REPORT OF COVID-19 CASES
Date: 8 May 2020
Time: 10:00 AM

Analytics: Medical Education and Drugs Department

Data: Public Health Department

Government of Maharashtra

Table No 1: Comparison of COVID-19 Cases and Deaths

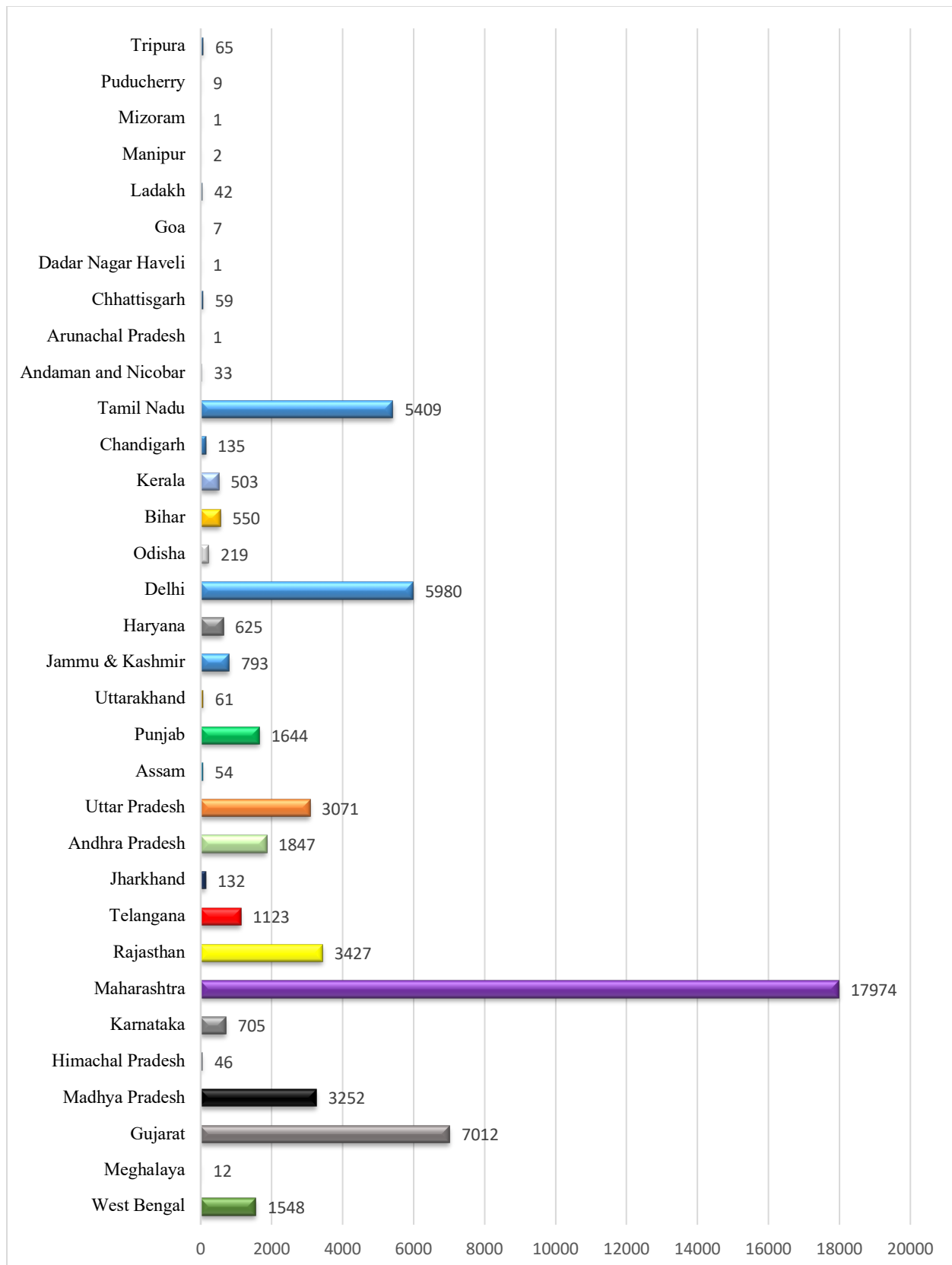| VARIABLES	WORLD	INDIA	MAHARASHTRA
TOTAL CASES	3672238	56342	17974
NEW CASES	83465	3390	1216
TOTAL DEATHS	254045	1886	694
NEW DEATHS	6539	103	43
MORTALITY	6.92 %	3.35 %	3.86 %

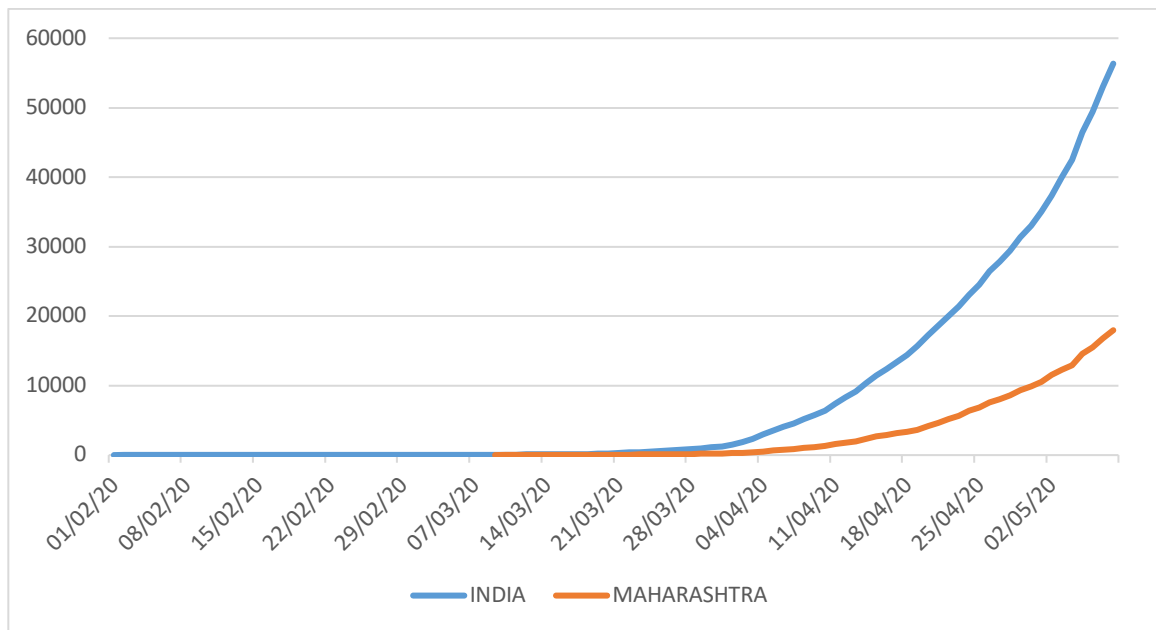**Figure No. 1: Trend of Daily COVID-19 Cases in India**
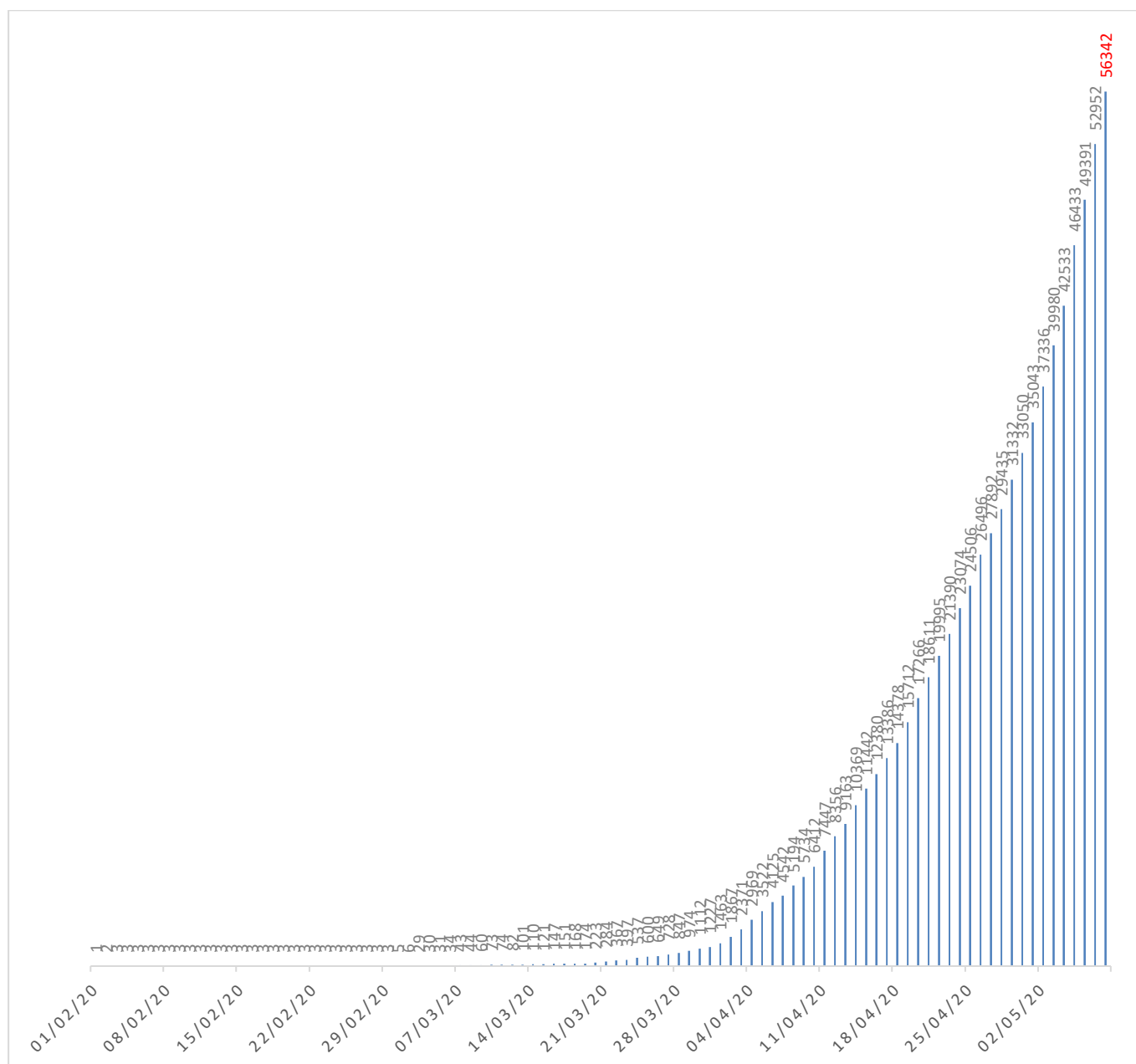
Table No. 2: Statewise Distribution of COVID-19 Cases & Deaths in India

Sr No	Name of States / Union Territory	Cases	Deaths	Mortality (%)
1	West Bengal	1548	151	9.75
2	Meghalaya	12	1	8.33
3	Gujarat	7012	425	6.06
4	Madhya Pradesh	3252	193	5.93
5	Himachal Pradesh	46	2	4.35
6	Karnataka	705	30	4.26
7	**Maharashtra**	17974	694	3.86
8	Rajasthan	3427	97	2.83
9	Telangana	1123	29	2.58
10	Jharkhand	132	3	2.27
11	Andhra Pradesh	1847	38	2.06
12	Uttar Pradesh	3071	62	2.02
13	Assam	54	1	1.85
14	Punjab	1644	28	1.70
15	Uttarakhand	61	1	1.64
16	Jammu & Kashmir	793	9	1.13
17	Haryana	625	7	1.12
18	Delhi	5980	66	1.10
19	Odisha	219	2	0.91
20	Bihar	550	5	0.91
21	Kerala	503	4	0.80
22	Chandigarh	135	1	0.74
23	Tamil Nadu	5409	37	0.68
24	Andaman and Nicobar	33	0	0.00
25	Arunachal Pradesh	1	0	0.00
26	Chhattisgarh	59	0	0.00
27	Dadar Nagar Haveli	1	0	0.00
28	Goa	7	0	0.00
29	Ladakh	42	0	0.00
30	Manipur	2	0	0.00
31	Mizoram	1	0	0.00
32	Puducherry	9	0	0.00
33	Tripura	65	0	0.00
	TOTAL	56342	1886	3.35

Data as per MOHFW report dated 08/05/2020 -8:00 AM

Figure No 2: Statewise Distribution of COVID-19 Cases in India

State	Cases
Tripura	65
Puducherry	9
Mizoram	1
Manipur	2
Ladakh	42
Goa	7
Dadar Nagar Haveli	1
Chhattisgarh	59
Arunachal Pradesh	1
Andaman and Nicobar	33
Tamil Nadu	5409
Chandigarh	135
Kerala	503
Bihar	550
Odisha	219
Delhi	5980
Haryana	625
Jammu & Kashmir	793
Uttarakhand	61
Punjab	1644
Assam	54
Uttar Pradesh	3071
Andhra Pradesh	1847
Jharkhand	132
Telangana	1123
Rajasthan	3427
Maharashtra	17974
Karnataka	705
Himachal Pradesh	46
Madhya Pradesh	3252
Gujarat	7012
Meghalaya	12
West Bengal	1548

Figure No 3: Date wise trend of COVID-19 Cases in India (N=56342) & Maharashtra (N=17974)

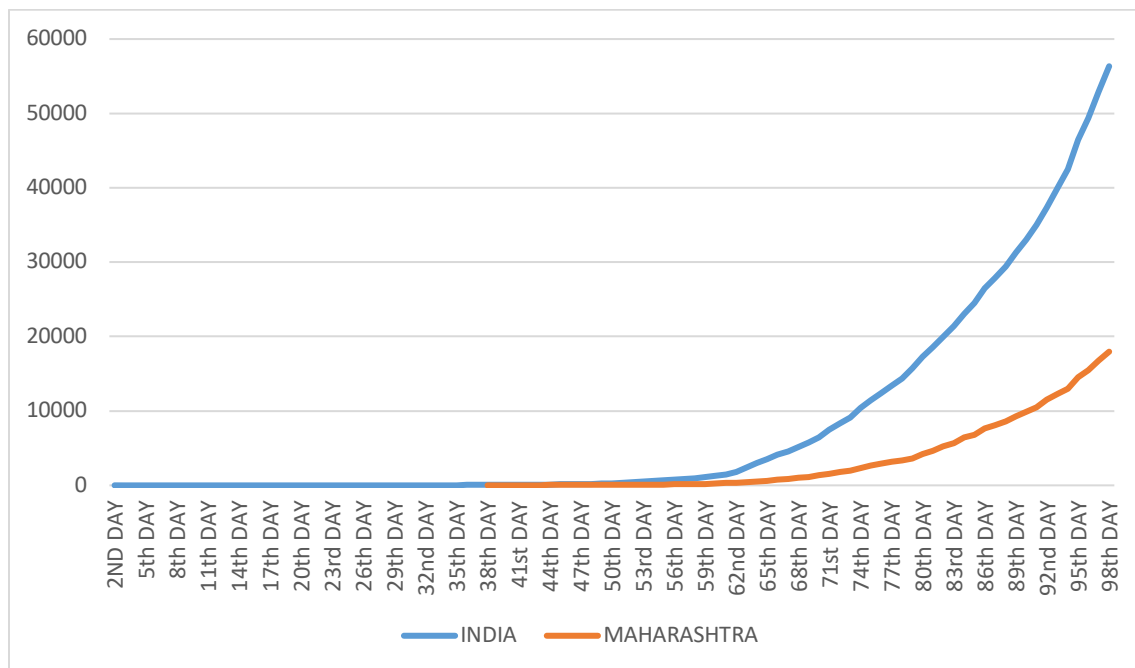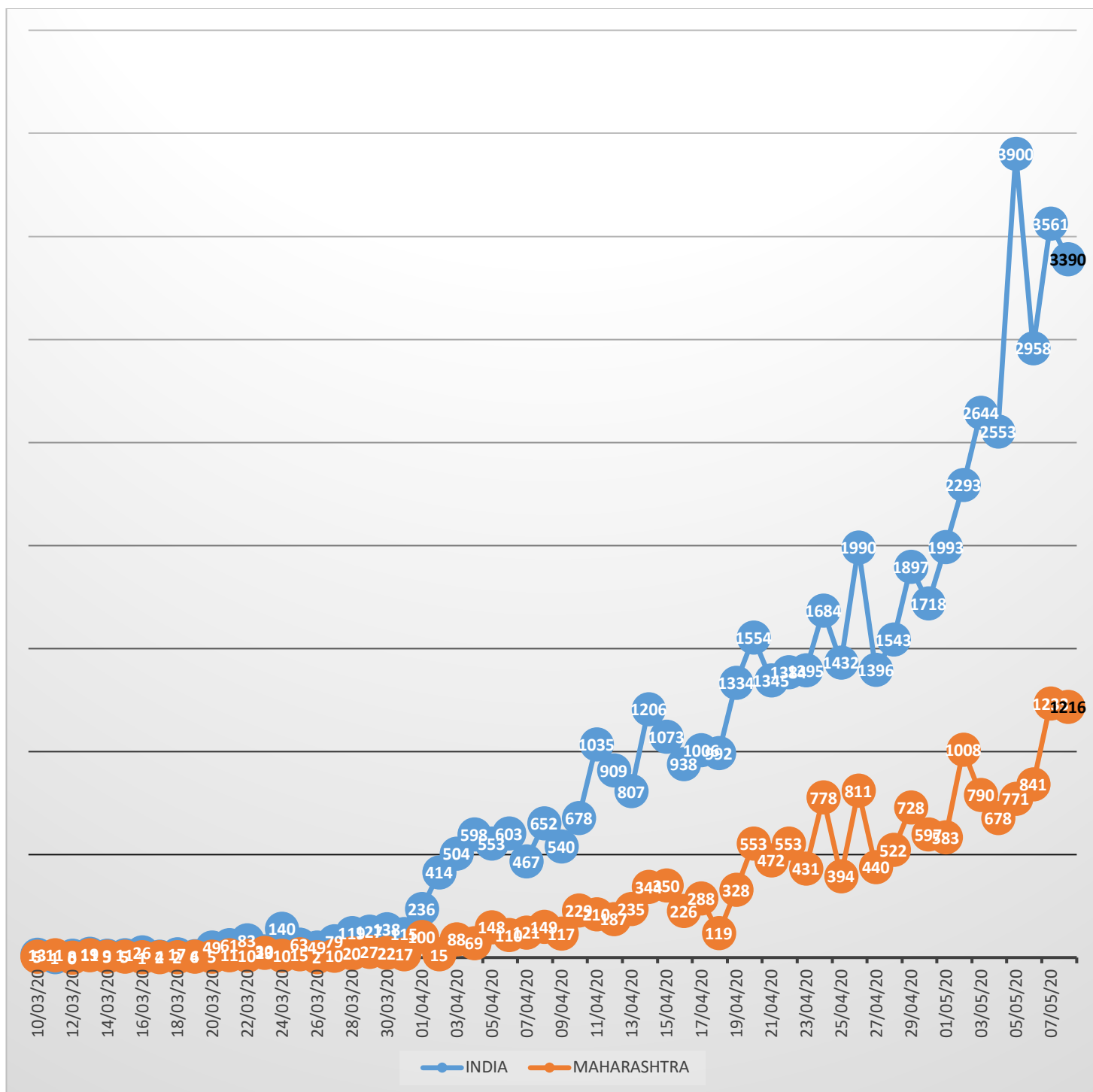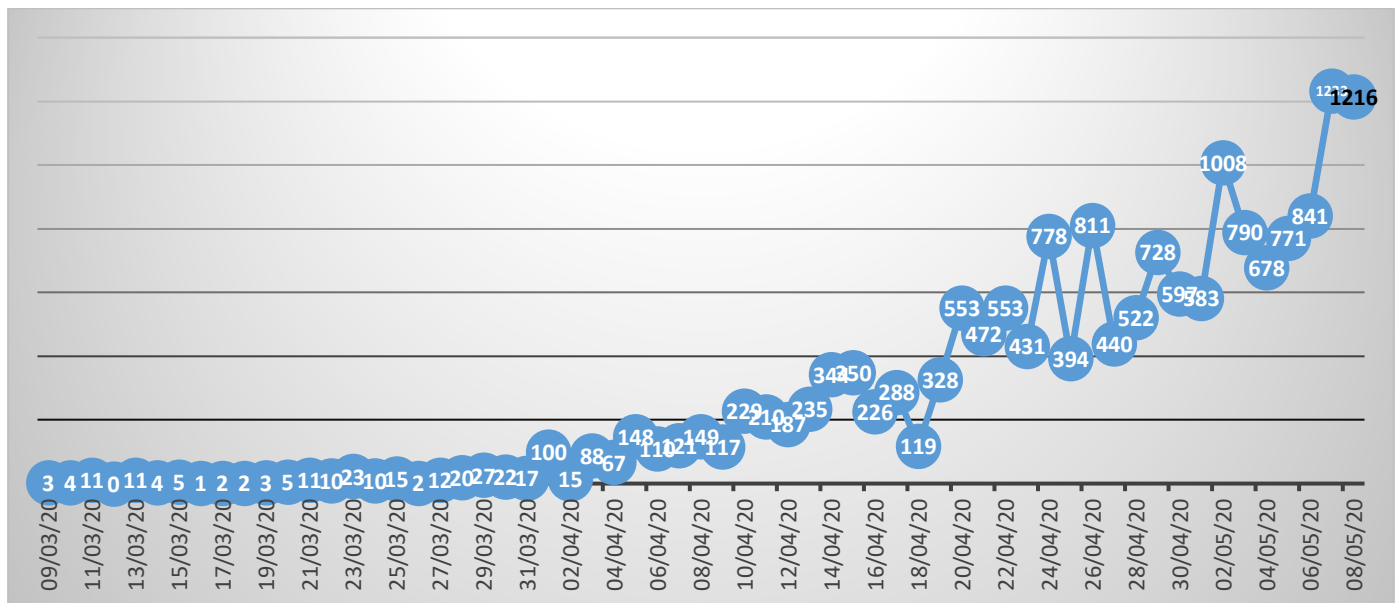**Figure No 4: Day wise trend of COVID-19 Cases in India (N=56342) & Maharashtra (N=17974)**

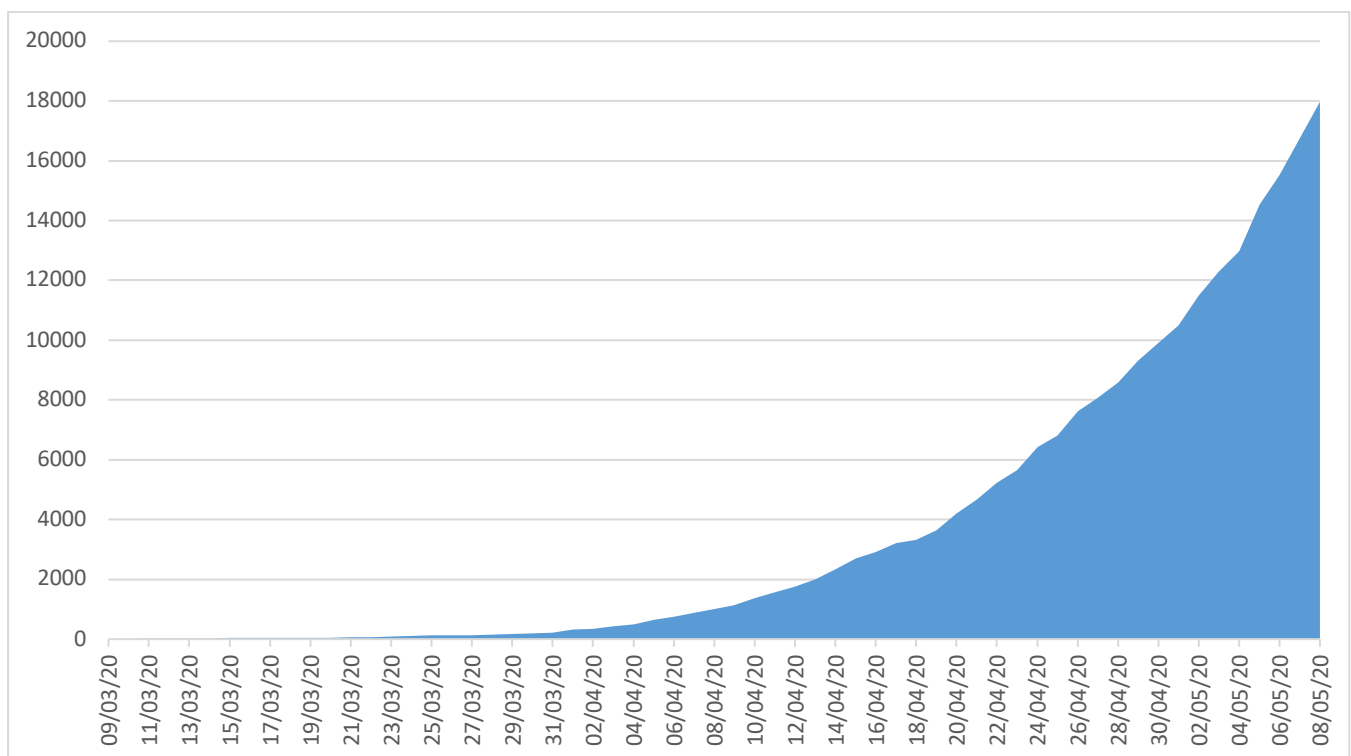Figure No 5: Datewise Distribution of COVID-19 New Cases in India & Maharashtra

Figure No 6: Datewise Distribution of COVID-19 Cases in Maharashtra (N= 17974)
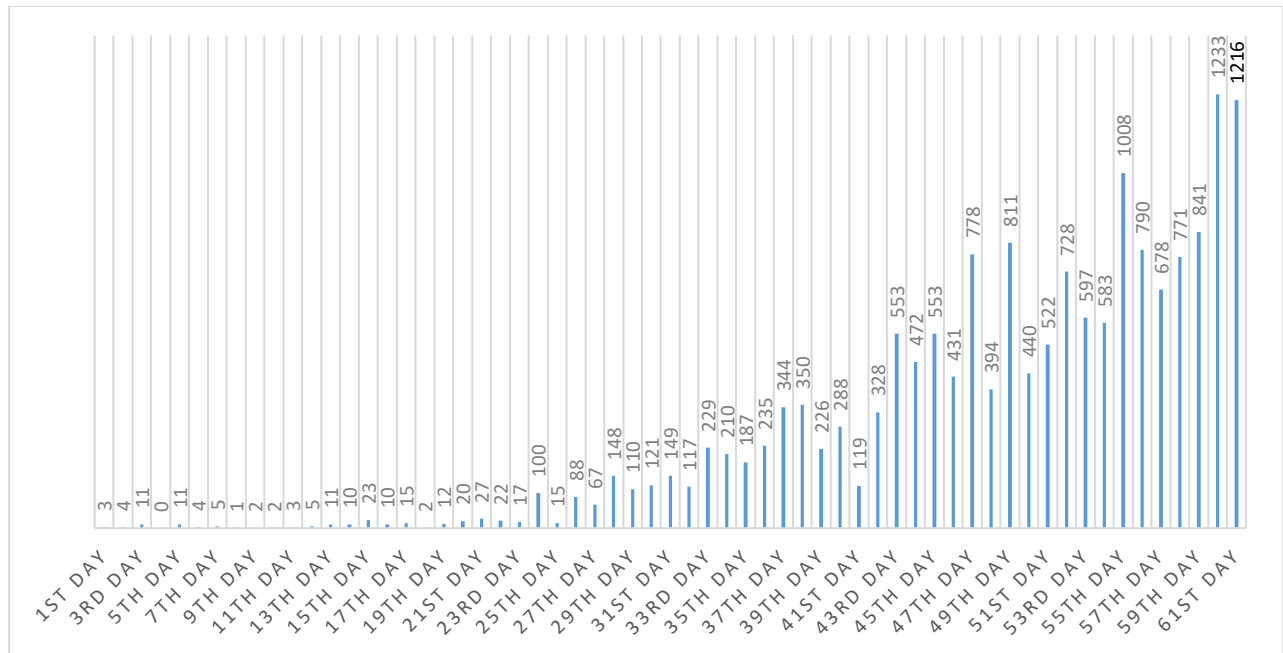
a) **Datewise Distribution of New cases**

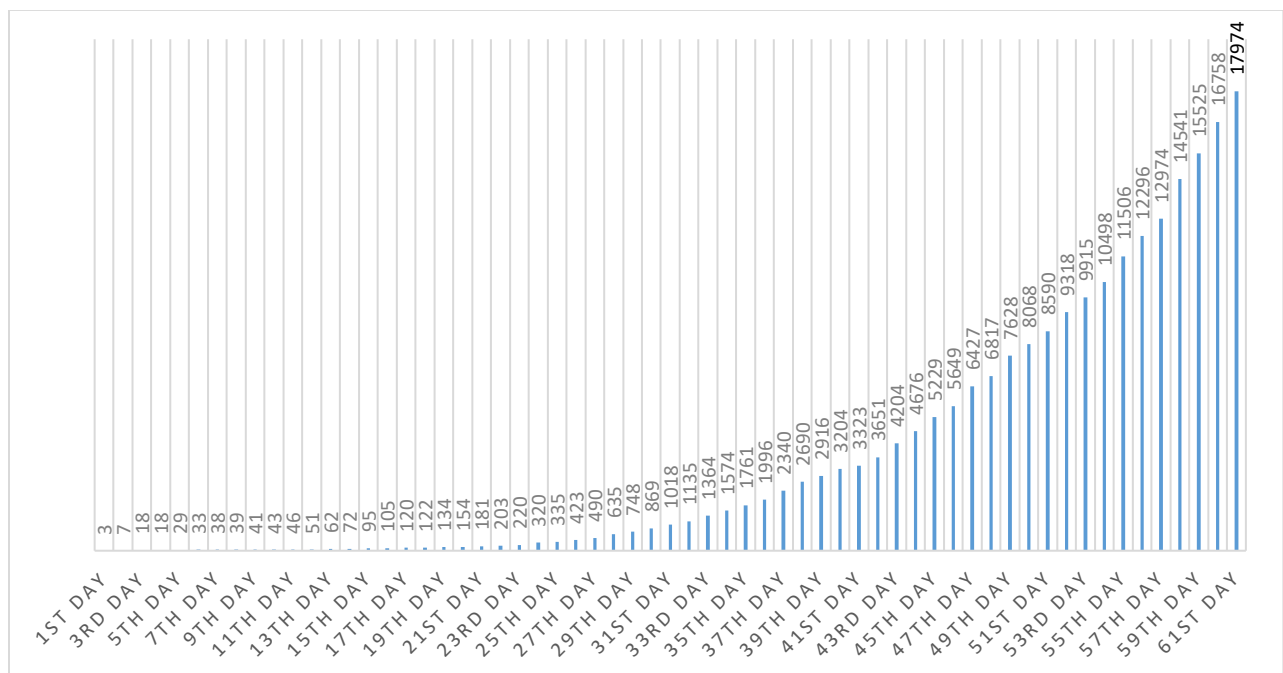b) **Datewise Distribution of Cumulative cases**

Figure No 7: Daywise Distribution of COVID-19 Cases in Maharashtra (N= 17974)
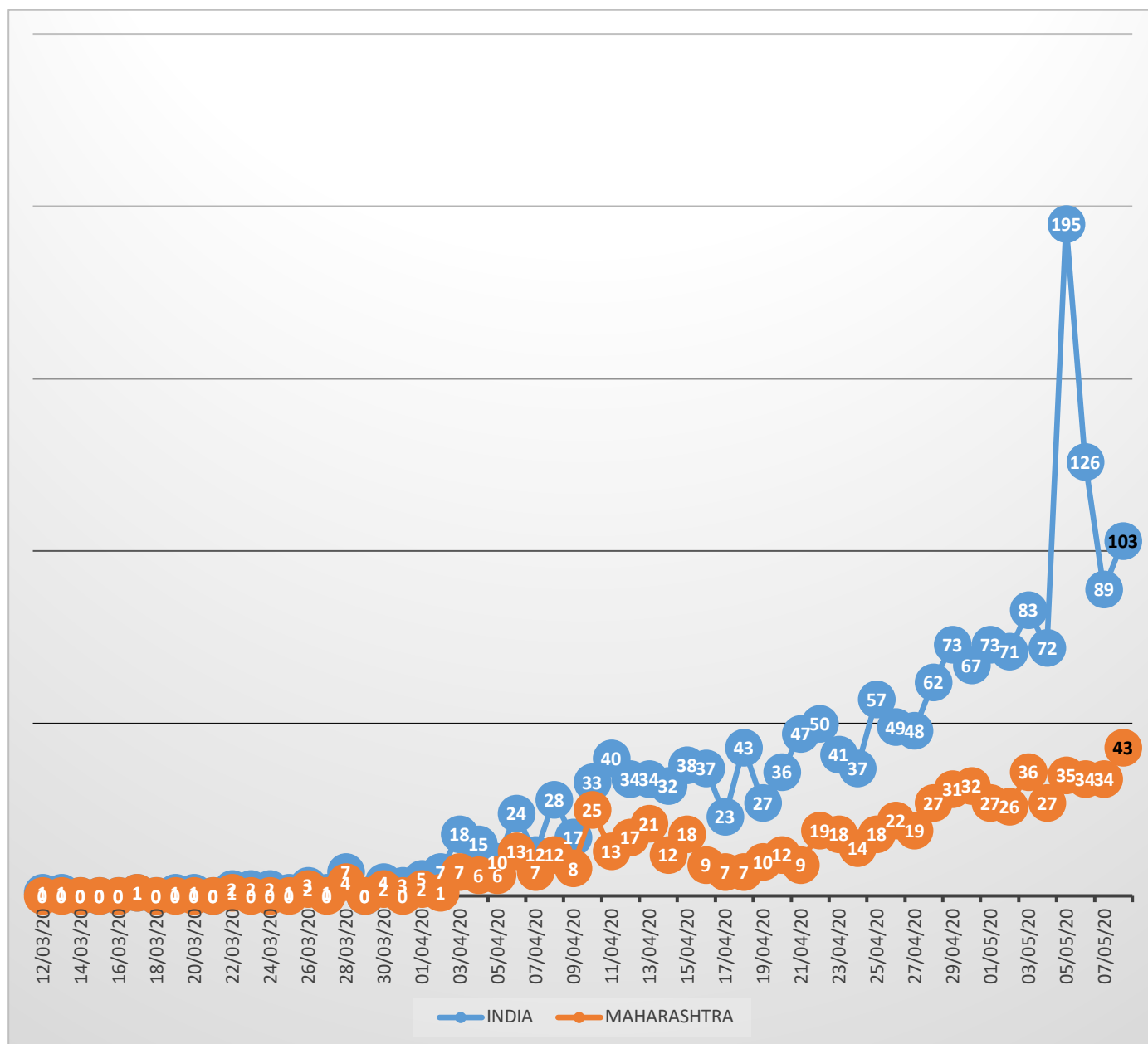
a) **Daywise Distribution of New cases**

b) **Daywise Distribution of Cumulative cases**

Figure No 8: Date wise Distribution of New Deaths due to COVID-19 in India and Maharashtra
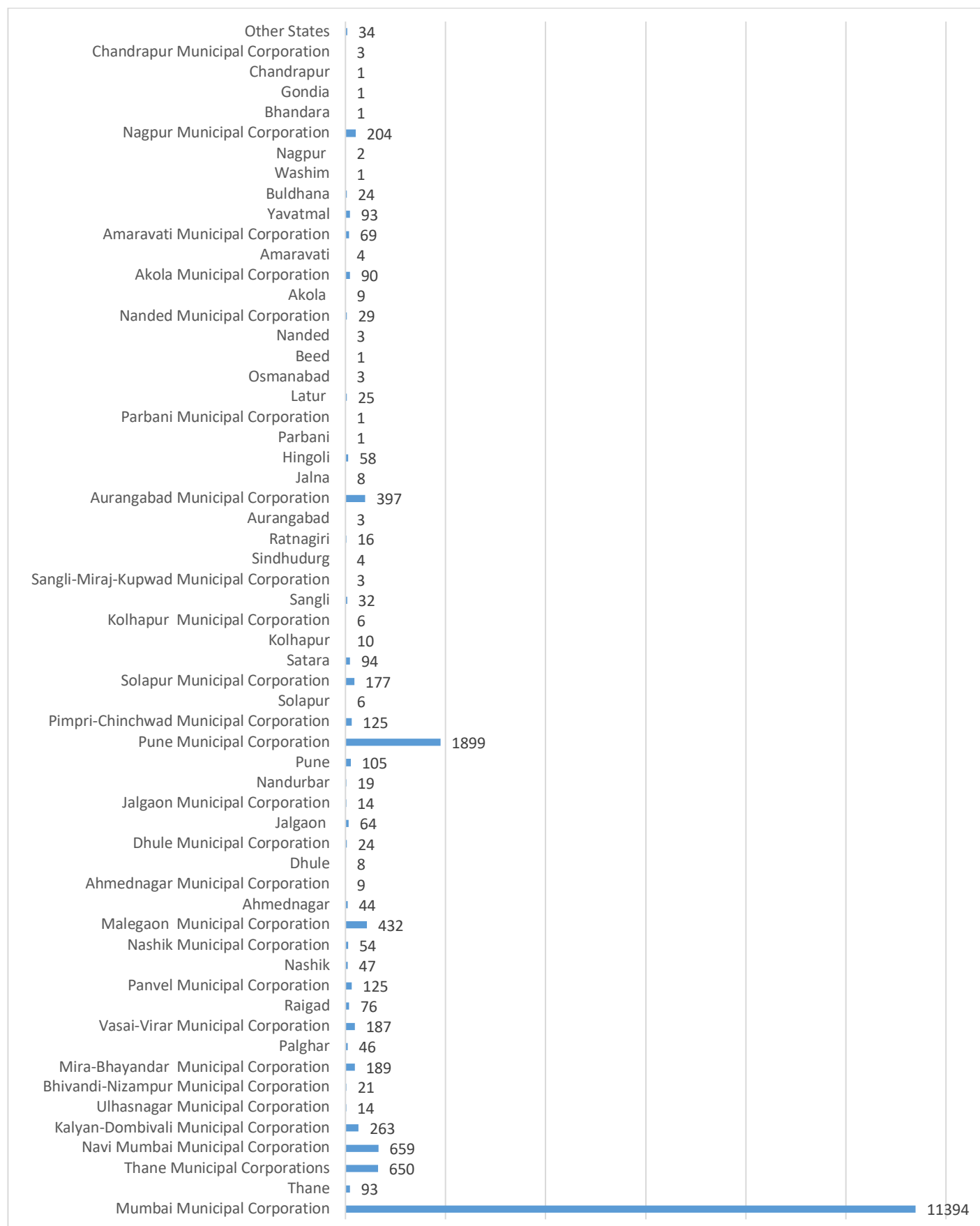
Table No 3: District/Corporation wise Distribution of COVID-19 cases in Maharashtra

S.N	DISTRICT/CORPORATION	TOTAL CASES	NEW CASES	TOTAL DEATHS	NEW DEATHS	RECOVERED
1	Mumbai Municipal Corporation	11394	680	437	24 *	1875
2	Thane	93	7	2	0	51
3	Thane Municipal Corporations	650	107	8	0	91
4	Navi Mumbai Municipal Corporation	659	140	4	0	38
5	Kalyan-Dombivali Municipal Corporation	263	16	3	0	32
6	Ulhasnagar Municipal Corporation	14	1	0	0	0
7	Bhivandi-Nizampur Municipal Corporation	21	0	2	0	0
8	Mira-Bhayandar Municipal Corporation	189	2	2	0	80
9	Palghar	46	10	2	1	28
10	Vasai-Virar Municipal Corporation	187	12	9	5	61
11	Raigad	76	16	1	0	0
12	Panvel Municipal Corporation	125	10	2	0	35
13	Nashik	47	23	0	0	14
14	Nashik Municipal Corporation	54	6	0	0	2
15	Malegaon Municipal Corporation	432	41	12	0	13
16	Ahmednagar	44	0	2	0	29
17	Ahmednagar Municipal Corporation	9	0	0	0	0
18	Dhule	8	0	2	0	0
19	Dhule Municipal Corporation	24	0	1	0	12
20	Jalgaon	64	13	11	0	2
21	Jalgaon Municipal Corporation	14	0	2	0	0
22	Nandurbar	19	0	1	0	4
23	Pune	105	2	4	0	0
24	Pune Municipal Corporation	1899	38	122	7	619
25	Pimpri-Chinchwad Municipal Corporation	125	2	3	0	52
26	Solapur	6	0	0	0	0
27	Solapur Municipal Corporation	177	8	10	2	22
28	Satara	94	5	2	0	15
29	Kolhapur	10	0	1	0	7
30	Kolhapur Municipal Corporation	6	0	0	0	0
31	Sangli	32	0	0	0	26
32	Sangli-Miraj-Kupwad Municipal Corporation	3	0	1	0	0
33	Sindhudurg	4	0	0 *	0	1
34	Ratnagiri	16	0	1	0	5
35	Aurangabad	3	0	0	0	0
36	Aurangabad Municipal Corporation	397	27	12	1	32
37	Jalna	8	0	0	0	1
38	Hingoli	58	0	0	0	1
39	Parbani	1	0	1	0	0
40	Parbani Municipal Corporation	1	0	0	0	1
41	Latur	25	6	1	0	8
42	Osmanabad	3	0	0	0	3
43	Beed	1	0	0	0	0
44	Nanded	3	0	0	0	0

45	Nanded Municipal Corporation	29	1	2	0	0
46	Akola	9	1	1	0	0
47	Akola Municipal Corporation	90	15	9	1	26
48	Amaravati	4	0	1	0	4
49	Amaravati Municipal Corporation	69	0	9	0	0
50	Yavatmal	93	1	0	0	19
51	Buldhana	24	0	1	0	24
52	Washim	1	0	0	0	2
53	Nagpur	2	0	0	0	0
54	Nagpur Municipal Corporation	204	24	2	0	65
55	Bhandara	1	0	0	0	0
56	Gondia	1	0	0	0	1
57	Chandrapur	1	0	0	0	0
58	Chandrapur Municipal Corporation	3	0	0	0	0
59	Other States	34	2	8	2	0
	TOTAL	**17974**	**1216**	**694**	**43**	**3301**

* 1 death recorded earlier in Sindhudurg has been shown in Mumbai today because the patient was a resident of Mumbai. Data is taken from the press note of Public Health Department Dated -07/05/2020

Figure No 9: District/Corporation wise Distribution of COVID-19 Cases in Maharashtra (N=17974)

District/Corporation	Cases
Other States	34
Chandrapur Municipal Corporation	3
Chandrapur	1
Gondia	1
Bhandara	1
Nagpur Municipal Corporation	204
Nagpur	2
Washim	1
Buldhana	24
Yavatmal	93
Amaravati Municipal Corporation	69
Amaravati	4
Akola Municipal Corporation	90
Akola	9
Nanded Municipal Corporation	29
Nanded	3
Beed	1
Osmanabad	3
Latur	25
Parbani Municipal Corporation	1
Parbani	1
Hingoli	58
Jalna	8
Aurangabad Municipal Corporation	397
Aurangabad	3
Ratnagiri	16
Sindhudurg	4
Sangli-Miraj-Kupwad Municipal Corporation	3
Sangli	32
Kolhapur Municipal Corporation	6
Kolhapur	10
Satara	94
Solapur Municipal Corporation	177
Solapur	6
Pimpri-Chinchwad Municipal Corporation	125
Pune Municipal Corporation	1899
Pune	105
Nandurbar	19
Jalgaon Municipal Corporation	14
Jalgaon	64
Dhule Municipal Corporation	24
Dhule	8
Ahmednagar Municipal Corporation	9
Ahmednagar	44
Malegaon Municipal Corporation	432
Nashik Municipal Corporation	54
Nashik	47
Panvel Municipal Corporation	125
Raigad	76
Vasai-Virar Municipal Corporation	187
Palghar	46
Mira-Bhayandar Municipal Corporation	189
Bhivandi-Nizampur Municipal Corporation	21
Ulhasnagar Municipal Corporation	14
Kalyan-Dombivali Municipal Corporation	263
Navi Mumbai Municipal Corporation	659
Thane Municipal Corporations	650
Thane	93
Mumbai Municipal Corporation	11394

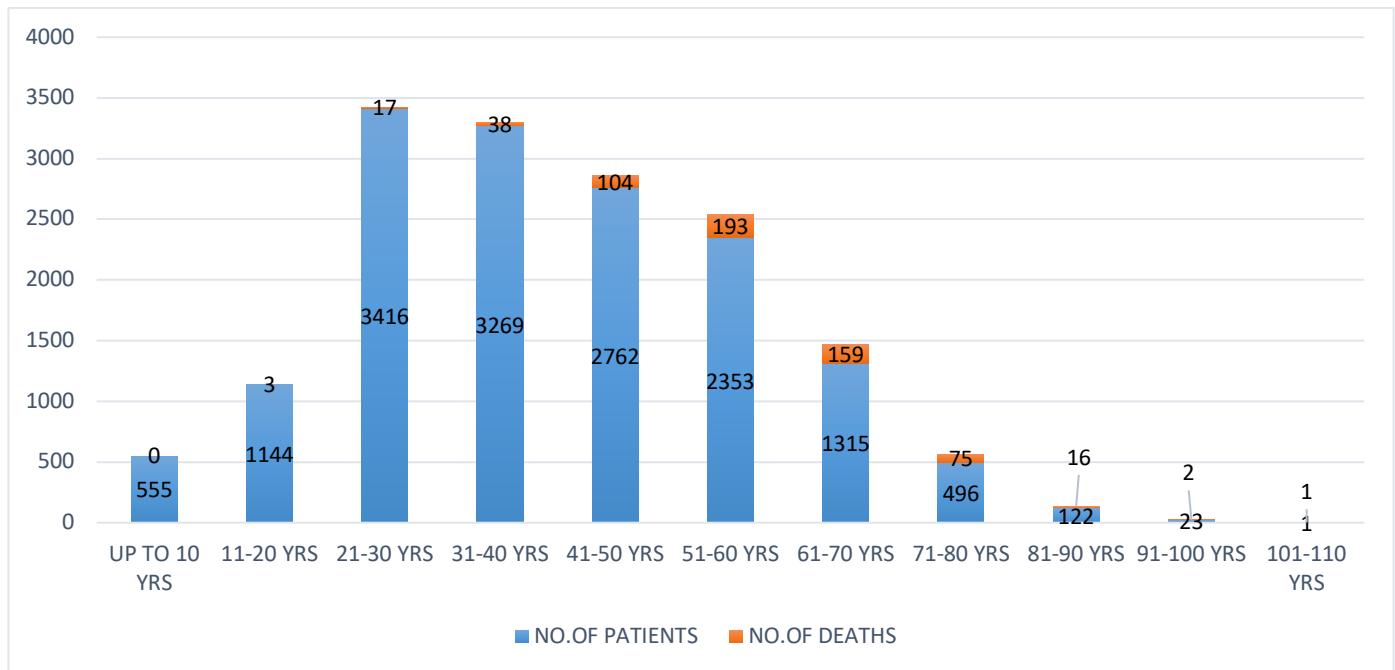**Figure No 10: Age wise distribution of COVID-19 Cases in Maharashtra (N = 15456)***
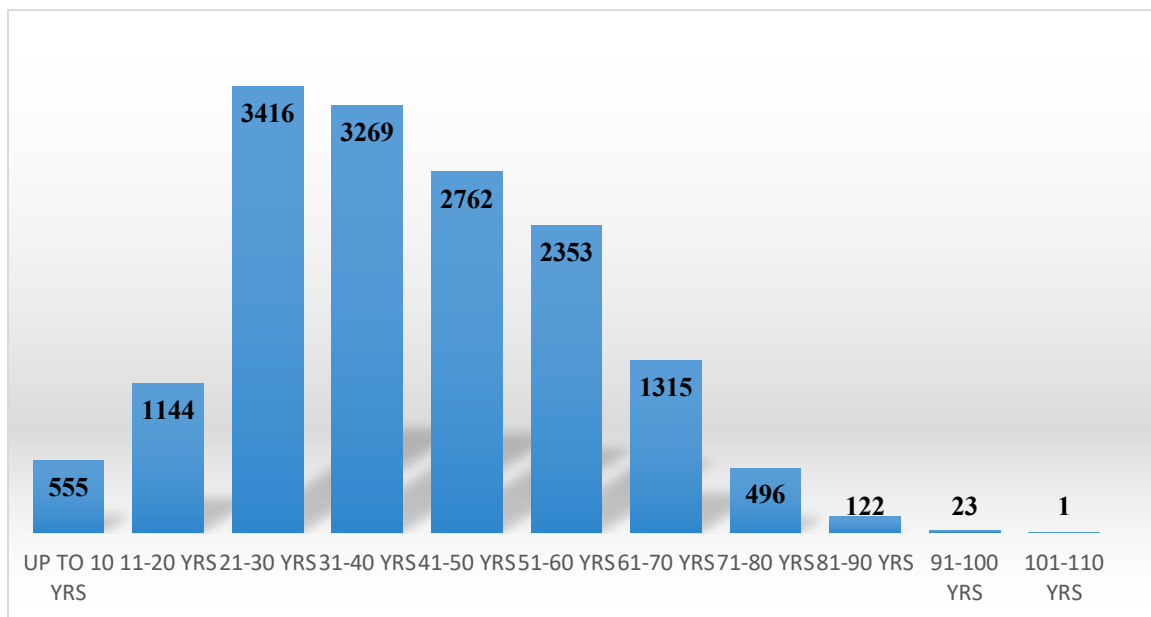
*Details are available for 15456 cases

Table. 4:Age wise distribution of cases (N=15456) and deaths in Maharashtra (N=608)*

S.NO	AGE GROUP	NO. OF PATIENTS	NO. OF DEATHS	MORTALITY %
1	UP TO 10 YRS	555	0	0.00
2	11-20 YRS	1144	3	0.26
3	21-30 YRS	3416	17	0.50
4	31-40 YRS	3269	38	1.16
5	41-50 YRS	2762	104	3.77
6	51-60 YRS	2353	193	8.20
7	61-70 YRS	1315	159	12.09
8	71-80 YRS	496	75	15.12
9	81-90 YRS	122	16	13.11
10	91-100 YRS	23	2	8.70
11	101-110 YRS	1	1	100.00
	TOTAL	15456	608	3.93

*Details are available for 15456 Cases and 608 Deaths

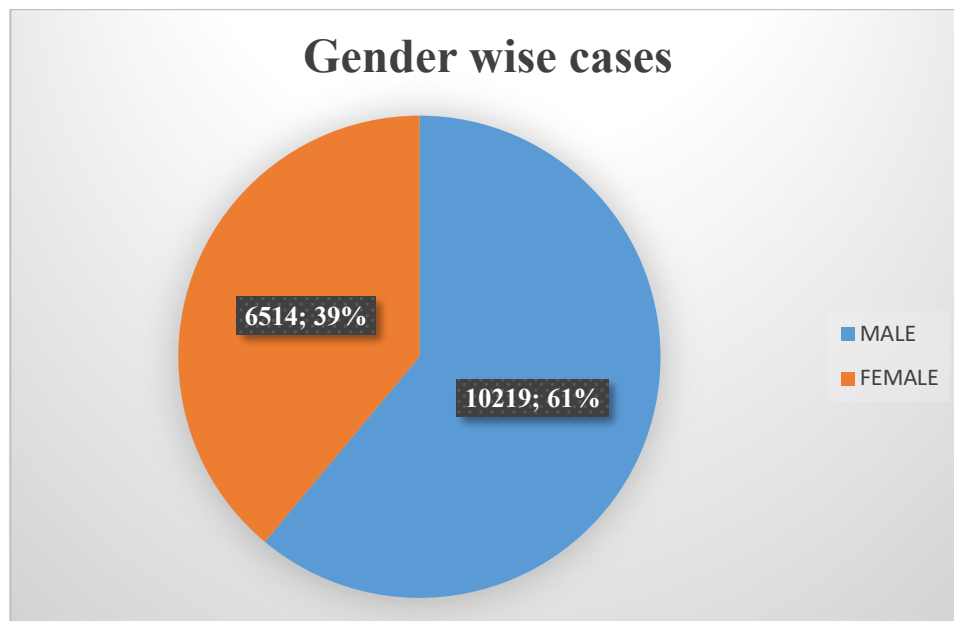**Figure No 11: Age wise distribution of deaths in Maharashtra (N= 608)***

*Details are available for 608 Deaths

**Figure No 12: Co-morbidity Status of COVID-19 deaths in Maharashtra (N=673)***
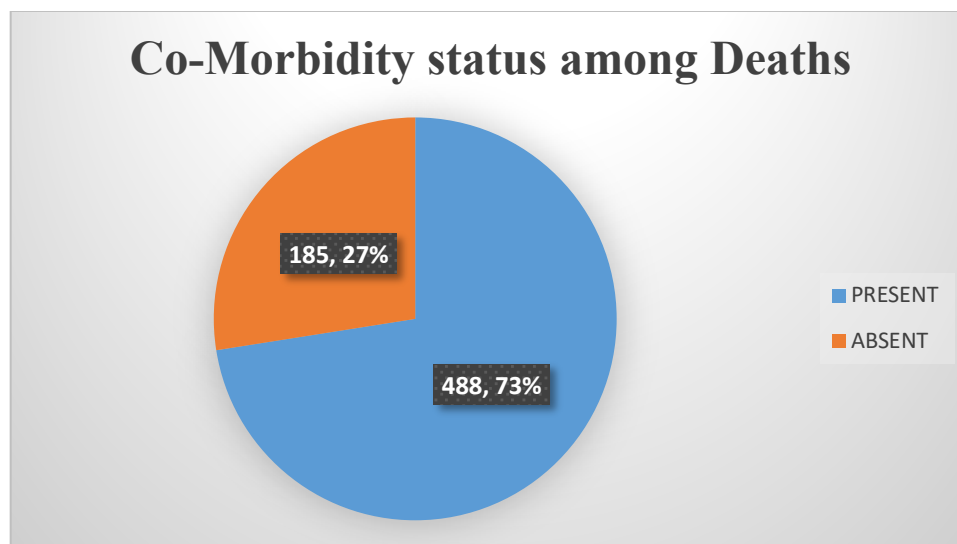
*Details are available for 673 Deaths

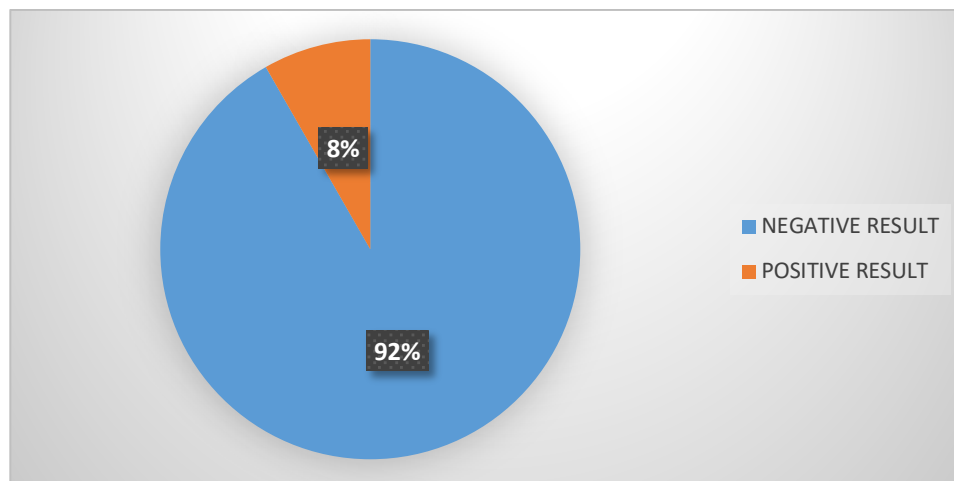**Figure No 13: Gender wise distribution of COVID-19 Cases in Maharashtra (N=16733) ***

Gender wise cases

6514; 39%

10219; 61%

MALE

FEMALE

*Details are available for 16733 cases

Figure No 14: Genderwise distribution of COVID-19 Deaths in Maharashtra (N= 694)

Gender Wise Deaths

247; 36%

447; 64%

MALE

FEMALE
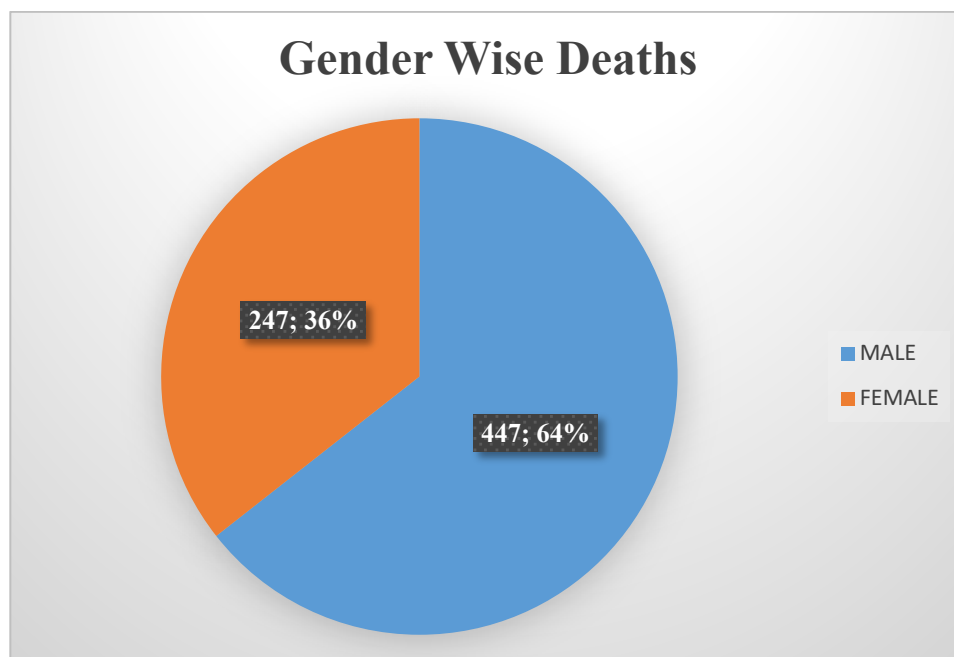
Figure No 15: Total samples tested for COVID-19 in Maharashtra (N=200477)*


*Details are available for 200477 tested samples

Table No 5: COVID-19 Testing status in Maharashtra.(N=200477)*

| STATUS	GOVERNMENT LABS	PRIVATE LABS	TOTAL
SAMPLES TESTED	103768	96709	200477
NEGATIVE	95016 (91.57 %)	88846 (91.87 %)	183862 (91.71%)
POSITIVE	8752 (8.43 %)	7863 (8.13 %)	16615 (8.29 %)

*Details are available for 200477 tested samples

Figure No 16: Status of COVID-19 Cases in Maharashtra (N=14594)*
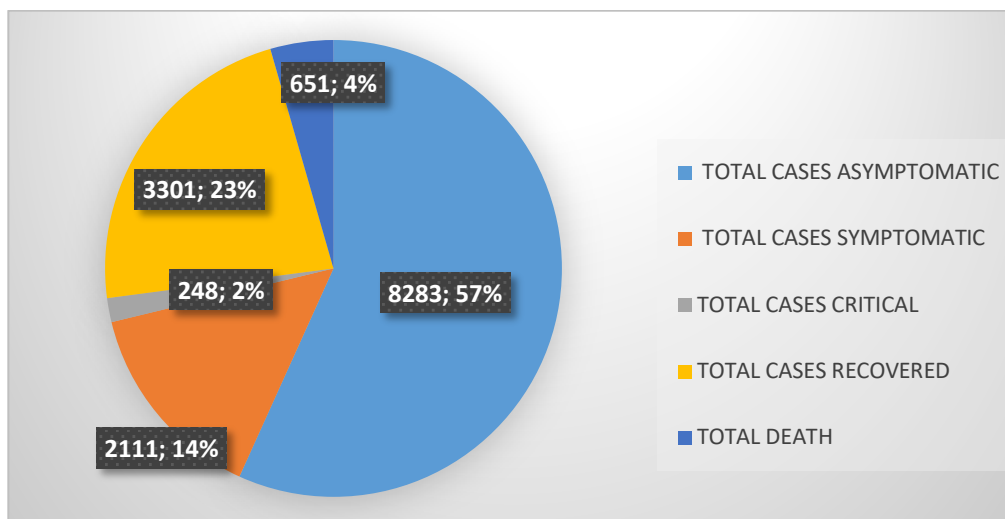
*Details are available for 14594 cases

Figure No 17: Current Status of COVID-19 admitted Patients in Maharashtra (N=10642)*
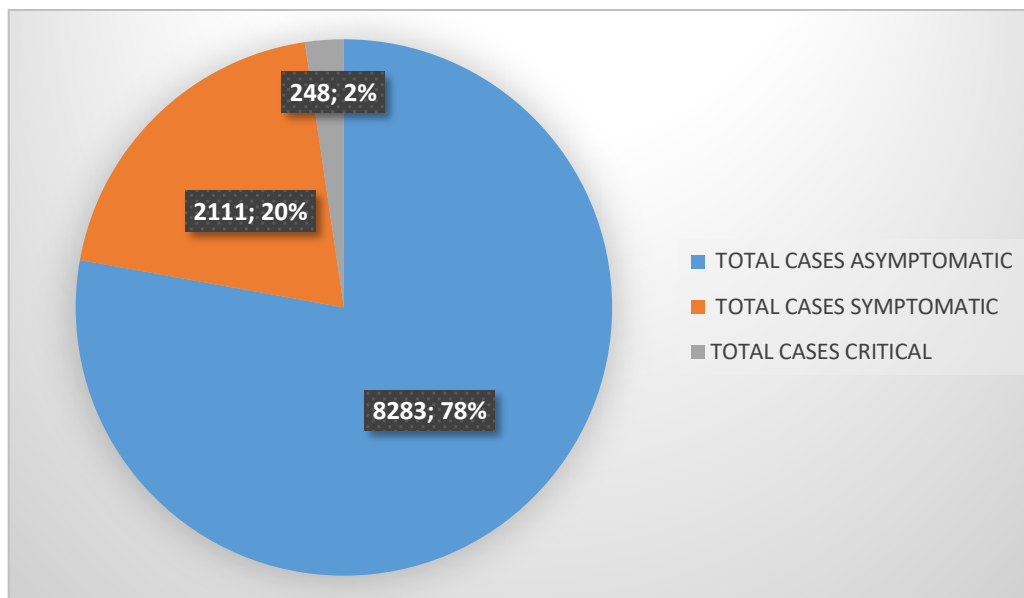
*Details are available for 10642 cases

Table No 6: Comparison of weekly COVID-19 cases with other countries

WEEKS	INDIA	USA	FRANCE	ITALY	JAPAN	IRAN	SPAIN	CHINA
1ST WEEK	3	11	6	3	4	95	1	278
2ND WEEK	3	13	6	3	20	2336	2	2761
3RD WEEK	3	15	11	400	26	8042	2	17238
4TH WEEK	3	53	12	3089	59	16169	25	40235
5TH WEEK	34	108	38	12462	144	24811	257	70635
6TH WEEK	101	696	420	31506	254	35408	2965	77262
7TH WEEK	223	3536	2860	74386	488	55743	13716	80174
8TH WEEK	724	51914	9043	92472	814	62589	78797	80904
9TH WEEK	1112	103321	28786	124632	1089	74877	130759	81077
10TH WEEK	4125	122653	37145	147577	1693	84802	152446	81601
11TH WEEK	7447	273808	67757	168941	3271	92584	182816	82351
12TH WEEK	13387	395030	85351	187327	6238		213024	82930
13TH WEEK	23077	604070	107778	203591	9167		213435	83597
14TH WEEK	35043	776907	119583		10751			84237
15TH WEEK		983457	128121		13385			84341

Table No 7:Doubling time of COVID-19 cases comparison with other countries

No. of cases	CHINA	KOREA	INDIA	USA	FRANCE	ITALY	JAPAN	SPAIN	IRAN
100	1ST DAY	31ST DAY	42ND DAY	44TH DAY	41ST DAY	25TH DAY	33RD DAY	32RD DAY	8TH DAY
1000	5TH DAYS	37TH DAY	58TH DAY	53RD DAY	49TH DAY	31ST DAY	63RD DAY	39TH DAY	13TH DAY
2000	6TH DAY	39TH DAY	**63RD DAY**	56TH DAY	52ND DAY	33RD DAY	74TH DAY	41ND DAY	14TH DAY
4000	8TH DAY	42ND DAY	66TH DAY	60ST DAY	55TH DAY	37TH DAY	79TH DAY	43TH DAY	17TH DAY
8000	11TH DAY	54TH DAY	72TH DAY	61ST DAY	60TH DAY	40TH DAY	86TH DAY	46TH DAY	21ST DAY
16000	14TH DAY		80TH DAY	62nd DAY	64TH DAY	44TH DAY		50TH DAY	28TH DAY
32000	19TH DAY		90TH DAY	64TH DAY	68TH DAY	50TH DAY		53RD DAY	38TH DAY
64000	28TH DAY			67TH DAY	73RD DAY	55TH DAY		57TH DAY	50TH DAY
128000				71ST DAY	98THDAY	67TH DAY		65TH DAY	
256000				73RDDAY					
512000				83RD DAY					
1024000				101THDAY					

Reference:

Source:Report is prepared on the basis of information published by World Health Organization Daily Situation Report, Ministry of Health Family Welfare *mohfw.gov.in* and Daily Press Note released by Public Health Department.
Data Collection timing: 9:00 AM – 9:00 AM