

State Control Room, Directorate of Public Health and Preventive Medicine Health and Family Welfare Department, Government of Tamil Nadu

Media Bulletin 16.11.2020

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	210 (66 Govt+
1	Number of COVID -19 testing facilities	144 Private)
2	Number of active cases till yesterday	16,441
3	Number of persons tested positive today	1,725
4	Number of COVID-19 positive patients discharged	0.204
4	following treatment today	2,384
5	Total number of deaths today	17
6	Number of active cases as on today	15,765



s.no	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	15,765
	Number of persons tested positive today in Tamil Nadu	1,721
2	Passengers returned from other states by Domestic airport tested positive today	Andhra Pradesh – 2 Delhi - 2
	Total	1,725
3	Total Number of persons tested positive till date	7,59,916
4	Total Number of samples tested by RT-PCR today/till date*	63,777/
	un date	1,11,36,662 [@]
5	Total Number of Persons tested by RT-PCR today/ till date	62,982/ 1,08,54,878
6	No. of Male / Female / Transgender tested positive today	1,114 / 611 / 0
7	No. of Male / Female / Transgender tested positive till date	4,59,073/3,00,810/33
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	210 (66 Govt+ 144 \$ Private)
9	Number of COVID-19 positive patients discharged following treatment today/ till date	2,384/ 7,32,656
10	Total number of deaths today/ till date	17 (9 Private & 8 Govt) /11,495

^{*}Tamil Nadu doesn't use Rapid Antigen Diagnostic Tests (RADT).

[®]There may be a difference in number of sample tested given here in the media bulletin and the ICMR portal in view of time-lag between test conducted, results declared that are shared in real time basis by the labs to the state and the districts and the time taken for the data updation in the ICMR portal.

^{*}One private lab (**MEDILABS**, **East Tambaram**, **Chengalpattu**) has been approved for COVID-19 testing recently.

District-wise abstract of cases including active cases, discharges and death* on 16/11/2020

S1. No	District Ariyalur	Persons under Treatment including Home Treatment till yesterday	New Cases Today	Cases Discharged Today	Death	Persons under Treatment including Home Treatment as on today 53
1						
2	Chengalpattu	924	118	129	1	912
3	Chennai	5100	497	612	7	4978
4	Coimbatore	891	174	181	1	883
5	Cuddalore	219	28	31	0	216
6	Dharmapuri	176	10	11	0	175
7	Dindigul	140	15	20	0	135
8	Erode	624	64	108	0	580
9	Kallakurichi	119	12	29	0	102
10	Kancheepuram	485	79	80	1	483
11	Kanyakumari	209	26	24	1	210
12	Karur	324	22	48	1	297
13	Krishnagiri	346	26	48	0	324
14	Madurai	365	28	44	3	346
15	Nagapattinam	331	17	49	0	299
16	Namakkal	438	40	59	0	419
17	Nilgiris	191	19	15	0	195
18	Perambalur	45	0	12	0	33
19	Pudukottai	177	12	18	0	171
20	Ramanathapuram	61	5	17	0	49
21	Ranipet	166	34	36	0	164
22	Salem	821	74	114	0	781
23	Sivagangai	142	8	17	0	133
24	Tenkasi	73	2	2	0	73
25	Thanjavur	261	34	40	0	255
26	Theni	65	10	5	1	69
27	Thirupathur	130	20	39	0	111
28	Thiruvallur	834	83	163	1	753
29	Thiruvannamalai	336	44	44	0	336
30	Thiruvarur	229	23	54	0	198
31	Thoothukudi	274	7	50	0	231
32	Tirunelveli	274	16	30	0	260
33	Tiruppur	766	69	115	0	720
34	Trichy	297	26	48	0	275
35	Vellore	233	41	38	0	236
36	Villupuram	222	25	31	0	216
37	Virudhunagar	94	10	16	0	88
38	Airport Surveillance (International)	2	0	0	0	2
39	Airport Surveillance (Domestic)	0	4	0	0	4
40	Railway Surveillance	0	0	0	0	0
	Grand Total	16,441	1,725	2,384	17	15,765

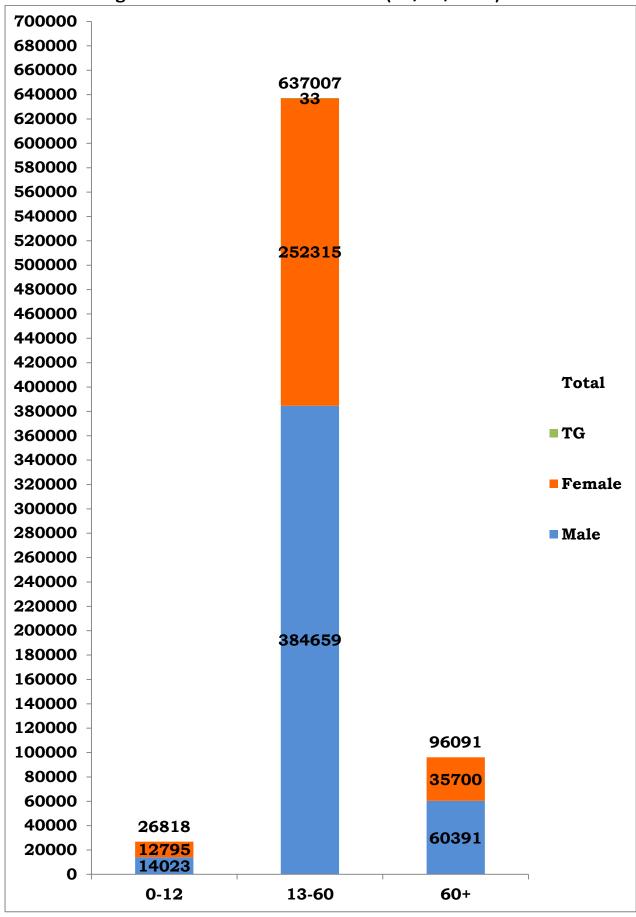
^{*}The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases* (16/11/2020)

	District wise abst	Indigeno		Importe		
S1. No	District	Till 15.11.2020	On 16.11.2020	Till 15.11.2020	On 16.11.2020	Total cases till Date
1	Ariyalur	4482	3	20	0	4505
2	Chengalpattu	45904	118	5	0	46027
3	Chennai	208635	497	35	0	209167
4	Coimbatore	46365	174	48	0	46587
5	Cuddalore	23612	28	202	0	23842
6	Dharmapuri	5660	10	214	0	5884
7	Dindigul	9974	15	77	0	10066
8	Erode	11504	64	94	0	11662
9	Kallakurichi	10112	12	404	0	10528
10	Kancheepuram	26740	79	3	0	26822
11	Kanyakumari	15303	26	109	0	15438
12	Karur	4525	22	46	0	4593
13	Krishnagiri	6924	26	165	0	7115
14	Madurai	19168	28	153	0	19349
15	Nagapattinam Namakkal	7141 9799	17 40	88 98	0	7246 9937
16 17		7092	19	19	0	7130
18	Nilgiris Perambalur	2226	0	2	0	2228
19	Pudukottai	10906	12	33	0	10951
20	Ramanathapuram	5991	5	133	0	6129
21	Ranipet	15278	34	49	0	15361
22	Salem	28376	74	419	0	28869
23	Sivagangai	6088	8	60	0	6156
24	Tenkasi	7888	2	49	0	7939
25	Thanjavur	16000	34	22	0	16056
26	Theni	16394	10	45	0	16449
27	Thirupathur	6931	20	110	0	7061
28	Thiruvallur	39605	83	8	0	39696
29	Thiruvannamalai	17863	44	393	0	18300
30	Thiruvarur	10104	23	37	0	10164
31	Thoothukudi	15198	7	269	0	15474
32	Tirunelveli	14184	16	420	0	14620
33	Tiruppur	14288	69	11	0	14368
34	Trichy	13030	26	18	0	13074
35	Vellore	18510	41	218	0	18769
36	Villupuram	14124	25	174	0	14323
37	Virudhunagar	15578	10	104	0	15692
38	Airport Surveillance (International)	0	0	925	0	925
39	Airport Surveillance (Domestic)	0	0	982	4	986
40	Railway Surveillance	0	0	428	0	428
	Grand Total	7,51,502	1,721	6,689	4	7,59,916

*Note: Figures are reconciled to the respective districts based on detailed epidemiological investigation.

Age and Sex distribution till date (16/11/2020)



Tamil Nadu COVID 19 - District Wise Case Details* (16/11/2020)

S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4505	4404	53	48
2	Chengalpattu	46027	44419	912	696
3	Chennai	209167	200417	4978	3772
4	Coimbatore	46587	45117	883	587
5	Cuddalore	23842	23351	216	275
6	Dharmapuri	5884	5659	175	50
7	Dindigul	10066	9742	135	189
8	Erode	11662	10946	580	136
9	Kallakurichi	10528	10320	102	106
10	Kancheepuram	26822	25926	483	413
11	Kanyakumari	15438	14978	210	250
12	Karur	4593	4249	297	47
13	Krishnagiri	7115	6680	324	111
14	Madurai	19349	18571	346	432
15	Nagapattinam	7246	6824	299	123
16	Namakkal	9937	9419	419	99
17	Nilgiris	7130	6894	195	41
18	Perambalur	2228	2174	33	21
19	Pudukottai	10951	10626	171	154
20	Ramanathapuram	6129	5950	49	130
21	Ranipet	15361	15020	164	177
22	Salem	28869	27659	781	429
23	Sivagangai	6156	5897	133	126
24	Tenkasi	7939	7711	73	155
25	Thanjavur	16056	15576	255	225
26	Theni	16449	16186	69	194
27	Thirupathur	7061	6830	111	120
28	Thiruvallur	39696	38299	753	644
29	Thiruvannamalai	18300	17695	336	269
30	Thiruvarur	10164	9864	198	102
31	Thoothukudi	15474	15108	231	135
32	Tirunelveli	14620	14151	260	209
33	Tiruppur	14368	13448	720	200
34	Trichy	13074	12628	275	171
35	Vellore	18769	18211	236	322
36	Villupuram	14323	13997	216	110
37	Virudhunagar	15692	15379	88	225
38	Airport Surveillance (International)	925	922	2	1
39	Airport Surveillance (Domestic)	986	981	4	1
40	Railway Surveillance	428	428	0	0
	Grand Total	7,59,916	7,32,656	15,765	11,495

^{*}Note: Figures are reconciled to the respective districts based on detailed epidemiological investigation.

COVID-19 Positive Deaths without comorbidities

Type of health Facility	No comorbidities*
Government - DME	0
Government - DMS	0
Private	0
Other Government Institutions (like Railway Hospitals, ESI hospitals)	1
Total	1

COVID-19 Positive Deaths due to Comorbidities

Type of health Facility	With comorbidities*
Government - DME	6
Government - DMS	0
Private	9
Other Government Institutions (like Railway Hospitals, ESI hospitals)	1
Total	16

^{*} Pre-existing 'morbidity' or Chronic Disease, is co-existing morbidity or 'co-morbidity'

COVID-19 Positive Deaths without comorbidities – Total: 1

Death in Government health facilities (Other Government Institutions like Railway Hospitals, ESI hospitals) without comorbidities Death Case No. 11479

A 58 years old Male from Karur admitted on 14.11.2020 at 06.45 PM in Coimbatore Medical College and ESI Hospital. Outcome of COVID test positive result on 01.11.2020. The patient died on 14.11.2020 at 10.45 PM due to Severe COVID Pneumonia / Respiratory Failure / Acute Respiratory Distress Syndrome.

COVID-19 Positive Deaths due to comorbidities - Total: 16

Death in Private health facilities due to comorbidities Death Case No. 11487

A 74 Years old Female from Chennai having COVID-19 RTPCR Positivity on 11.11.2020 with **HTN** admitted on 11.11.2020 at 10.10 AM in a private hospital, Chennai with complaints of Difficulty in breathing for 2 days, died on 16.11.2020 at 07.40 AM due to **ARDS/COVID -19 Pneumonia.**

Death Case No. 11488

A 72 Years old Male from Madurai having COVID-19 RTPCR Positivity on 15.11.2020 with **DM/HTN/CKD** admitted on 15.11.2020 at 11.47 AM in a private hospital, Madurai with complaints of Difficulty in breathing for 2 days, died on 16.11.2020 at 06.55 AM due to **COVID-19 Pneumonia.**

Death Case No. 11489

A 41 Years old Male from Thiruvallur having COVID-19 RTPCR Positivity on 12.11.2020 with **DM** admitted on 12.11.2020 at 12.34 PM in a private hospital, Chennai with complaints of Fever and Difficulty in breathing, died on 15.11.2020 at 11.50 PM due to **ARDS/COVID -19 Pneumonia.**

Death Case No. 11490

A 63 Years old Male from Chennai having COVID-19 RTPCR Positivity on 07.11.2020 with **DM/HTN** admitted on 06.11.2020 at 03.05 PM in a private hospital, Chennai with complaints of Fever and Difficulty in breathing, died on 15.11.2020 at 02.00 PM due to **COVID-19 Pneumonia.**

Death Case No. 11491

A 75 Years old Male from Chennai having COVID-19 RTPCR Positivity on 01.11.2020 with **DM/HTN/CKD/Hypothyroidism** admitted on 04.11.2020 at 05.43 PM in a private hospital, Chennai with complaints of Fever and Difficulty in breathing for 10 days, died on 15.11.2020 at 07.00 AM due to **MODS/COVID-19 Pneumonia.**

Death Case No. 11492

A 80 Years old Male from Chennai having COVID-19 RTPCR Positivity on 09.11.2020 with **Type 2 DM/HTN** admitted on 09.11.2020 at 12.42 AM in a private hospital, Chennai with complaints of Fever for 2 days and Difficulty in breathing, died on 15.11.2020 at 05.47 AM due to **ARDS/COVID -19 Pneumonia.**

Death Case No. 11493

A 68 Years old Male from Madurai having COVID-19 RTPCR Positivity on 13.11.2020 with **DM/CAD** admitted on 12.11.2020 at 12.11 PM in a private hospital, Madurai with complaints of Difficulty in breathing for 1 day, died on 15.11.2020 at 08.12 PM due to **ARDS/COVID -19 Pneumonia.**

Death Case No. 11494

A 82 Years old Male from Chennai having COVID-19 RTPCR Positivity on 15.11.2020 with **Type 2 DM/COPD** admitted on 14.11.2020 at 06.30 PM in a private hospital, Chennai with complaints of Fever, Cough and Myalgia, died on 15.11.2020 at 09.15 PM due to **COVID-19 Pneumonia.**

Death Case No. 11495

A 68 Years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 30.10.2020 admitted on 30.10.2020 at 03.20 PM in a private medical college and hospital, Chennai with complaints of Fever for 2 days and Difficulty in breathing for 1 day, died on 14.11.2020 at 01.55 PM due to **ARDS/COVID -19 Pneumonia.**

Death in Government health facilities (Other Government Institutions like Railway Hospitals, ESI hospitals) due to comorbidities Death Case No. 11480

A 76 years old Female from Coimbatore with **Diabetic Keto Acidosis / Diabetes Mellitus** admitted on 11.11.2020 at 03.41 PM in Coimbatore Medical College and ESI Hospital. Outcome of COVID test positive result on 10.11.2020. The patient died on 14.11.2020 at 12.55 PM due to **Severe COVID Pneumonia / Respiratory Failure / Acute Respiratory Distress Syndrome.**

Death in Government health facilities (DME) due to comorbidities Death Case No. 11481

A 50 years old Female from Madurai with **Diabetes Mellitus** / **Hypothyroidism** admitted on 11.11.2020 at 01.22 PM in Government Rajaji Hospital, Madurai. Outcome of COVID test positive result on 12.11.2020. The patient died on 14.11.2020 at 06.45 PM due to **COVID Pneumonia** / **Acute Respiratory Distress Syndrome** / **Diabetes Mellitus** / **Hypothyroidism**.

Death Case No. 11482

A 75 years old Male from Theni with **Hypertension** admitted on 12.11.2020 at 03.30 PM in Theni Medical College Hospital. Outcome of COVID test positive result on 12.11.2020. The patient died on 14.11.2020 at 06.05 AM due to **COVID Pneumonia / Respiratory Failure / Hypertension**.

Death Case No. 11483

A 75 years old Male from Chennai with **Diabetes Mellitus / Systemic Hypertension / Coronary Artery Disease** admitted on 10.11.2020 at 12.00 PM in Government Medical College, Omandurar Government Estate, Chennai. Outcome of COVID test positive result on 09.11.2020. The patient died on 14.11.2020 at 11.55 PM due to **COVID Pneumonia / Acute Respiratory Distress Syndrome / Acute Respiratory Failure / Diabetes Mellitus / Systemic Hypertension / Coronary Artery Disease.**

Death Case No. 11484

A 83 years old Male from Kancheepuram with **Systemic Hypertension / Diabetes Mellitus** admitted on 14.11.2020 at 02.30 PM in Chengalpattu Medical College Hospital. Outcome of COVID test positive result on 13.11.2020. The patient died on 14.11.2020 at 03.00 PM due to **Viral Pneumonia / Acute Respiratory Distress Syndrome.**

Death Case No. 11485

A 46 years old Male from Chennai with **Type 2 Diabetes Mellitus / Systemic Hypertension** admitted on 26.10.2020 at 03.53 PM in Government Corona Hospital, Guindy, Chennai. Outcome of COVID test positive result on 27.10.2020. The patient died on 15.11.2020 at 01.20 PM due to **Severe COVID Pneumonia / Respiratory Failure / Pulmonary Embolism / Type 2 Diabetes Mellitus / Systemic Hypertension.**

Death Case No. 11486

A 60 years old Female from Kanyakumari with **Systemic Hypertension / Chronic Kidney Disease on Hemodialysis** admitted on 02.11.2020 at 08.56 PM in Kanyakumari Medical College Hospital, Asaripallam. Outcome of COVID test positive result on 02.11.2020. The patient died on 15.11.2020 at 08.30 PM due to **COVID Pneumonia / Respiratory Failure / Systemic Hypertension / Chronic Kidney Disease on Hemodialysis.**

Passengers entered Tamil Nadu by various routes till 15.11.2020

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	11,61,241	986
2	Airport - International Flights (Since 09.05.2020)	1,19,203	925
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,29,946	4,342
5	By road – Bus (Since 19.05.2020)	41,416	
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	16,89,627	6,715

Airport Surveillance upto 15-11-2020 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	8,357	8,03,635	391
2	Coimbatore	1,589	1,52,255	347
3	Madurai	1,148	1,04,465	150
4	Trichy	1,119	1,00,886	98
	Total	12,213	11,61,241	986

<u></u>	ort Surveillance			- , ,		Persons	Persons
S. No	Airport	Total	Persons tested	Under Process	Negative	positive during Entry Screening	positive during Exit screening
Chenna	i Airport		T	T	T	Γ	Γ
1- 396	Total No.Of Flights - 396(From 09/05/2020 To 30/10/2020)	38959	38907	0	38727	180	223
397	AI1126 02/11/2020 (Chicago)	15	15	0	15		
398	AI 1126 03/11/2020 (Chicago)	2	2	0	2		
399	AI1126 04/11/2020 (Chicago)	13	13	0	13		
400	AI1126 05/11/2020 (Chicago)	8	8	0	8		
401	AI1126 06/11/2020 (Chicago)	19	19	0	19		
402	AI1126 08/11/2020 (Chicago)	3	3	0	3		
403	IX 1687 09/11/2020 (Singapore)	1	1	0	1		
404	AI 1126 09/11/2020 (Chicago)	9	9	0	9		
405	AI 1126 10/11/2020 (Chicago)	10	10	0	10		
406	AI 112 11/11/2020 (Chicago)	9	9	0	9		
407	IX 1644 11/11/2020 (Dubai)	2	2	0	2		
408	AI 1126 12/11/2020 (Chicago)	18	18	0	18		
409	AI 1126 13/11/2020 (Chicago)	13	13	0	13		
410	AI1126 14/11/2020 (Chicago)	4	4	0	4		
411	AI 1126 15/11/2020 (Chicago)	7	7	7			
412	AI 1908 15/11/2020 (Muscat)	6	6	6			
	Sub Total	39,098	39,046	13	38,853	180	223
Co	imbatore Airport						
1 to 36	Total No. of Flights- 36(From 09/05/2020 to 28/08/2020)	5,409	5,409	0	5,390	19	7
37	G9413 03/09/2020 (Sharjah)	48	48	0	48		

					1	_	1
38	G9413 05/09/2020 (Sharjah)	77	77	0	77		
39	G9413 10/09/2020 (Sharjah)	58	58	0	58		
40	G9413 12/09/2020 (Sharjah)	75	75	0	75		
41	G9413 17/09/2020 (Sharjah)	93	93	0	93		
42	BI 4111 18/09/2020 (Brunei)	136	136	0	136		
43	G9413 24/09/2020 (Sharjah)	112	112	0	112		
44	BI 4111 02/10/2020 (Brunei)	139	139	0	139		
45	G9413 03/10/2020 (Sharjah)	137	137	0	137		
46	G9413 17/10/2020 (Sharjah)	156	156	0	156		
47	RBA 4111 23/10/2020 (Brunei)	139	139	0	139		
48	G9413 24/10/2020 (Sharjah)	164	164	0	164		
49	G9413 04/11/2020 (Sharjah)	169	169	0	169		
50	G9413 07/11/2020 (Sharjah)	184	89	0	89		
51	G9413 11/11/2020 (Sharjah)	170	79	0	79		
52	BI 4111 13/11/2020 (Brunei)	140	140	140			
53	G9413 14/11/2020 (Sharjah)	167	69	69			
	Sub Total	7,573	7,289	209	7,061	19	7
Madura	i Airport						
1 to 88	Total No Of Flights - 88(From 09/05/2020 To 31/10/2020)	12,481	8,465	0	8,439	26	23
89	SG 134 1/11/2020 (Dubai)	154	11	0	11		
90	AXB 1638 1/11/2020 (Abudhabi)	85	5	0	5		
91	AXB 1644 02/11/2020 (Dubai)	115	3	0	3		
92	SG 134 04/11/2020 (Dubai)	150	8	0	8		
93	SG 134 05/11/2020 (Dubai)	158	15	0	15		
94	AXB 1644 06/11/2020 (Dubai)	129	10	0	10		
95	AI 906 07/11/2020 (Dubai)	43	22	0	22		
96	SG 134 08/11/2020 (Dubai)	167	9	0	9		

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97	AXB 1638 08/11/2020 (Abudhabi)	91	7	0	7		
98	AXB 1644 09/11/2020 (Dubai)	118	6	0	6		
99	AXB 1687 09/11/2020 (Singapore)	72	3	0	3		
100	SG 134 10/11/2020 (Dubai)	171	11	0	11		
101	SG 134 12/11/2020 (Dubai)	176	9	0	9		
102	AXB 1644 13/11/2020 (Dubai)	132	5	0	5		
103	AI 906 14/11/2020 (Dubai)	37	1	0	1		
104	SG 134 15/11/2020 (Dubai)	162	11	11			
105	AXB 1638 15/11/2020 (Abudhabi)	72	7	7			
	Sub Total	14,513	8,608	18	8,564	26	23
Trichy		11,010	0,000	10	,		
111City	Total No Of Flights -				1		
1to344	344(From 09/05/2020 To 08/11/2020)	54848	31264	0	31073	191	134
355	IX 1616 09/11/2020 (Muscat)	106	10	0	10		
356	IX 1681 09/11/2020 (singapore)	111	9	0	9		
357	IX 1640 09/11/2020 (Abudhabi)	108	2	0	2		
358	IX 1612 10/11/2020 (Dubai)	178	6	0	6		
359	IX 1681 10/11/2020 (singapore)	170	11	0	11		
360	IX 1612 11/11/2020 (Dubai)	169	2	0	2		
361	IX 1681 11/11/2020 (singapore)	168	10	0	10		
362	IX 1614 11/11/2020 (Sharjah)	168	13	13			
363	IX 1625 11/11/2020 (Kuala Lampur)	133	5	5			
364	IX 1616 12/11/2020 (Muscat)	168	17	17			
365	IX 1681 12/11/2020 (singapore)	172	6	6			
366	IX 1640 12/11/2020 (Abudhabi)	166	13	13			
367	IX 1612 13/11/2020 (Dubai)	177	7	7			

Grand Total		1,19,203	86,364	347	85,601	500	425
Sub Total Other Airports & Chartered Flight						84	38
		58,019	31,421	107	31,123	191	134
375	IX 1614 15/11/2020 (Sharjah)	150	6	6			
374	IX 1681 15/11/2020 (singapore)	76	9	9			
373	IX 1612 15/11/2020 (Dubai)	161	5	5			
372	IX 1625 14/11/2020 (Kuala Lampur)	154	4	4			
371	IX 1681 14/11/2020 (singapore)	137	5	5			
370	IX 1612 14/11/2020 (Dubai)	169	7	7			
369	6E 8206 13/11/2020 (Sharjah)	160	6	6			
368	IX 1681 13/11/2020 (singapore)	170	4	4			

Railway Station Surveillance details from 14/05/2020 to 15/11/2020

Total No. of trains	No. of Passengers screened	No. Negative	No. Positive
42	35,374	34,946	428

Sea port surveillance up to 15-11-2020

S.No	Sea Port	No. of Ships arrived	No. of Passengers screened	No. Positive
1	Chennai 1		161	0
2	Thoothukudi 5		2286	34
Total		6	2447	34