, **30 to 20** = 0 , **10 to 20** = NIL and **< 10 years** = NIL.

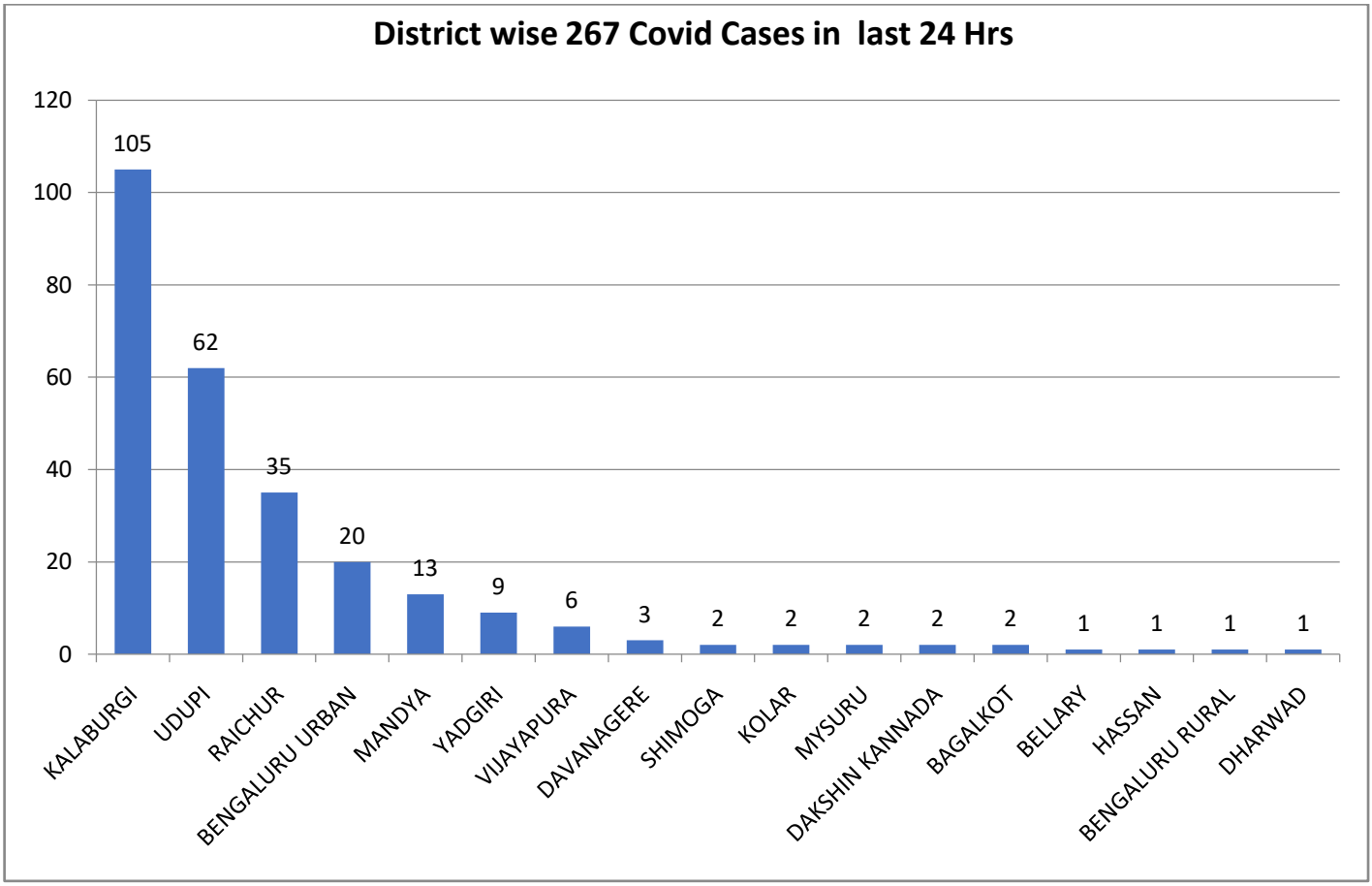


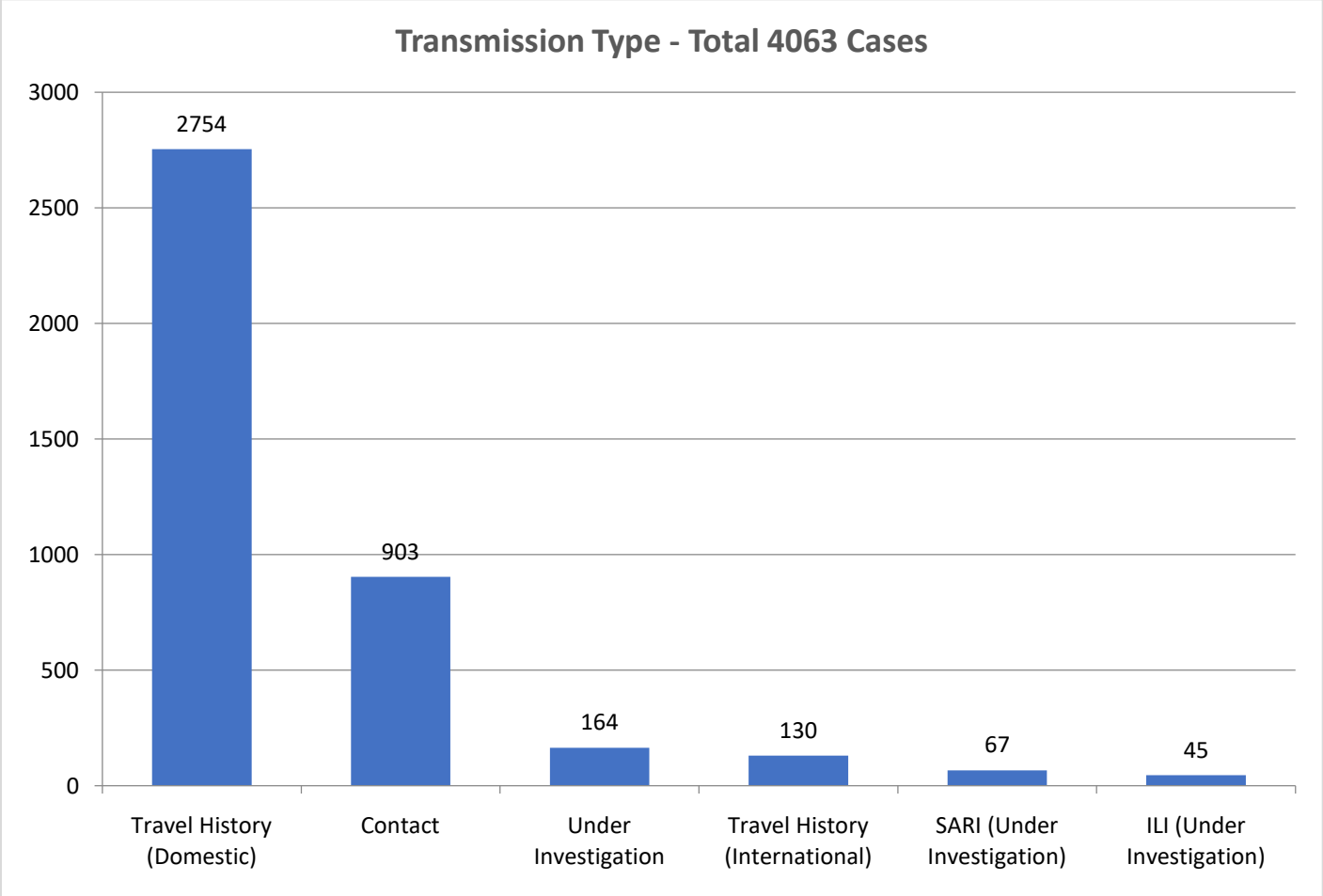

District Wise Avg Compounded Daily Growth Rate (Last 5 Days) of +ve Covid Cases , State Average : 7.9% as on 03.05.2020 at 05:00 PM
25.0%
20.0%
15.0%
10.0%
5.0%
0.0%
23.5%
15.2%
14.9%
14.9%
9.9%
9.4%
8.7%
8.1%
7.9%
7.8%
7.7%
6.5%
6.3%
6.2%
6.0%
4.8%
3.3%
3.2%
3.0%
2.6%
2.5%
2.0%
1.0%
1.0%
0.9%
0.7%
0.0%
0.0%
0.0%
0.0%
0.0%
UDUPI
KALABURGI
RAICHUR
RAMANAGARA
HAVERI
VIJAYAPURA
SHIMOGA
KOLAR
KARNATAKA
BIDAR
BELAGAVI
BENGALURU URBAN
BENGALURU RURAL
DAKSHIN KANNADA
YADGIRI
HASSAN
MANDYA
BAGALKOT
DHARWAD
DAVANAGERE
UTTARA KANNADA
BELLARY
CHITRADURGA
CHIKKABALLAPUR
MYSURU
TUMKUR
CHIKKAMAGALUR
GADAG
KODAGU
KOPPAL
OTHERS

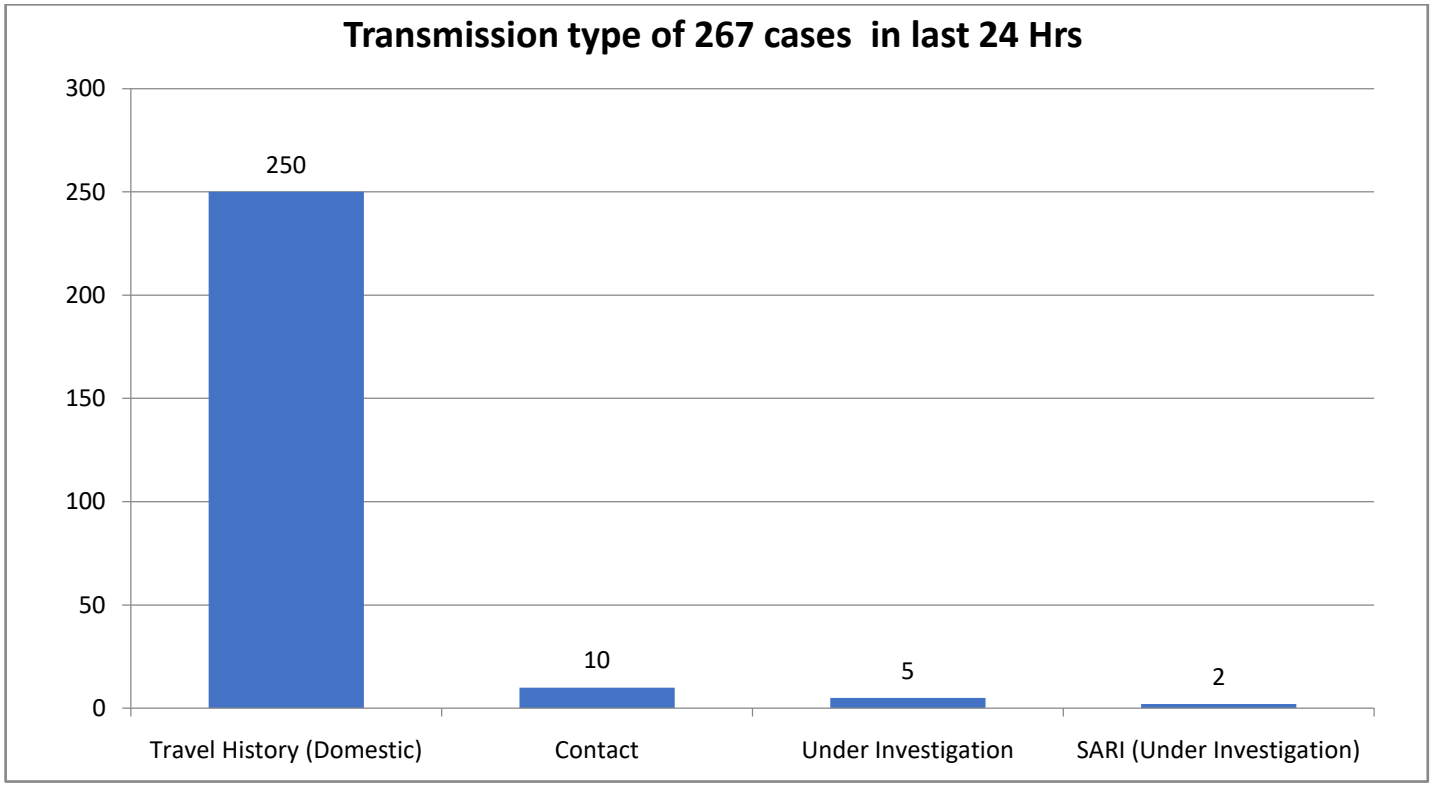

Date Wise Total Covid Cases And Active Cases
4500
4000
3500
3000
2500
2000
1500
1000
500
0
08-Mar
10-Mar
12-Mar
14-Mar
16-Mar
18-Mar
20-Mar
22-Mar
24-Mar
26-Mar
28-Mar
30-Mar
01-Apr
03-Apr
05-Apr
07-Apr
09-Apr
11-Apr
13-Apr
15-Apr
17-Apr
19-Apr
21-Apr
23-Apr
25-Apr
27-Apr
29-Apr
01-May
03-May
05-May
07-May
09-May
11-May
13-May
15-May
17-May
19-May
21-May
23-May
25-May
27-May
29-May
31-May
02-Jun
Cumulative No of cases
Cumulative Active cases
Cumulative Recovered

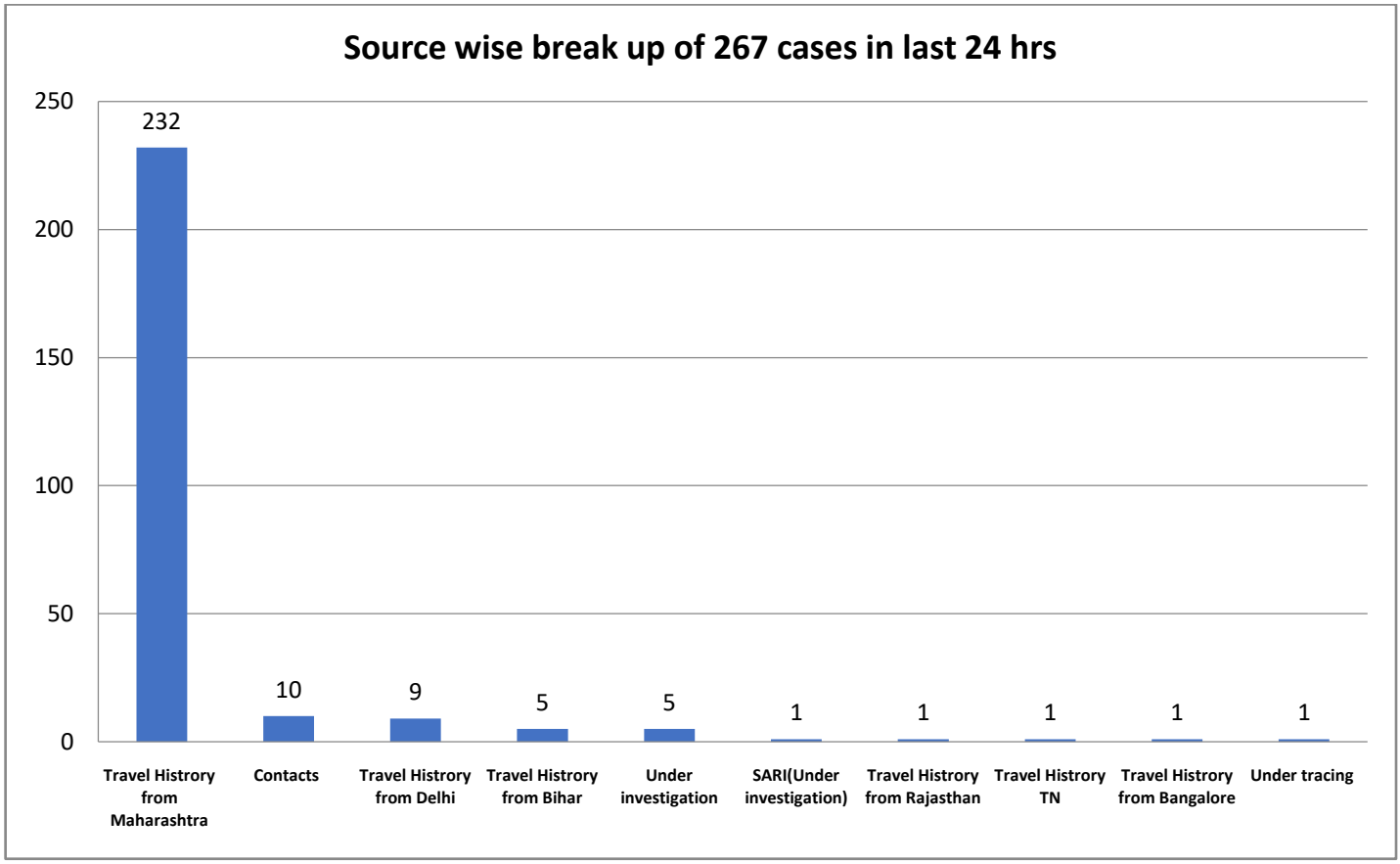

Day Wise New Positve Cases with 5-Day running avg
New Cases On Date
5 Days Running Avg Growth Rate

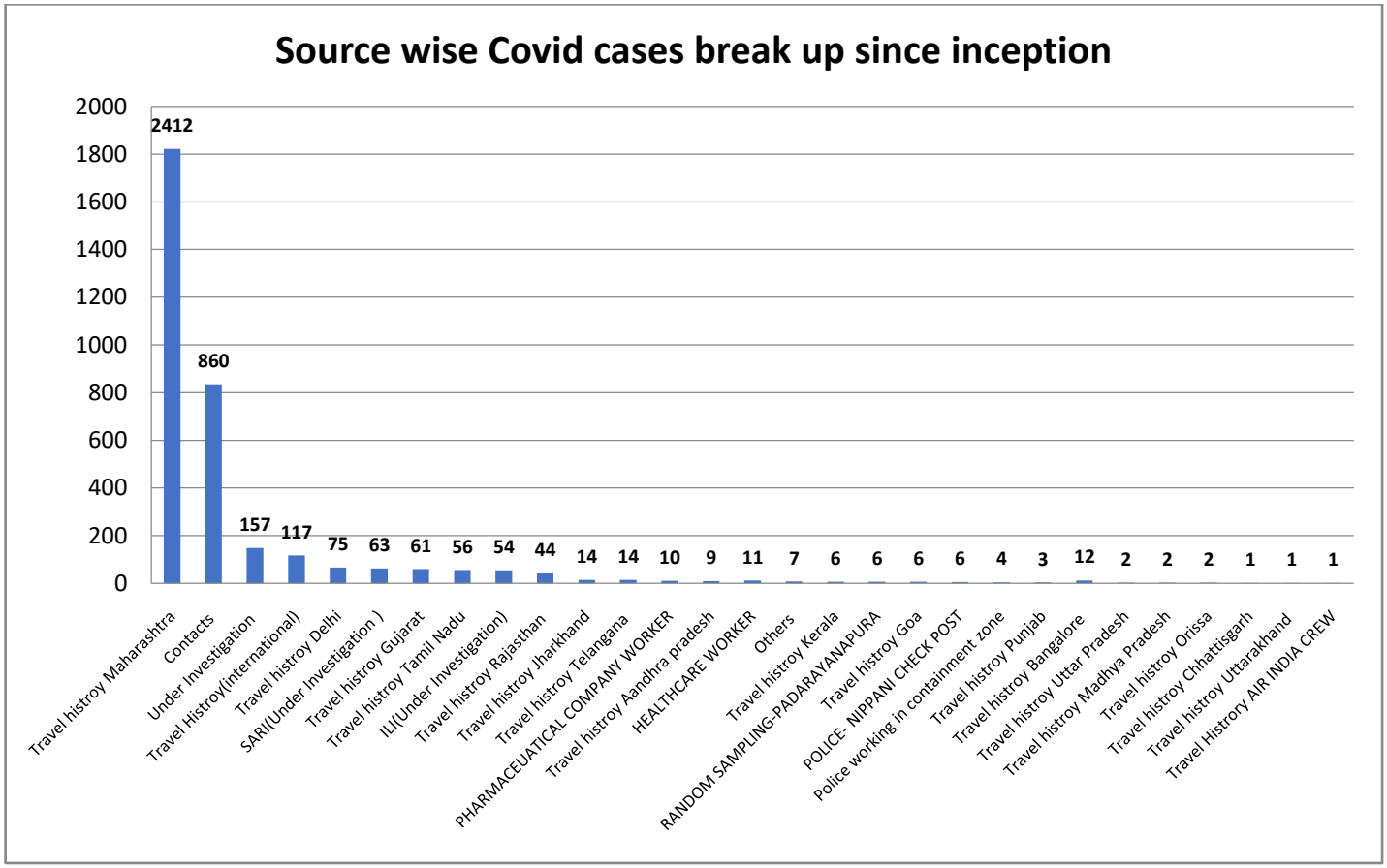

COVID Positive cases
24 hour growth rate in % with 5 Days Running Avg Growth Rate
10-Mar
17-Mar
24-Mar
31-Mar
07-Apr
14-Apr
21-Apr
28-Apr
05-May
12-May
19-May
26-May
02-Jun
24 hours Growth Rate
5 Days Running Avg Growth Rate

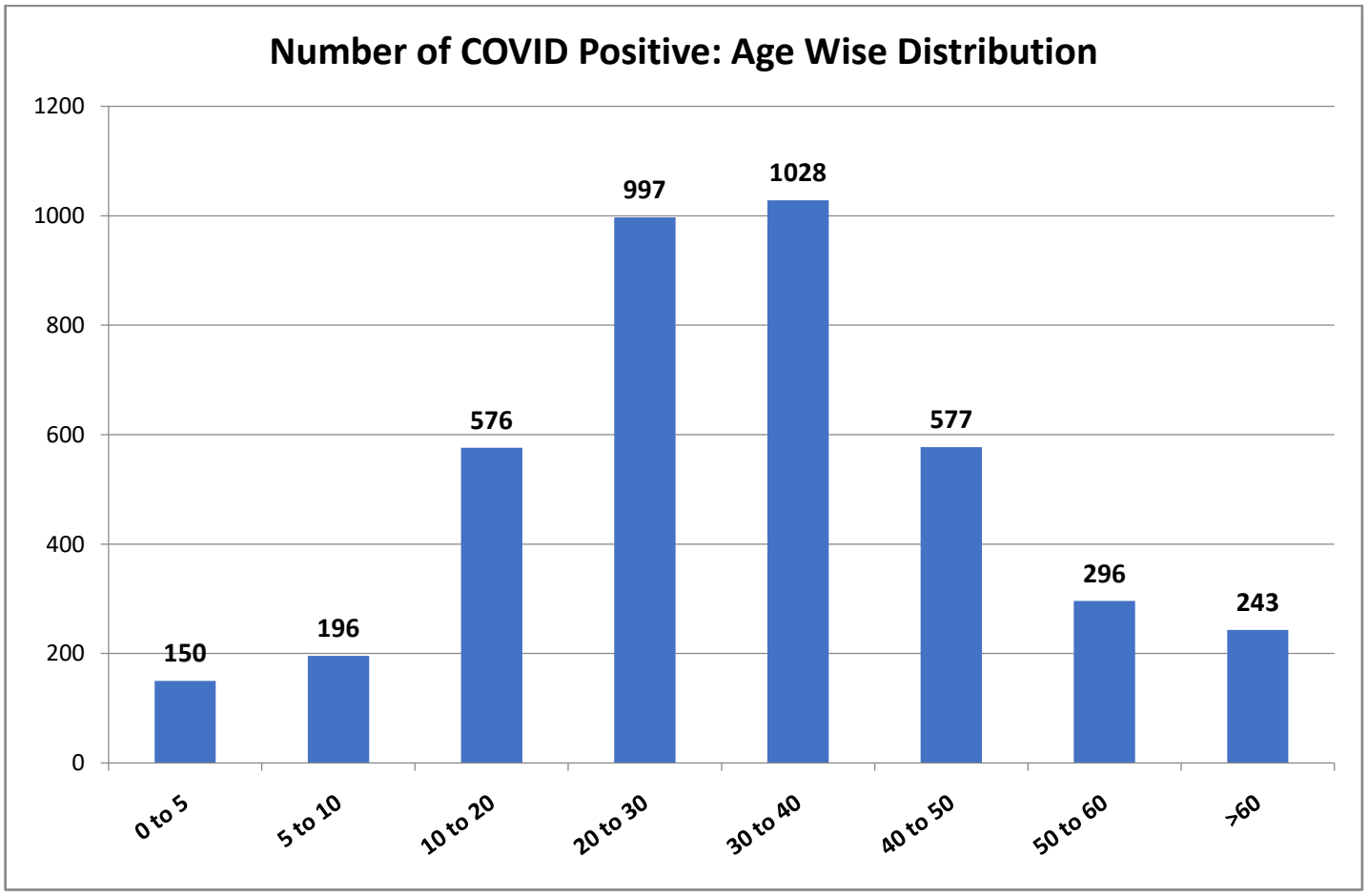

District wise 267 Covid Cases in last 24 Hrs
120
100
80
60
40
20
0
105
62
35
20
13
9
6
3
2
2
2
2
2
1
1
1
1
KALABURGI
UDUPI
RAICHUR
BENGALURU URBAN
MANDYA
YADGIRI
VIJAYAPURA
DAVANAGERE
SHIMOGA
KOLAR
MYSURU
DAKSHIN KANNADA
BAGALKOT
BELLARY
HASSAN
BENGALURU RURAL
DHARWAD

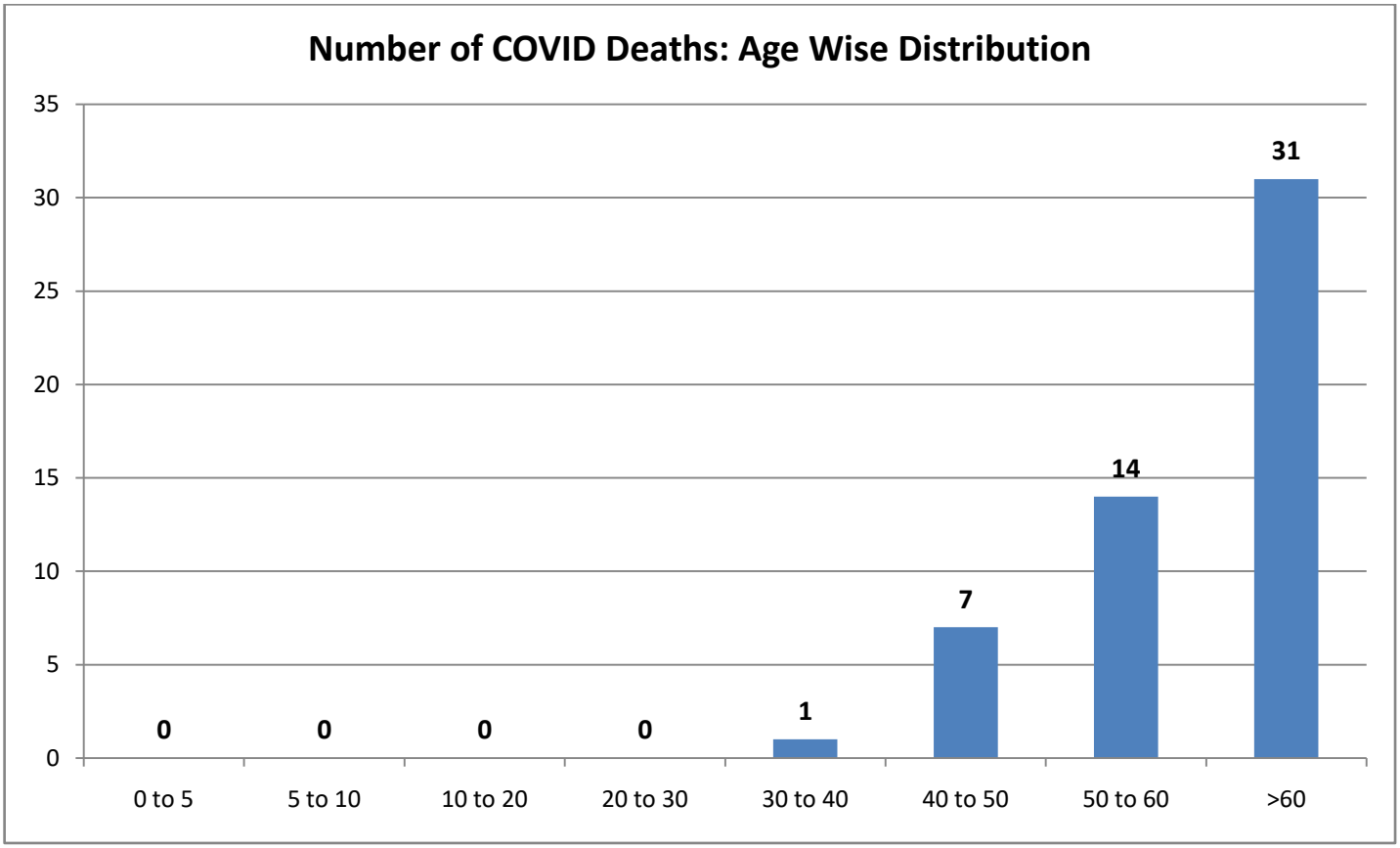

Transmission Type - Total 4063 Cases
3000
2500
2000
1500
1000
500
0
2754
903
164
130
67
45
Travel History (Domestic)
Contact
Under Investigation
Travel History (International)
SARI (Under Investigation)
ILI (Under Investigation)

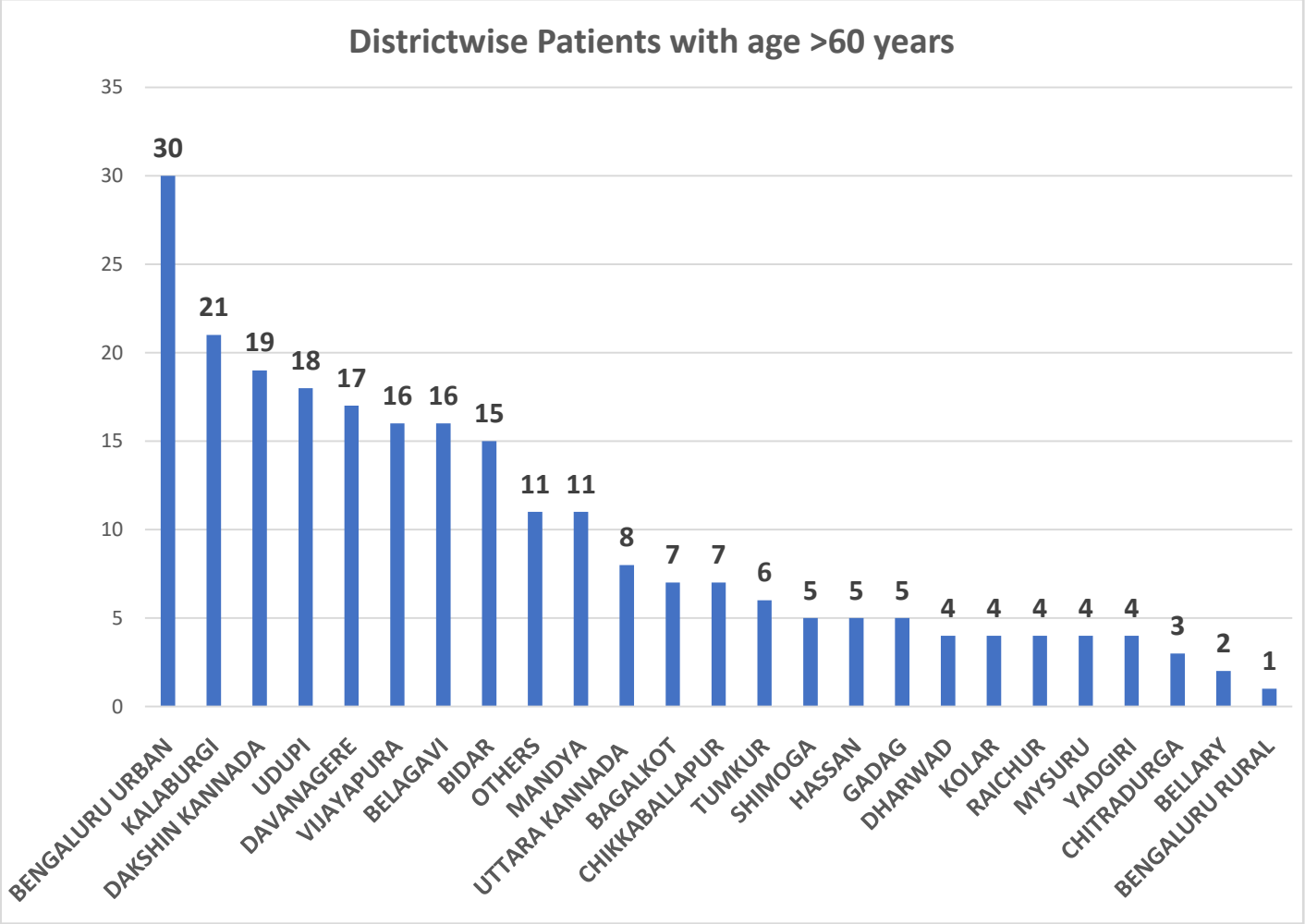

Transmission type of 267 cases in last 24 Hrs
300
250
200
150
100
50
0
250
10
5
2
Travel History (Domestic)
Contact
Under Investigation
SARI (Under Investigation)

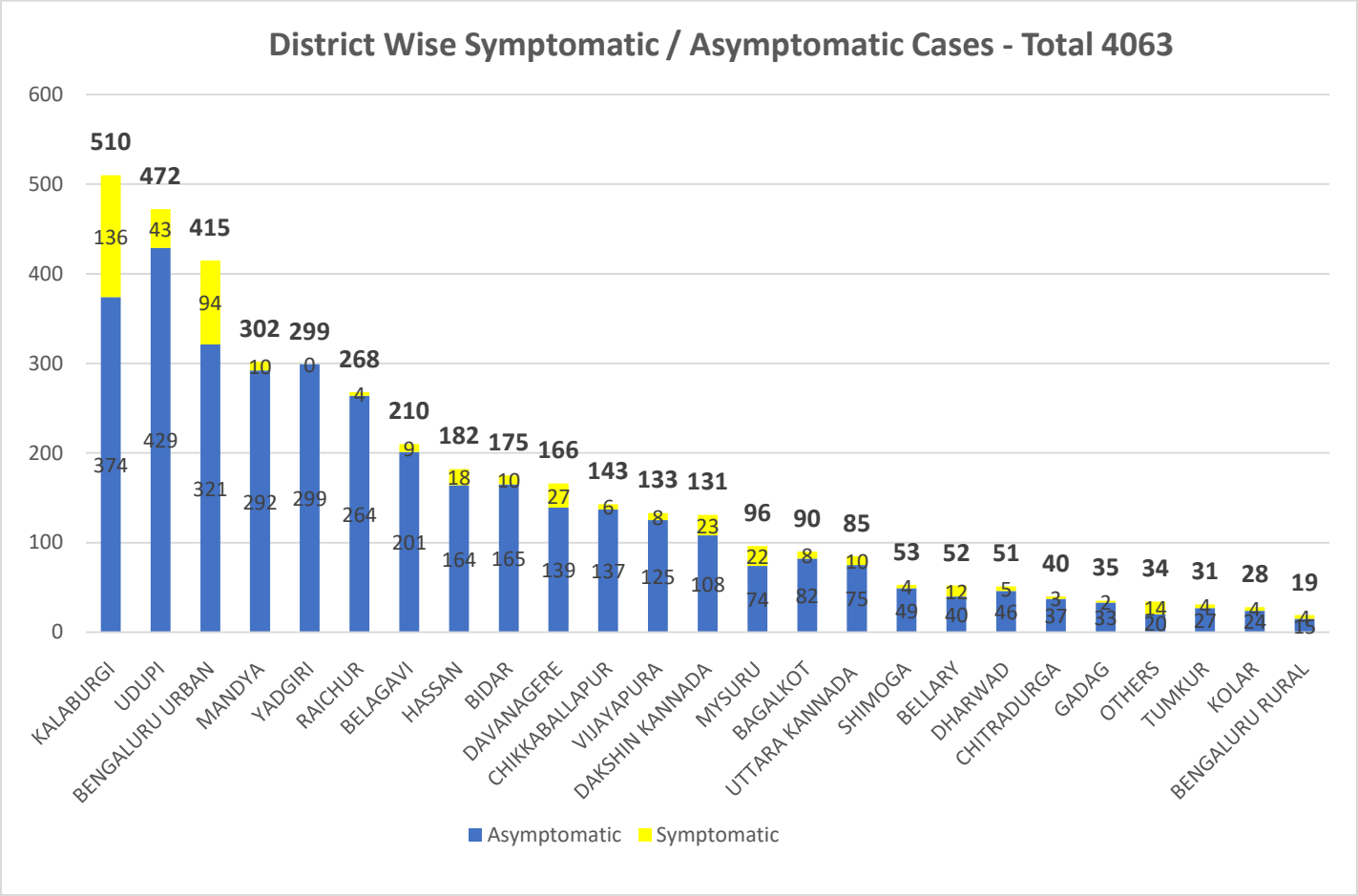

Source wise break up of 267 cases in last 24 hrs
250
200
150
100
50
0
232
10
9
5
5
1
1
1
1
1
Travel Histrory from Maharashtra
Contacts
Travel Histrory from Delhi
Travel Histrory from Bihar
Under investigation
SARI(Under investigation)
Travel Histrory from Rajasthan
Travel Histrory TN
Travel Histrory from Bangalore
Under tracing

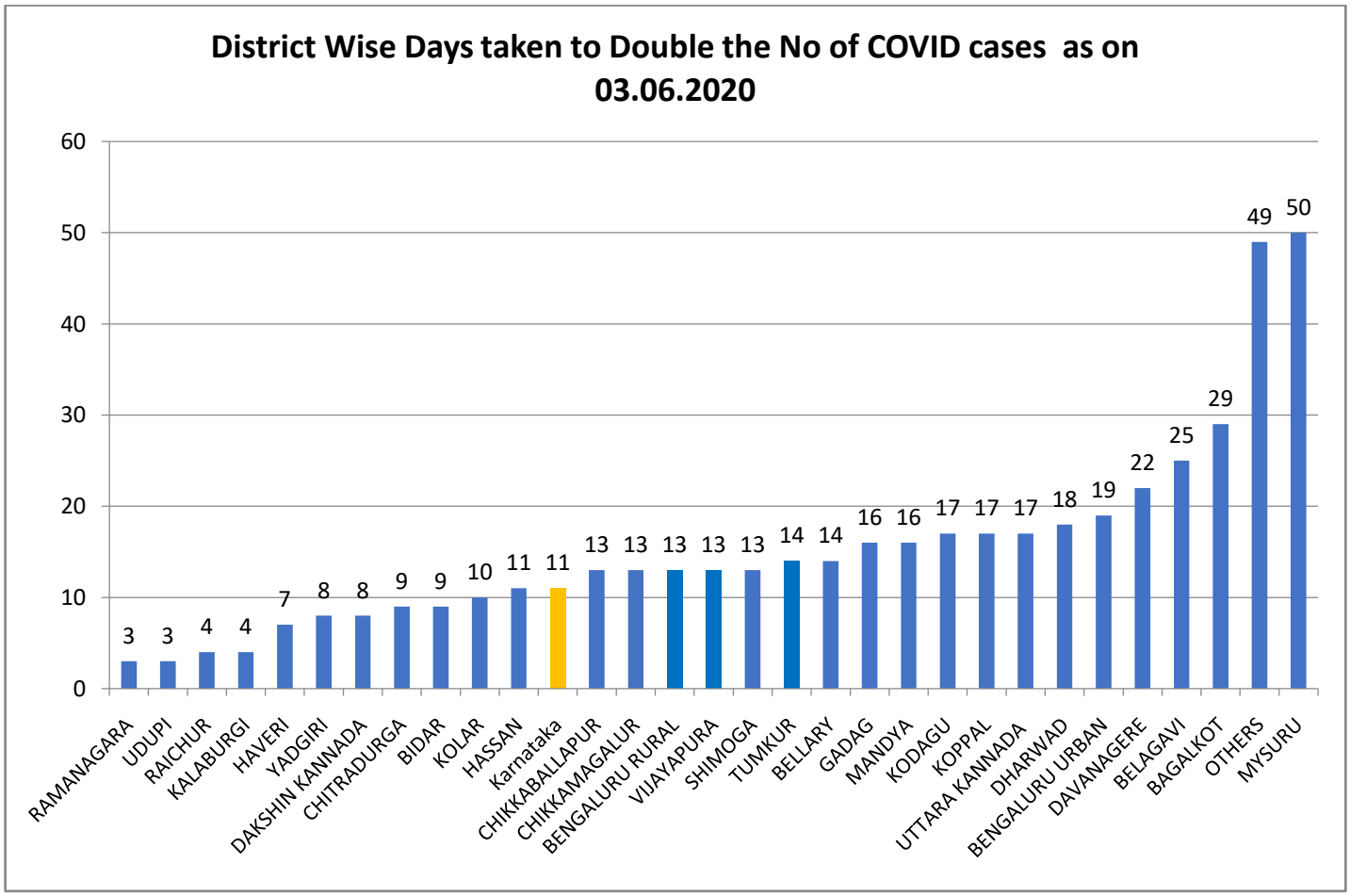

Source wise Covid cases break up since inception
2000
1800
1600
1400
1200
1000
800
600
400
200
0
2412
860
157
117
75
63
61
56
54
44
14
14
10
9
11
7
6
6
6
6
4
3
12
2
2
2
1
1
1
Travel histroy Maharashtra
Contacts
Under Investigation
Travel Histroy(international)
Travel histroy Delhi
SARI(Under Investigation)
Travel histroy Gujarat
Travel histroy Tamil Nadu
ILI(Under Investigation)
Travel histroy Rajasthan
Travel histroy Jharkhand
Travel histroy Telangana
PHARMACEUATICAL COMPANY WORKER
Travel histroy Aandhra pradesh
HEALTHCARE WORKER
Others
Travel histroy Kerala
RANDOM SAMPLING-PADARAYANAPURA
Travel histroy Goa
POLICE- NIPPANI CHECK POST
Police working in containment zone
Travel histroy Punjab
Travel histroy Bangalore
Travel histroy Uttar Pradesh
Travel histroy Madhya Pradesh
Travel histroy Orissa
Travel histroy Chhattisgarh
Travel histroy Uttarakhand
Travel Histrory AIR INDIA CREW

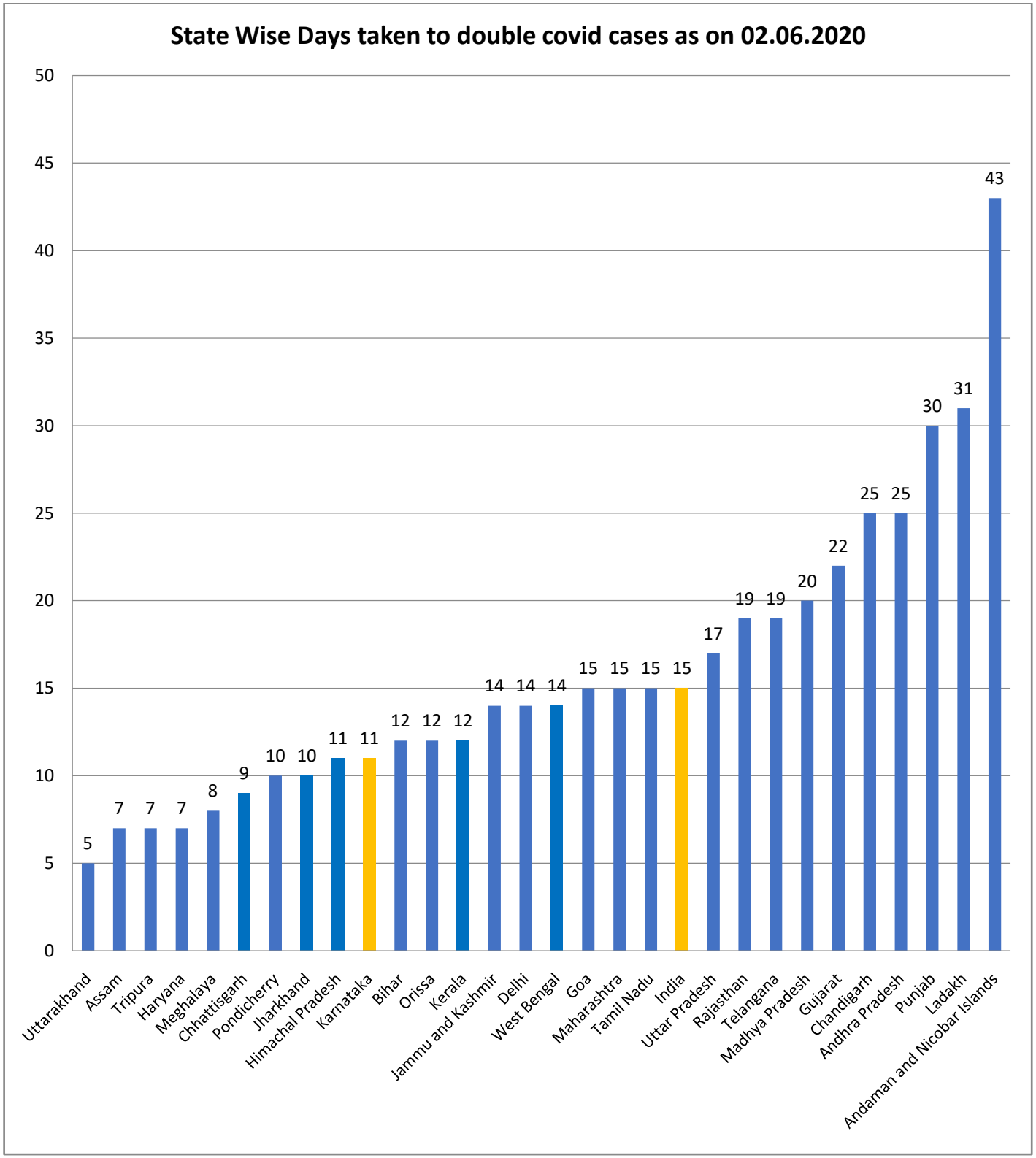

Number of COVID Positive: Age Wise Distribution
1200
1000
800
600
400
200
0
150
196
576
997
1028
577
296
243
0 to 5
5 to 10
10 to 20
20 to 30
30 to 40
40 to 50
50 to 60
>60


Number of COVID Deaths: Age Wise Distribution
35
30
25
20
15
10
5
0
0
0
0
0
1
7
14
31
0 to 5
5 to 10
10 to 20
20 to 30
30 to 40
40 to 50
50 to 60
>60

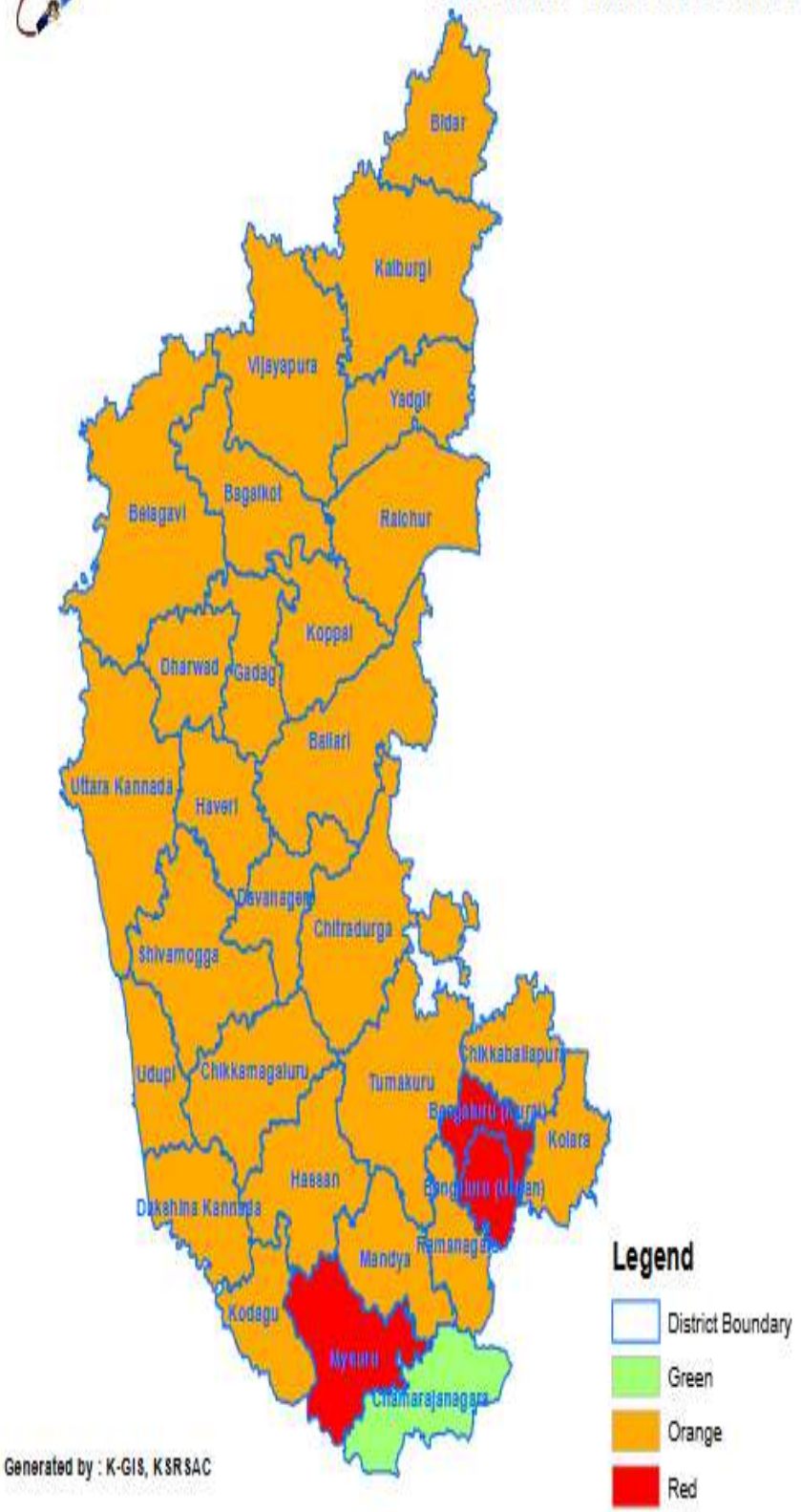

Districtwise Patients with age >60 years
35
30
25
20
15
10
5
0
30
21
19
18
17
16
16
15
11
11
8
7
7
6
5
5
5
4
4
4
4
4
3
2
1
BENGALURU URBAN
KALABURGI
DAKSHIN KANNADA
UDUPI
DAVANAGERE
VIJAYAPURA
BELAGAVI
BIDAR
OTHERS
MANDYA
UTTARA KANNADA
BAGALKOT
CHIKKABALLAPUR
TUMKUR
SHIMOGA
HASSAN
GADAG
DHARWAD
KOLAR
RAICHUR
MYSURU
YADGIRI
CHITRADURGA
BELLARY
BENGALURU RURAL


District Wise Symptomatic / Asymptomatic Cases - Total 4063
600
500
400
300
200
100
0
510
136
374
472
43
429
415
94
321
302
10
292
299
0
299
268
4
264
210
9
201
182
18
164
175
10
165
166
27
139
143
6
137
133
8
125
131
23
108
96
22
74
90
8
82
85
10
75
53
4
49
52
12
40
51
5
46
40
3
37
35
2
33
34
14
20
31
4
27
28
4
24
19
4
15
KALABURGI
UDUPI
BENGALURU URBAN
MANDYA
YADGIRI
RAICHUR
BELAGAVI
HASSAN
BIDAR
DAVANAGERE
CHIKKABALLAPUR
VIJAYAPURA
DAKSHIN KANNADA
MYSURU
BAGALKOT
UTTARA KANNADA
SHIMOGA
BELLARY
DHARWAD
CHITRADURGA
GADAG
OTHERS
TUMKUR
KOLAR
BENGALURU RURAL
Asymptomatic
Symptomatic

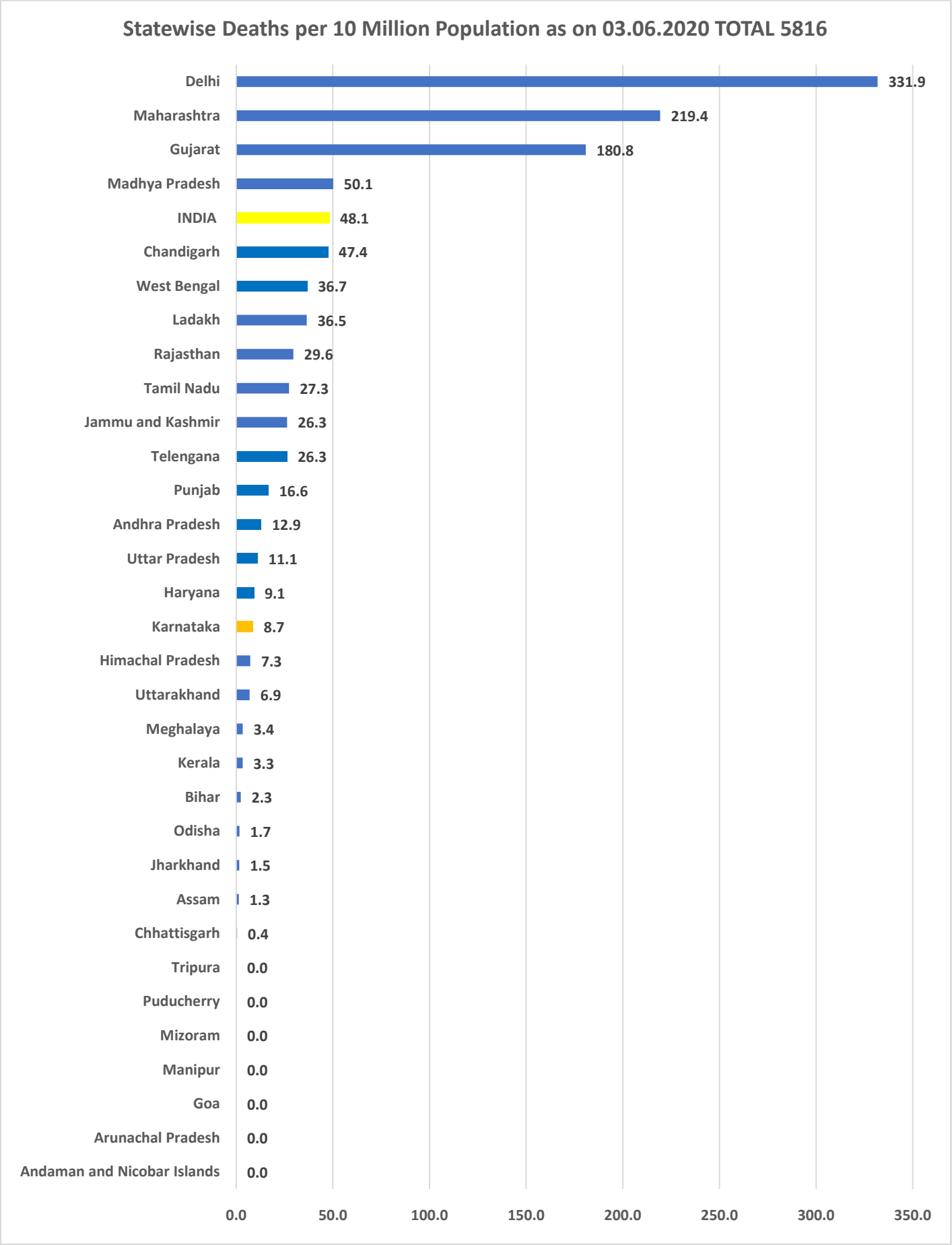

District Wise Days taken to Double the No of COVID cases as on 03.06.2020
60
50
40
30
20
10
0
3
3
4
4
7
8
8
9
9
10
11
11
13
13
13
13
13
14
14
16
16
17
17
17
18
19
22
25
29
49
50
RAMANAGARA
UDUPI
RAICHUR
KALABURGI
HAVERI
YADGIRI
DAKSHIN KANNADA
CHITRADURGA
BIDAR
KOLAR
HASSAN
Karnataka
CHIKKABALLAPUR
CHIKKAMAGALUR
BENGALURU RURAL
VIJAYAPURA
SHIMOGA
TUMKUR
BELLARY
GADAG
MANDYA
KODAGU
KOPPAL
UTTARA KANNADA
DHARWAD
BENGALURU URBAN
DAVANAGERE
BELAGAVI
BAGALKOT
OTHERS
MYSURU

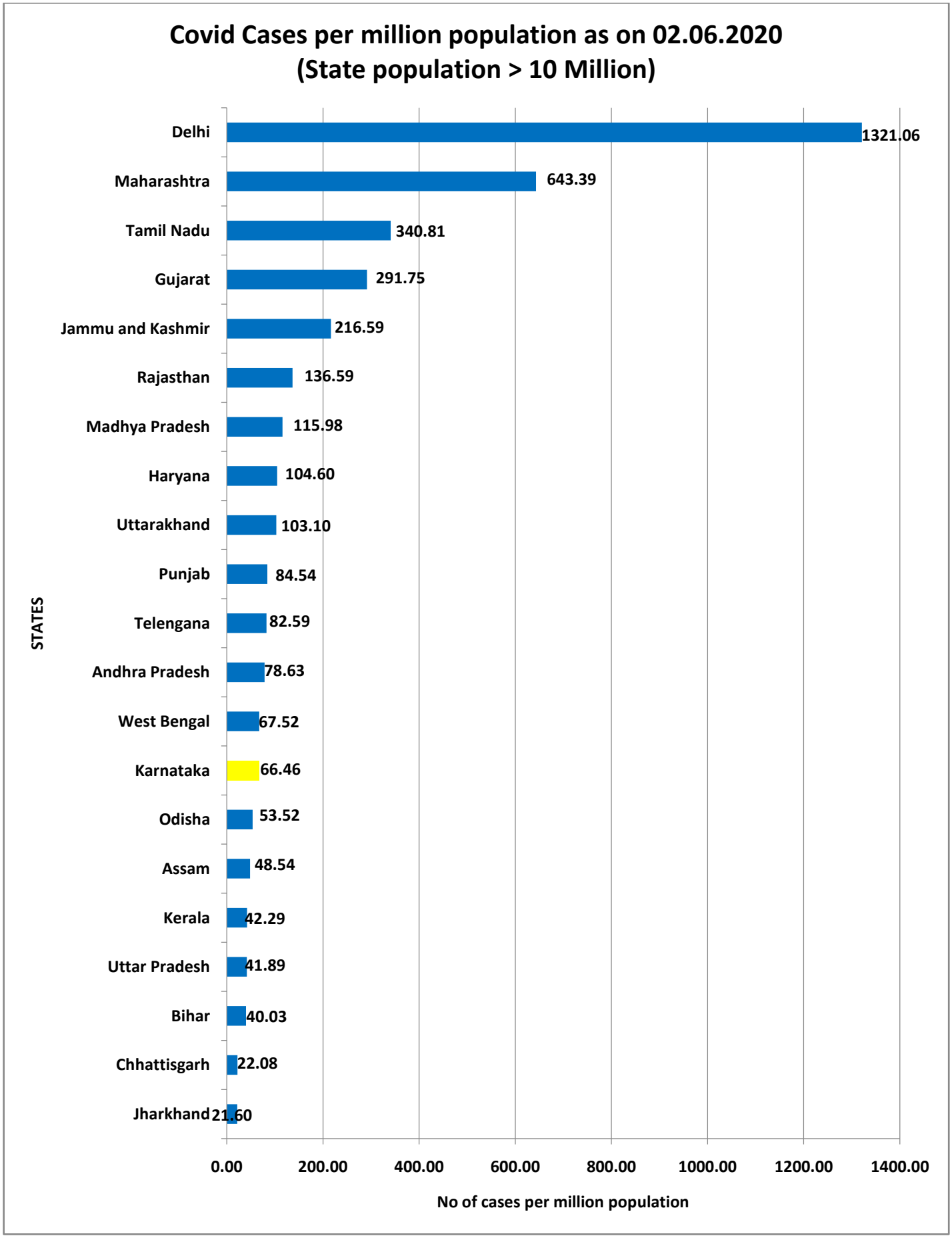

State Wise Days taken to double covid cases as on 02.06.2020
50
45
40
35
30
25
20
15
10
5
0
5
7
7
7
8
9
10
10
11
11
12
12
12
14
14
14
15
15
15
15
17
19
19
20
22
25
25
30
31
43
Uttarakhand
Assam
Tripura
Haryana
Meghalaya
Chhattisgarh
Pondicherry
Jharkhand
Himachal Pradesh
Karnataka
Bihar
Orissa
Kerala
Jammu and Kashmir
Delhi
West Bengal
Goa
Maharashtra
Tamil Nadu
India
Uttar Pradesh
Rajasthan
Telangana
Madhya Pradesh
Gujarat
Chandigarh
Andhra Pradesh
Punjab
Ladakh
Andaman and Nicobar Islands

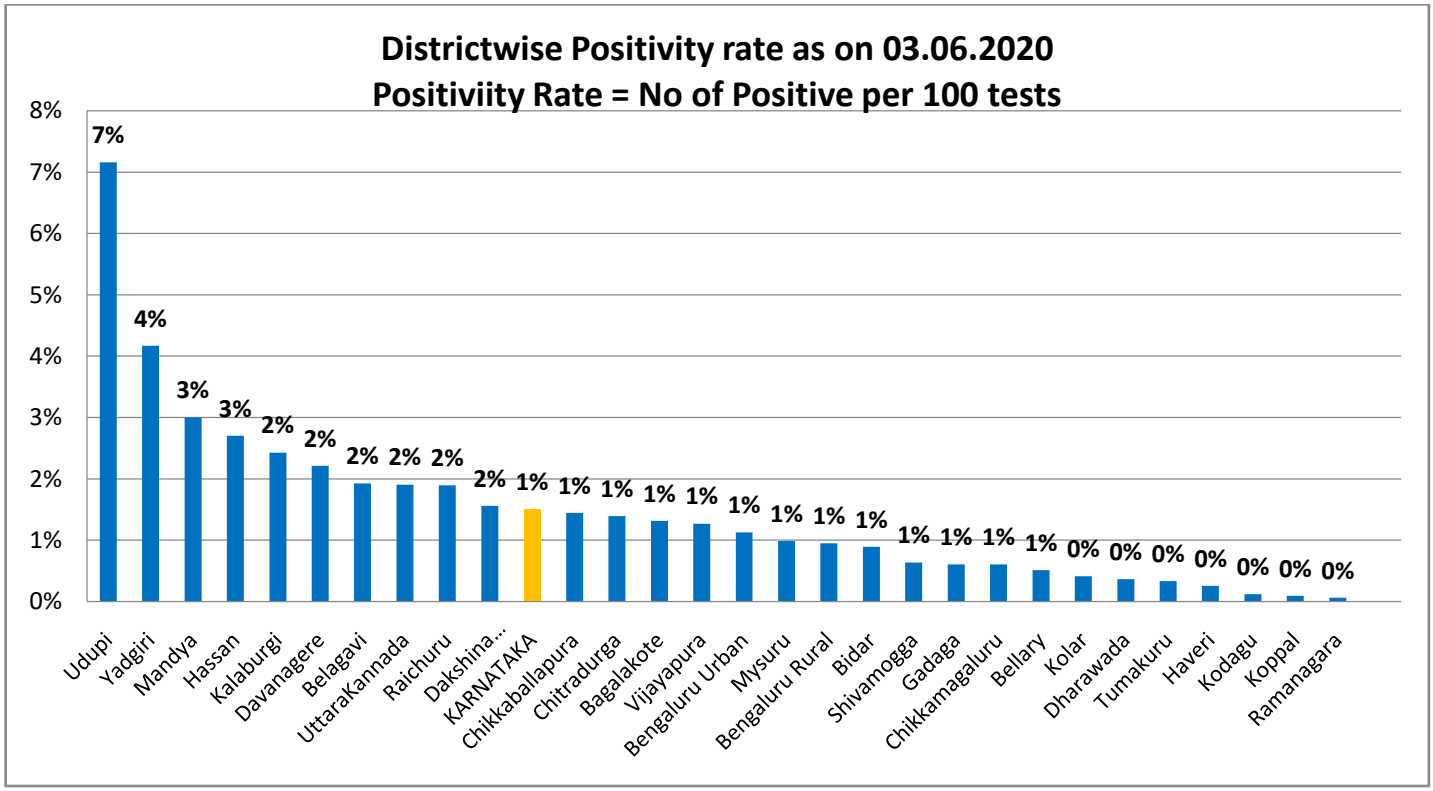
"Affected Districts Based on Atleast One Positive Case in the last 21 days"
Karnataka State as on 3rd June 2020

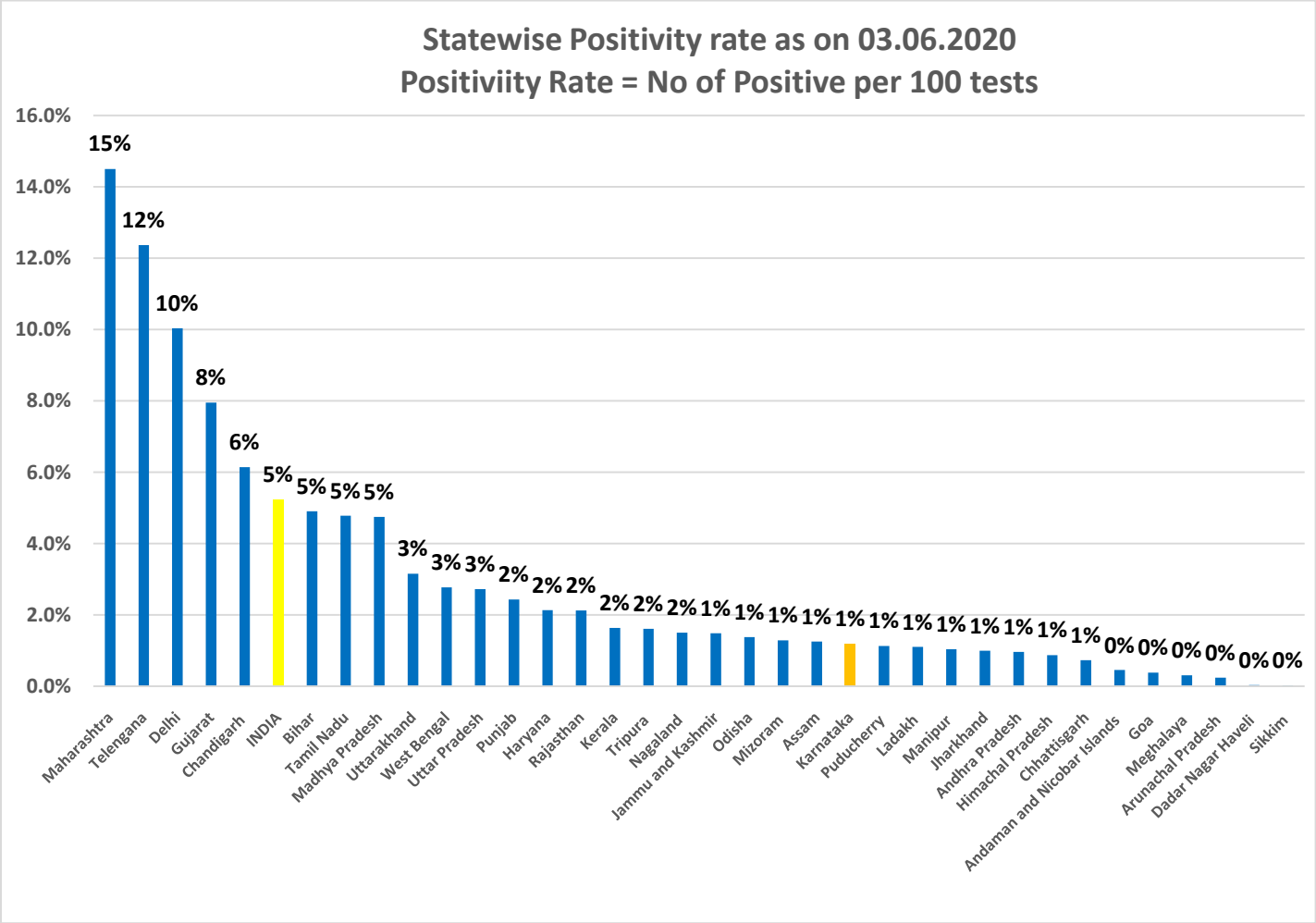


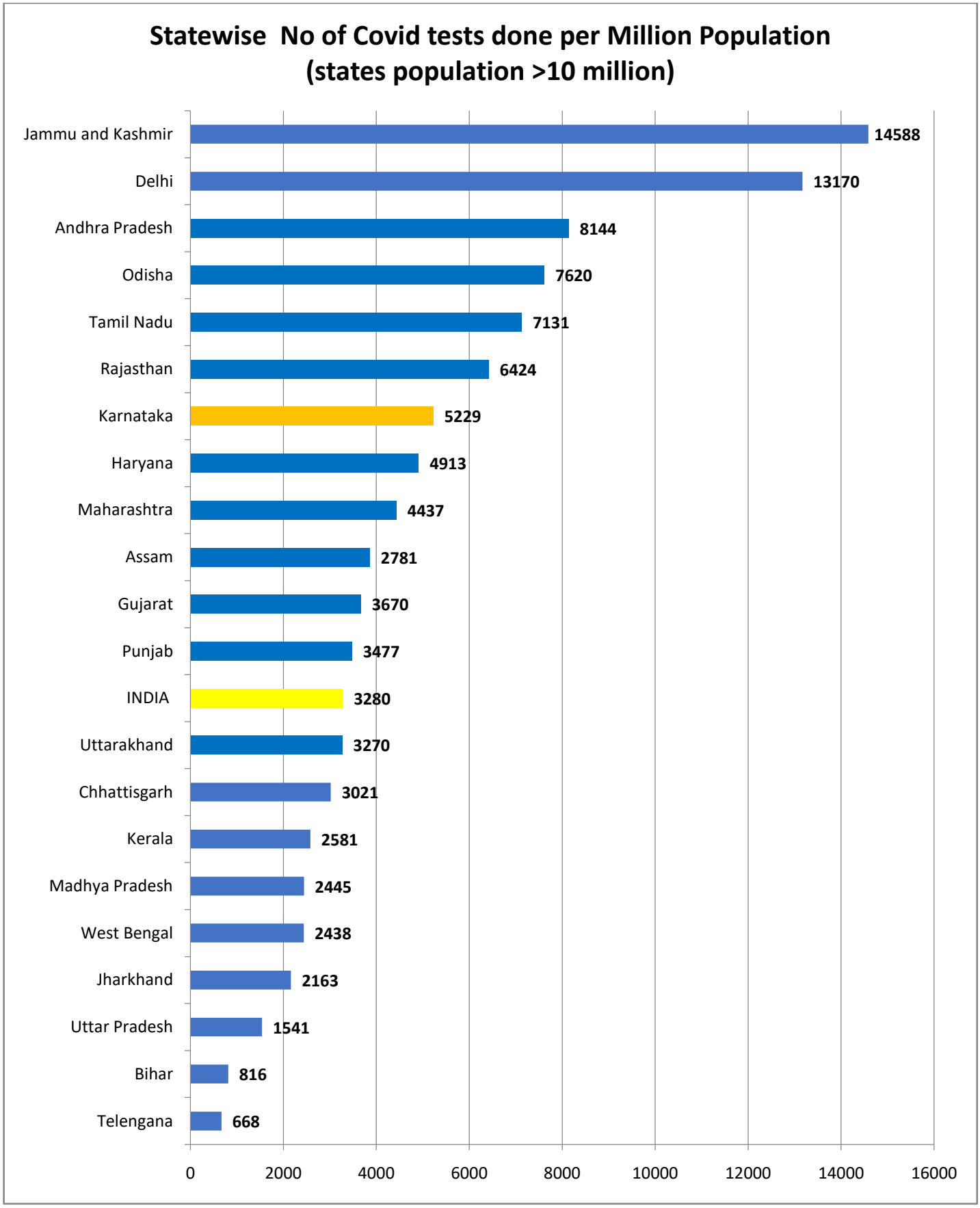
S.No	District	Count	Category
1	Mysuru	7	Red
2	Bengaluru (Urban)	219	Red
3	Bengaluru (Rural)	13	Red
4	Dharwad	29	Orange
5	Chikkamagaluru	19	Orange
6	Belagavi	93	Orange
7	Bagalkot	23	Orange
8	Gadag	27	Orange
9	Mandya	259	Orange
10	Ramanagara	3	Orange
11	Shivamogga	47	Orange
12	Vijayapura	66	Orange
13	Chikkaballapura	125	Orange
14	Dakshina Kannada	108	Orange
15	Raichur	226	Orange
16	Ballari	31	Orange
17	Koppal	9	Orange
18	Chitradurga	6	Orange
19	Haveri	12	Orange
20	Udupi	399	Orange
21	Davanagere	75	Orange
22	Bidar	137	Orange
23	Uttara Kannada	42	Orange
24	Hassan	169	Orange
25	Kolara	20	Orange
26	Yadgir	291	Orange
27	Kalburgi	318	Orange
28	Tumakuru	23	Orange
29	Kodagu	2	Orange

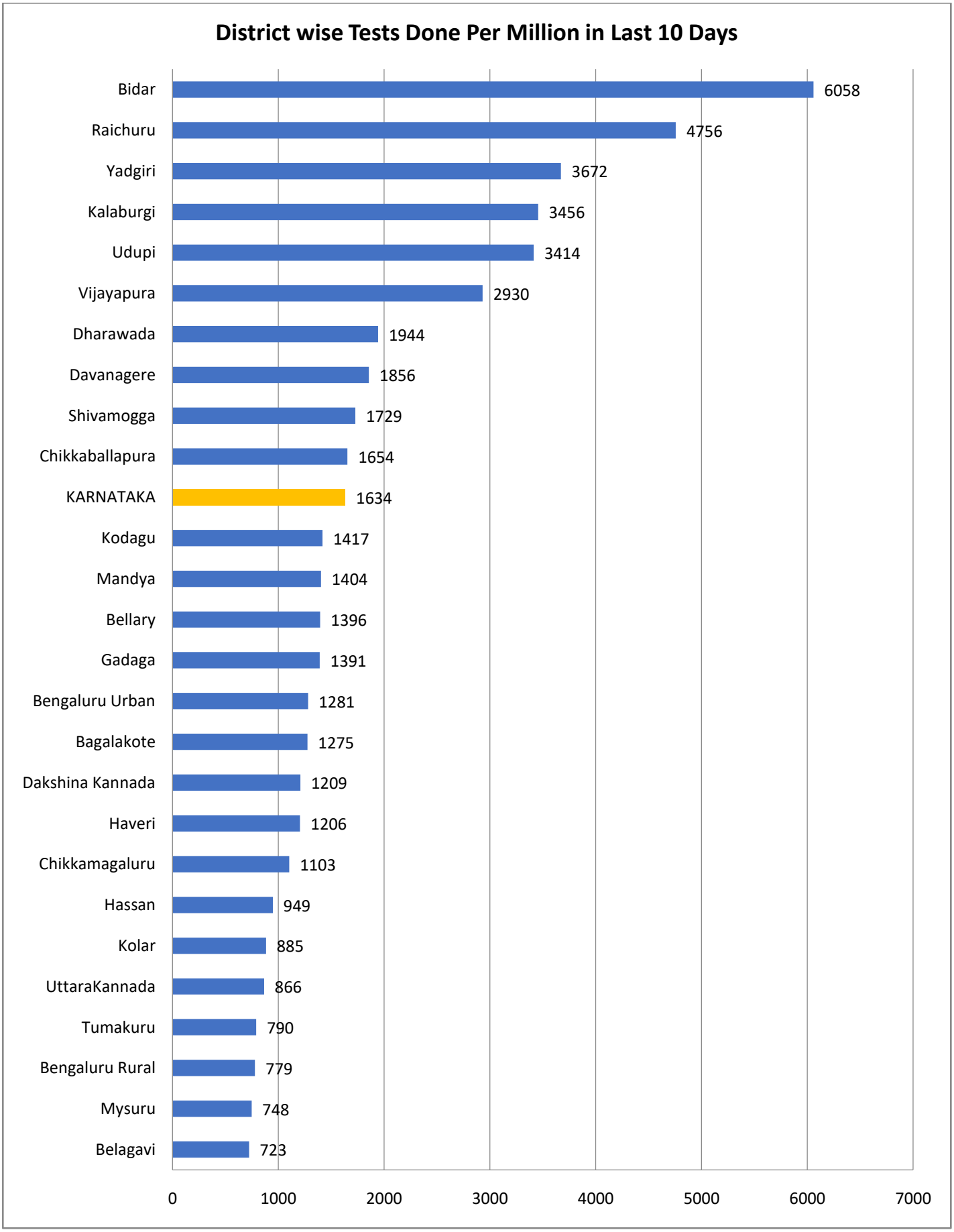

Statewise Deaths per 10 Million Population as on 03.06.2020 TOTAL 5816
Delhi 331.9
Maharashtra 219.4
Gujarat 180.8
Madhya Pradesh 50.1
INDIA 48.1
Chandigarh 47.4
West Bengal 36.7
Ladakh 36.5
Rajasthan 29.6
Tamil Nadu 27.3
Jammu and Kashmir 26.3
Telengana 26.3
Punjab 16.6
Andhra Pradesh 12.9
Uttar Pradesh 11.1
Haryana 9.1
Karnataka 8.7
Himachal Pradesh 7.3
Uttarakhand 6.9
Meghalaya 3.4
Kerala 3.3
Bihar 2.3
Odisha 1.7
Jharkhand 1.5
Assam 1.3
Chhattisgarh 0.4
Tripura 0.0
Puducherry 0.0
Mizoram 0.0
Manipur 0.0
Goa 0.0
Arunachal Pradesh 0.0
Andaman and Nicobar Islands 0.0
0.0
50.0
100.0
150.0
200.0
250.0
300.0
350.0

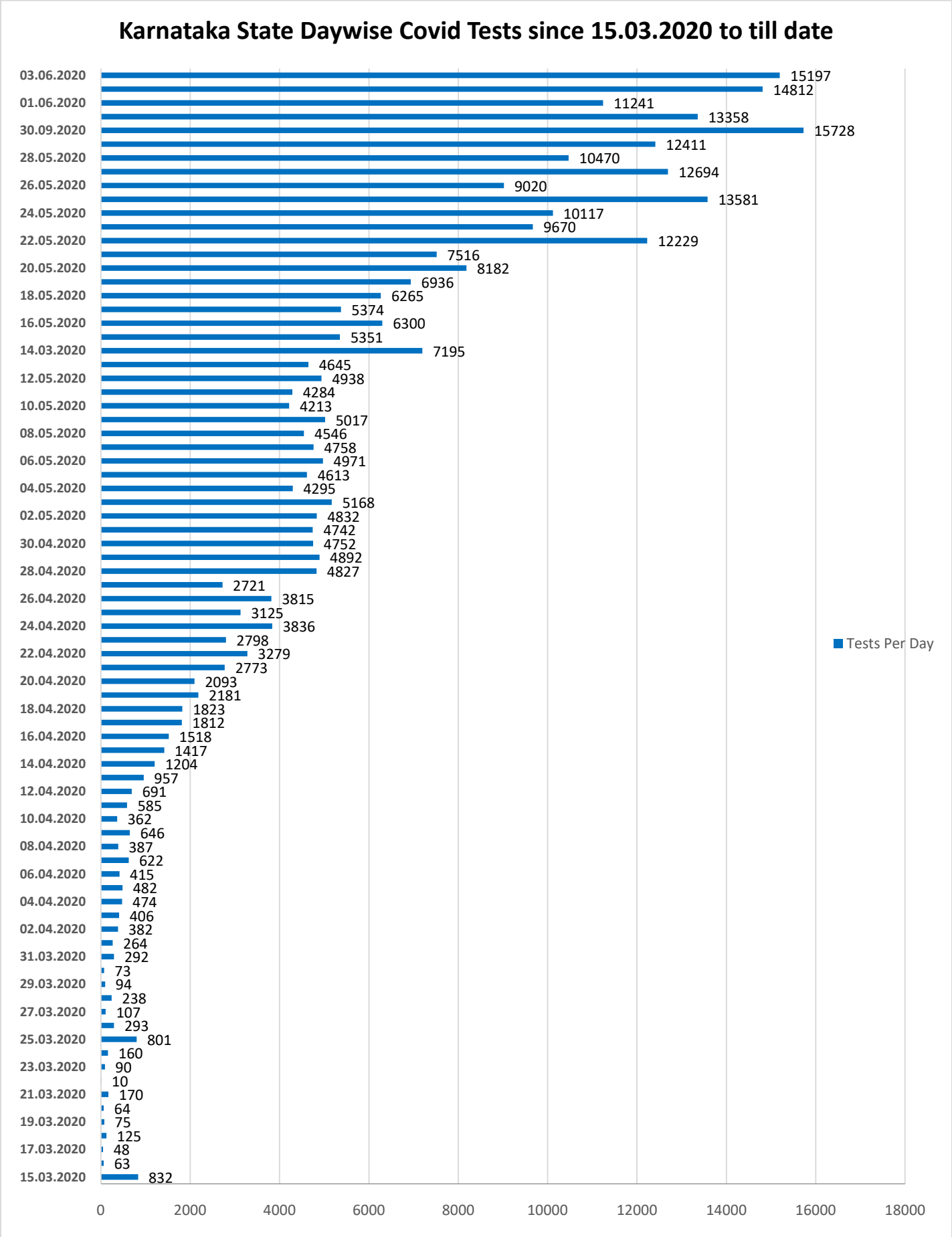

Covid Cases per million population as on 02.06.2020
(State population > 10 Million)
STATES
Delhi
1321.06
Maharashtra
643.39
Tamil Nadu
340.81
Gujarat
291.75
Jammu and Kashmir
216.59
Rajasthan
136.59
Madhya Pradesh
115.98
Haryana
104.60
Uttarakhand
103.10
Punjab
84.54
Telengana
82.59
Andhra Pradesh
78.63
West Bengal
67.52
Karnataka
66.46
Odisha
53.52
Assam
48.54
Kerala
42.29
Uttar Pradesh
41.89
Bihar
40.03
Chhattisgarh
22.08
Jharkhand
21.60
0.00
200.00
400.00
600.00
800.00
1000.00
1200.00
1400.00
No of cases per million population


Districtwise Positivity rate as on 03.06.2020
Positiviity Rate = No of Positive per 100 tests
8%
7%
6%
5%
4%
3%
2%
1%
0%
7%
4%
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%
0%
Udupi
Yadgiri
Mandya
Hassan
Kalaburgi
Davanagere
Belagavi
UttaraKannada
Raichuru
Dakshina...
KARNATAKA
Chikkaballapura
Chitradurga
Bagalakote
Vijayapura
Bengaluru Urban
Mysuru
Bengaluru Rural
Bidar
Shivamogga
Gadaga
Chikkamagaluru
Bellary
Kolar
Dharawada
Tumakuru
Haveri
Kodagu
Koppal
Ramanagara

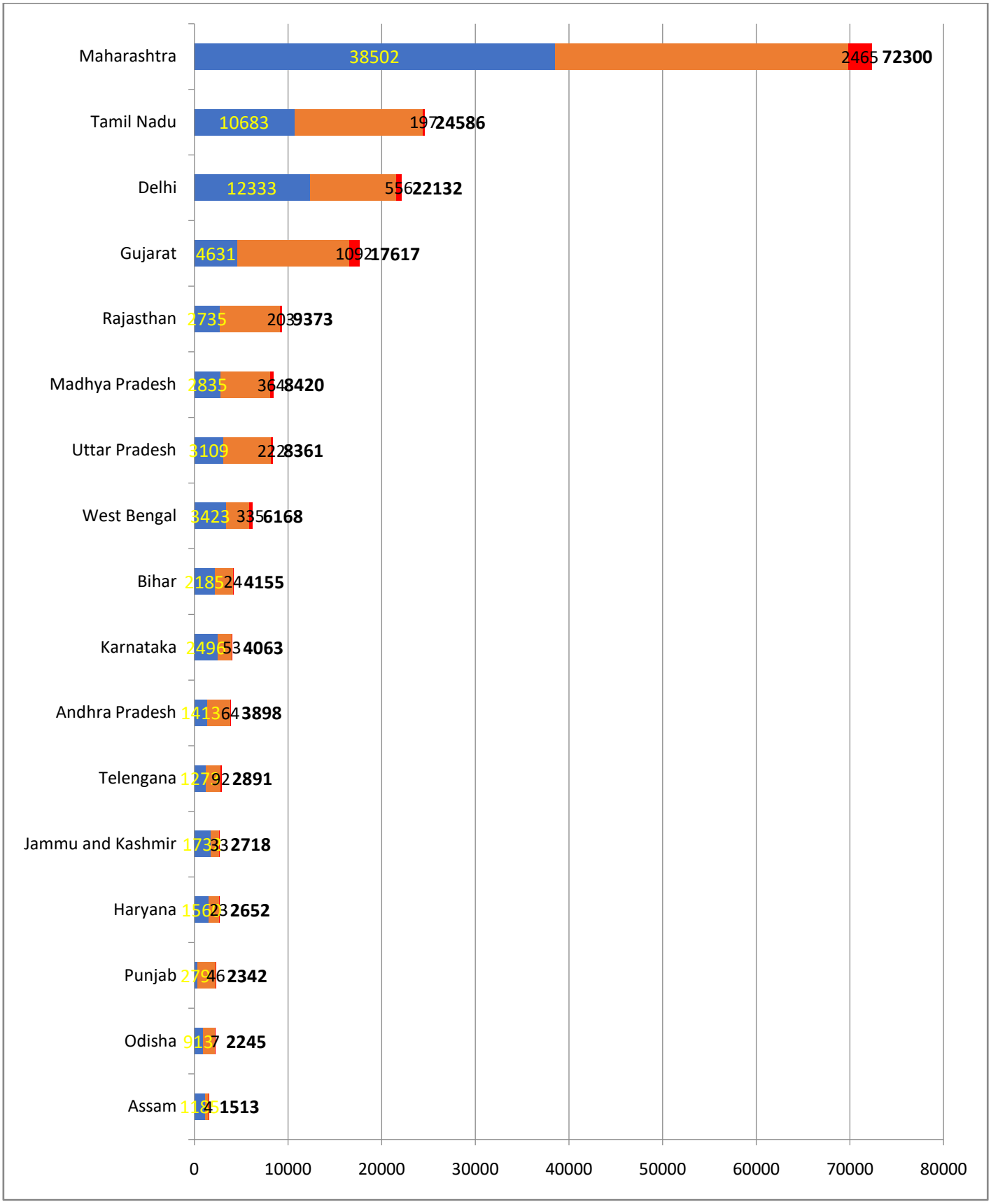

Statewise Positivity rate as on 03.06.2020
Positiviity Rate = No of Positive per 100 tests
16.0%
14.0%
12.0%
10.0%
8.0%
6.0%
4.0%
2.0%
0.0%
15%
12%
10%
8%
6%
5%
5%
5%
5%
3%
3%
3%
2%
2%
2%
2%
2%
2%
1%
1%
1%
1%
1%
1%
1%
1%
1%
1%
1%
1%
0%
0%
0%
0%
0%
0%
Maharashtra
Telengana
Delhi
Gujarat
Chandigarh
INDIA
Bihar
Tamil Nadu
Madhya Pradesh
Uttarakhand
West Bengal
Uttar Pradesh
Punjab
Haryana
Rajasthan
Kerala
Tripura
Nagaland
Jammu and Kashmir
Odisha
Mizoram
Assam
Karnataka
Puducherry
Ladakh
Manipur
Jharkhand
Andhra Pradesh
Himachal Pradesh
Chhattisgarh
Andaman and Nicobar Islands
Goa
Meghalaya
Arunachal Pradesh
Dadar Nagar Haveli
Sikkim

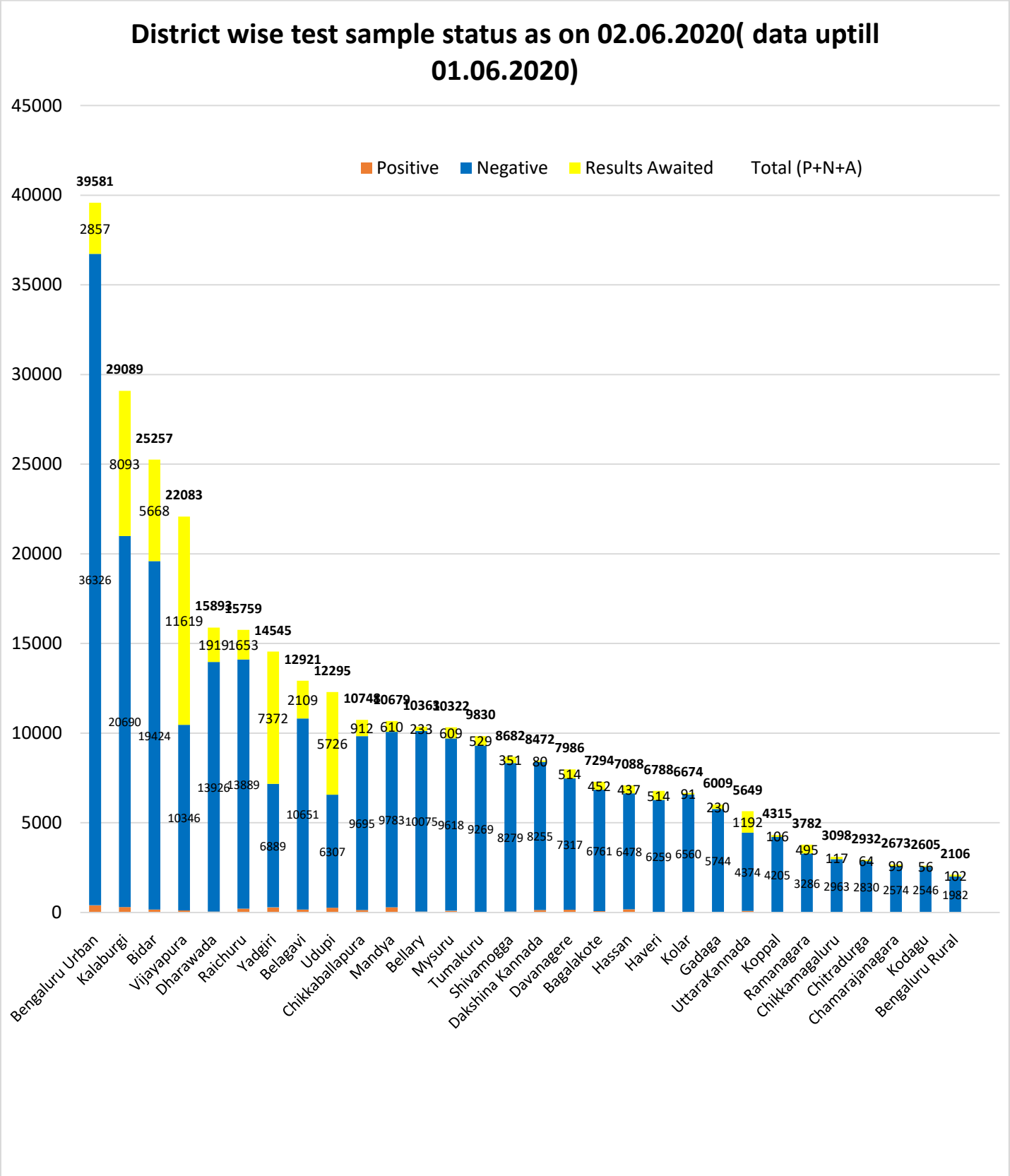

Statewise No of Covid tests done per Million Population
(states population >10 million)
Jammu and Kashmir
14588
Delhi
13170
Andhra Pradesh
8144
Odisha
7620
Tamil Nadu
7131
Rajasthan
6424
Karnataka
5229
Haryana
4913
Maharashtra
4437
Assam
2781
Gujarat
3670
Punjab
3477
INDIA
3280
Uttarakhand
3270
Chhattisgarh
3021
Kerala
2581
Madhya Pradesh
2445
West Bengal
2438
Jharkhand
2163
Uttar Pradesh
1541
Bihar
816
Telengana
668
0
2000
4000
6000
8000
10000
12000
14000
16000

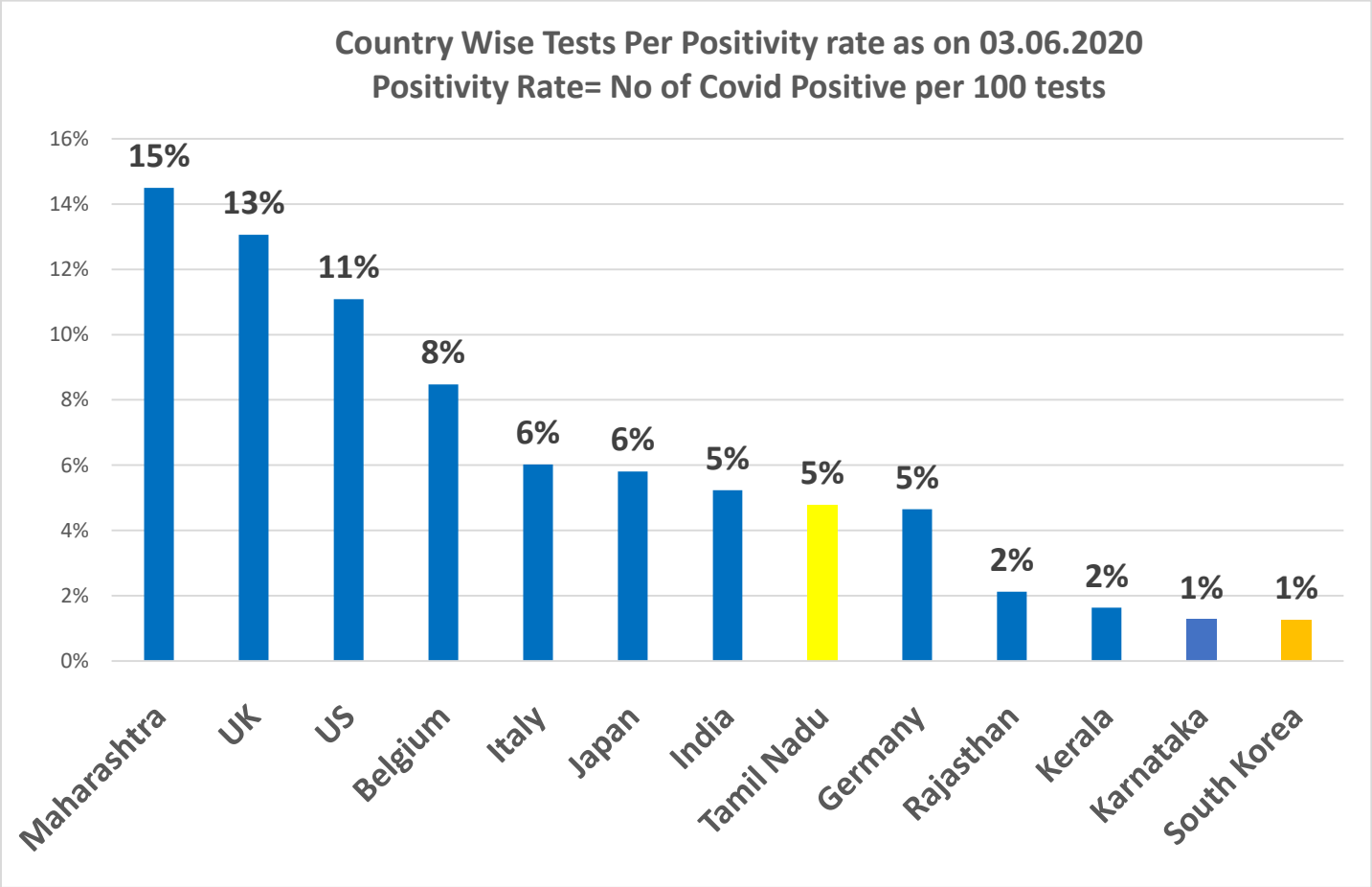

District wise Tests Done Per Million in Last 10 Days
Bidar 6058
Raichuru 4756
Yadgiri 3672
Kalaburgi 3456
Udupi 3414
Vijayapura 2930
Dharawada 1944
Davanagere 1856
Shivamogga 1729
Chikkaballapura 1654
KARNATAKA 1634
Kodagu 1417
Mandya 1404
Bellary 1396
Gadaga 1391
Bengaluru Urban 1281
Bagalakote 1275
Dakshina Kannada 1209
Haveri 1206
Chikkamagaluru 1103
Hassan 949
Kolar 885
UttaraKannada 866
Tumakuru 790
Bengaluru Rural 779
Mysuru 748
Belagavi 723
0
1000
2000
3000
4000
5000
6000
7000

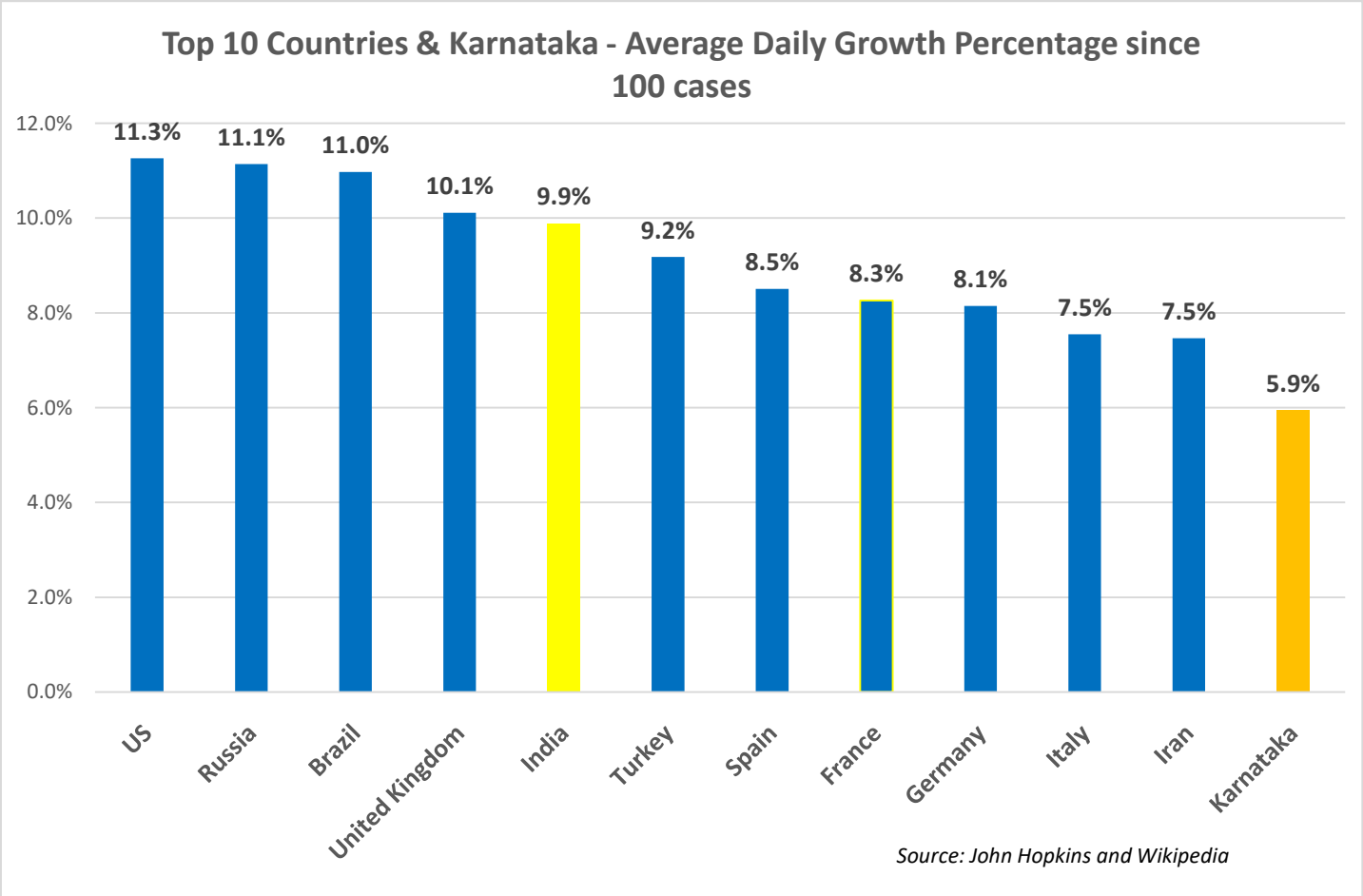

Karnataka State Daywise Covid Tests since 15.03.2020 to till date
03.06.2020
01.06.2020
30.09.2020
28.05.2020
26.05.2020
24.05.2020
22.05.2020
20.05.2020
18.05.2020
16.05.2020
14.03.2020
12.05.2020
10.05.2020
08.05.2020
06.05.2020
04.05.2020
02.05.2020
30.04.2020
28.04.2020
26.04.2020
24.04.2020
22.04.2020
20.04.2020
18.04.2020
16.04.2020
14.04.2020
12.04.2020
10.04.2020
08.04.2020
06.04.2020
04.04.2020
02.04.2020
31.03.2020
29.03.2020
27.03.2020
25.03.2020
23.03.2020
21.03.2020
19.03.2020
17.03.2020
15.03.2020
15197
14812
11241
13358
15728
12411
10470
12694
9020
13581
10117
9670
12229
7516
8182
6936
6265
5374
6300
5351
7195
4645
4938
4284
4213
5017
4546
4758
4971
4613
4295
5168
4832
4742
4752
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
0
2000
4000
6000
8000
10000
12000
14000
16000
18000
Tests Per Day

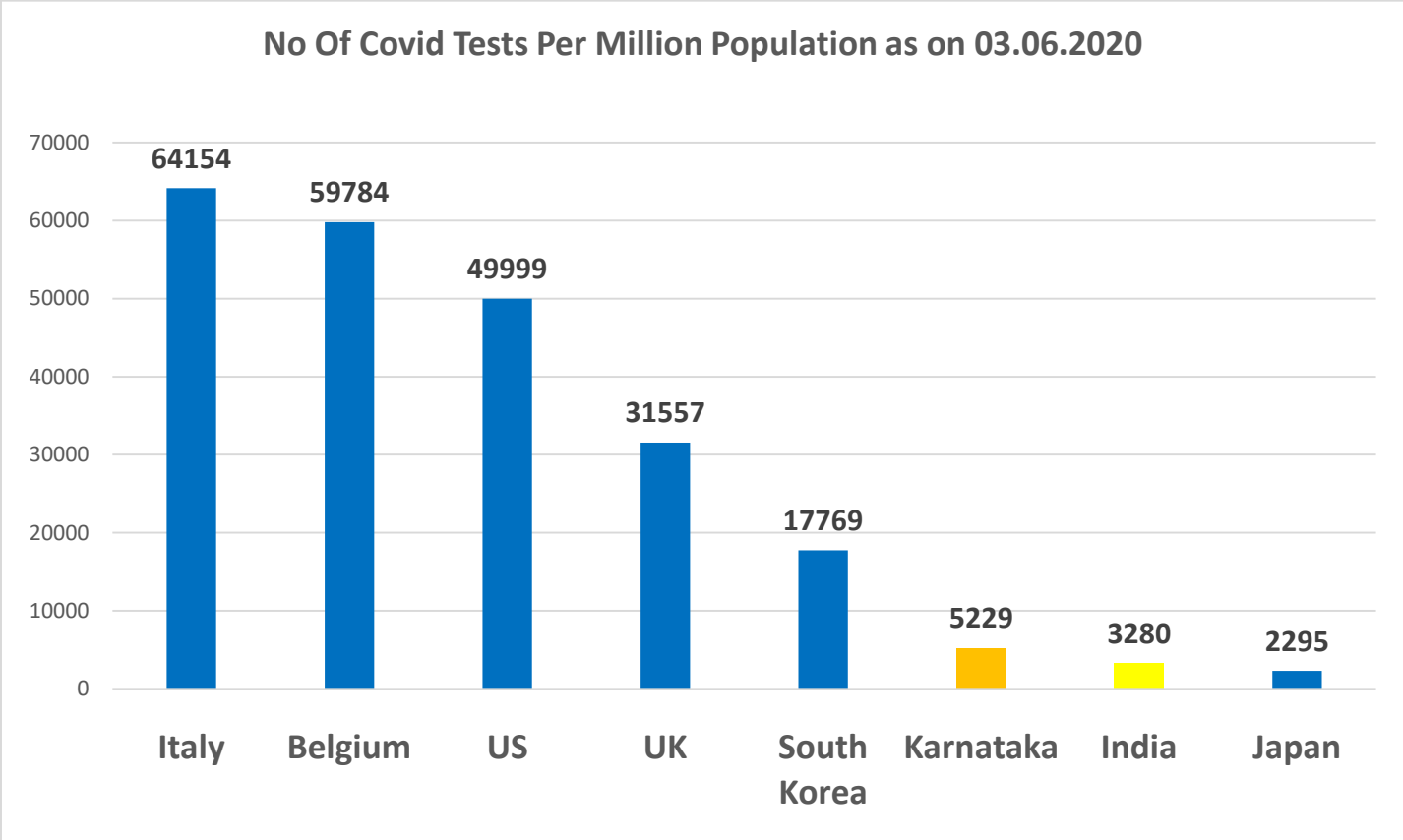
Statewise Number COVID Active – Recovered – Deceased Patients Total –200759 as on 03.06.2020

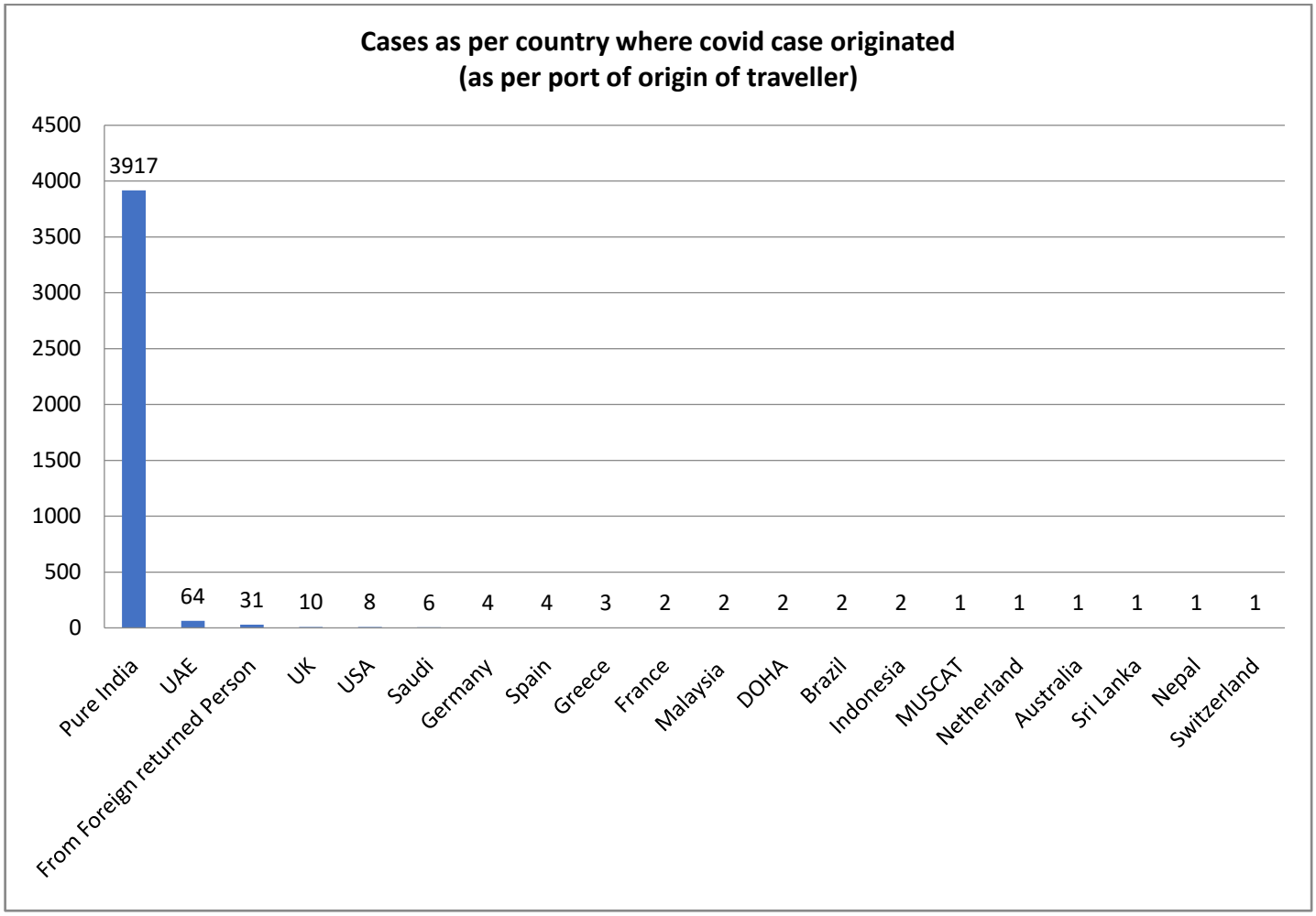



District wise test sample status as on 02.06.2020(data uptill 01.06.2020)
Positive
Negative
Results Awaited
Total (P+N+A)
45000
40000
35000
30000
25000
20000
15000
10000
5000
0
Bengaluru Urban
Kalaburgi
Bidar
Vijayapura
Dharawada
Raichuru
Yadgiri
Belagavi
Udupi
Chikkaballapura
Mandya
Bellary
Mysuru
Tumakuru
Shivamogga
Dakshina Kannada
Davanagere
Bagalakote
Hassan
Haveri
Kolar
Gadaga
UttaraKannada
Koppal
Ramanagara
Chikkamagaluru
Chitradurga
Chamarajanagara
Kodagu
Bengaluru Rural


Country Wise Tests Per Positivity rate as on 03.06.2020
Positivity Rate= No of Covid Positive per 100 tests
16%
14%
12%
10%
8%
6%
4%
2%
0%
15%
13%
11%
8%
6%
6%
5%
5%
5%
2%
2%
1%
1%
Maharashtra
UK
US
Belgium
Italy
Japan
India
Tamil Nadu
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%
11.3%
11.1%
11.0%
10.1%
9.9%
9.2%
8.5%
8.3%
8.1%
7.5%
7.5%
5.9%
US
Russia
Brazil
United Kingdom
India
Turkey
Spain
France
Germany
Italy
Iran
Karnataka
Source: John Hopkins and Wikipedia


No Of Covid Tests Per Million Population as on 03.06.2020
70000
60000
50000
40000
30000
20000
10000
0
64154
59784
49999
31557
17769
5229
3280
2295
Italy
Belgium
US
UK
South Korea
Karnataka
India
Japan


Cases as per country where covid case originated
(as per port of origin of traveller)
4500
4000
3500
3000
2500
2000
1500
1000
500
0
3917
64
31
10
8
6
4
4
3
2
2
2
2
2
1
1
1
1
1
1
Pure India
UAE
From Foreign returned Person
UK
USA
Saudi
Germany
Spain
Greece
France
Malaysia
DOHA
Brazil
Indonesia
MUSCAT
Netherland
Australia
Sri Lanka
Nepal
Switzerland