REPORT OF COVID-19 CASES
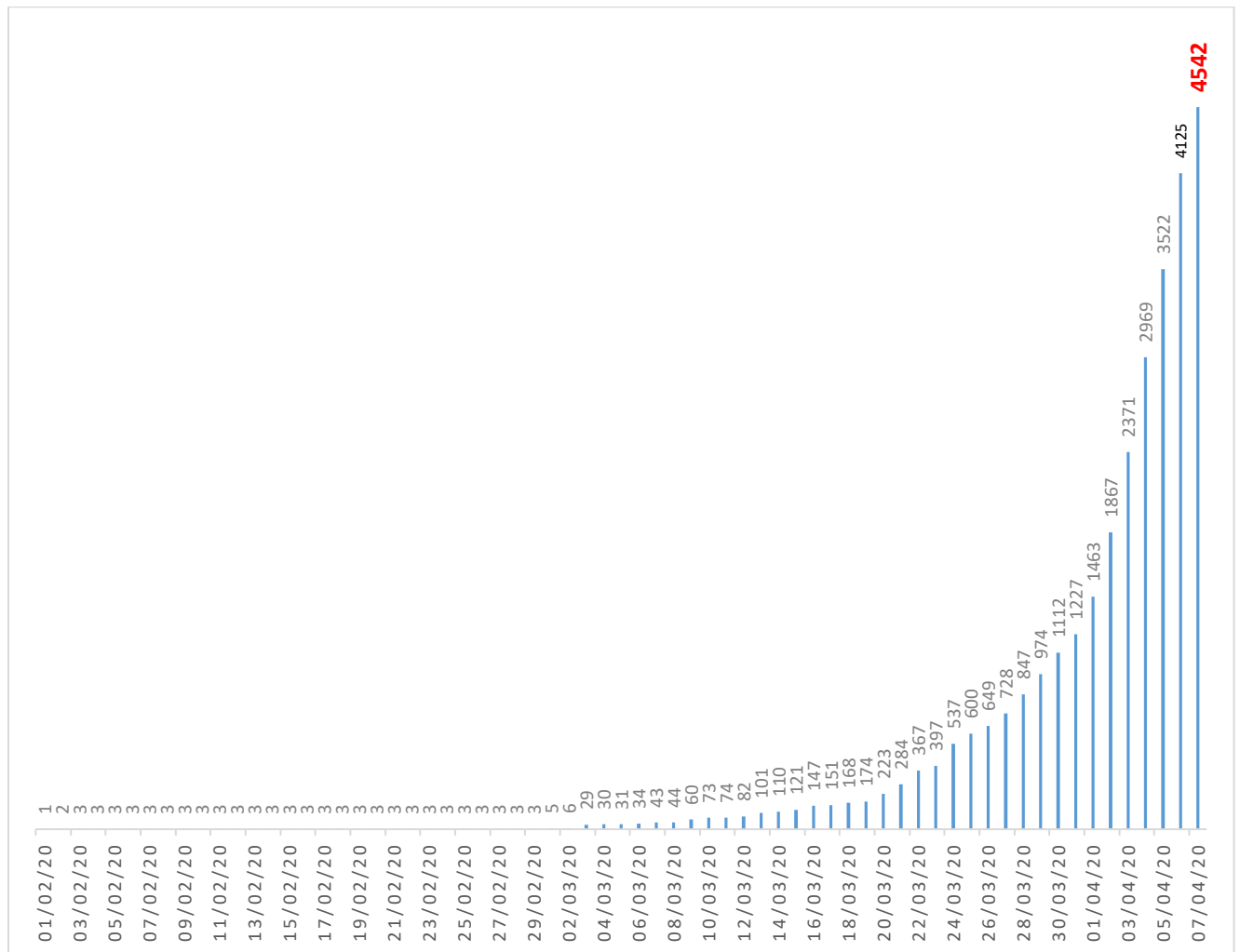## Date: 7 April 2020
Time: 10:00 AM

Medical Education and Drugs Department
&
Public Health Department

Government of Maharashtra

Table 1: Comparison of Cases and Death

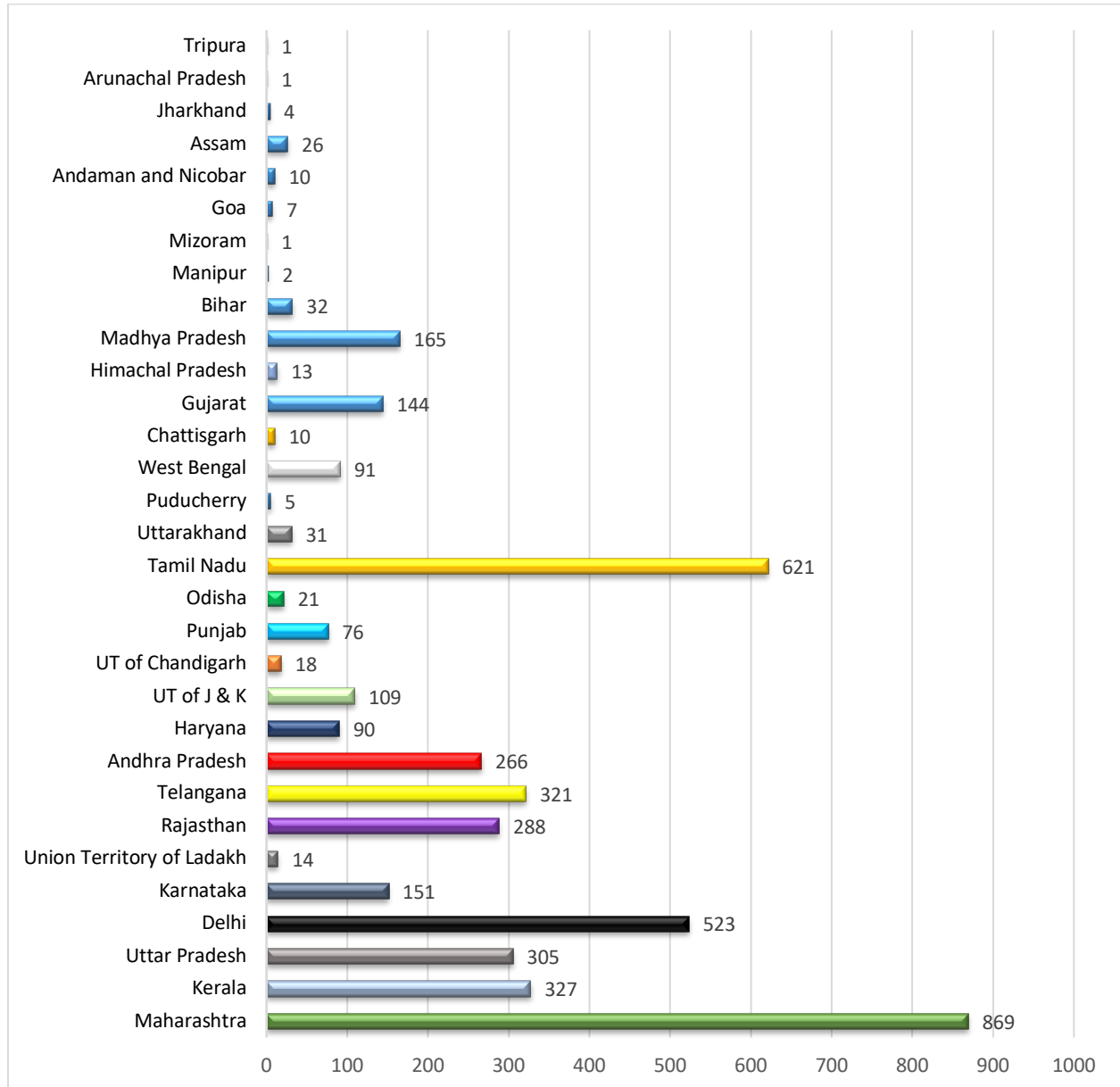| VARIABLES	WORLD	INDIA	MAHARASHTRA
TOTAL CASES	1210956	4542	869
NEW CASES	77200	417	121
TOTAL DEATHS	67594	121	52
NEW DEATHS	4810	12	7
MORTALITY	5.58%	2.66%	5.98%

Figure No. 1: Trends of Daily Cases in India

Table No. 2: Statewise Diatribution of Cases & Deaths

Sr No	Name of State	Cases	Deaths	Mortality
1	Maharashtra	869	52	5.98
2	Kerala	327	2	0.61
3	Uttar Pradesh	305	3	0.98
4	Delhi	523	7	1.33
5	Karnataka	151	4	2.64
6	Union Territory of Ladakh	14	0	0
7	Rajasthan	288	3	1.04
8	Telangana	321	7	2.18
9	Andhra Pradesh	266	3	1.12
10	Haryana	90	1	1.11
11	UT of J & K	109	2	1.83
12	UT of Chandigarh	18	0	0
13	Punjab	76	6	7.89
14	Odisha	21	0	0
15	Tamil Nadu	621	5	0.80
16	Uttarakhand	31	0	0
17	Puducherry	5	0	0
18	West Bengal	91	3	3.29
19	Chattisgarh	10	0	0
20	Gujarat	144	12	8.33
21	Himachal Pradesh	13	1	7.69
22	Madhya Pradesh	165	9	5.45
23	Bihar	32	1	3.12
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	4	0	0
30	Arunachal Pradesh	1	0	0
31	Tripura	1	0	0
	TOTAL	4542	121	2.66

Figure 2: Statewise Diatribution of Cases

State	Cases
Tripura	1
Arunachal Pradesh	1
Jharkhand	4
Assam	26
Andaman and Nicobar	10
Goa	7
Mizoram	1
Manipur	2
Bihar	32
Madhya Pradesh	165
Himachal Pradesh	13
Gujarat	144
Chattisgarh	10
West Bengal	91
Puducherry	5
Uttarakhand	31
Tamil Nadu	621
Odisha	21
Punjab	76
UT of Chandigarh	18
UT of J & K	109
Haryana	90
Andhra Pradesh	266
Telangana	321
Rajasthan	288
Union Territory of Ladakh	14
Karnataka	151
Delhi	523
Uttar Pradesh	305
Kerala	327
Maharashtra	869

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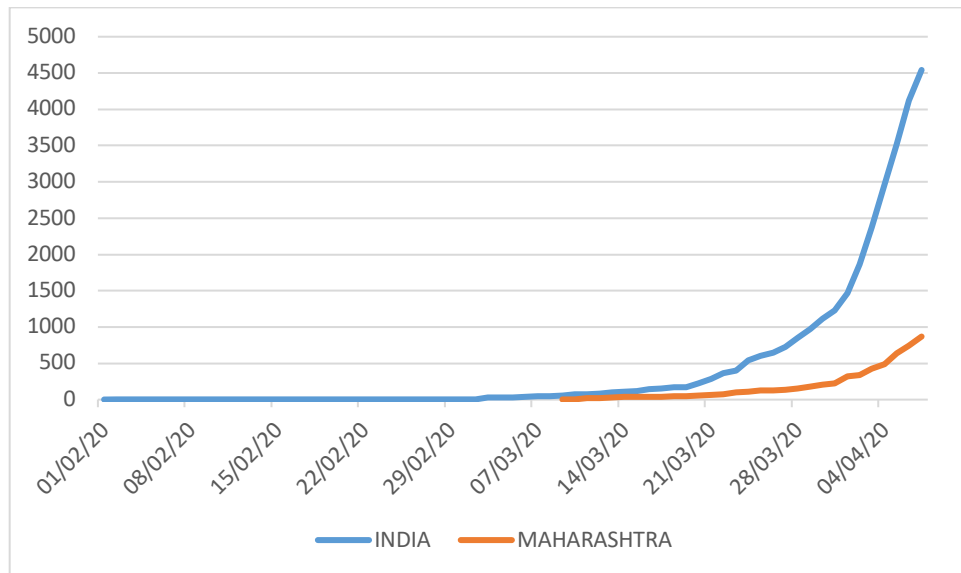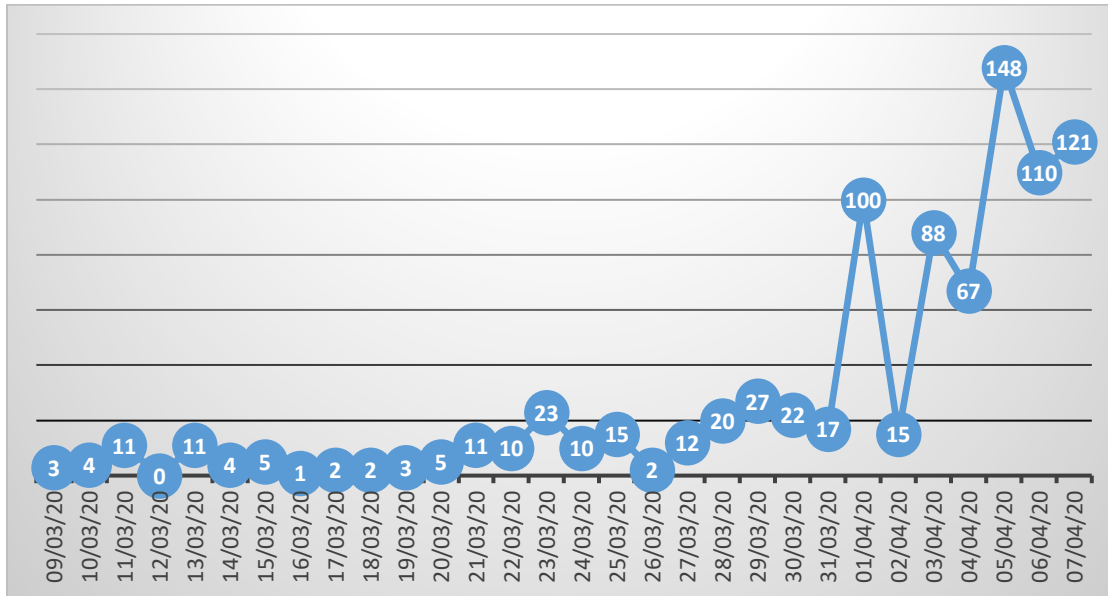

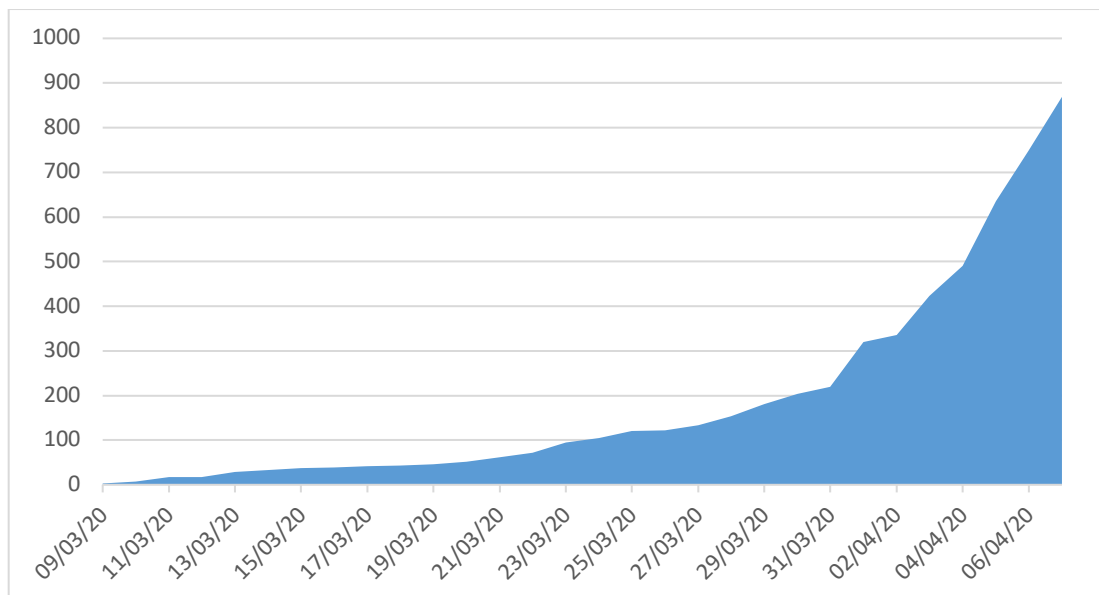**Figure 4: Day wise trend of Cases India & Maharashtra**
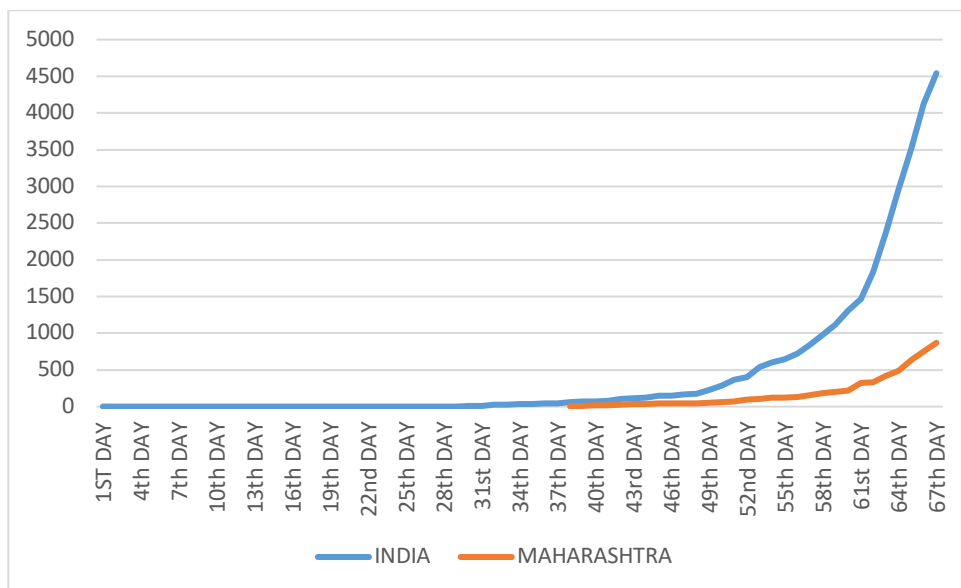
Figure 5: Datewise Distribution of Cases in Maharashtra (N= 869)
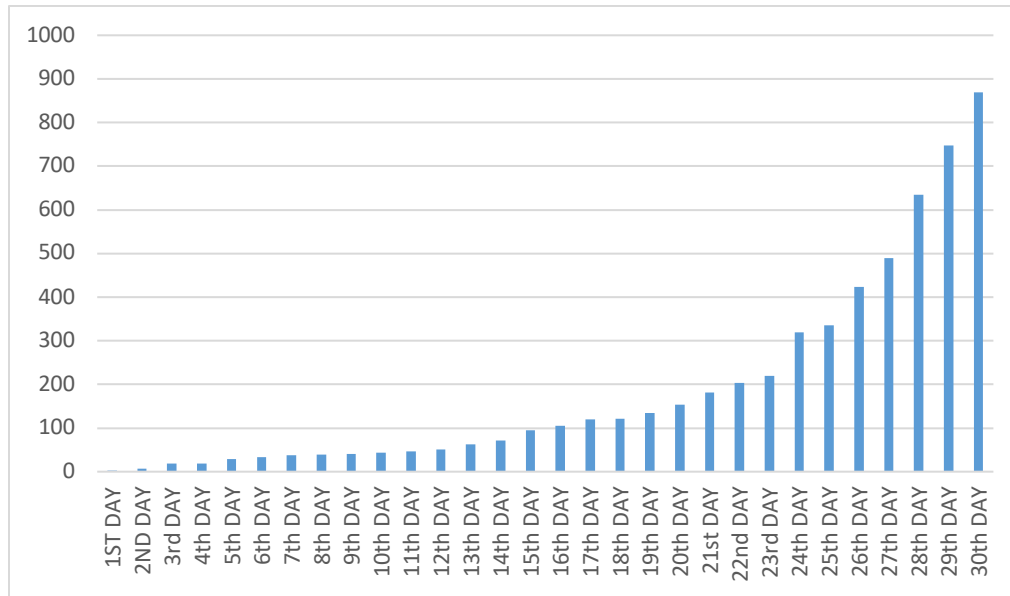
a) **Datewise New cases**

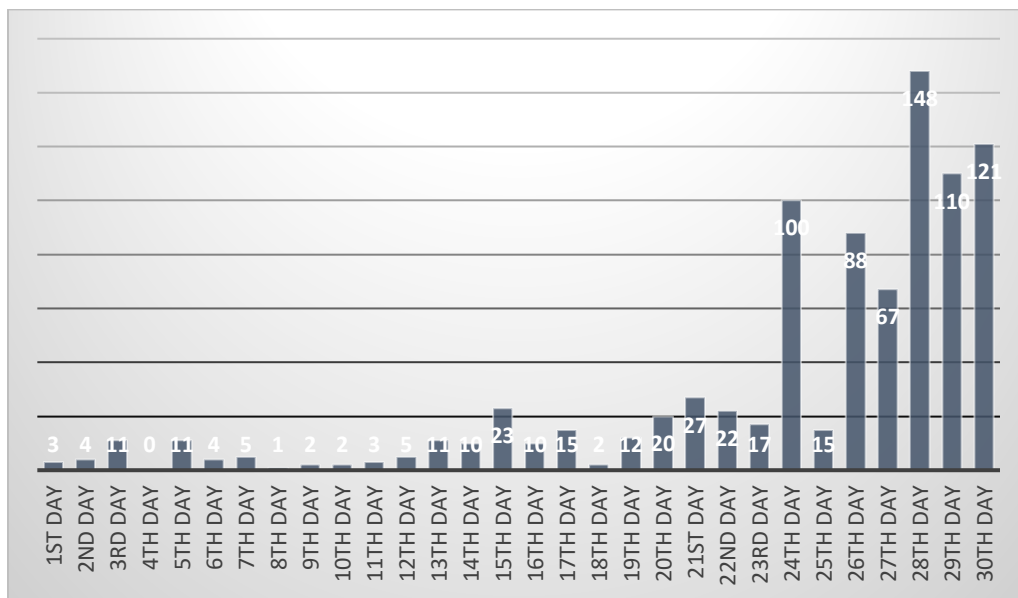b) **Datewise Cumulative cases**
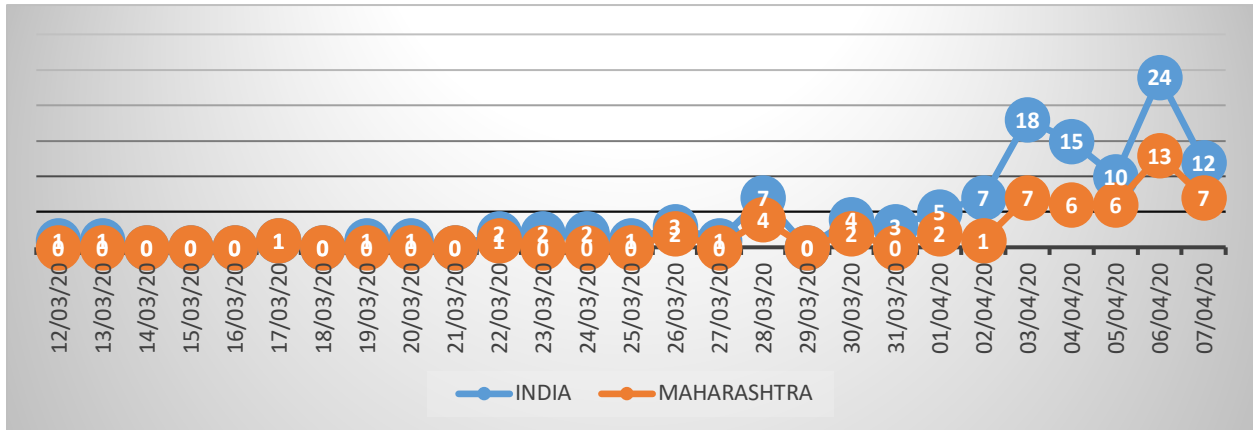
Figure 6: Daywise Distribution of Cases (N= 869)

a) **Daywise Cumulative cases**

b) **Daywise Distribution of New cases**

Figure 7: Date wise Distribution of Death in India (N=121) and Maharashtra (N=52)


Table 3 :Districtwise Total and New cases(N= 869)

| DISTRICTS	TOTAL CASES	NEW CASES	TOTAL DEATHS	NEW DEATHS
MUMBAI	526	68	34	4
PUNE	141	41	5	0
SANGLI	25	0	0	0
AHMEDNAGR	23	2	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)	85	3	9	3
SATARA	5	2	0	0
AURANGABAD	10	3	1	0
OSMANABAD	4	0	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	2	1	0	0
WASHIM	1	0	0	0
AMRAVATI	1	0	1	0
JALNA	1	1	0	0
HINGOLI	1	0	0	0
OTHER STATES	2	0	0	0
TOTAL	**869**	**121**	**52**	**7**

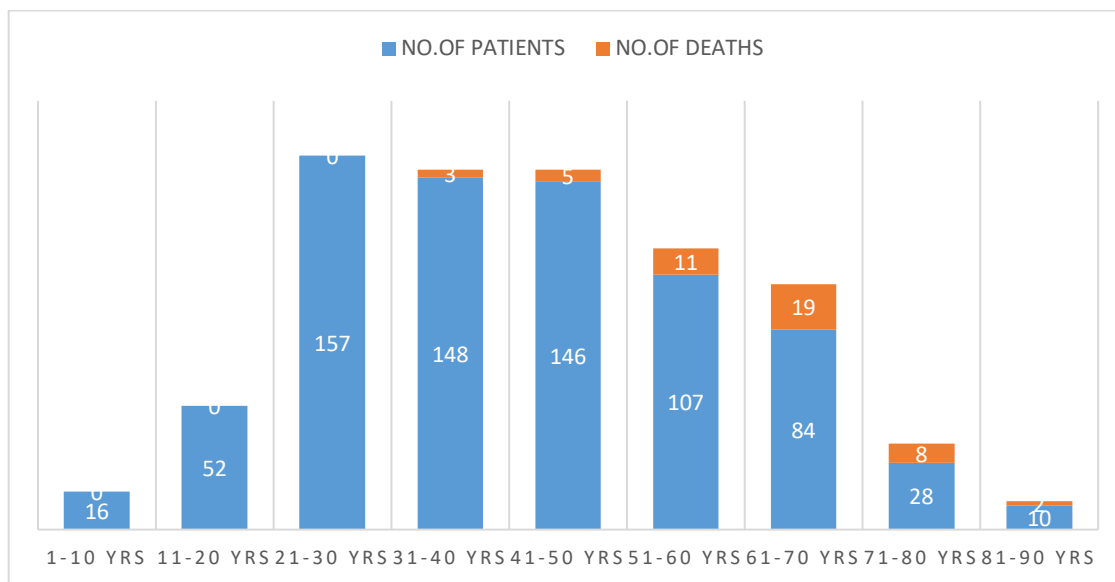**Figure 8: Districtwise Distribution of Cases in Maharashtra (N= 869)**
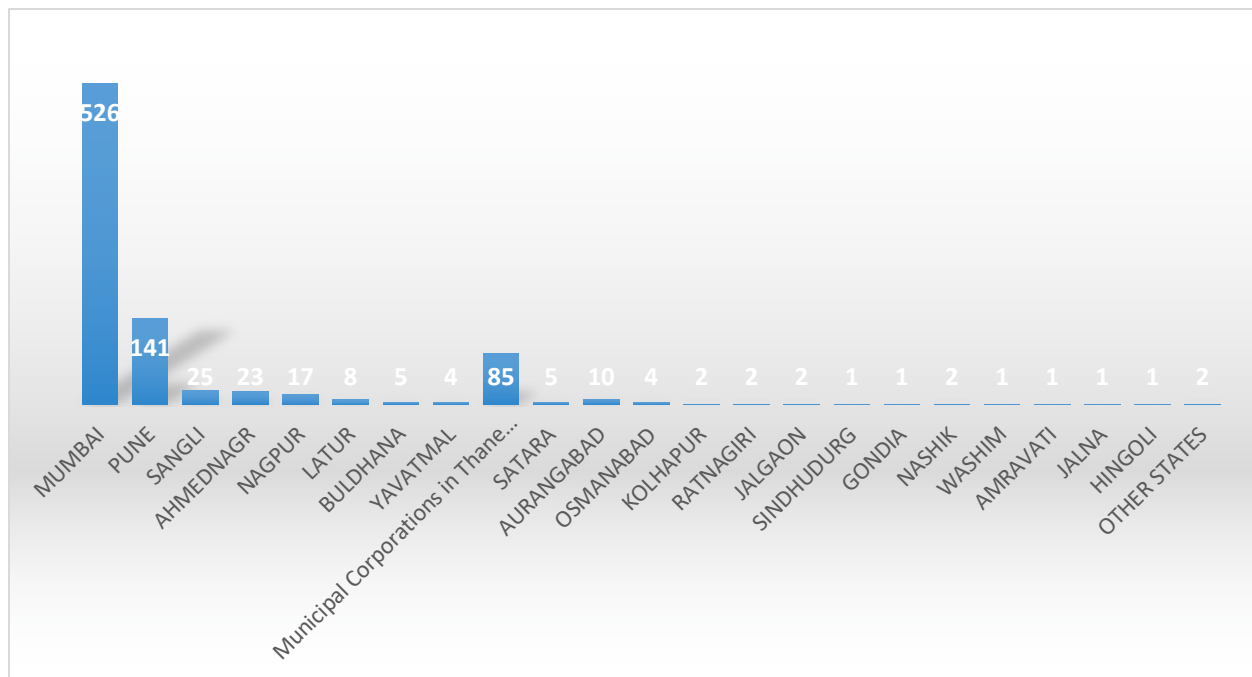
Table. 4:Age wise distribution of cases (N=748) and deaths in Maharashtra (N=48)*

| S.NO	AGE GROUP	NO.OF PATIENTS	NO.OF DEATHS	MORTALITY %
1	1-10 Yrs	16	0	0
2	11-20 yrs	52	0	0
3	21-30 yrs	157	0	0
4	31-40 yrs	148	3	2.02
5	41-50 yrs	146	5	3.42
6	51-60 yrs	107	11	10.28
7	61-70 yrs	84	19	22.62
8	71-80 YRS	28	8	28.57
9	81-90 YRS	10	2	20

Figure 9: Age wise distribution of Maharashtra Cases (N = 748)*
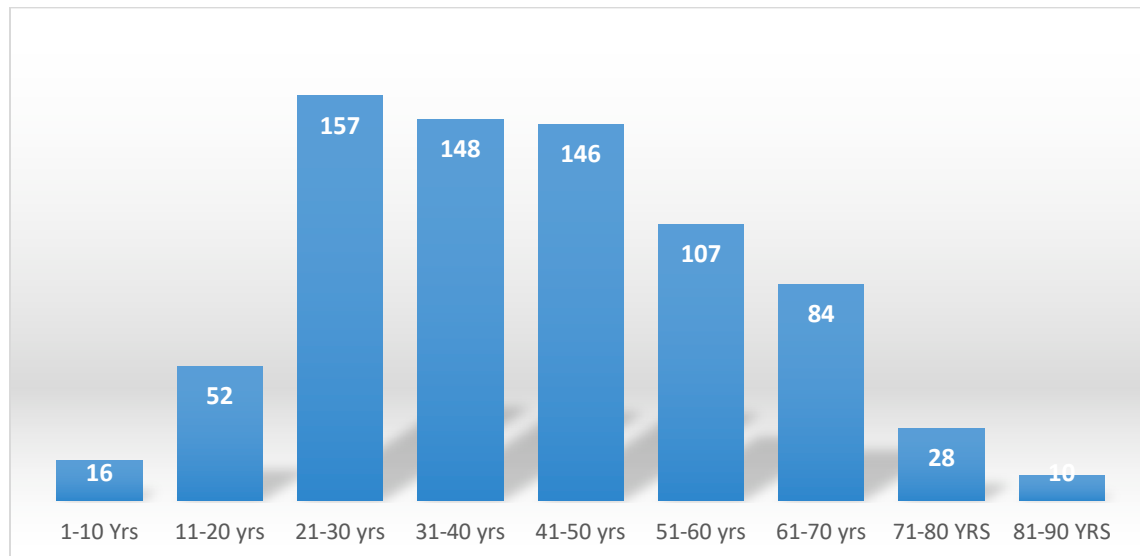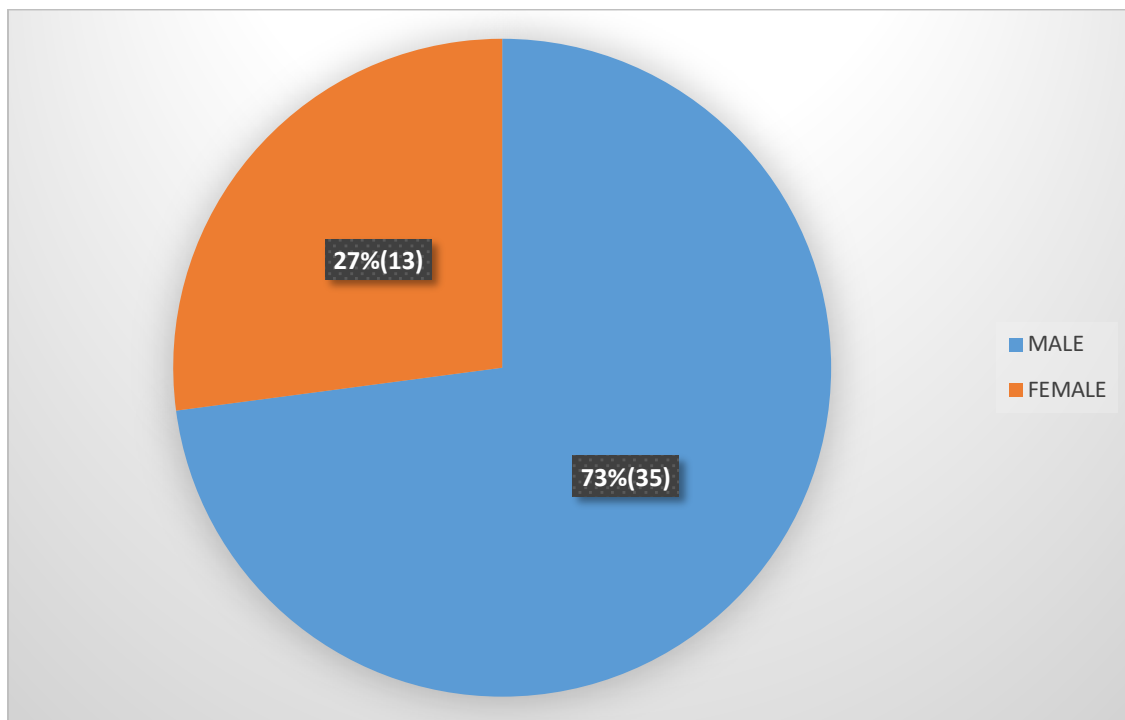

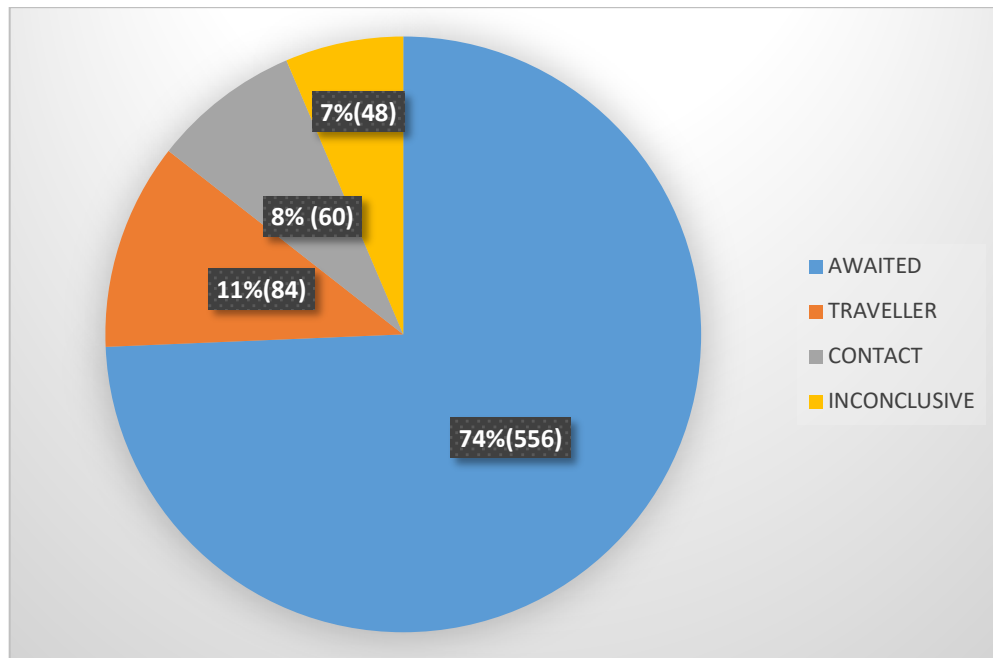**Figure 10: Age wise distribution of death in Maharashtra (N=48)***
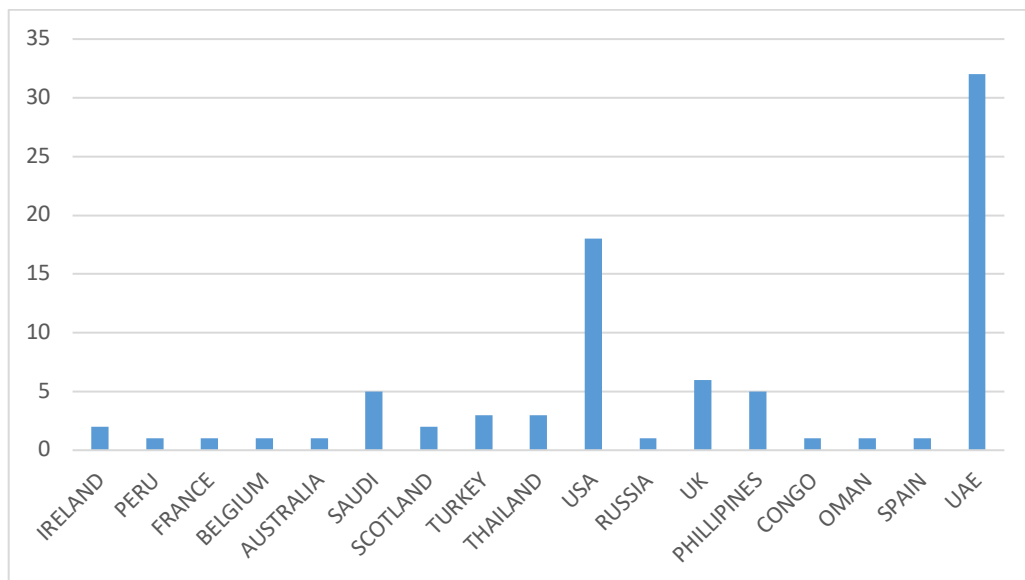
Figure 11: Sex wise distribution of Cases (N=748) *
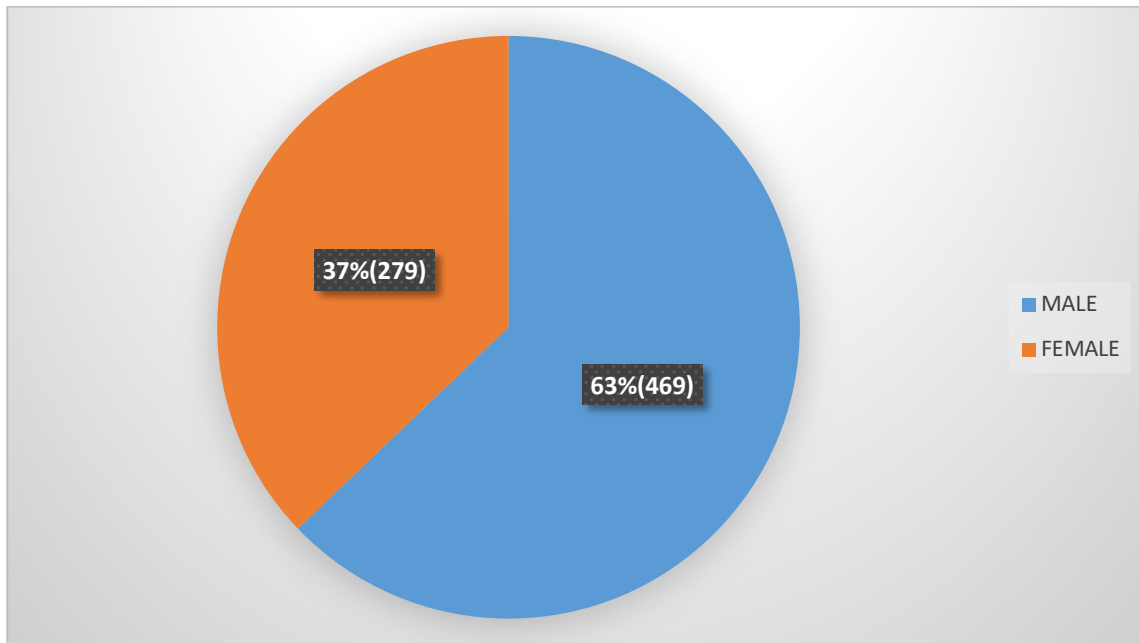
Figure 12: Sexwise distribution of Deaths (N= 48) *

Figure 13: Travellers Vs Contact (N= 748) *

Figure 14: Travllers Details (N= 84) *

Figure 15: Total samples tested in Maharashtra(N=16556)*
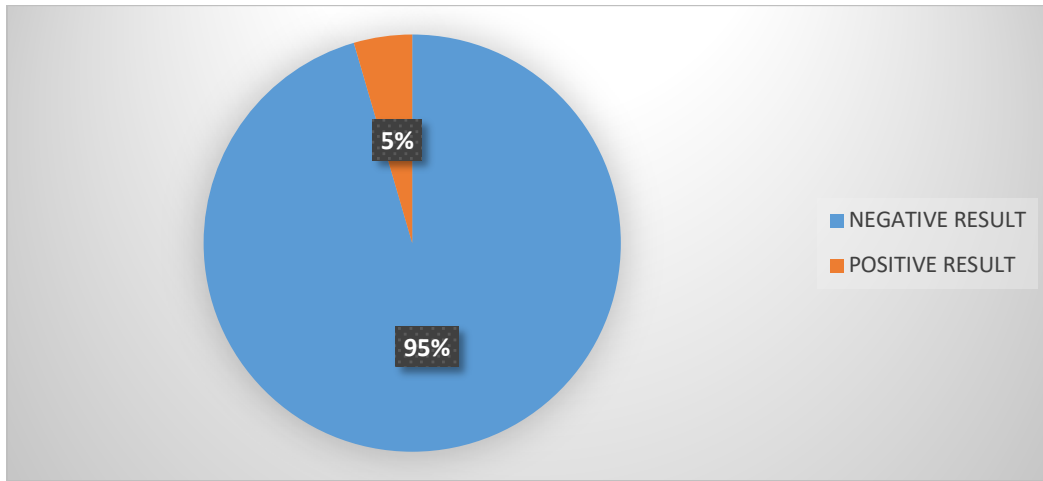
Table 6: COVID-19 Testing status, Maharashtra.*

STATUS	GOVERNMENT LABS	PRIVATE LABS	TOTAL
TESTED	11999	5564	17563
NEGATIVE	10388 (86.57)	5420 (97.41)	15808 (90)
POSITIVE	608 (5.06)	140 (2.51)	748 (4.25)
AWAITED	1003 (8.35)	4 (0.07)	1007 (5.73)

Figure 16: Status of COVID-19 Cases(N=748)*
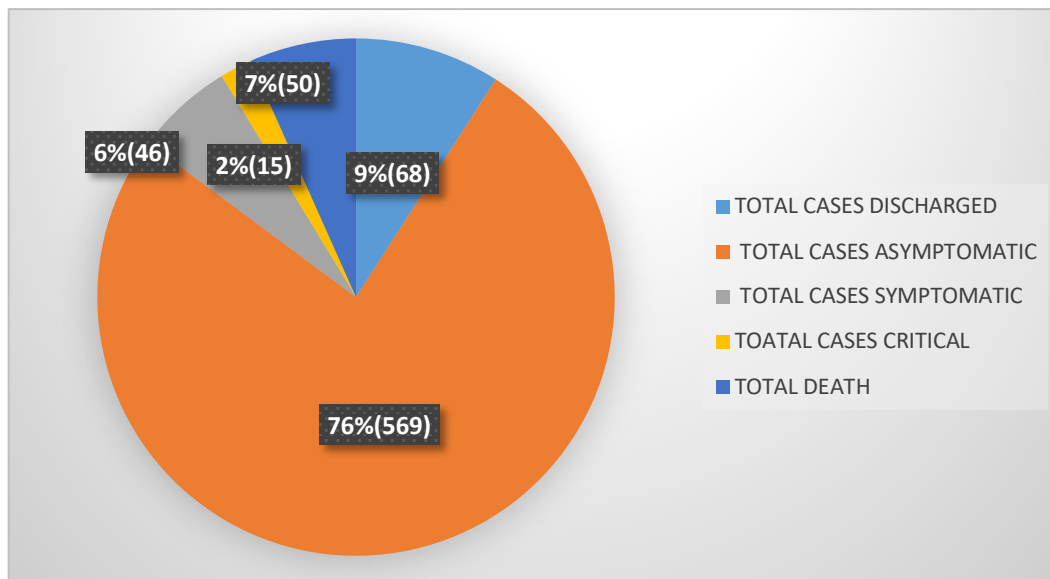
Figure 17: Date wise distribution of new cases (Travellers vs Non travellers)*
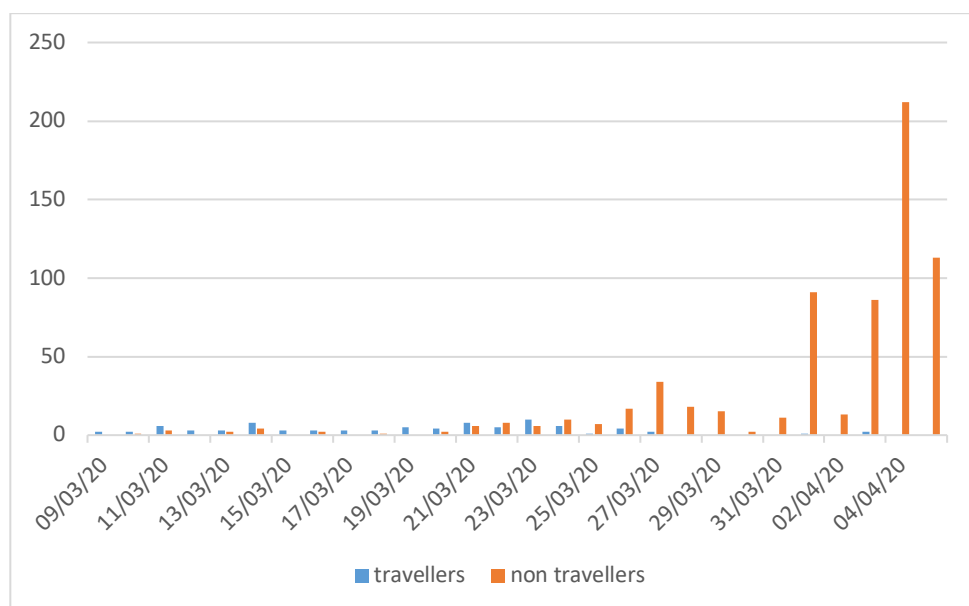
Figure 18:Day wise cumulative distribution of cases (Travellers vs Non travellers)*

Table 7: Comparison of weekly cases with other countries

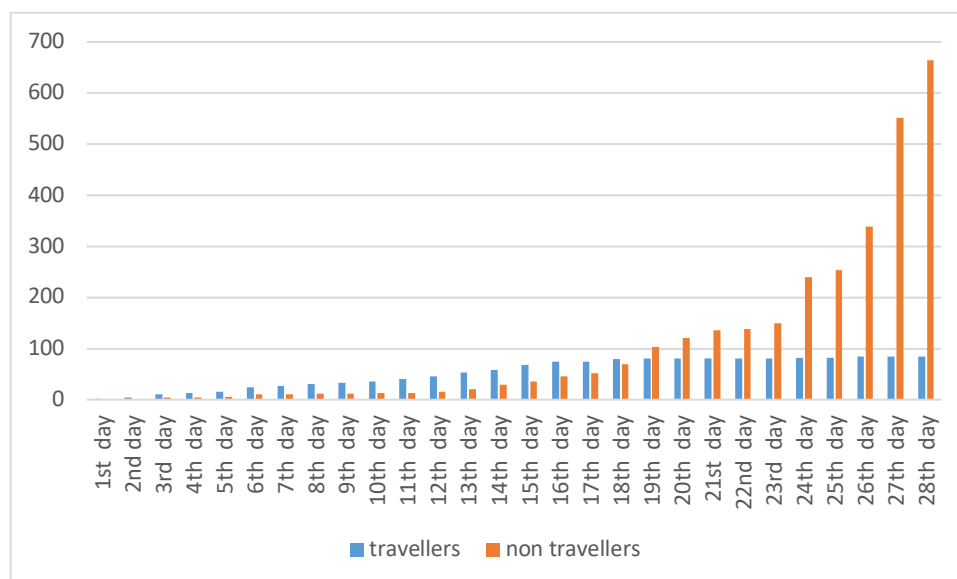| WEEKS	INDIA	USA	FRANCE	ITALY	JAPAN	IRAN	SPAIN	CHINA
1ST WEEK	3	11	6	3	4	95	2	278
2ND WEEK	3	13	6	3	20	2336	2	2761
3rd WEEK	3	15	11	400	26	8042	2	17238
4th WEEK	3	53	12	3089	59	16169	45	40235
5th WEEK	34	108	38	12462	144	24811	589	70635
6th WEEK	101	696	420	31506	254	35408	7753	77262
7th WEEK	223	3536	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
11thWEEK		273808	67757		3271			82351
12THWEEK								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 ,17,18 & Table:4,5,6 showing the Age, Sex, Contact History,Agewise death are available for 748 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