

# **REPORT OF COVID-19 CASES**

**Date: 7 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	3588773	52952	16758
NEW CASES	71463	3561	1233
TOTAL DEATHS	247503	1783	651
NEW DEATHS	4102	89	34
MORTALITY	6.90 %	3.37 %	3.88 %

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

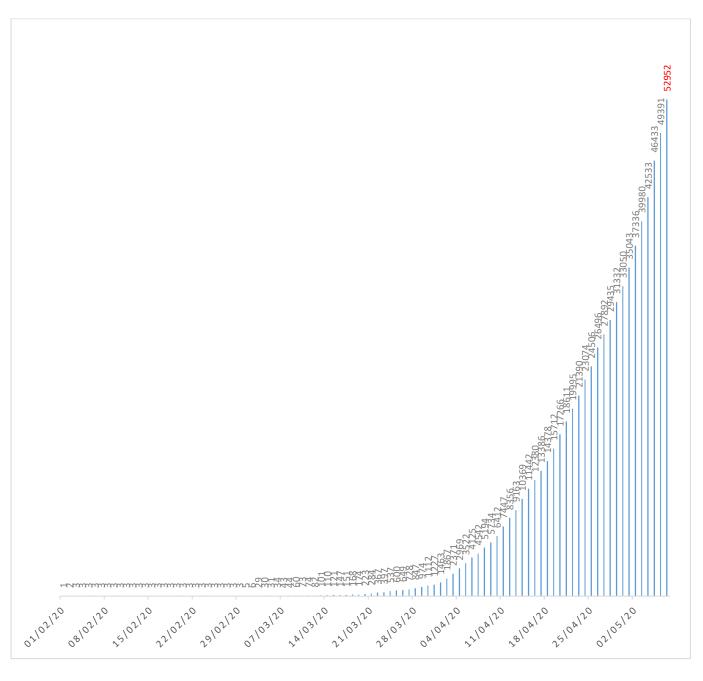


Table No. 2: Statewise Distribution of COVID-19 Cases & Deaths in India

Sr No	Name of States / Union Territory	Cases	Deaths	Mortality (%)	
1	West Bengal	1456	144	9.89	
2	Meghalaya	12	1	8.33	
3	Gujarat	6625	396	5.98	
4	Madhya Pradesh	3138	185	5.90	
5	Himachal Pradesh	45	2	4.44	
6	Karnataka	693	29	4.18	
7	Maharashtra	16758	651	3.88	
8	Rajasthan	3317	92	2.77	
9	Telangana	1107	29	2.62	
10	Jharkhand	127	3	2.36	
11	Assam	45	1	2.22	
12	Andhra Pradesh	1777	36	2.03	
13	Uttar Pradesh	2998	60	2.00	
14	Punjab	1516	27	1.78	
15	Uttarakhand	61	1	1.64	
16	Haryana	594	7	1.17	
17	Delhi	5532	65	1.17	
18	Odisha	185 2		1.08	
19	Jammu & Kashmir	775	8	1.03	
20	Chandigarh	120	1	0.83	
21	Kerala	503	4	0.80	
22	Bihar	542	4	0.74	
23	Tamil Nadu	4829	35	0.72	
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	52952	1783	3.37	

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

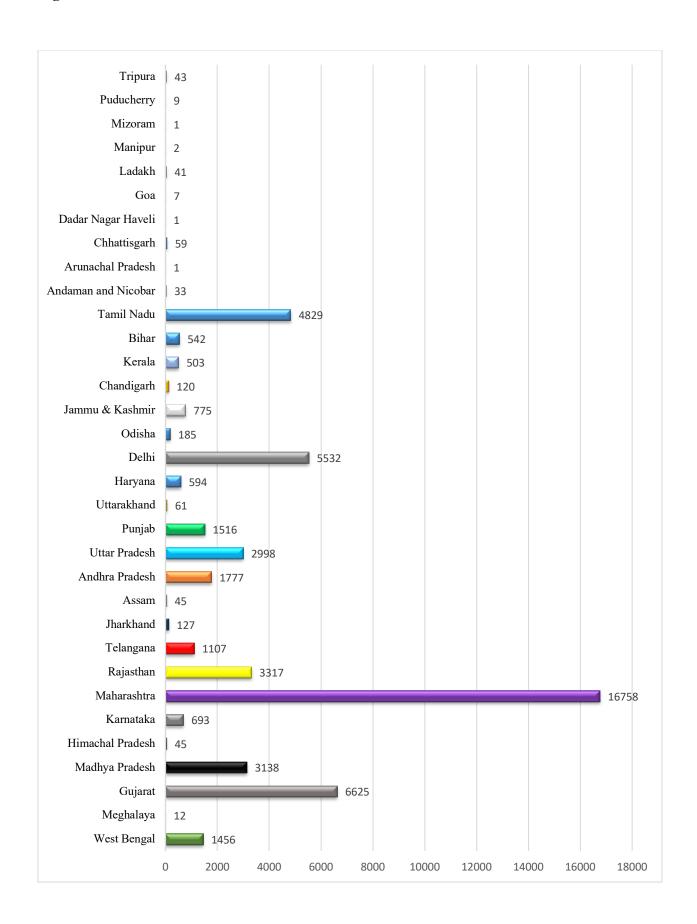


Figure No 3: Date wise trend of COVID-19 Cases in India (N=52952) & Maharashtra (N=16758)

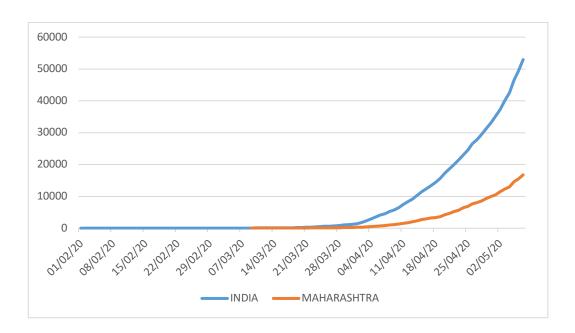


Figure No 4: Day wise trend of COVID-19 Cases in India (N=52952) & Maharashtra (N=16758)

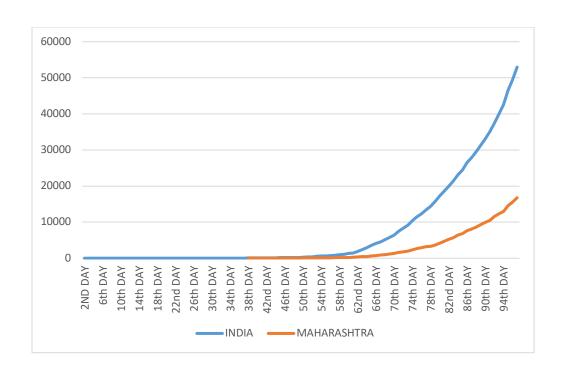


Figure No 5: Datewise Distribution of COVID-19 New Cases in India & Maharashtra

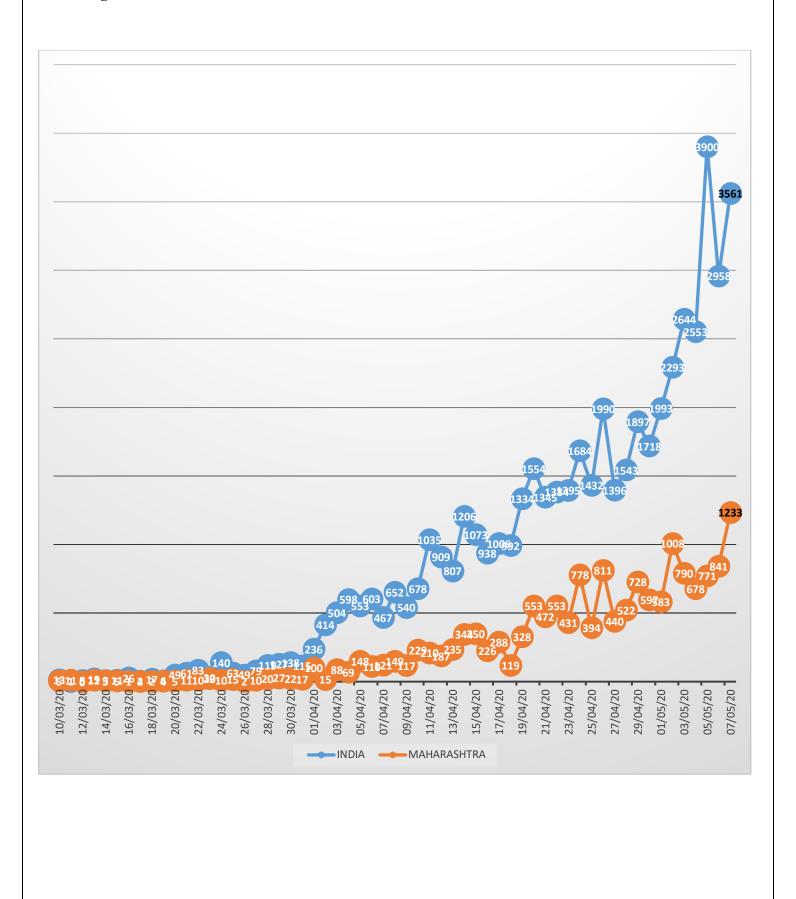
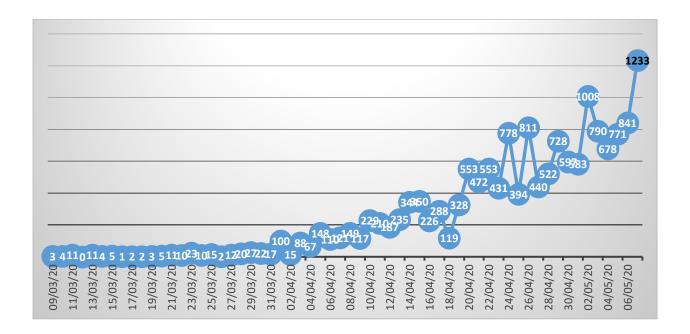


Figure No 6: Datewise Distribution of COVID-19 Cases in Maharashtra (N= 16758)

### a) Datewise Distribution of New cases



## b) Datewise Distribution of Cumulative cases

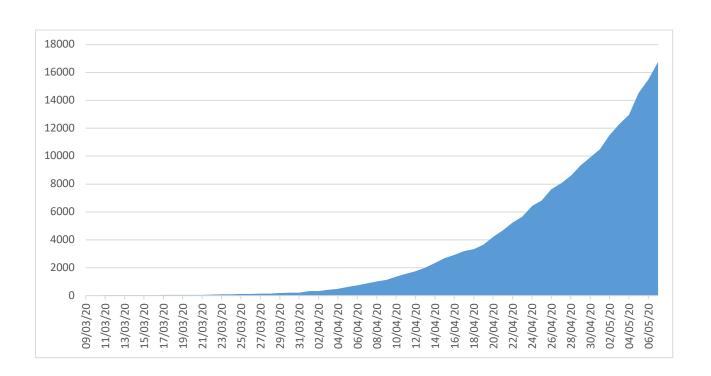
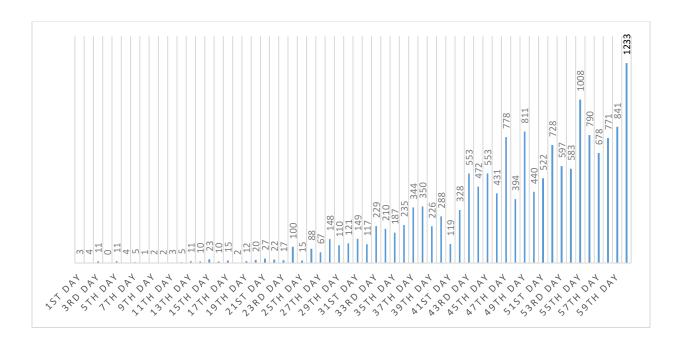


Figure No 7: Daywise Distribution of COVID-19 Cases in Maharashtra (N= 16758)

# a) Daywise Distribution of New cases



## b) Daywise Distribution of Cumulative cases

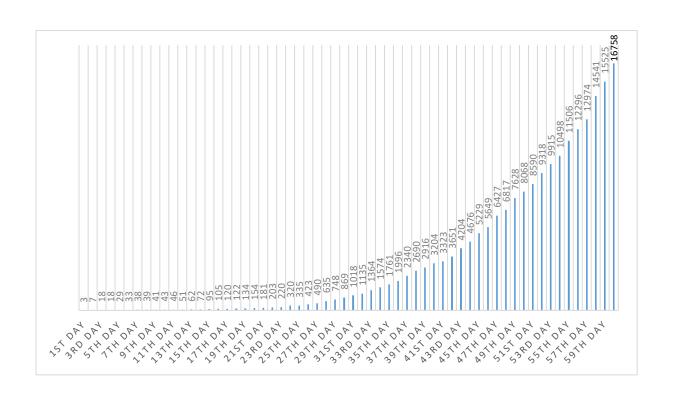


Figure No 8: Date wise Distribution of New Deaths due to COVID-19 in India and Maharashtra

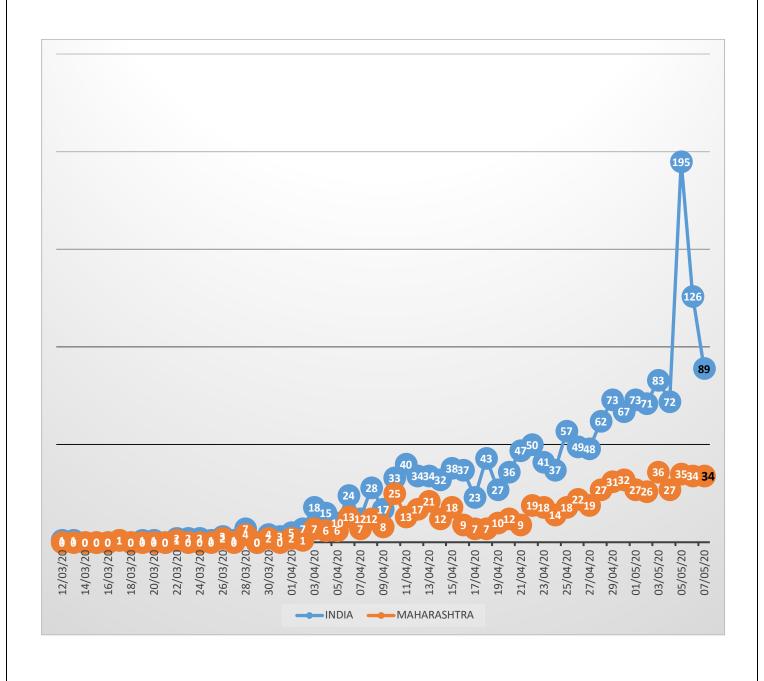


Table No 3: District/Corporation wise Distribution of COVID-19 cases in Maharashtra

S. N	DISTRICT/CORPORATION	TOTAL CASES	NEW CASES	TOTAL DEATHS	NEW DEATHS	RECOVERED
1	Mumbai Municipal Corporation	10714	769	412	25	1776
2	Thane	86	4	2	0	51
3	Thane Municipal Corporations	543	77	8	0	91
4	Navi Mumbai Municipal Corporation	519	104	4	0	38
5	Kalyan-Dombivali Municipal Corporation	247	20	3	0	32
6	Ulhasnagar Municipal Corporation	13	1	0	0	0
7	Bhivandi-Nizampur Municipal Corporation	21	1	2	0	0
8	Mira-Bhayandar Municipal Corporation	187	5	2	0	80
9	Palghar	36	5	1	0	24
10	Vasai-Virar Municipal Corporation	175	14	4	0	61
11	Raigad	60	4	1	0	33
12	Panvel Municipal Corporation	115	8	2	0	0
13	Nashik	24	3	0	0	14
14	Nashik Municipal Corporation	48	21	0	0	2
15	Malegaon Municipal Corporation	391	30	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	5
20	Jalgaon	51	4	11	0	1
21	Jalgaon Municipal Corporation	14	3	2	1	0
22	Nandurbar	19	0	1	0	4
23	Pune	103	0	4	0	0
24	Pune Municipal Corporation	1861	25	115	3	537
25	Pimpri-Chinchwad Municipal Corporation	123	0	3	0	52
26	Solapur	6	3	0	0	0
27	Solapur Municipal Corporation	169	42	8	1	22
28	Satara	89	10	2	0	15
29	Kolhapur	10	1	1	0	4
30	Kolhapur Municipal Corporation	6	0	0	0	0
31	Sangli	32	0	0	0	26
32	Sangli-Miraj-Kupwad Municipal Corporation	3	1	1	0	0
33	Sindhudurg	4	1	1	0	1
34	Ratnagiri	16	6	1	0	5
35	Aurangabad	3	0	0	0	0
36	Aurangabad Municipal Corporation	370	33	11	0	25
37	Jalna	8	0	0	0	1
38	Hingoli	58	3	0	0	1
39	Parbani	1	0	1	0	0
40	Parbani Municipal Corporation	1	0	0	0	1
41	Latur	19	0	1	0	8
42	Osmanabad	3	0	0	0	3
43	Beed	1	0	0	0	0
44	Nanded	3	0	0	0	0

52	Washim	1	0	0	0	1
53	Nagpur	2	0	0	0	0
54 55	Nagpur Municipal Corporation Bhandara	180	0	0	0	65 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	32	2	6	1	0
	TOTAL	16758	1233	651	34	3094

<sup>\*</sup> Data is taken from the press note of Public Health Department Dated -06/05/2020

Figure No 9: District/Corporation wise Distribution of COVID-19 Cases in Maharashtra (N=16758)

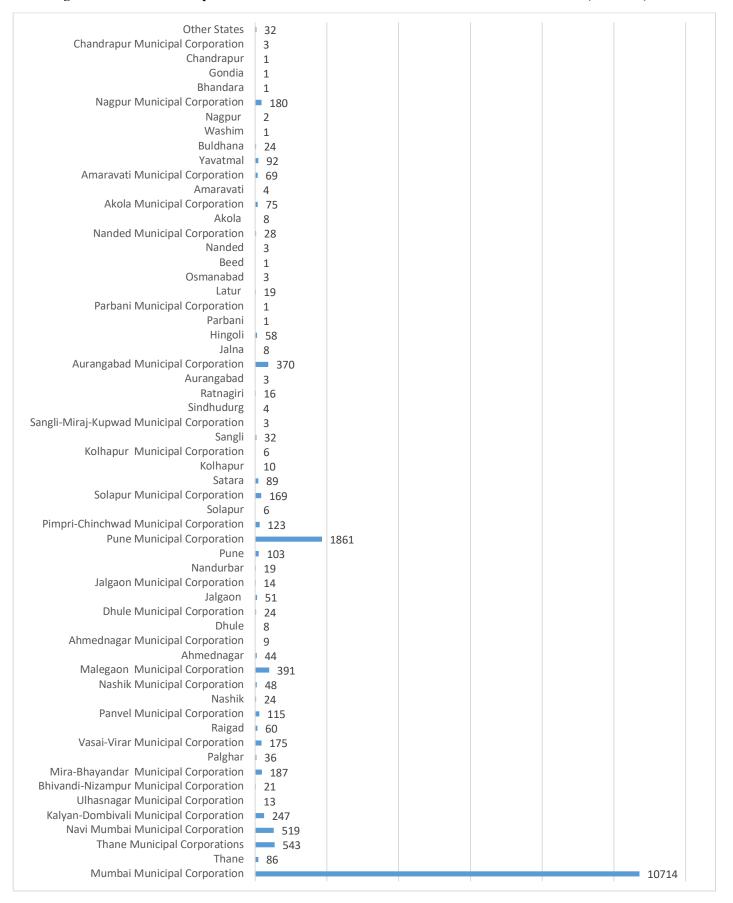
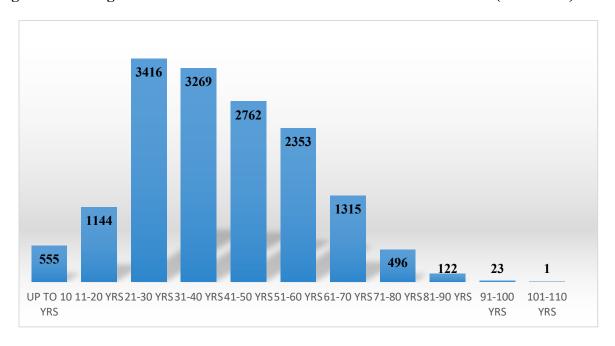


Figure No 10: Age wise distribution of COVID-19 Cases in Maharashtra (N = 15456)\*



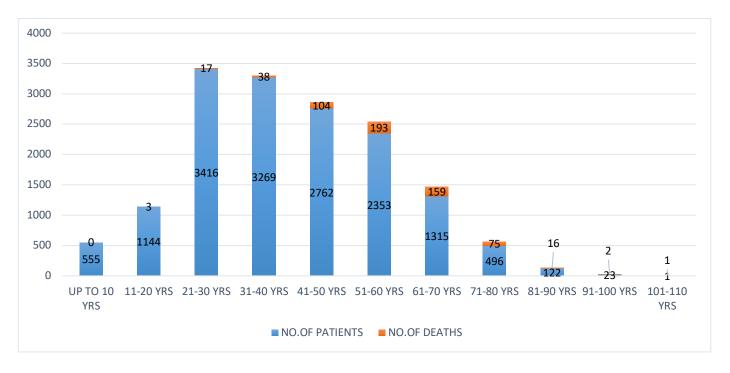
<sup>\*</sup>Details are available for 15456 cases

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

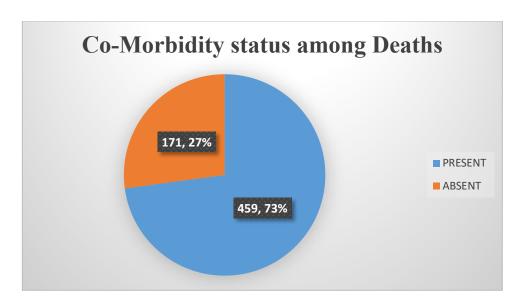
<sup>\*</sup>Details are available for 15456 Cases and 608 Deaths

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



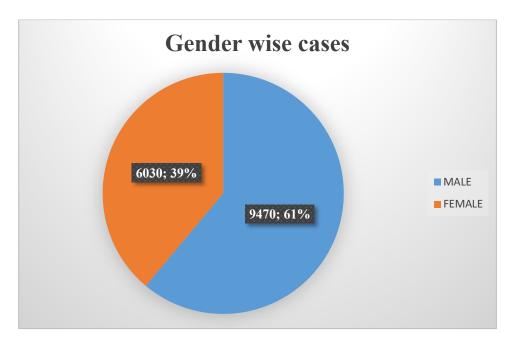
<sup>\*</sup>Details are available for 608 Deaths

Figure No 12: Co-morbidity Status of COVID-19 deaths in Maharashtra (N=630)\*



<sup>\*</sup>Details are available for 630 Deaths

Figure No 13: Gender wise distribution of COVID-19 Cases in Maharashtra (N=15500) \*



<sup>\*</sup>Details are available for 15500 cases

Figure No 14: Genderwise distribution of COVID-19 Deaths in Maharashtra (N= 651)

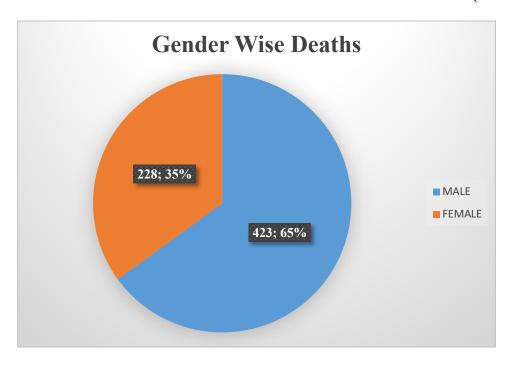
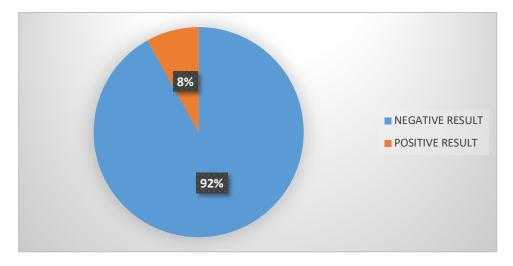


Figure No 15: Total samples tested for COVID-19 in Maharashtra (N=189220)\*



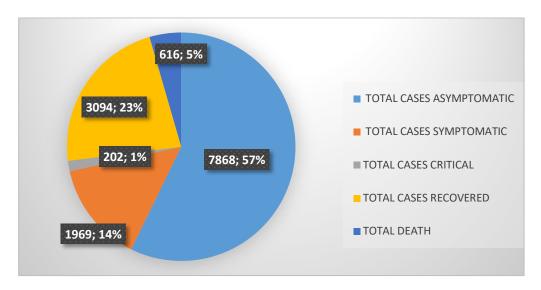
<sup>\*</sup>Details are available for 189220 tested samples

Table No 5: COVID-19 Testing status in Maharashtra.(N=189220)\*

STATUS	GOVERNMENT LABS	PRIVATE LABS	TOTAL
SAMPLES TESTED	96660	92560	189220
NEGATIVE	88586 (91.65 %)	85252 (92.10 %)	173838 (91.87 %)
POSITIVE	8074 (8.35 %)	7308 (7.90 %)	15382 (8.13 %)

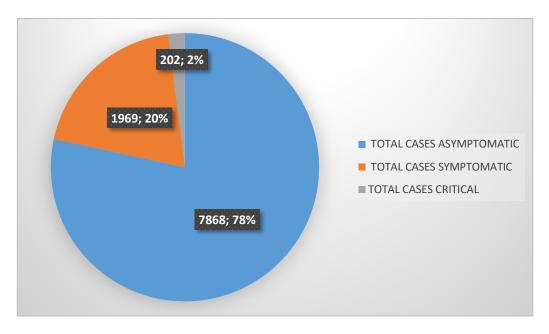
<sup>\*</sup>Details are available for 189220 tested samples

Figure No 16: Status of COVID-19 Cases in Maharashtra (N=13749)\*



<sup>\*</sup>Details are available for 13749 cases

Figure No 17: Current Status of COVID-19 admitted Patients in Maharashtra (N=10039)\*



<sup>\*</sup>Details are available for 10039 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	CLUNA	KODEA	INIDIA	LICA	FDANCE	ITALY	LADAN	CDAIN	IDAN
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