

REPORT OF COVID-19 CASES

Date: 26 April 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	2719897	26496	7628
NEW CASES	93716	1990	811
TOTAL DEATHS	187705	824	323
NEW DEATHS	5767	49	22
MORTALITY	6.90 %	3.11 %	4.23 %

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

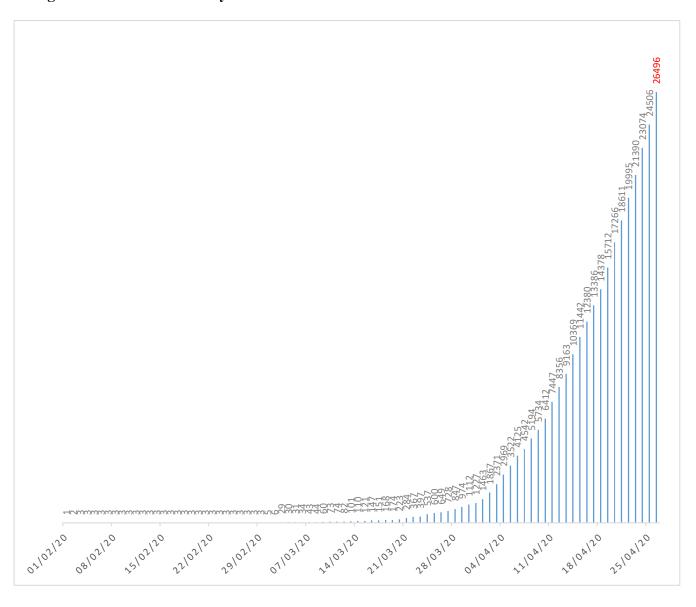


Table No. 2: Statewise Distribution of COVID-19 Cases & Deaths in India

Sr No	Name of States / Union Territory	Cases	Deaths	Mortality (%)	
1	Meghalaya	12	1	8.33	
2	Punjab	298	17	5.70	
3	Madhya Pradesh	2096	99	4.72	
4	Jharkhand	67	3	4.48	
5	Gujarat	3071	133	4.33	
6	Maharashtra	7628	323	4.23	
7	Karnataka	500	18	3.60	
8	West Bengal	611	18	2.95	
9	Andhra Pradesh	1061	31	2.92	
10	Assam	36	1	2.78	
11	Telangana	991	26	2.62	
12	Himachal Pradesh	40	1	2.50	
13	Delhi	2625	54	2.06	
14	Rajasthan	2083	33	1.58	
15	Uttar Pradesh	1793	27	1.51	
16	Tamil Nadu	1821	23	1.26	
17	Jammu & Kashmir	494	6	1.21	
18	Odisha	94	1	1.06	
19	Haryana	289	3	1.04	
20	Kerala	457	4	0.88	
21	Bihar	243	2	0.82	
22	Andaman and Nicobar	33	0	0.00	
23	Arunachal Pradesh	1	0	0.00	
24	Chandigarh	28	0	0.00	
25	Chhattisgarh	37	0	0.00	
26	Goa	7	0	0.00	
27	Ladakh	20	0	0.00	
28	Manipur	2	0	0.00	
29	Mizoram	1	0	0.00	
30	Puducherry	7	0	0.00	
31	Tripura	2	0	0.00	
32	Uttarakhand	48	0	0.00	
	TOTAL	26496	824	3.11	

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

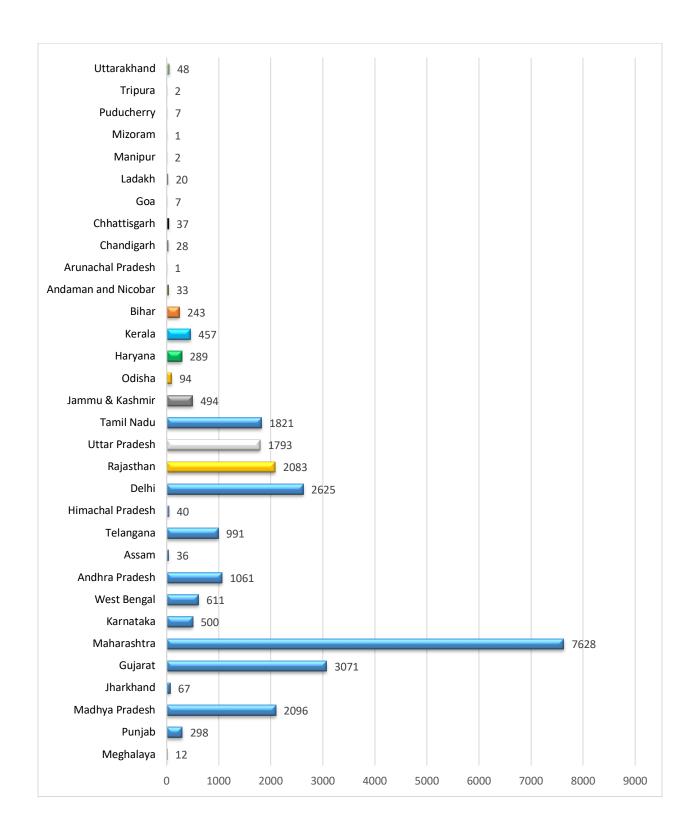


Figure No 3: Date wise trend of COVID-19 Cases in India (N=26496) & Maharashtra (N=7628)

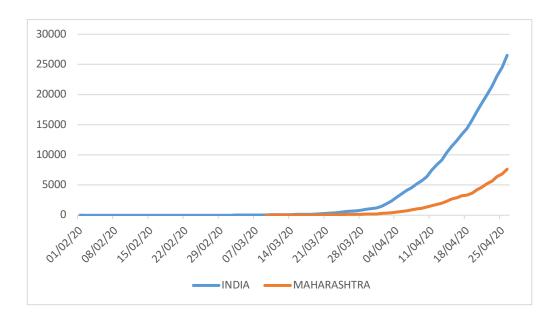


Figure No 4: Day wise trend of COVID-19 Cases in India (N=26496) & Maharashtra (N=7628)

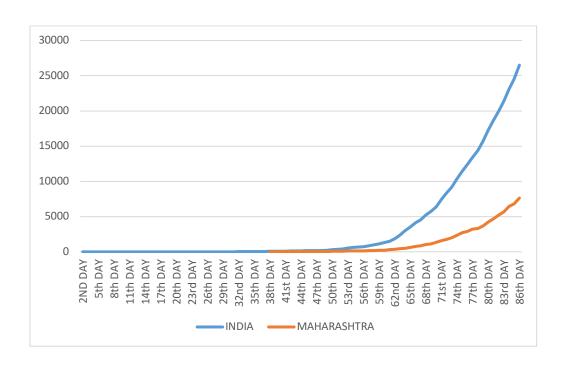


Figure No 5: Datewise Distribution of COVID-19 New Cases in India & Maharashtra

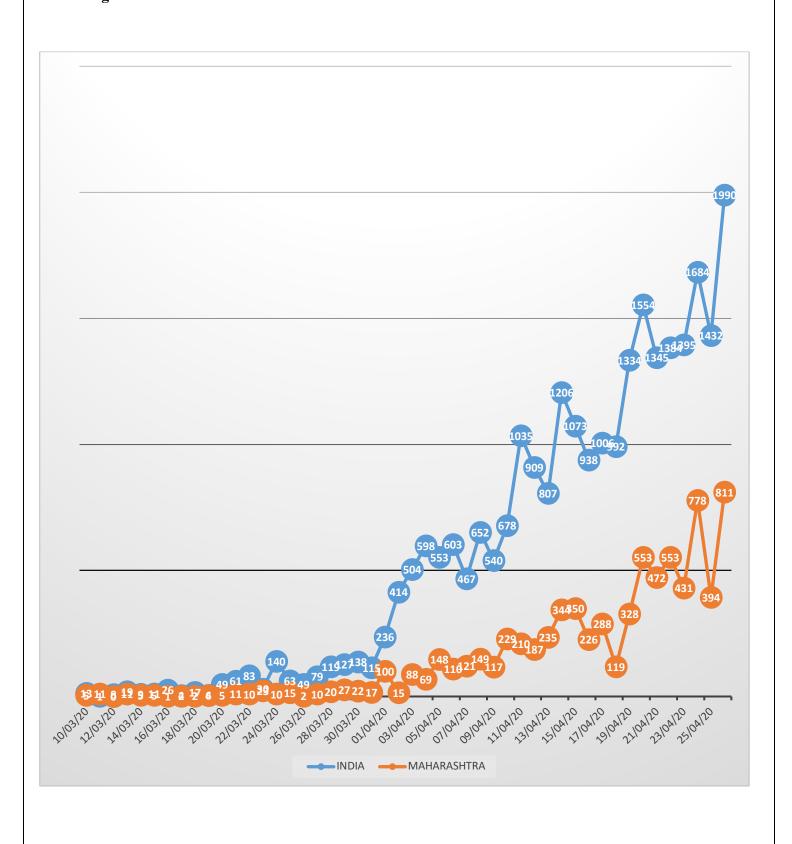
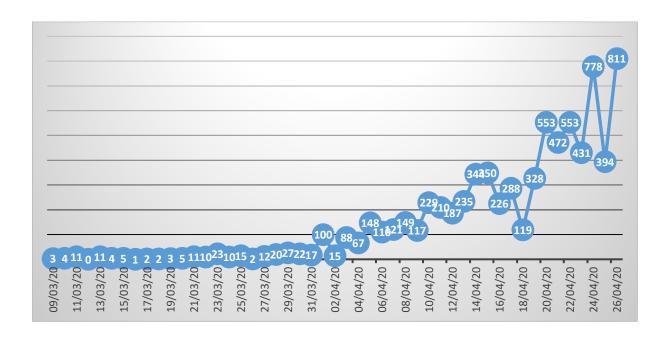


Figure No 6: Datewise Distribution of COVID-19 Cases in Maharashtra (N= 7628)

a) Datewise Distribution of New cases



b) Datewise Distribution of Cumulative cases

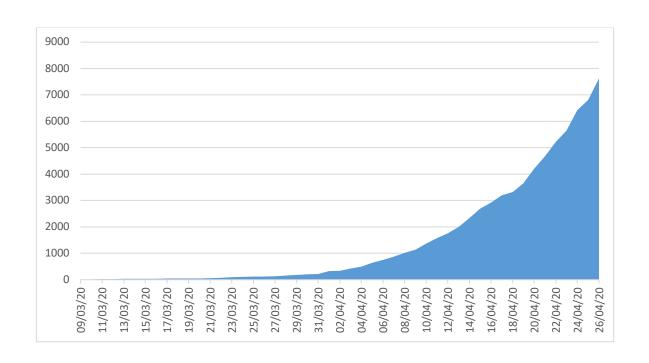
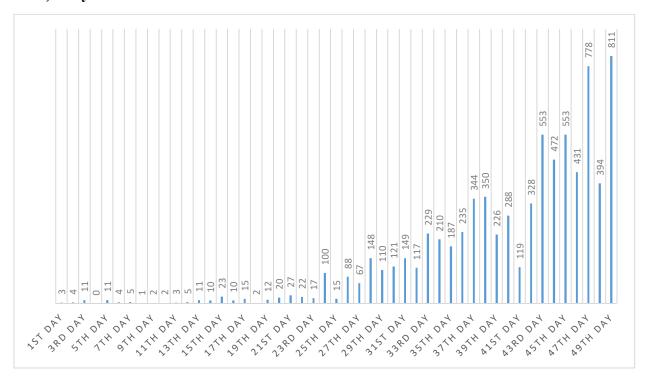


Figure No 7: Daywise Distribution of COVID-19 Cases in Maharashtra (N= 7628)

a) Daywise Distribution of New cases



b) Daywise Distribution of Cumulative cases

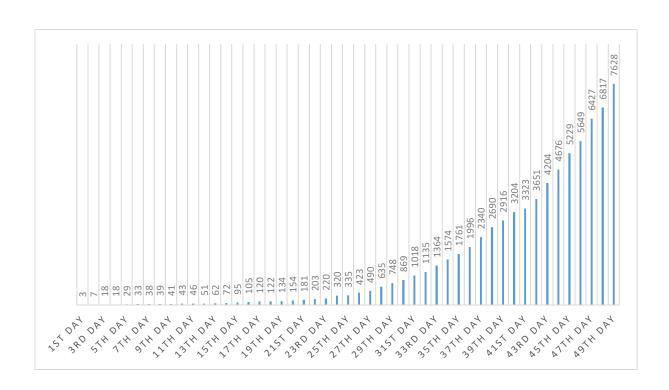


Figure No 8: Date wise Distribution of New Deaths due to COVID-19 in India and Maharashtra

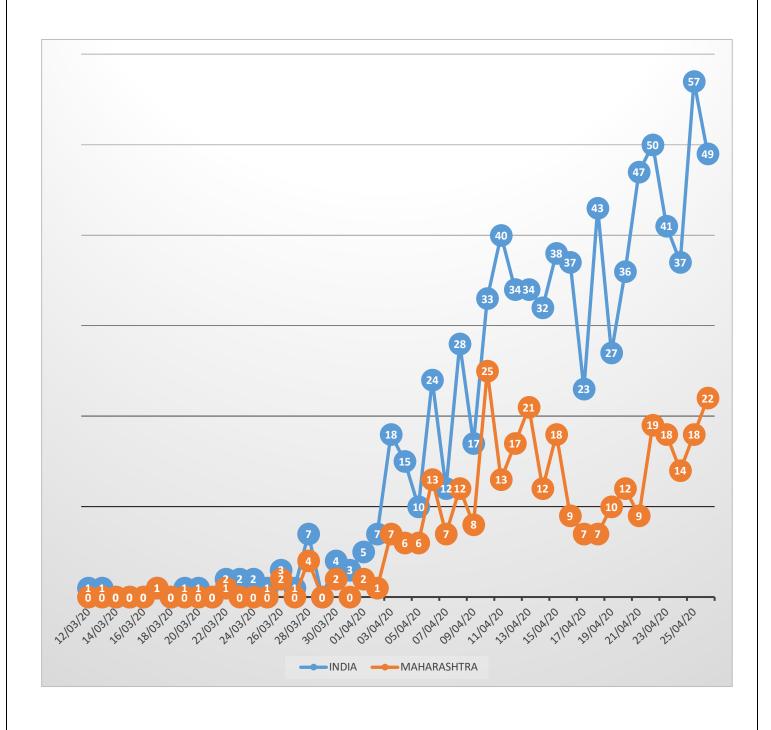


Table No 3: District/ Corporation wise Distribution of COVID-19 cases in Maharashtra (N= 7628)

S. N	DISTRICT / CORPORATION	TOTAL CASES	NEW CASES	TOTAL DEATHS	NEW DEATHS	RECOVERED
1	MCGM	5049	602	191	13	640
2	Thane	717	74	15	0	53
3	Palghar	139	4	4	0	12
4	Raigad	56	2	1	0	7
5	Nashik	131	4	12	1	7
6	Ahmednagar	35	2	2	0	22
7	Dhule	25	3	3	1	0
8	Jalgaon	13	5	2	0	1
9	Nandurbar	11	4	1	0	0
10	Pune	1030	69	73	6	207
11	Solapur	46	7	4	1	0
12	Satara	29	9	2	0	3
13	Kolhapur	10	0	0	0	2
14	Sangli	26	0	1	0	25
15	Sindhudurg	1	0	0	0	1
16	Ratnagiri	8	0	1	0	5
17	Aurangabad	50	8	5	0	23
18	Jalna	2	0	0	0	0
19	Hingoli	8	1	0	0	1
20	Parbhani	1	0	0	0	0
21	Latur	9	0	0	0	8
22	Osmanabad	3	0	0	0	3
23	Beed	1	0	0	0	0
24	Nanded	1	0	0	0	0
25	Akola	23	0	1	0	7
26	Amaravati	19	6	1	0	0
27	Yavatmal	28	5	0	0	10
28	Buldhana	21	0	1	0	14
29	Washim	1	0	0	0	1
30	Nagpur	107	6	1	0	22
31	Gondia	1	0	0	0	1
32	Chandrapur	2	0	0	0	0
33	Other states	25	0	2	0	0
	TOTAL	7628	811*	323	22	1076

^{*}The patient number given in this table are as per the addresses provided by the patients , patients can be the residence of other areas. Data taken from the press note of Public Health Department dated -25/04/2020

Figure No 9: District/ Corporation wise Distribution of COVID-19 Cases in Maharashtra (N=7628)

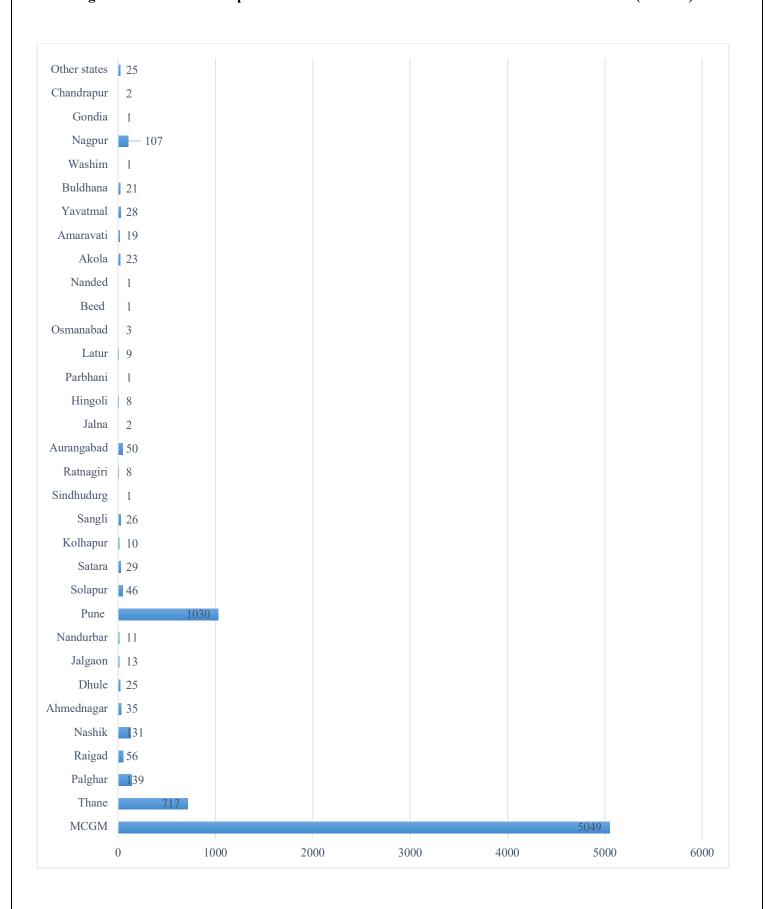
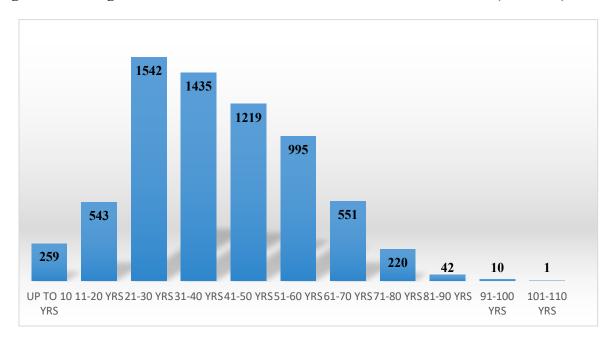


Figure No 10: Age wise distribution of COVID-19 Cases in Maharashtra (N = 6817)*



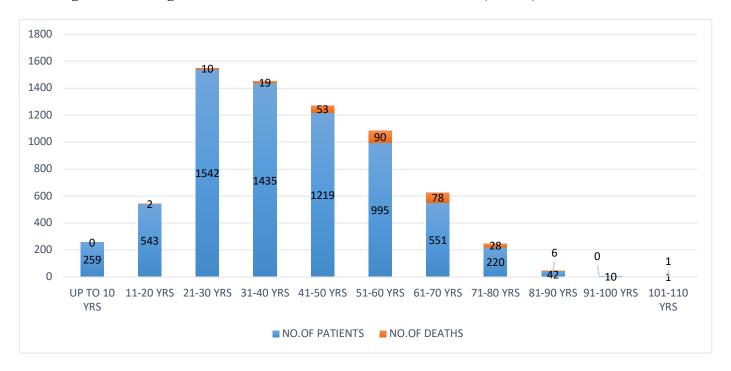
^{*}Details are available for 6817 cases

Table. 4:Age wise distribution of cases (N=6817) and deaths in Maharashtra (N=287)*

S.NO	AGE GROUP	NO.OF PATIENTS	NO.OF DEATHS	MORTALITY %
1	UP TO 10 YRS	259	0	0.00
2	11-20 YRS	543	2	0.37
3	21-30 YRS	1542	10	0.65
4	31-40 YRS	1435	19	1.32
5	41-50 YRS	1219	53	4.35
6	51-60 YRS	995	90	9.05
7	61-70 YRS	551	78	14.16
8	71-80 YRS	220	28	12.73
9	81-90 YRS	42	6	14.29
10	91-100 YRS	10	0	0.00
11	101-110 YRS	1	1	100.00
	TOTAL	6817	287	4.21

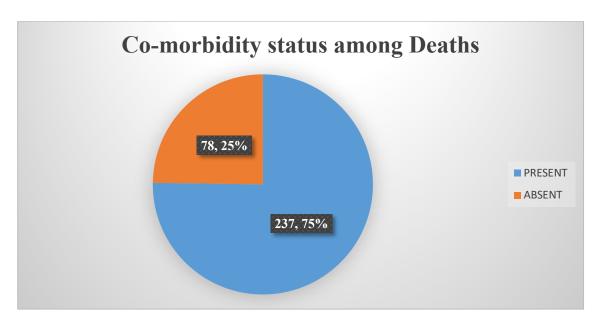
^{*}Details are available for 6817 Cases and 287 Deaths

Figure No 11: Age wise distribution of deaths in Maharashtra (N=287)*



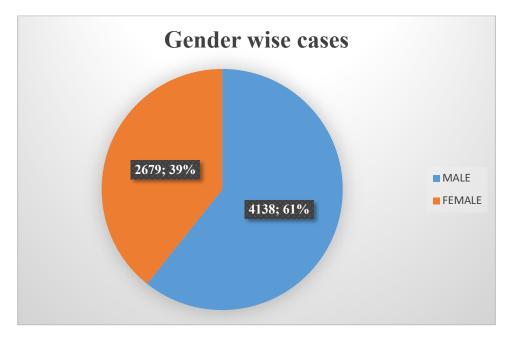
^{*}Details are available for 287 Deaths

Figure No 12: Co-morbidity Status of COVID-19 deaths in Maharashtra (N=315)*



^{*}Details are available for 315 Deaths

Figure No 13: Gender wise distribution of COVID-19 Cases in Maharashtra (N=6817) *



^{*}Details are available for 6817 cases

Figure No 14: Genderwise distribution of COVID-19 Deaths in Maharashtra (N= 323)

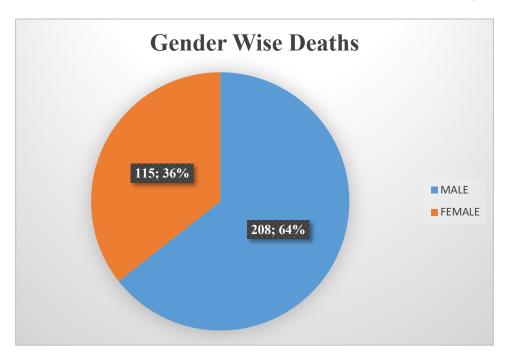
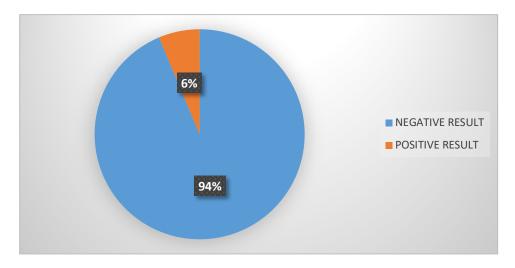


Figure No 15: Total samples tested for COVID-19 in Maharashtra (N=107979)*



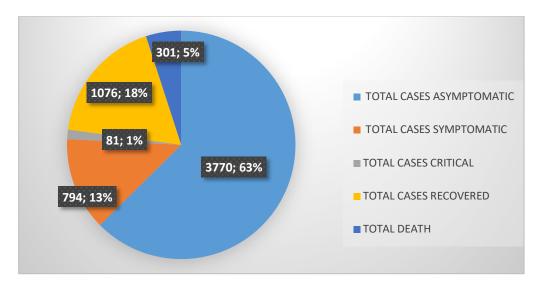
^{*}Details are available for 107979 tested samples

Table No 5: COVID-19 Testing status in Maharashtra.(N=107979)*

STATUS	GOVERNMENT LABS	PRIVATE LABS	TOTAL
SAMPLES TESTED	52069	55910	107979
NEGATIVE	48554 (93.25)	52608 (94.09)	101162 (93.69)
POSITIVE	3515 (6.75)	3302 (5.91)	6817 (6.31)

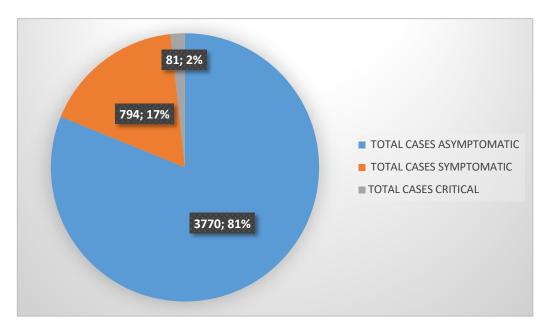
^{*}Details are available for 107979 tested samples

Figure No 16: Status of COVID-19 Cases in Maharashtra (N=6022)*



^{*}Details are available for 6022 cases

Figure No 17: Current Status of COVID-19 admitted Patients in Maharashtra (N=4645)*



^{*}Details are available for 4645 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		182816	82351
12TH WEEK	13387	395030	85351	187327	6238		213024	82930
13TH WEEK	23077	604070	107778		9167			83597
14TH WEEK		776907	119583		10751			84237

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			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		67TH DAY		65TH DAY	
256000				73RDDAY					
512000				83RD DAY					
1024000									

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