

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

Media Bulletin 17.01.2021

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	251 (68 Govt+
1	Number of COVID -19 testing facilities	183 Private)
2	Number of active cases till yesterday	6,128
3	Number of persons tested positive today	589
4	Number of COVID-19 positive patients discharged	770
4	following treatment today	170
5	Total number of deaths today	7
6	Number of active cases as on today	5,940



S.NO	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	5,940
2	Number of persons tested positive today in Tamil Nadu	589
3	Total Number of persons tested positive till date	8,30,772
4	Total Number of samples tested by RT-PCR today/ till date*	52,213/
'	Total Number of Samples tested by 'Rt' Tork today', thi date	1,52,29,307
5	Total Number of Persons tested by RT-PCR today/ till date	51,956/
	Total Number of Fersons tested by Ref Fere today/ the date	1,49,20,888
6	No. of Male / Female / Transgender tested positive today	353/236/0
7	No. of Male / Female / Transgender tested positive till date	5,02,161/3,28,577/34
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	251 (68 Govt+ 183 Private)
9	Number of COVID-19 positive patients discharged following	770/
	treatment today/ till date	8,12,568
10	Total number of deaths today/ till date	7 (5 Private & 2 Govt) /12,264

^{*}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.

Summary of UK returnees

Approximately 2,300 passengers travelled from UK between 25th Nov and 23rd Dec forenoon. Of the above 2,146 were traced and tested, of which 24 were tested positive and 2,122[#] were negative. Details of the passengers includes cross notification from/to other states. Tracing of other passengers are underway.

409 UK returnees arrived between 08/01/2021 and 17/01/2021. Of the above 281 were traced and tested, of which 2 are tested positive, 256 are tested negative. Results of 23 passengers are awaited. Details of the passengers includes cross notification from/to other states. Tracing of other passengers are underway.

The abstract of positive cases from UK returnees status as on 17/01/2021 are given below

S1. No	District	Total Primary Cases (UK returnees) till date	Total Contact Cases (Of UK positive returnees) till date
1	Chennai	9	6
2	Thanjavur	3	3
3	Madurai	3	0
4	Nilgiris	3	2
5	Chengalpattu	3	4
6	Theni	1	2
7	Nagapattinam	1	3
8	Coimbatore	1	0
9	Karur	1	NA
10	Virudhunagar	1	NA
	Total	26*	20*

NA - Not applicable.

All the UK returnee positive patients and their positive contacts are kept in separate isolation wards.

Of the above positive primary and contact cases, 19 primary and 16 contact cases tested negative on follow-up RT-PCR sample testing are discharged and kept under home quarantine.

^{*}Though these 2,122 travellers already tested negative, as a matter of extra precaution 3,942 close contacts of them were traced and tested, all were found to be negative.

^{*}These are part of the overall up-to-date numbers declared as on date.

District-wise abstract of cases including active cases, discharges and death * on 17/01/2021

S1. No	District	Persons under Treatment including Home Treatment till yesterday	New Cases Today	Cases Discharged Today	Death	Persons under Treatment including Home Treatment as on today
1	Ariyalur	12	2	1	0	today
2	Chengalpattu	364	50	56	1	357
3	Chennai	1945	164	147	3	1959
4	Coimbatore	630	66	88	0	608
5	Cuddalore	61	5	14	0	52
6		53	1	11	0	43
7	Dharmapuri	83	14	16	0	81
	Dindigul			27	0	
8	Erode	153	18			144 28
9	Kallakurichi	28 161	3 15	3 28	0	
10	Kancheepuram					148
11	Kanyakumari	147	13	22	0	138
12	Karur	65	6	13	0	58
13	Krishnagiri	71	4	11	0	64
14	Madurai	127	16	23	0	120
15	Nagapattinam	71	7	9	0	69
16	Namakkal	121	10	22	0	109
17	Nilgiris	77	6	6	0	77
18	Perambalur	1	0	0	0	1
19	Pudukottai	44	6	7	0	43
20	Ramanathapuram	34	1	5	0	30
21	Ranipet	55	4	12	0	47
22	Salem	266	25	39	0	252
23	Sivagangai	47	4	4	0	47
24	Tenkasi	35	0	3	0	32
25	Thanjavur	171	22	21	0	172
26	Theni	50	7	7	0	50
27	Thirupathur	43	2	5	0	40
28	Thiruvallur	252	28	43	2	235
29	Thiruvannamalai	58	4	10	0	52
30	Thiruvarur	62	7	9	0	60
31	Thoothukudi	57	3	10	0	50
32	Tirunelveli	97	9	8	0	98
33	Tiruppur	219	20	26	0	213
34	Trichy	151	17	34	0	134
35	Vellore	183	17	15	0	185
36	Villupuram	49	4	6	0	47
37	Virudhunagar	69	9	9	1	68
38	Airport Surveillance (International)	11	0	0	0	11
39	Airport Surveillance (Domestic)	5	0	0	0	5
40	Railway Surveillance	0	0	0	0	0
	Grand Total	6,128	589	770	7	5,940

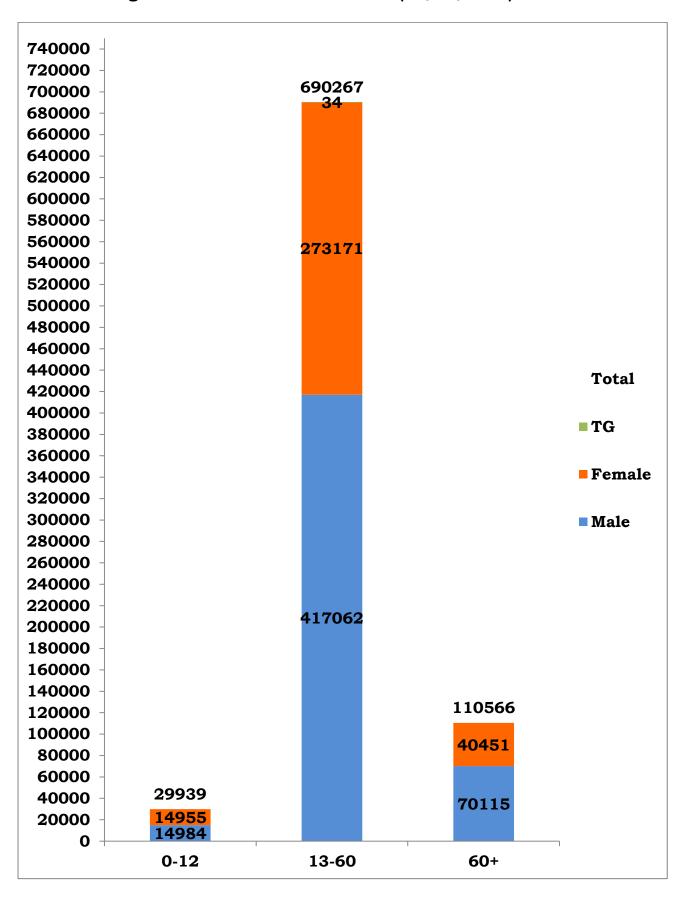
^{*}The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases* (17/01/2021)

		Indigeno	us Cases	Importe		
S1. No	District	Till 16.01.2021	On 17.01.2021	Till 16.01.2021	On 17.01.2021	Total cases till Date
1	Ariyalur	4640	2	20	0	4662
2	Chengalpattu	50823	50	5	0	50878
3	Chennai	228863	164	47	0	229074
4	Coimbatore	53505	66	51	0	53622
5	Cuddalore	24644	5	202	0	24851
6	Dharmapuri	6319	1	214	0	6534
7	Dindigul	11038	14	77	0	11129
8	Erode	13975	18	94	0	14087
9	Kallakurichi	10453	3	404	0	10860
10	Kancheepuram	29052	15	3	0	29070
11	Kanyakumari	16537	13	109	0	16659
12	Karur	5283	6	46	0	5335
13	Krishnagiri	7833	4	169	0	8006
14	Madurai	20642	16	158	0	20816
15	Nagapattinam	8232	7	88	0	8327
16	Namakkal	11356	10	105	0	11471
17	Nilgiris	8081	6	22	0	8109
18	Perambalur	2258	0	2	0	2260
19	Pudukottai	11462	6	33	0	11501
20	Ramanathapuram	6251	1	133	0	6385
21	Ranipet	15989	4	49	0	16042
22	Salem	31717	25	420	0	32162
23	Sivagangai	6541	4	68	0	6613
24	Tenkasi	8298	0	49	0	8347
25	Thanjavur	17483	22	22	0	17527
26	Theni	16960	7	45	0	17012
27	Thirupathur	7426	2	110	0	7538
28	Thiruvallur	43180	28	10	0	43218
29	Thiruvannamalai	18901	7	393	0	19298
30	Thiruvarur	11028		37	0	11072
31	Thoothukudi	15928	3	273	0	16204
32	Tirunelveli	15046		420	0	15475
33	Tiruppur	17511	20 17	11 34	0	17542
34	Trichy	14452			0	14503
35	Vellore	20194	17 4	354 174	0	20565
36 37	Villupuram	14935 16393	9	174	0	15113 16506
	Virudhunagar	10393	9	104	0	10000
38	Airport Surveillance (International)	0	0	940	0	940
39	Airport Surveillance (Domestic)	0	0	1031	0	1031
40	Railway Surveillance	0	0	428	0	428
	Grand Total	8,23,229	589	6,954	0	8,30,772

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

Age and Sex distribution till date (17/01/2021)



Tamil Nadu COVID 19 - District Wise Case Details* (17/01/2021)

S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4662	4600	13	49
2	Chengalpattu	50878	49764	357	757
3	Chennai	229074	223050	1959	4065
4	Coimbatore	53622	52352	608	662
5	Cuddalore	24851	24515	52	284
6	Dharmapuri	6534	6437	43	54
7	Dindigul	11129	10850	81	198
8	Erode	14087	13796	144	147
9	Kallakurichi	10860	10724	28	108
10	Kancheepuram	29070	28485	148	437
11	Kanyakumari	16659	16264	138	257
12	Karur	5335	5227	58	50
13	Krishnagiri	8006	7825	64	117
14	Madurai	20816	20241	120	455
15	Nagapattinam	8327	8127	69	131
16	Namakkal	11471	11252	109	110
17	Nilgiris	8109	7985	77	47
18	Perambalur	2260	2238	1	21
19	Pudukottai	11501	11303	43	155
20	Ramanathapuram	6385	6218	30	137
21	Ranipet	16042	15809	47	186
22	Salem	32162	31445	252	465
23	Sivagangai	6613	6440	47	126
24	Tenkasi	8347	8157	32	158
25	Thanjavur	17527	17112	172	243
26	Theni	17012	16757	50	205
27	Thirupathur	7538	7373	40	125
28	Thiruvallur	43218	42299	235	684
29	Thiruvannamalai	19298	18963	52	283
30	Thiruvarur	11072	10903	60	109
31	Thoothukudi	16204	16013	50	141
32	Tirunelveli	15475	15165	98	212
33	Tiruppur	17542	17109	213	220
34	Trichy	14503	14190	134	179
35	Vellore	20565	20036	185	344
36	Villupuram	15113	14956	47	110
37	Virudhunagar	16506	16207	68	231
38	Airport Surveillance	940	928	11	1
50	(International)	940	940	11	1
39	Airport Surveillance (Domestic)	1031	1025	5	1
40	Railway Surveillance	428	428	0	0
	Grand Total	8,30,772	8,12,568	5,940	12,264
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^{*}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	1
Other Government Institutions (like Railway Hospitals, ESI hospitals)	0
Total	1

COVID-19 Positive Deaths due to Comorbidities

Type of health Facility	With comorbidities*
Government - DME	2
Government - DMS	0
Private	4
Other Government Institutions (like Railway Hospitals, ESI hospitals)	0
Total	6

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

COVID-19 Positive Deaths without comorbidities - Total: 1

Death in Private health facilities without comorbidities Death Case No. 12258

A 59 Years old Male from Chennai having COVID-19 RTPCR Positivity on 15.01.2021 admitted on 15.01.2021 at 09.53 PM In a private hospital, Chennai with complaints of fever and generalized Tiedness for 27 days died on 16.01.2021 at 10.15 PM due to **COVID-19 Pneumonia.**

COVID-19 Positive Deaths due to comorbidities – Total: 6

Death in Private health facilities due to comorbidities Death Case No. 12259

A 51 Years old Male from Chennai having COVID-19 RTPCR Positivity on 31.12.2020 with **DM/HTN/CKD** admitted on 07.01.2021 at 12.30 AM In a private hospital, Chennai with complaints of fever for 14 days and cough for 10 daysdied on 16.01.2021 at 07.50 AM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 12260

A 77 Years old Male from Virudhunagar having COVID-19 RTPCR Positivity on 07.01.2021 with **Type2 DM** admitted on 12.01.2021 at 12.33 PM In a private hospital, Madurai with complaints of fever, cough for 10 days and difficulty in breathing died on 16.01.2021 at 09.20 AM due to **COVID-19 Pneumonia**.

Death Case No. 12261

A 64 Years old Male from Thiruvallur having COVID-19 RTPCR Positivity on 15.01.2021 with **Type2 DM/SHTN/CAD** admitted on 28.12.2020 at 10.46 PM In a private hospital, Chennai with complaints of fever for 8 days cough for 6 days Difficulty in Breathing for 1 day died on 17.01.2021 at 08.30 AM due to **COVID-19 Pneumonia.**

Death Case No. 12262

A 64 Years old Female from Chennai having COVID-19 TRUNAT Positivity on 15.01.2021 with **Type2 DM/SHTN/CAD** admitted on 15.01.2021 at 05.08 PM In a private hospital, Chennai with complaints of fever and difficulty in breathing for 2 days died on 17.01.2021 at 05.56 AM due to **COVID-19 Pneumonia**.

Death in Government health facilities (DME) due to comorbidities Death Case No. 12263

A 54 years old Male from Thiruvallur with **Acute Kidney Injury/Type2 Diabetes Mellitus** admitted on 13.01.2021 at 5:35 PM in Kipauk Medical College Hospital, Chennai. Outcome of COVID test positive result on 15.01.2021. The patient died on 15.01.2021 at 10:00 PM due to **COVID Pneumonia/Septic Shock/Diabetes Keto acidosis.**

Death Case No. 12264

A 80 years old Female from Chengalpattu with **Old Cerebro vascular Accident /Type2 Diabetes Mellitus/Systemic Hypertension** admitted on 11.01.2021 at 3:25 AM in Chengalpattu Medical College Hospital. Outcome of COVID test positive result on 09.01.2021. The patient died on 14.01.2021 at 4:09PM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.**

Passengers entered Tamil Nadu by various routes till 16.01.2021

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	19,73,653	1,031
2	Airport - International Flights (Since 09.05.2020)	1,62,036	940
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,41,014	4,543
5	By road – Bus (Since 19.05.2020)	41,416	
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	25,55,940	6,976

Airport Surveillance upto 16-01-2021 (Domestic Flights)

S1.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	15,028	14,44,867	410
2	Coimbatore	2,548	2,57,270	363
3	Madurai	1,752	1,70,630	154
4	Trichy	1,119	1,00,886	104
Total		20,447	19,73,653	1,031

Airport Surveillance details from 09/05/2020 to 16/01/2021							
S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chenna	i Airport		T	T	T	т	т.
1- 474	Total No.Of Flights - 474(From 09/05/2020 To 08/01/2021)	40054	39459	0	39275	184	223
475	QR 528 09/01/2021 (Dubai)	167	1	0	1		
476	AI 1126 09/01/2021 (Chicago)	183	3	0	3		
477	AI 130 09/01/2021 (London)	1	1	0	1		
478	AI 1126 10/01/2021 (Chicago)	1	1	0	1		
479	AI 130 10/01/2021 (London)	4	4	0	4		
480	EK 544 11/01/2021 (Dubai)	2	2	0	2		
481	AI 1126 11/01/2021 (Chicago)	5	5	0	5		
482	AI 162 11/01/2021 (London)	6	6	0	6		
483	UK 12 11/01/2021 (London)	24	24	0	22	2	
484	IX 1687 11/01/2021 (Singapore)	1	1	0	1		
485	AI 162 12/01/2021 (London)	5	5	0	5		
486	AI 130 12/01/2021 (London)	4	4	0	4		
487	BA 109 12/01/2021 (London)	1	1	0	1		
488	AI 162 13/01/2021 (London)	2	2	0	2		
489	EK 544 13/01/2021 (Dubai)	2	2	0	2		
491	QR 528 14/01/2021 (Dubai)	3	3	0	3		
492	AI 162 14/01/2021 (London)	5	5	0	5		
493	AI 1126 15/01/2021 (Chicago)	13	13	13			
494	IX 1655 15/01/2021 (Dubai)	11	11	11			
495	AI 1126 16/01/2021 (Chicago)	11	11	11			
	Sub Total	40,505	39,564	35	39,343	186	223

Co	oimbatore Airport						
1 to 59	Total No. of Flights- 59(From 09/05/2020 to 09/12/2020)	8,384	7,842	0	7,823	19	7
59	G9413 12/12/2020 (Sharjah)	155	131	0	131		
60	G9413 16/12/2020 (Sharjah)	156	111	0	111		
61	BI 4111 18/12/2020 (Brunei)	142	4	0	4		
62	G9413 23/12/2020 (Sharjah)	132	32	0	32		
63	G9413 26/12/2020 (Sharjah)	154	1	0	1		
64	G9413 28/12/2020 (Sharjah)	88	0	0	0		
65	G9413 30/12/2020 (Sharjah)	115	63	0	63		
66	G9413 04/01/2021 (Sharjah)	44	44	0	44		
67	G9413 06/01/2021 (Sharjah)	131	66	0	66		
68	G9413 09/01/2021 (Sharjah)	139	57	0	57		
69	G9413 11/01/2021 (Sharjah)	161	85	0	85		
70	G9413 13/01/2021 (Sharjah)	153	73	0	73		
71	BI 4111 15/01/2021 (Brunei)	139	97	97			
72	G9413 16/01/2021 (Sharjah)	159	89	89			
	Sub Total	10,252	8,695	186	8,490	19	7
Madura	ai Airport						
1 to 160	Total No Of Flights - 160(From 09/05/2020 To 03/01/2021)	21,574	10,945	0	10,919	26	24
161	SG 134 04/01/2021 (Dubai)	159	159	0	159		1
162	AXB 1644 04/01/2021 (Dubai)	94	94	0	94		
163	SG 134 06/01/2021 (Dubai)	188	188	0	188		
164	SG 134 07/01/2021 (Dubai)	183	183	0	183		
165	AXB 1644 08/01/2021 (Dubai)	99	99	0	99		
166	SG 134 09/01/2021 (Dubai)	175	175	0	175		

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09/01/2021	85	85	0	85		
SG 134 10/01/2021 (Dubai)	185	185	0	185		
AXB 1644 10/01/2021 (Dubai)	85	85	0	85		
AXB 1638 10/01/2021 (Abudhabi)	126	126	0	126		
SG 134 11/01/2021	176	176	0	176		
AXB 1644	145	145	0	145		
SG 134 13/01/2021 (Dubai)	187	187	1	186		
SG 134 14/01/2021 (Dubai)	179	179	179			
15/01/2021 (Dubai)	140	140	140			
(Dubai)	159	159	159			
16/01/2021	128	128	128			
Sub Total	24,067	13,438	607	12,805	26	25
Airport						'
Total No Of Flights - 537(From 09/05/2020 To 08/01/2020)	82163	33102	0	32907	195	136
IX 1612	176	7	0	7		1
IX 1681 09/01/2021 (singapore)	183	1	0	1		
6E 8578 09/01/2021 (kuala lampur)	170	0	0	0		
IX 1676 09/01/2021(Doha)	117	0	0	0		
IX 1612 10/01/2021(Dubai)	181	3	0	3		
IX 1681 10/01/2021 (singapore)	183	5	0	5		
IV 1614	1.70	Q	0	8		
10/01/2021(Sharjah)	179	0				
10/01/2021(Sharjah) IX 1692 10/01/2021 (Dammam)	179	17	0	17		
10/01/2021(Sharjah) IX 1692 10/01/2021				17		
	(Singapore) SG 134 10/01/2021 (Dubai) AXB 1644 10/01/2021 (Dubai) AXB 1638 10/01/2021 (Abudhabi) SG 134 11/01/2021 (Dubai) AXB 1644 11/01/2021 (Dubai) SG 134 13/01/2021 (Dubai) SG 134 14/01/2021 (Dubai) SG 134 16/01/2021 (Dubai) AXB 1644 15/01/2021 (Dubai) SG 134 16/01/2021 (Dubai) AXB 1687 16/01/2021 (Dubai) AXB 1687 16/01/2021 (Singapore) Sub Total Airport Total No Of Flights - 537(From 09/05/2020 To 08/01/2021 (Singapore) IX 1612 09/01/2021(Dubai) IX 1681 09/01/2021 (singapore) 6E 8578 09/01/2021 (kuala lampur) IX 1676 09/01/2021(Dubai) IX 1612 10/01/2021(Dubai) IX 1681 10/01/2021 (singapore)	SG 134 10/01/2021 185 SG 134 10/01/2021 185 AXB 1644 10/01/2021 126 (Abudhabi) SG 134 11/01/2021 176 AXB 1644 11/01/2021 126 (Abudhabi) SG 134 11/01/2021 187 (Dubai) AXB 1644 11/01/2021 (Dubai) SG 134 13/01/2021 187 SG 134 14/01/2021 179 AXB 1644 15/01/2021 140 SG 134 16/01/2021 159 AXB 1687 16/01/2021 128 (Singapore) Sub Total 24,067 Airport Total No Of Flights - 537(From 09/05/2020 To 08/01/2020) IX 1612 09/01/2021 183 IX 1681 09/01/2021 183 6E 8578 09/01/2021 183 IX 1676 09/01/2021 170 IX 1676 09/01/2021 181 IX 1681 10/01/2021 181 IX 1681 10/01/2021 183 IX 1681 10/01/2021 IX 1681 10/01/2	09/01/2021 85 85 85	09/01/2021 85 85 0	09/01/2021 85 85 0 85 SG 134 10/01/2021 185 185 0 185	09/01/2021 85 85 0 85

Grand '	Total	1,62,036	94,967	897	93,644	510	430
Other Airports & Chartered Flight						84	38
	Sub Total	87,212	33,270	69	33,006	195	137
566	IX 1421 16/01/2021 (Kuala Lampur)	126	2	2			
565	IX 1681 16/01/2021 (singapore)	177	10	10			
564	IX 1612 16/01/2021(Dubai)	159	6	6			
563	IX 1625 15/01/2021 (kuala lampur)	172	4	4			
562	IX 1681 15/01/2021 (singapore)	182	5	5			
561	IX 1612 15/01/2021 (Dubai)	173	8	8			
560	IX 1640 14/01/2021 (Abudhabi)	149	7	7			
559	IX 1296 14/01/2021 (Kuwait)	184	6	6			
558	IX 1031 14/01/2021 (Singapore)	181	4	4			
557	IX 1616 14/01/2020 (Muscat)	185	13	13			
556	6E 8411 14/01/2021 (Dubai)	185	4	4			
555	IX 1612 13/01/2021 (Dubai)	183	7	0	7		
554	6E 8411 13/01/2021 (Dubai)	176	5	0	5		
553	IX 1614 13/01/2021(Sharjah)	173	4	0	4		
552	IX 1681 13/01/2021 (singapore)	183	3	0	3		
551	IX 1625 12/01/2021 (kuala lampur)	174	6	0	6		
550	IX 1681 12/01/2021 (singapore)	184	2	0	2		
549	IX 1612 12/01/2021(Dubai)	182	1	0	1		
548	IX 1640 11/01/2021 (Abudhabi)	186	19	0	19		

Railway Station Surveillance details from 14/05/2020 to 16/01/2021

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

Sea port surveillance up to 16-01-2021

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