

# **REPORT OF COVID-19 CASES**

**Date: 6 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	3517345	49391	15525
NEW CASES	81454	2958	841*
TOTAL DEATHS	243401	1694	617
NEW DEATHS	3797	126	34
MORTALITY	6.92 %	3.43 %	3.97 %

<sup>\*</sup>As per Public Health Department press note Dated-05/05/2020

Figure No. 1: Trend of Daily COVID-19 Cases in India

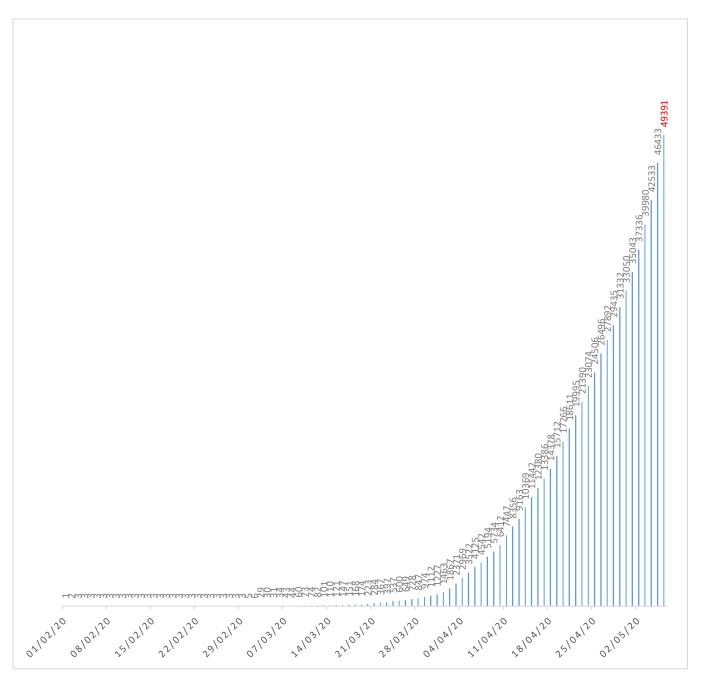


Table No. 2: Statewise Distribution of COVID-19 Cases & Deaths in India

Sr No	Name of States / Union Territory	Cases	Deaths	Mortality (%)
1	West Bengal	1344	140	10.42
2	Meghalaya	12	1	8.33
3	Gujarat	6245	368	5.89
4	Madhya Pradesh	3049	176	5.77
5	Himachal Pradesh	42	2	4.76
6	Karnataka	671	29	4.32
7	Maharashtra	15525	617	3.97
8	Rajasthan	3158	89	2.82
9	Telangana	1096	29	2.65
10	Jharkhand	125	3	2.40
11	Assam	43	1	2.33
12	Andhra Pradesh	1717	36	2.10
13	Uttar Pradesh	2880	56	1.94
14	Punjab	1451	25	1.72
15	Uttarakhand	61	1	1.64
16	Delhi	5104	64	1.25
17	Haryana	548	6	1.09
18	Jammu & Kashmir	741	8	1.08
19	Chandigarh	111	1	0.90
20	Tamil Nadu	4058	33	0.81
21	Kerala	502	4	0.80
22	Bihar	536	4	0.75
23	Odisha	175	1	0.57
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	41	0	0.00
30	Manipur	2	0	0.00
31	Mizoram	1	0	0.00
32	Puducherry	9	0	0.00
33	Tripura	43	0	0.00
	TOTAL	49391	1694	3.43

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

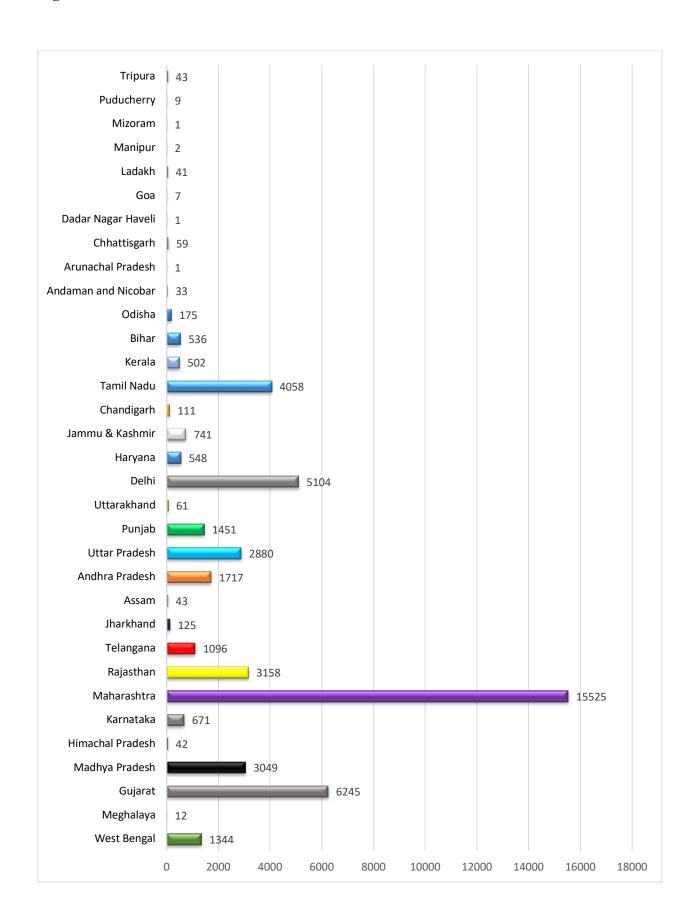


Figure No 3: Date wise trend of COVID-19 Cases in India (N=49391) & Maharashtra (N=15525)

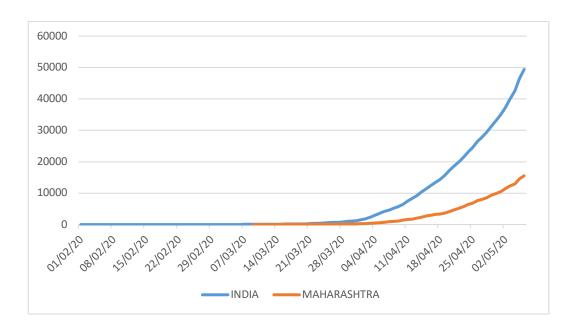


Figure No 4: Day wise trend of COVID-19 Cases in India (N=49391) & Maharashtra (N=15525)

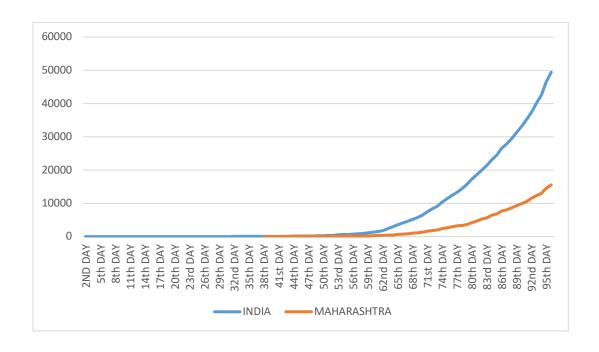
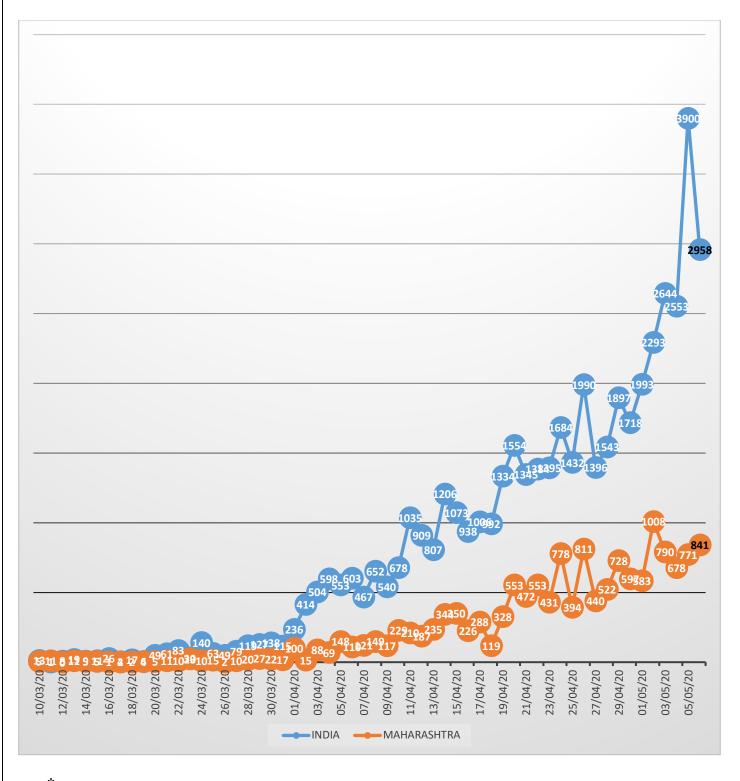


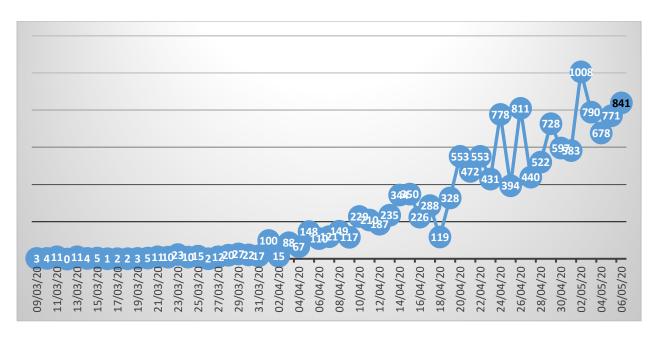
Figure No 5: Datewise Distribution of COVID-19 New Cases in India & Maharashtra



<sup>\*</sup> Public Health Department press note Dated-05/05/2020

Figure No 6: Datewise Distribution of COVID-19 Cases in Maharashtra (N= 15525)

### a) Datewise Distribution of New cases



<sup>\*</sup> Public Health Department press note Dated- 05/05/2020

## b) Datewise Distribution of Cumulative cases

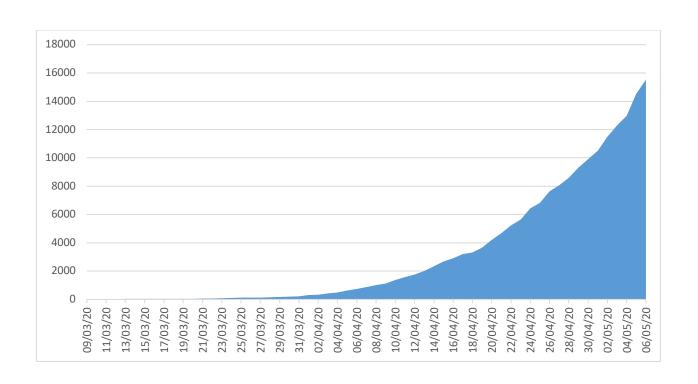
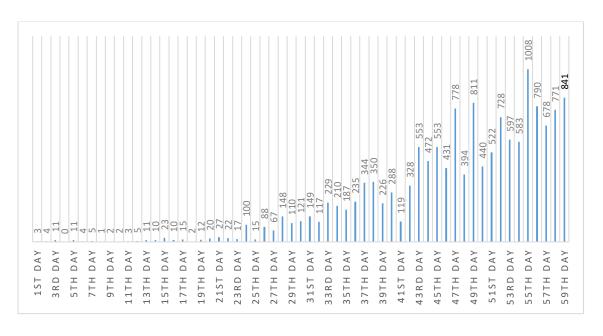


Figure No 7: Daywise Distribution of COVID-19 Cases in Maharashtra (N= 15525)

## a) Daywise Distribution of New cases



<sup>\*</sup> Public Health Department press note Dated-05/05/2020

## b) Daywise Distribution of Cumulative cases

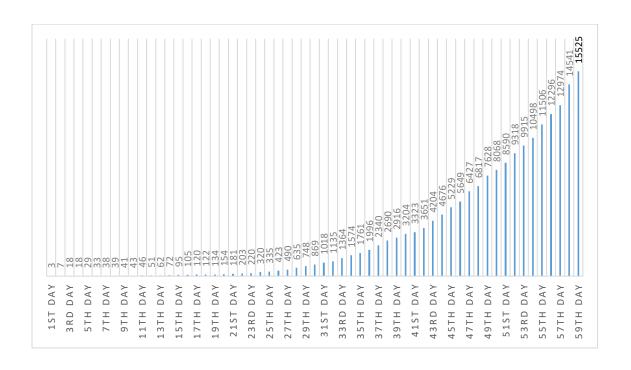


Figure No 8: Date wise Distribution of New Deaths due to COVID-19 in India and Maharashtra

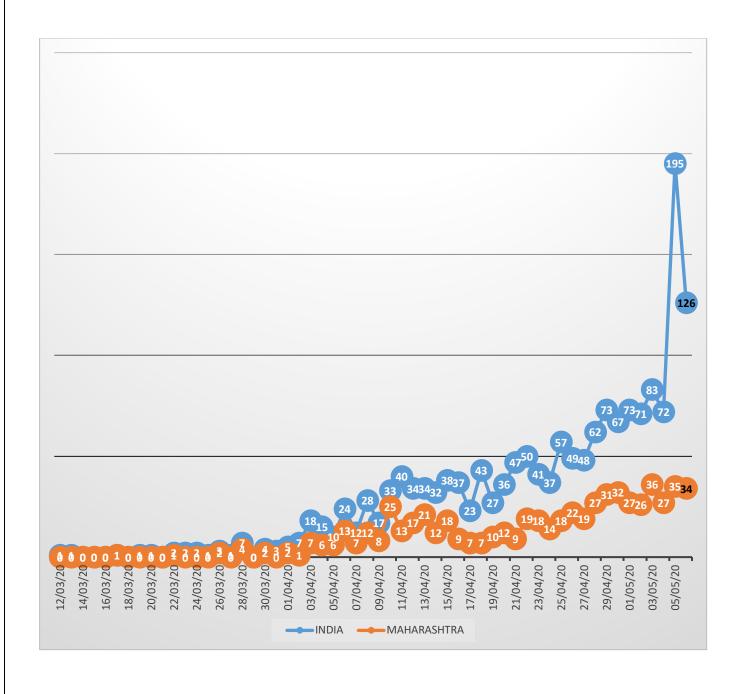


Table No 3: District/Corporation wise Distribution of COVID-19 cases in Maharashtra

S. N	DISTRICT/CORPORATION	STRICT/CORPORATION TOTAL CASES DEATHS		NEW DEATHS	RECOVERED	
1	Mumbai Municipal Corporation	9945	387	26	1686	
2	Thane	82	2	0	31	
3	Thane Municipal Corporations	466	8	0	57	
4	Navi Mumbai Municipal Corporation	415	4	0	38	
5	Kalyan-Dombivali Municipal Corporation	227	3	0	32	
6	Ulhasnagar Municipal Corporation	12	0	0	0	
7	Bhivandi-Nizampur Municipal Corporation	20	2	0	0	
8	Mira-Bhayandar Municipal Corporation	182	2	0	80	
9	Palghar	31	1	0	16	
10	Vasai-Virar Municipal Corporation	161	4	0	61	
11	Raigad	56	1	0	28	
12	Panvel Municipal Corporation	107	2	0	0	
13	Nashik	21	0	0	6	
14	Nashik Municipal Corporation	27	0	0	2	
15	Malegaon Municipal Corporation	361	12	0	3	
16	Ahmednagar	44	2	0	24	
17	Ahmednagar Municipal Corporation	9	0	0	0	
18	Dhule	8	2	0	0	
19	Dhule Municipal Corporation	24	1	0	0	
20	Jalgaon	47	11	0	1	
21	Jalgaon Municipal Corporation	11	1	0	0	
22	Nandurbar	19	1	0	0	
23	Pune	103	4	0	0	
24	Pune Municipal Corporation	1836	112	6	477	
25	Pimpri-Chinchwad Municipal Corporation	123	3	0	52	
26	Solapur	3	1	0	0	
27	Solapur Municipal Corporation	127	6	0	22	
28	Satara	79	2	0	12	
29	Kolhapur	9	1	1	4	
30	Kolhapur Municipal Corporation	6	0	0	0	
31	Sangli	32	0	0	26	
32	Sangli-Miraj-Kupwad Municipal Corporation	2	1	0	0	
33	Sindhudurg	3	1	0	1	
34	Ratnagiri	10	1	0	5	
35	Aurangabad	3	0	0	0	
36	Aurangabad Municipal Corporation	337	11	1	23	
37	Jalna	8	0	0	1	
38	Hingoli	55	0	0	1	
39	Parbani	1	1	0	0	
40	Parbani Municipal Corporation	1	0	0	1	
41	Latur	19	1	0	8	
42	Osmanabad	3	0	0	3	
43	Beed	1	0	0	0	
44	Nanded	3	0	0	0	

45	Nanded Municipal Corporation	28	2	0	0
46	Akola	7	1	0	0
47	Akola Municipal Corporation	56	5	0	14
48	Amaravati	2	1	0	0
49	Amaravati Municipal Corporation	59	9	0	4
50	Yavatmal	92	0	0	19
51	Buldhana	24	1	0	20
52	Washim	1	0	0	1
53	Nagpur	2	0	0	0
54	Nagpur Municipal Corporation	179	2	0	58
55	Bhandara	1	0	0	0
56	Gondia	1	0	0	1
57	Chandrapur	1	0	0	0
58	Chandrapur Municipal Corporation	3	0	0	0
59	Other States	30	5	0	0
	TOTAL	15525	617	34	2818

 $<sup>\</sup>star$  Data is taken from the press note of Public Health Department Dated -05/05/2020

<sup>(</sup>This report is prepared based on figures provided by the authorized laboratories on Central Government's COVID-19 Portal. Today's report is up to ICMR Test ID 1203178. Barring MCGM, the data cleaning process of all districts and municipal corporations has been completed as per Central Government's instructions. Therefore, there has been an increase in the cumulative figures. Because the laboratory report scrutiny and the availability of figures accordingly is an ongoing process, state cumulative numbers are subject to change. In the last 24 hours, 841 new cases were reported in the state and 143 more patients have been added because of the data cleaning process.)

Figure No 9: District/Corporation wise Distribution of COVID-19 Cases in Maharashtra (N=15525)

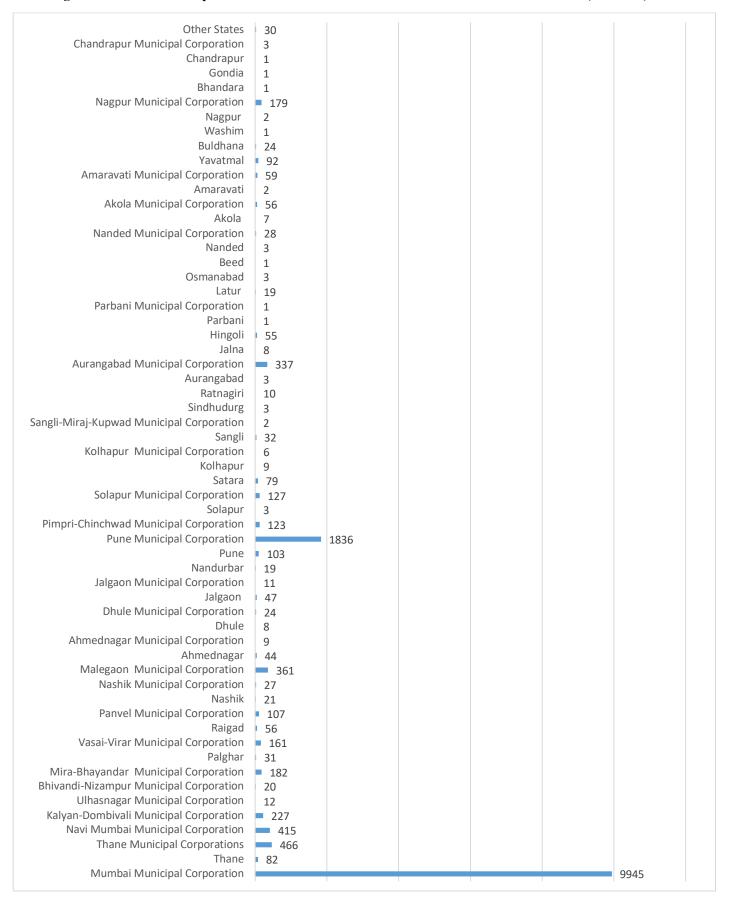
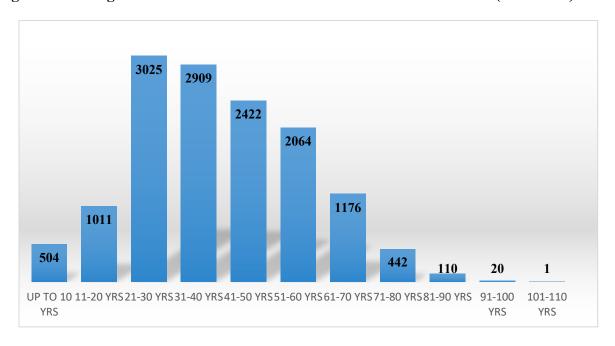


Figure No 10: Age wise distribution of COVID-19 Cases in Maharashtra (N = 13684)\*



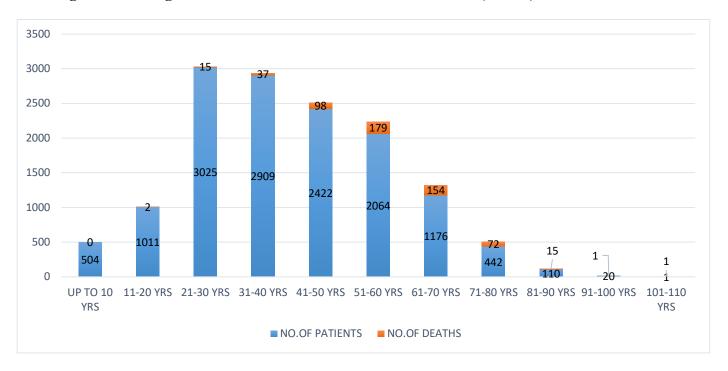
<sup>\*</sup>Details are available for 13684 cases

Table. 4:Age wise distribution of cases (N=13684) and deaths in Maharashtra (N=574)\*

S.NO	AGE GROUP	NO. OF PATIENTS	NO. OF DEATHS	MORTALITY %
1	UP TO 10 YRS	504	0	0.00
2	11-20 YRS	1011	2	0.20
3	21-30 YRS	3025	15	0.50
4	31-40 YRS	2909	37	1.27
5	41-50 YRS	2422	98	4.05
6	51-60 YRS	2064	179	8.67
7	61-70 YRS	1176	154	13.10
8	71-80 YRS	442	72	16.29
9	81-90 YRS	110	15	13.64
10	91-100 YRS	20	1	5.00
11	101-110 YRS	1	1	100.00
	TOTAL	13684	574	4.19

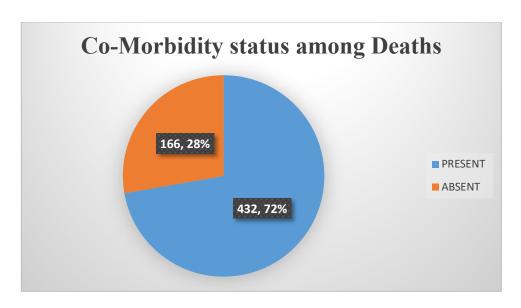
<sup>\*</sup>Details are available for 13684 Cases and 574 Deaths

Figure No 11: Age wise distribution of deaths in Maharashtra (N=574)\*



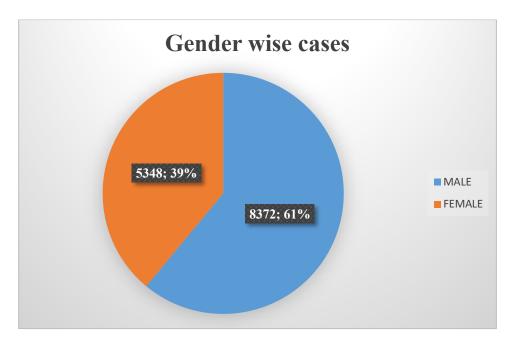
<sup>\*</sup>Details are available for 574 Deaths

Figure No 12: Co-morbidity Status of COVID-19 deaths in Maharashtra (N=598)\*



<sup>\*</sup>Details are available for 598 Deaths

Figure No 13: Gender wise distribution of COVID-19 Cases in Maharashtra (N=13720) \*



<sup>\*</sup>Details are available for 13720 cases

Figure No 14: Genderwise distribution of COVID-19 Deaths in Maharashtra (N= 617)

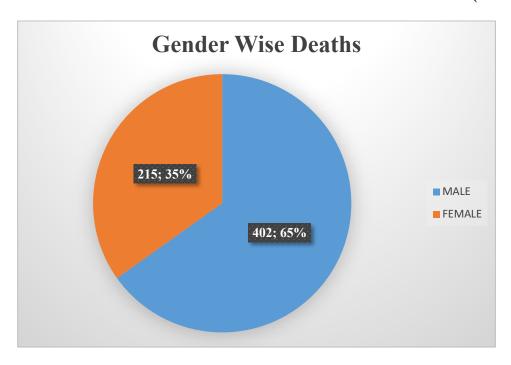
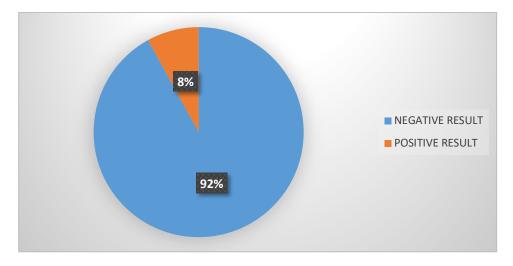


Figure No 15: Total samples tested for COVID-19 in Maharashtra (N=181746)\*



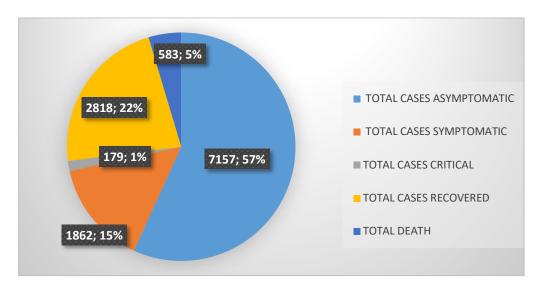
<sup>\*</sup>Details are available for 181746 tested samples

Table No 5: COVID-19 Testing status in Maharashtra.(N=181746)\*

STATUS	GOVERNMENT LABS	PRIVATE LABS	TOTAL
SAMPLES TESTED	92152	89594	181746
NEGATIVE	84427 (91.62 %)	82778 (92.39 %)	167205 (92.00 %)
POSITIVE	7725 (8.38 %)	6816 (7.61 %)	14541 (8.00 %)

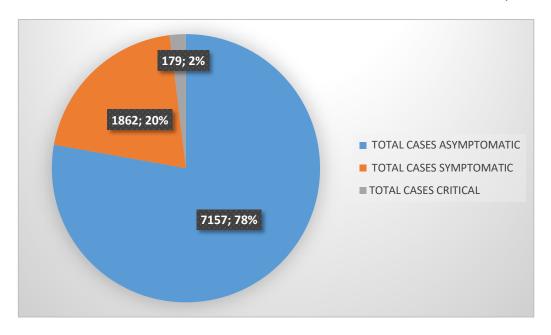
<sup>\*</sup>Details are available for 181746 tested samples

Figure No 16: Status of COVID-19 Cases in Maharashtra (N=12599)\*



<sup>\*</sup>Details are available for 12599 cases

Figure No 17: Current Status of COVID-19 admitted Patients in Maharashtra (N=9198)\*



<sup>\*</sup>Details are available for 9198 cases

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

	T	1	1					1
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