



सत्यमेव जयते

## **REPORT OF COVID-19 CASES**

**Date: 6 April 2020**

**Time: 10:00 AM**

**Medical Education and Drugs Department  
Government of Maharashtra**

**Source Of Data: Public Health Department**

**Report Prepared by:**

**Chief Editor:**

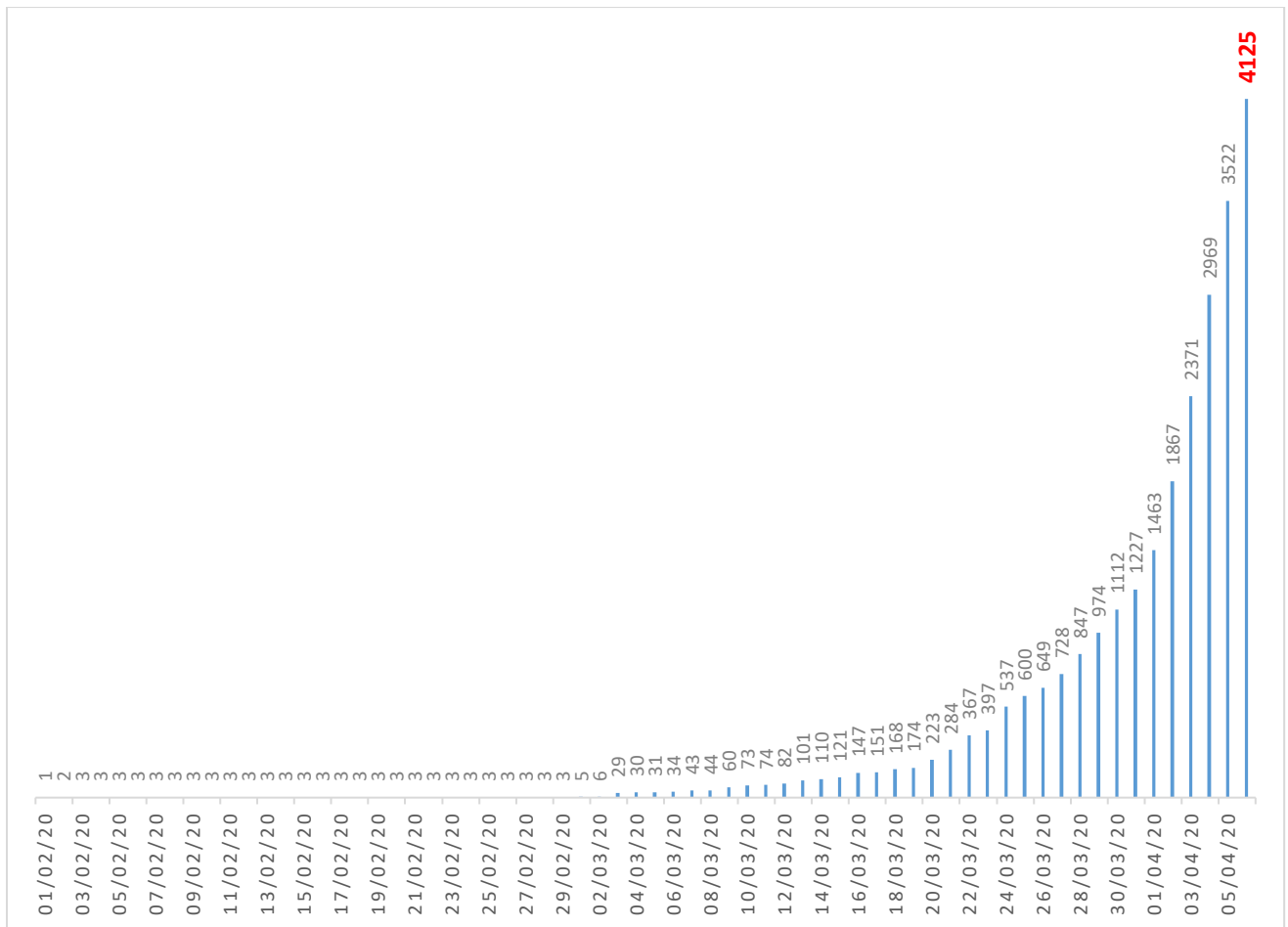
**Dr. Sanjay Mukherjee, IAS Secretary Medical Education & Drugs Department**

**Co-Editors:** Dr. Rakesh Waghmare & Dr. Joshua Selwyn

**Table 1: Comparison of Cases and Death**

<b>VARIABLES</b>	<b>WORLD</b>	<b>INDIA</b>	<b>MAHARASHTRA</b>
<b>TOTAL CASE</b>	1133758	4125	748
<b>NEW CASE</b>	82061	603	110
<b>TOTAL DEATH</b>	62784	109	45
<b>NEW DEATH</b>	5798	24	13
<b>MORTALITY</b>	5.53%	2.64	6.01%

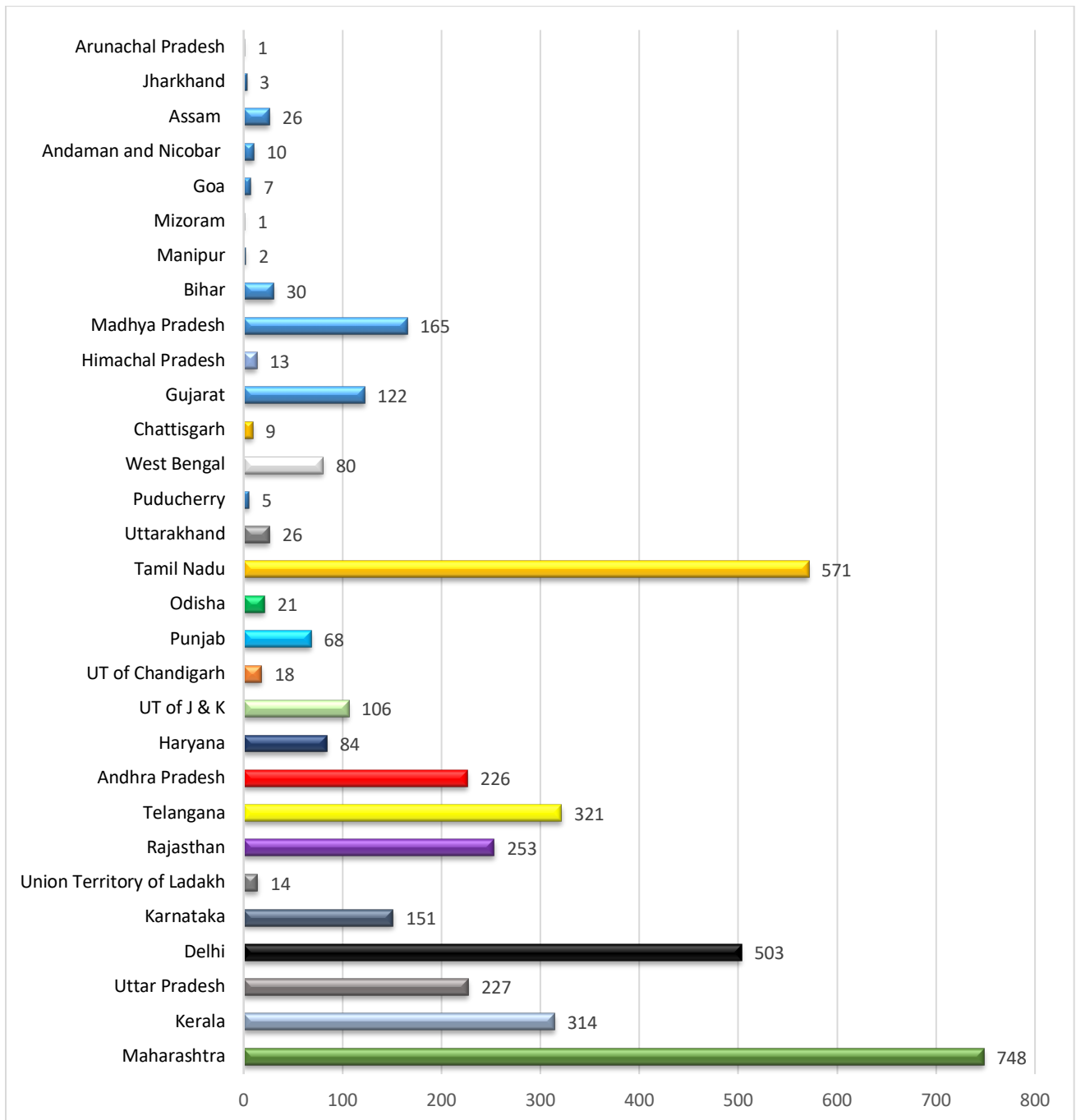
**Figure No. 1: Trends of Daily Cases in India**



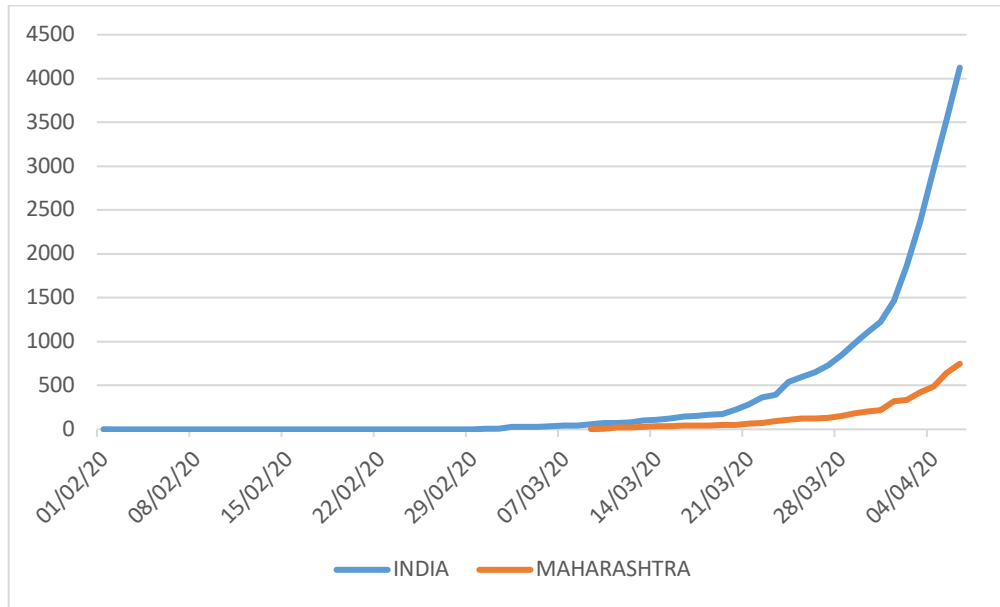
**Table No. 2: Statewise Diatribution of Cases & Deaths**

<b>Sr No</b>	<b>Name of State</b>	<b>Cases</b>	<b>Deaths</b>	<b>Mortality</b>
1	Maharashtra	748	45	6.52
2	Kerala	314	2	0.63
3	Uttar Pradesh	227	2	0.88
4	Delhi	503	7	1.39
5	Karnataka	151	4	2.64
6	Union Territory of Ladakh	14	0	0
7	Rajasthan	253	0	0
8	Telangana	321	7	2.18
9	Andhra Pradesh	226	3	1.32
10	Haryana	84	1	1.19
11	UT of J & K	106	2	1.88
12	UT of Chandigarh	18	0	0
13	Punjab	68	6	8.82
14	Odisha	21	0	0
15	Tamil Nadu	571	5	0.87
16	Uttarakhand	26	0	0
17	Puducherry	5	0	0
18	West Bengal	80	3	3.75
19	Chattisgarh	9	0	0
20	Gujarat	122	11	9.02
21	Himachal Pradesh	13	1	7.69
22	Madhya Pradesh	165	9	5.45
23	Bihar	30	1	3.33
24	Manipur	2	0	0
25	Mizoram	1	0	0
26	Goa	7	0	0
27	Andaman and Nicobar	10	0	0
28	Assam	26	0	0
29	Jharkhand	3	0	0
30	Arunachal Pradesh	1	0	0
	<b>TOTAL</b>	<b>4125</b>	<b>109</b>	<b>2.64</b>

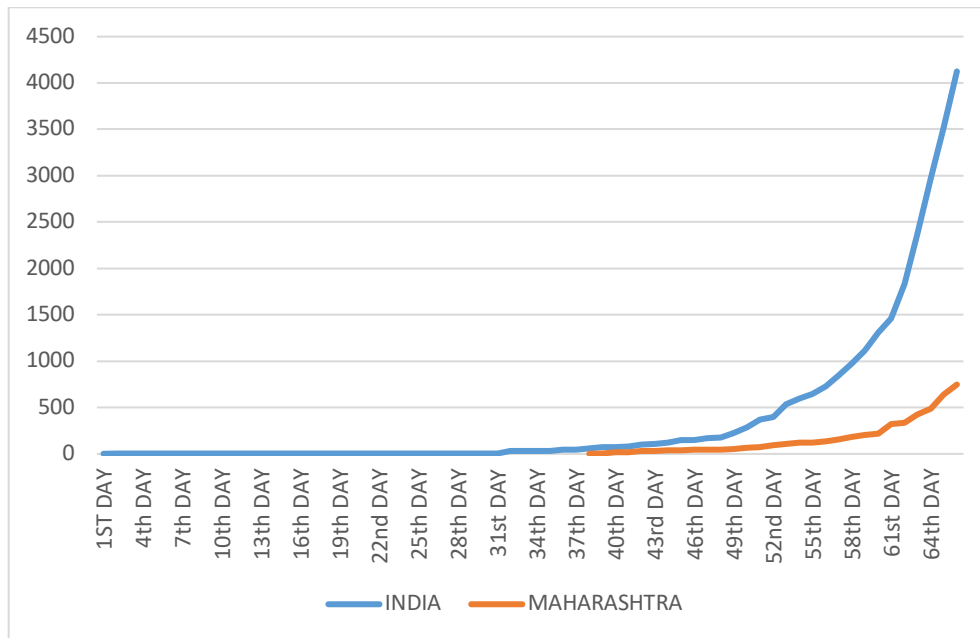
**Figure 2: Statewise Distribution of Cases**



**Figure 3: Date wise trend of Cases in India & Maharashtra**

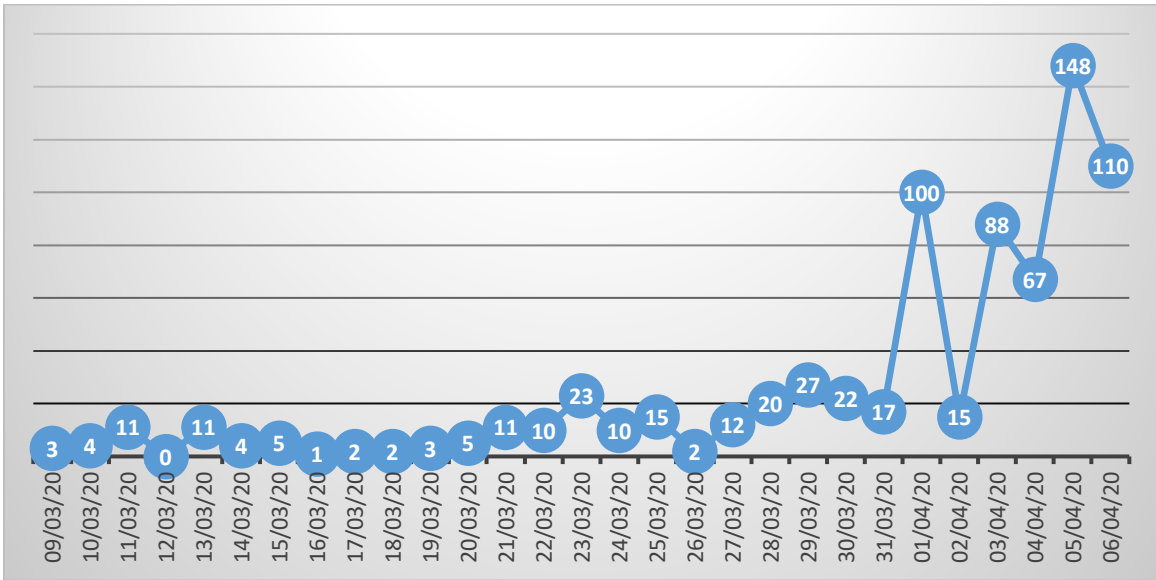


**Figure 4: Day wise trend of Cases India & Maharashtra**

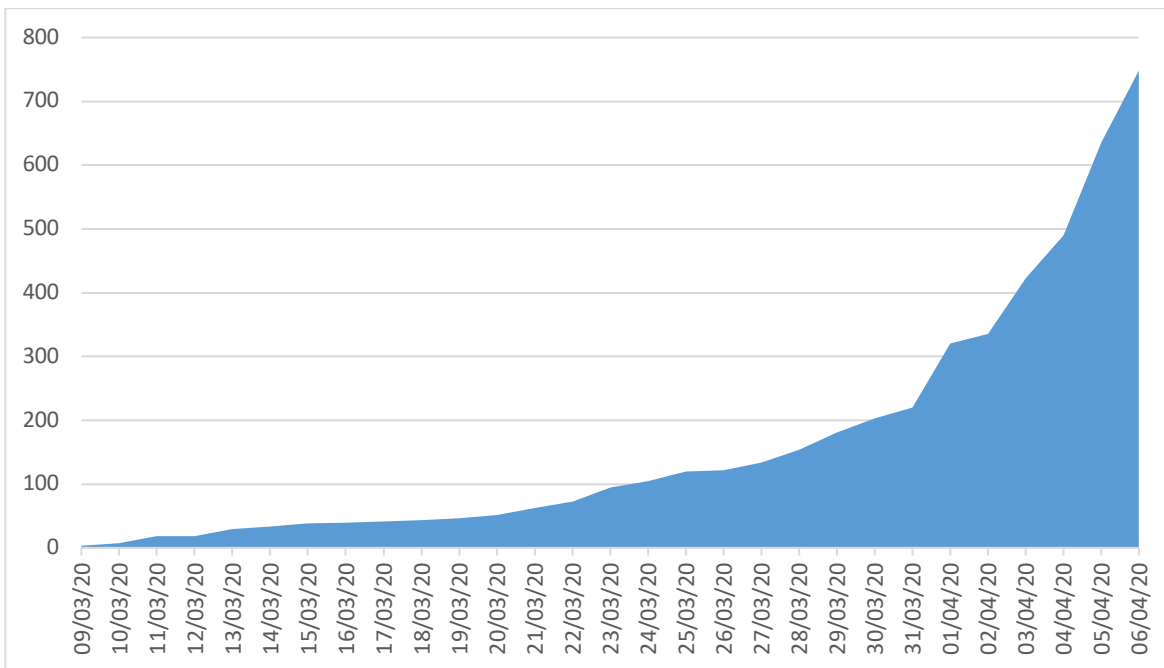


**Figure 5: Datewise Distribution of Cases in Maharashtra (N= 748)**

**a) Datewise New cases**

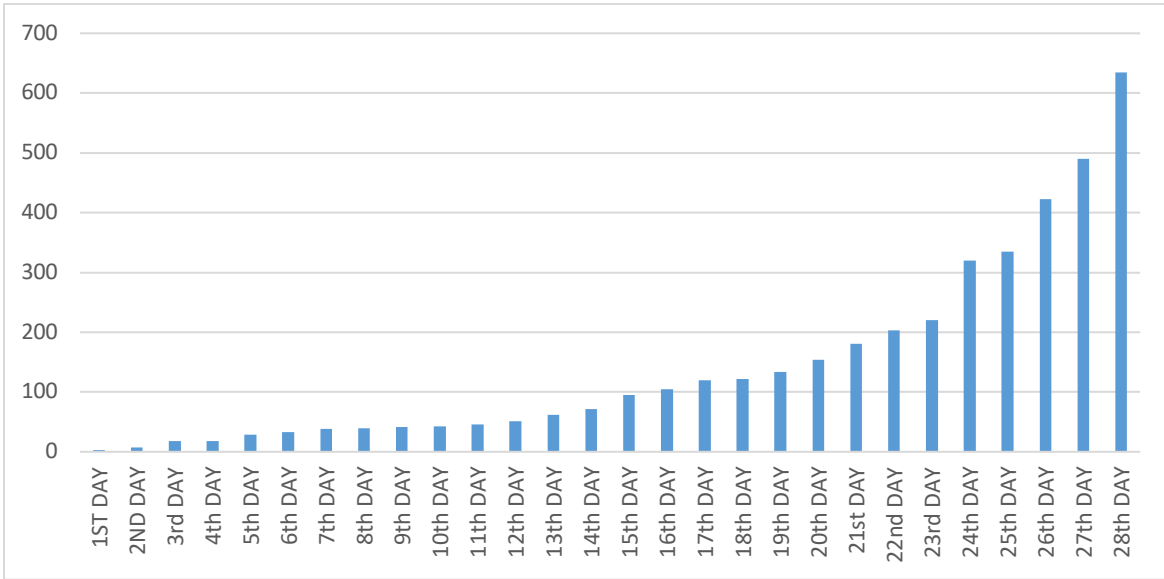


**b) Datewise Cumulative cases**

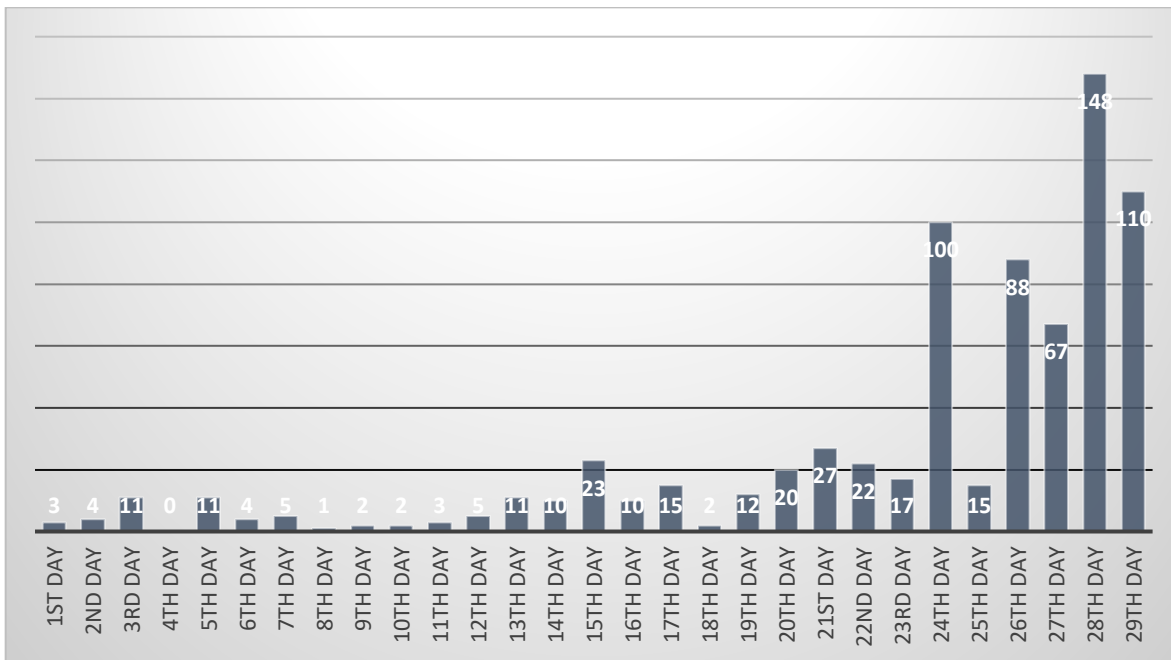


**Figure 6: Daywise Distribution of Cases (N= 748)**

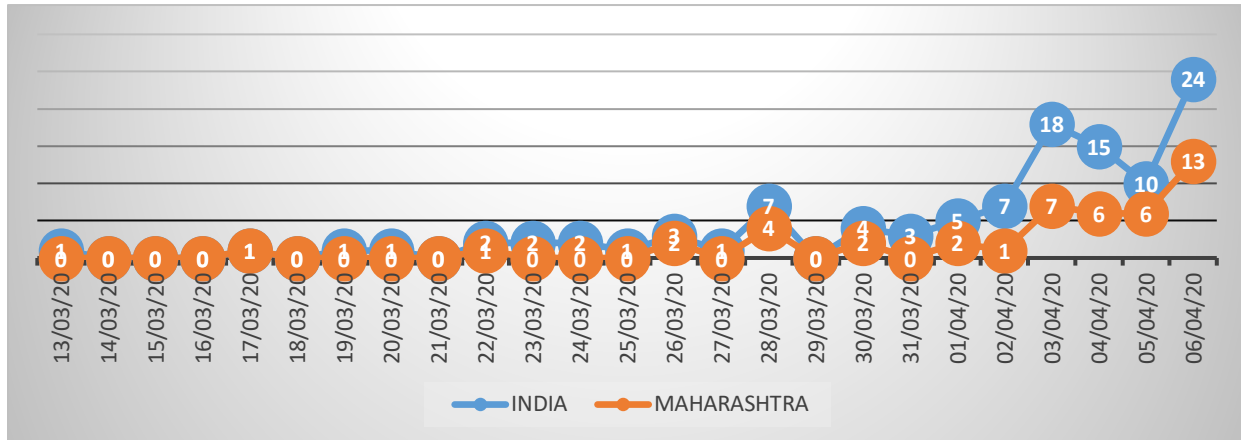
**a) Daywise Cumulative cases**



**b) Daywise Distribution of New cases**



**Figure 7: Date wise Distribution of Death in India (N=109) and Maharashtra (N=45)**

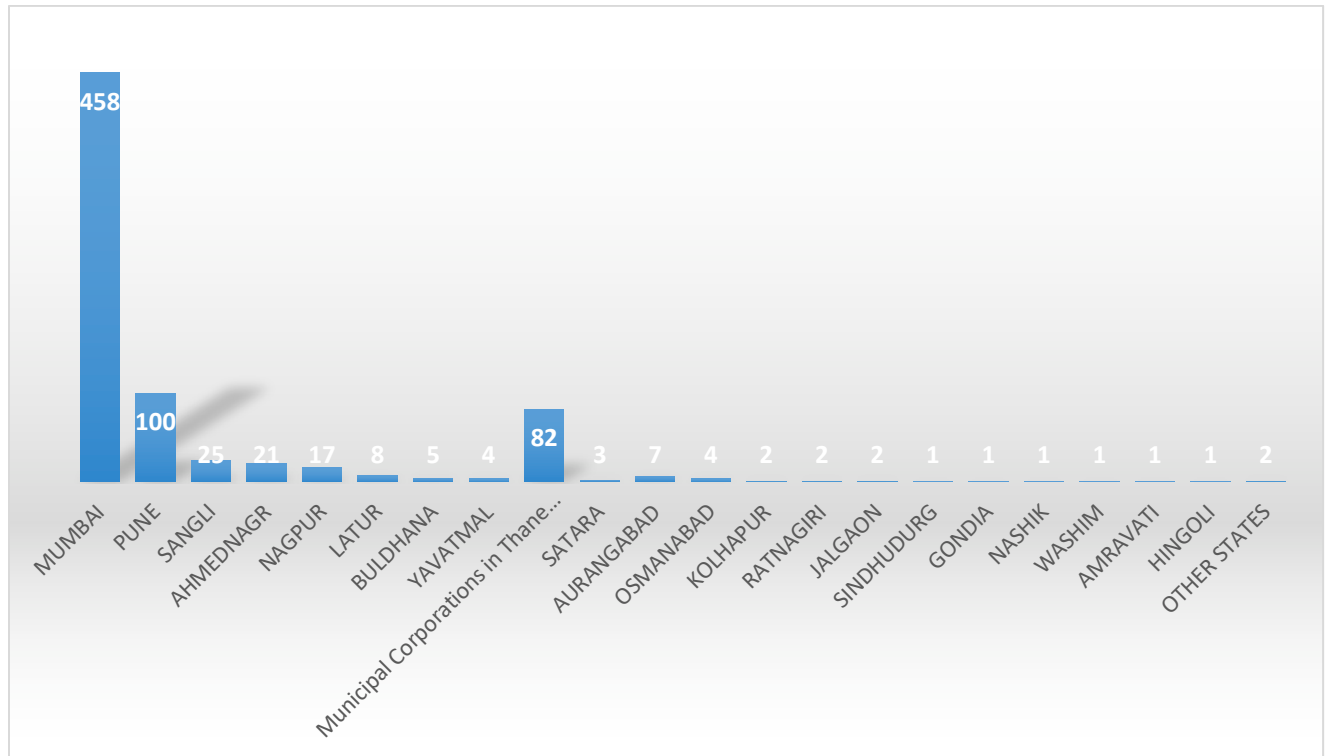


**Table 3 :Districtwise Total and New cases(N= 748)**

DISTRICTS	TOTAL CASE	NEW CASE	TOTAL DEATHS	NEW DEATHS
MUMBAI	458	81	30	8
PUNE	100	18	5	3
SANGLI	25	0	0	0
AHMEDNAGR	21	1	0	0
NAGPUR	17	0	0	0
LATUR	8	0	0	0
BULDHANA	5	0	1	0
YAVATMAL	4	0	0	0
MUNICIPAL CORPORATIONS IN THANE DIVISION(OTHER THAN MUMBAI)	82	5	6	1
SATARA	3	0	0	0
AURANGABAD	7	4	1	1
OSMANABAD	4	1	0	0
KOLHAPUR	2	0	0	0
RATNAGIRI	2	0	0	0
JALGAON	2	0	1	0
SINDHUDURG	1	0	0	0
GONDIA	1	0	0	0
NASHIK	1	0	0	0
WASHIM	1	0	0	0
AMRAVATI	1	0	1	0
HINGOLI	1	0	0	0
OTHER STATES	2	0	0	0
<b>TOTAL</b>	<b>748</b>	<b>110</b>	<b>45</b>	<b>13</b>



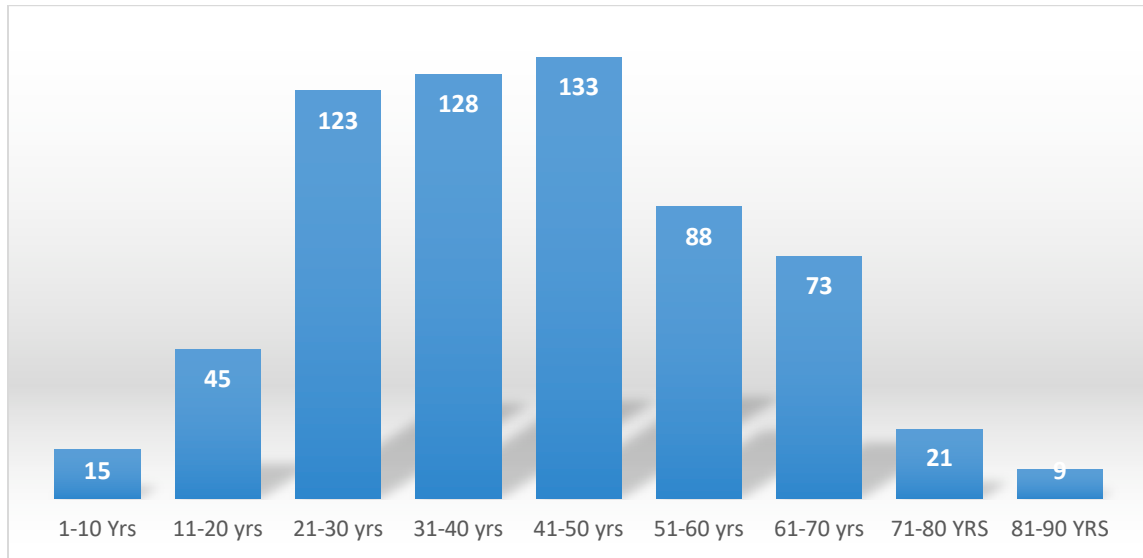
**Figure 8: Districtwise Distribution of Cases in Maharashtra (N= 748)**



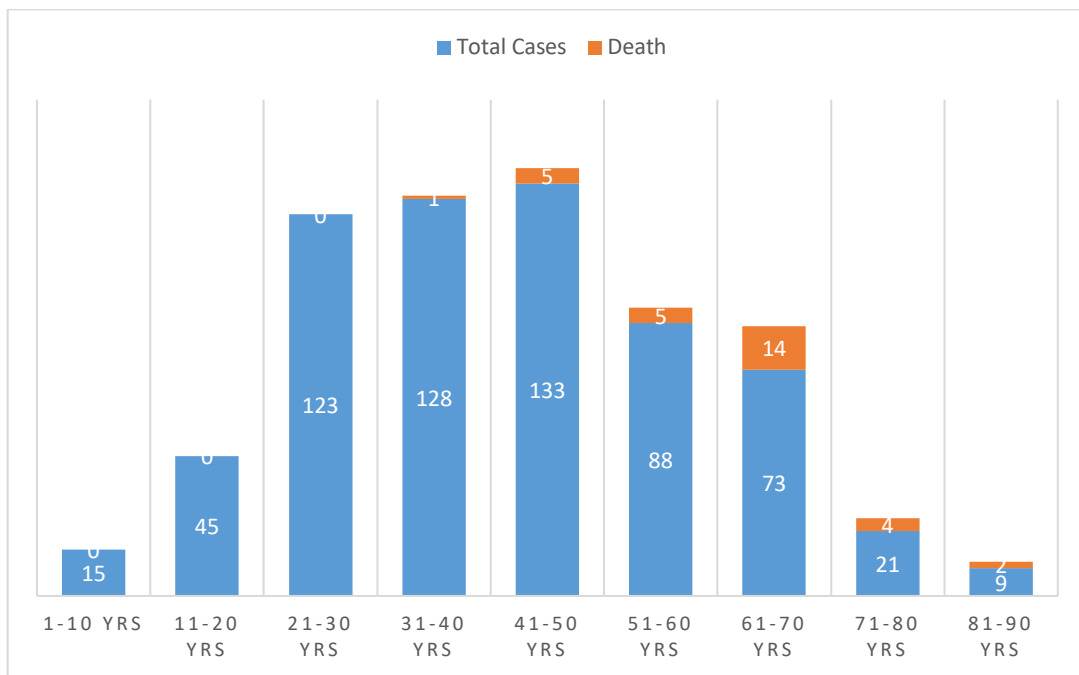
**Table. 4: Age wise distribution of cases and deaths (N=31)\***

S.NO	AGE GROUP	NO.OF PATIENTS	NO.OF DEATHS	MORTALITY %
1	1-10 Yrs.	15	0	0
2	11-20 yrs.	45	0	0
3	21-30 yrs.	123	0	0
4	31-40 yrs.	128	1	0.98
5	41-50 yrs.	133	5	3.66
6	51-60 yrs.	88	5	6.66
7	61-70 yrs.	73	14	20.68
8	71-80 YRS	21	4	21.42
9	81-90 YRS	9	2	50

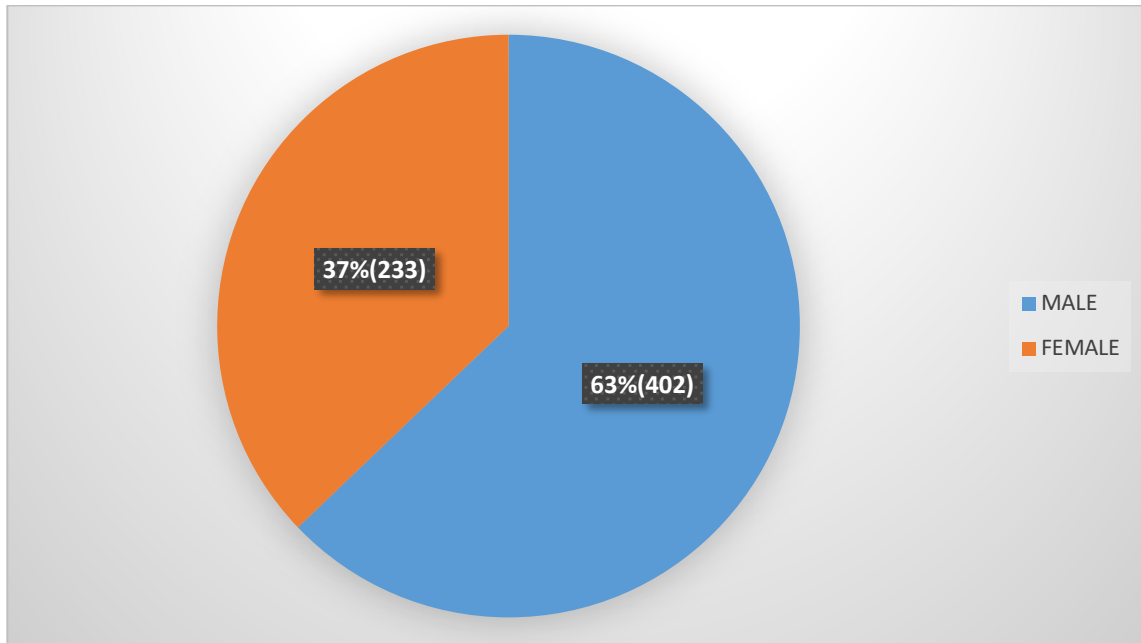
**Figure 9: Age wise distribution of Maharashtra Cases (N = 635)\***



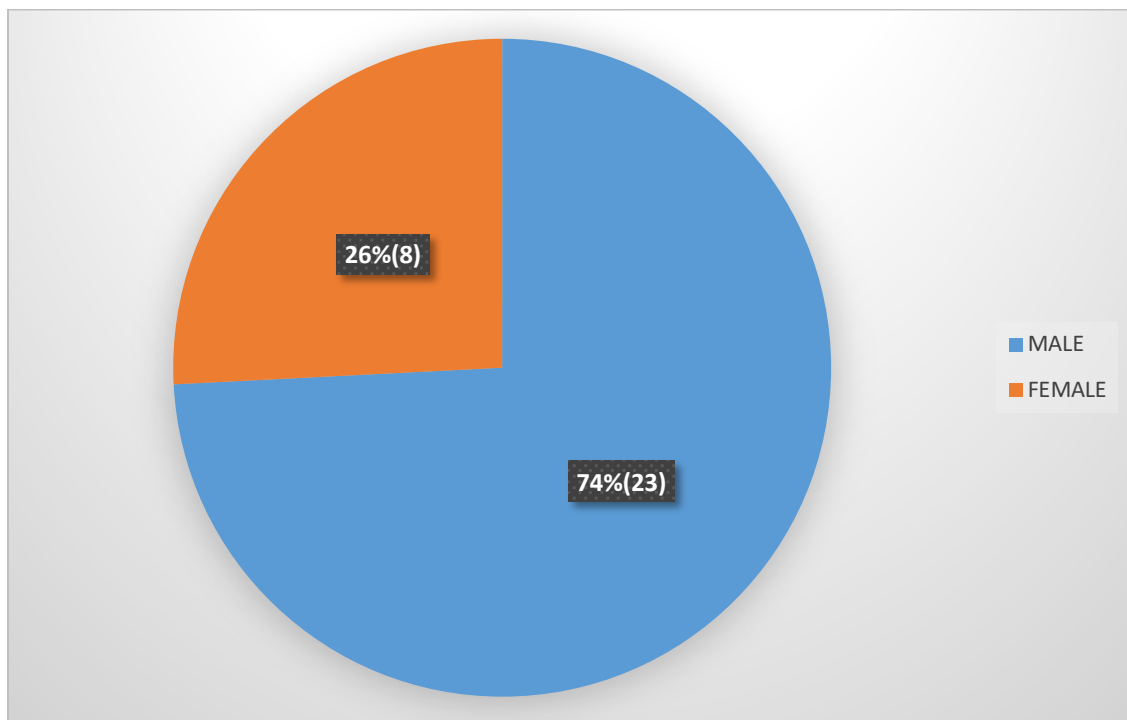
**Figure 10: Age wise distribution of death in Maharashtra (N=31)\***



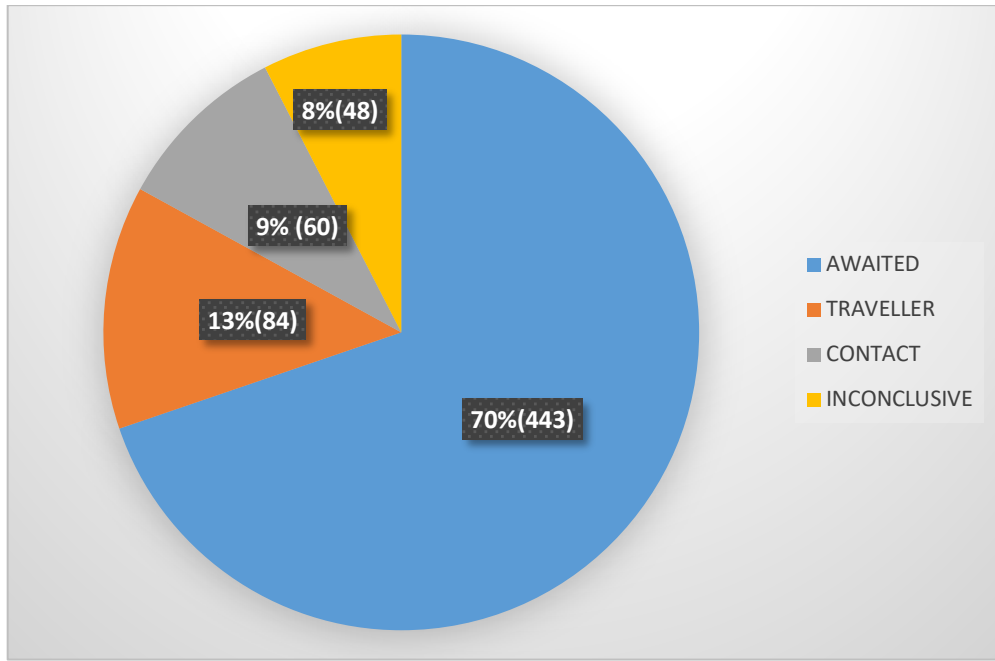
**Figure 11: Sex wise distribution of Cases (N= 635) \***



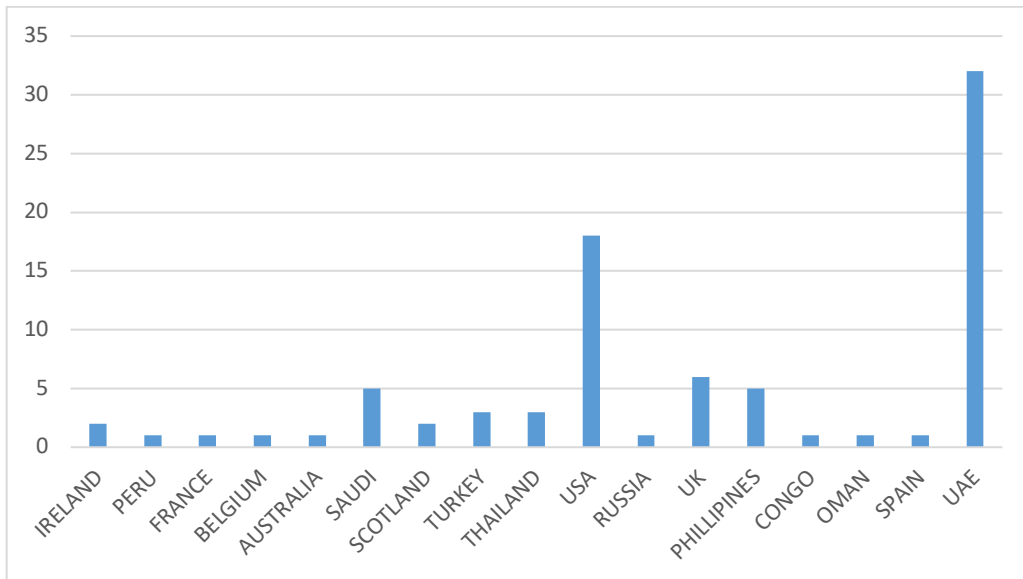
**Table 5: Sexwise distribution of Deaths (N= 635) \***



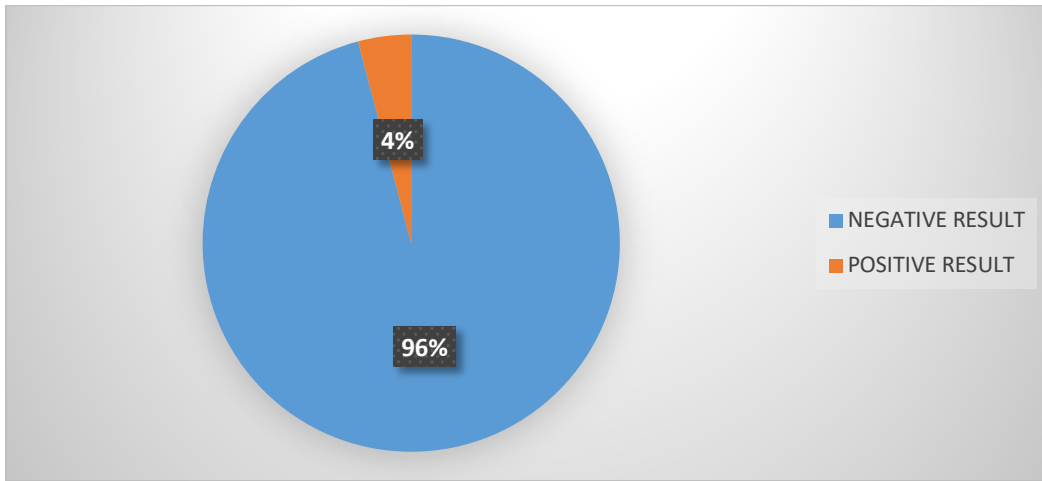
**Figure 12: Travellers Vs Contact (N= 635) \***



**Figure 13: Travllers Details (N= 84) \***



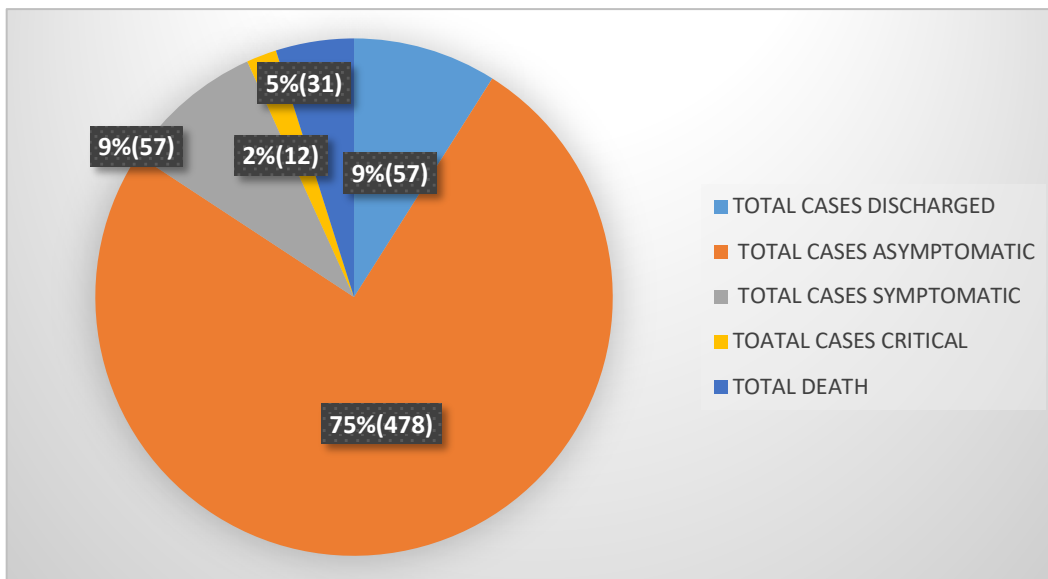
**Figure 14: Total samples tested in Maharashtra(N=15472)\***



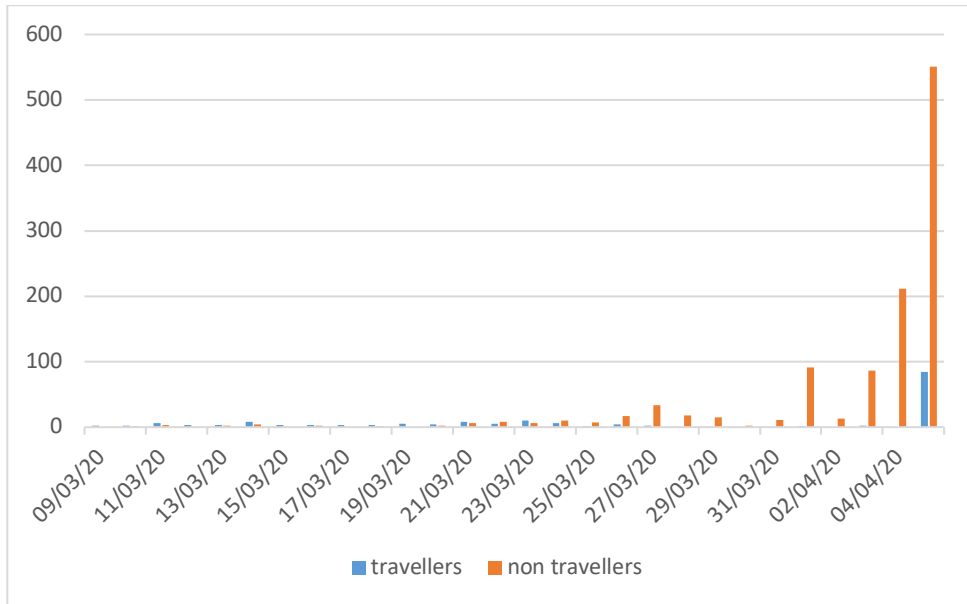
**Table 6: COVID-19 Testing status, Maharashtra.\***

STATUS	GOVERNMENT LABS	PRIVATE LABS	TOTAL
TESTED	10893	5115	16008
NEGATIVE	9824	5013	14837
POSITIVE	533	102	635
AWAITED	532	0	532

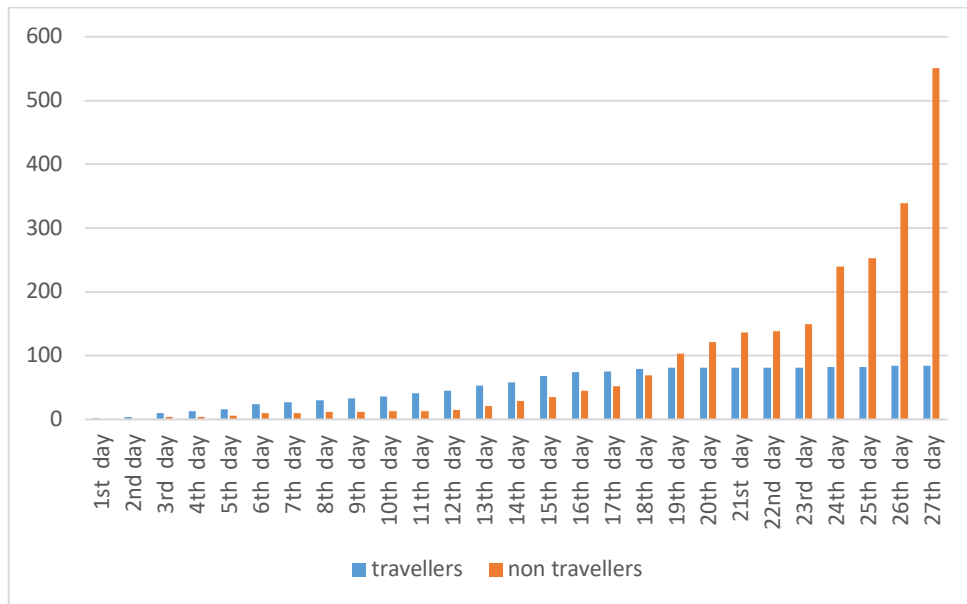
**Figure 15: Status of COVID-19 Cases(N=635)\***



**Figure 16: Date wise distribution of new cases (Travellers vs Non travellers)\***



**Figure 17: Day wise cumulative distribution of cases (Travellers vs Non travellers)\***



**Table 7: Comparison of weekly cases with other countries**

WEEKS	INDIA	USA	FRANCE	ITALY	JAPAN	IRAN	SPAIN	CHINA
1ST WEEK	3	11	6	3	4	95	2	278
2 <sup>ND</sup> 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	45	40235
5th WEEK	34	108	38	12462	144	24811	589	70635
6th WEEK	101	696	420	31506	254	35408	7753	77262
7th WEEK	223	3536	2860	74386	488	55743	28572	80174
8th WEEK	724	51914	9043	92472	814		72248	80904
9th WEEK	1112	103321	28786	124632	1089		124736	81077
10thWEEK	4125	122653	37145		1693			81601
11 <sup>th</sup> WEEK		273808	67757		3271			82351
12 <sup>TH</sup> WEEK								82930

**Table 8: Doubling time 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	43RD DAY	8TH DAY
1000	5 DAYS	37TH DAY	58TH DAY	53RD DAY	49TH DAY	31ST DAY	63RD DAY	50TH DAY	13TH DAY
2000	6TH DAY	39TH DAY	63RD DAY	56TH DAY	52ND DAY	33RD DAY		52ND DAY	14TH DAY
4000	8TH DAY	42ND DAY	66TH DAY	60ST DAY	55TH DAY	37TH DAY		54TH DAY	17TH DAY
8000	11TH DAY	54TH DAY		61ST DAY	60TH DAY	40TH DAY		57TH DAY	21ST DAY
16000	14TH DAY			62nd DAY	64TH DAY	44TH DAY		61ST DAY	28TH DAY
32000	19TH DAY			64TH DAY	68TH DAY	50TH DAY		64TH DAY	38TH DAY
64000	28TH DAY			67TH DAY	73RD DAY	55TH DAY		68TH DAY	
128000				71ST DAY					
256000				73RDDAY					

\*Figure 9,10,11,12,13,14,15, 16 ,17 & Table:4,5,6 showing the Age, Sex, Contact History,Agewise death are available for 635 cases.

Source:Report is prepared on the basis of information published by WHO, MOHFW and Public Health Department.

Data Collection timing: 9:00 AM – 9:00 AM