



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

Media Bulletin 31.01.2021

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	254 (68 Govt+ 186 Private)
2	Number of active cases till yesterday	4,575
3	Number of persons tested positive today	508
4	Number of COVID-19 positive patients discharged following treatment today	523
5	Total number of deaths today	6
6	Number of active cases as on today	4,554

முதலமைச்சரின் அம்மா மினி கிளினிக்

பேரூராட்சிகள் மற்றும் கிராமப்புற பகுதிகள்
பார்வை நேரம்
காலை 8:00 மணி முதல் 12:00 மணி வரை
மாலை 4:00 மணி முதல் 7:00 மணி வரை

மாநகராட்சி மற்றும் நகராட்சிகள்
பார்வை நேரம்
காலை 8:00 மணி முதல் 12:00 மணி வரை
மாலை 4:00 மணி முதல் 8:00 மணி வரை

சனிக்கிழமை மட்டும் விடுமுறை

மக்கள் நல்வாழ்வு மற்றும் குடும்ப நலத்துறை

S.NO	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	4,554
2	Number of persons tested positive today in Tamil Nadu	508
3	Total Number of persons tested positive till date	8,38,340
4	Total Number of samples tested by RT-PCR today/ till date*	54,043/ 1,60,19,962 [@]
5	Total Number of Persons tested by RT-PCR today/ till date	53,869/ 1,57,08,590
6	No. of Male / Female / Transgender tested positive today	316/192/0
7	No. of Male / Female / Transgender tested positive till date	5,06,678/3,31,628/34
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	254 (68 Govt+ 186 ^{\$} Private)
9	Number of COVID-19 positive patients discharged following treatment today/ till date	523/ 8,21,430
10	Total number of deaths today/ till date	6(2 Private & 4 Govt) /12,356

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

^{\$}One private lab (**Hitech Advanced Laboratory, Nagercoil, Kanyakumari**) has been approved for COVID-19 testing recently.

[@]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.

[#]Though these 2,122 travellers already tested negative, as a matter of extra precaution 3,977 close contacts of them were traced and tested, all were found to be negative.

1,132 UK returnees arrived between 08/01/2021 and 31/01/2021. Of the above 943 were traced and tested, of which 2 are tested positive, 926 are tested negative. Results of 15 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 31/01/2021 are given below

Sl. 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.

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

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

All 26 primary and 20 contact cases tested negative on follow-up RT-PCR testing are discharged and kept under home quarantine.

As per communication received from Instem lab – Bengaluru, total persons with UK variant on WGS (Whole Genome Sequencing) till date: 9 (UK returnees – 6 and contact – 3). All 9 persons tested negative on follow up RT-PCR test as per SOP, are discharged and kept under home quarantine.

- To summarise, out of 46 RT-PCR positive patients (UK returnees –26 and contacts – 20) sent for WGS up to this update, 9 persons were positive, 26 were negative and 11 results are awaited.

**District-wise abstract of cases including active cases, discharges and death* on
31/01/2021**

Sl. 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	16	3	2	0	17
2	Chengalpattu	344	38	62	0	320
3	Chennai	1560	141	143	4	1554
4	Coimbatore	423	53	52	0	424
5	Cuddalore	39	9	2	0	46
6	Dharmapuri	27	3	5	0	25
7	Dindigul	79	13	9	1	82
8	Erode	189	20	23	0	186
9	Kallakurichi	3	3	1	0	5
10	Kancheepuram	136	18	12	0	142
11	Kanyakumari	113	10	8	0	115
12	Karur	34	1	5	0	30
13	Krishnagiri	37	4	2	0	39
14	Madurai	115	12	18	0	109
15	Nagapattinam	66	3	7	0	62
16	Namakkal	92	22	10	0	104
17	Nilgiris	63	6	2	0	67
18	Perambalur	3	3	0	0	6
19	Pudukottai	32	6	2	0	36
20	Ramanathapuram	11	1	1	0	11
21	Ranipet	44	8	8	0	44
22	Salem	132	13	17	0	128
23	Sivagangai	24	1	1	0	24
24	Tenkasi	42	4	8	0	38
25	Thanjavur	64	10	15	1	58
26	Theni	33	4	7	0	30
27	Thirupathur	19	0	3	0	16
28	Thiruvallur	164	19	29	0	154
29	Thiruvannamalai	29	4	2	0	31
30	Thiruvarur	62	9	11	0	60
31	Thoothukudi	40	2	3	0	39
32	Tirunelveli	62	8	4	0	66
33	Tiruppur	183	21	9	0	195
34	Trichy	111	10	12	0	109
35	Vellore	106	19	15	0	110
36	Villupuram	41	4	7	0	38
37	Virudhunagar	29	3	6	0	26
38	Airport Surveillance (International)	2	0	0	0	2
39	Airport Surveillance (Domestic)	6	0	0	0	6
40	Railway Surveillance	0	0	0	0	0
Grand Total		4,575	508	523	6	4,554

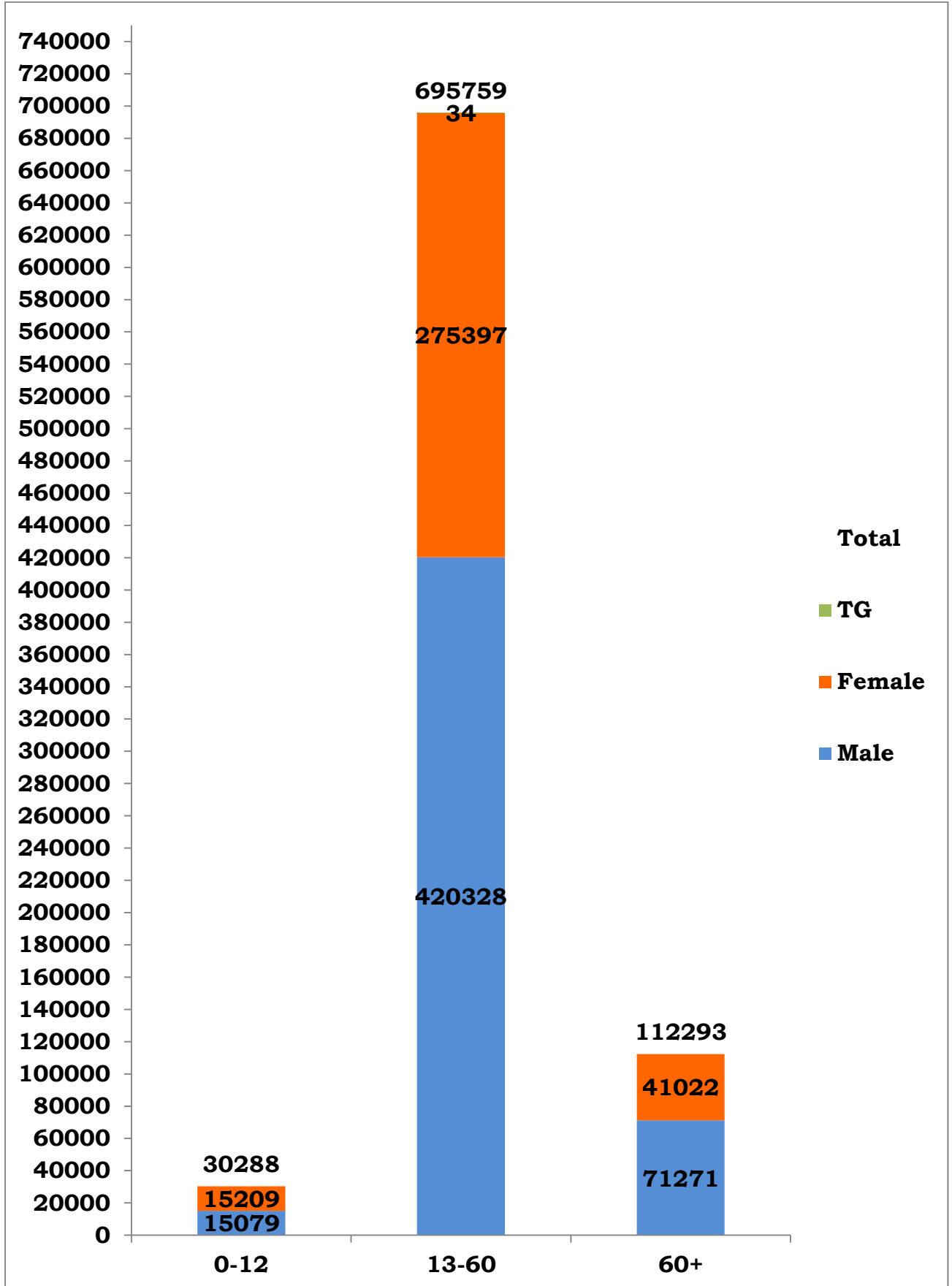
*The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases* (31/01/2021)

Sl. No	District	Indigenous Cases		Imported Cases		Total cases till Date
		Till 30.01.2021	On 31.01.2021	Till 30.01.2021	On 31.01.2021	
1	Ariyalur	4667	3	20	0	4690
2	Chengalpattu	51497	38	5	0	51540
3	Chennai	231098	141	47	0	231286
4	Coimbatore	54280	53	51	0	54384
5	Cuddalore	24723	9	202	0	24934
6	Dharmapuri	6365	3	214	0	6582
7	Dindigul	11163	13	77	0	11253
8	Erode	14247	20	94	0	14361
9	Kallakurichi	10465	3	404	0	10872
10	Kancheepuram	29242	18	3	0	29263
11	Kanyakumari	16706	10	109	0	16825
12	Karur	5349	1	46	0	5396
13	Krishnagiri	7899	4	169	0	8072
14	Madurai	20833	12	158	0	21003
15	Nagapattinam	8356	3	88	0	8447
16	Namakkal	11509	22	106	0	11637
17	Nilgiris	8181	6	22	0	8209
18	Perambalur	2261	3	2	0	2266
19	Pudukottai	11522	6	33	0	11561
20	Ramanathapuram	6278	1	133	0	6412
21	Ranipet	16065	8	49	0	16122
22	Salem	31985	13	420	0	32418
23	Sivagangai	6588	1	68	0	6657
24	Tenkasi	8367	4	49	0	8420
25	Thanjavur	17642	10	22	0	17674
26	Theni	17026	4	45	0	17075
27	Thirupathur	7460	0	110	0	7570
28	Thiruvallur	43518	19	10	0	43547
29	Thiruvannamalai	18960	4	393	0	19357
30	Thiruvarur	11145	9	37	0	11191
31	Thoothukudi	16000	2	273	0	16275
32	Tirunelveli	15145	8	420	0	15573
33	Tiruppur	17861	21	11	0	17893
34	Trichy	14632	10	36	0	14678
35	Vellore	20337	19	387	0	20743
36	Villupuram	15006	4	174	0	15184
37	Virudhunagar	16457	3	104	0	16564
38	Airport Surveillance (International)	0	0	940	0	940
39	Airport Surveillance (Domestic)	0	0	1038	0	1038
40	Railway Surveillance	0	0	428	0	428
Grand Total		8,30,835	508	6,997	0	8,38,340

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

Age and Sex distribution till date (31/01/2021)



Tamil Nadu COVID 19 – District Wise Case Details* (31/01/2021)

Sl. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4690	4624	17	49
2	Chengalpattu	51540	50452	320	768
3	Chennai	231286	225630	1554	4102
4	Coimbatore	54384	53289	424	671
5	Cuddalore	24934	24603	46	285
6	Dharmapuri	6582	6503	25	54
7	Dindigul	11253	10972	82	199
8	Erode	14361	14025	186	150
9	Kallakurichi	10872	10759	5	108
10	Kancheepuram	29263	28682	142	439
11	Kanyakumari	16825	16453	115	257
12	Karur	5396	5316	30	50
13	Krishnagiri	8072	7916	39	117
14	Madurai	21003	20437	109	457
15	Nagapattinam	8447	8253	62	132
16	Namakkal	11637	11422	104	111
17	Nilgiris	8209	8095	67	47
18	Perambalur	2266	2239	6	21
19	Pudukottai	11561	11369	36	156
20	Ramanathapuram	6412	6264	11	137
21	Ranipet	16122	15891	44	187
22	Salem	32418	31824	128	466
23	Sivagangai	6657	6507	24	126
24	Tenkasi	8420	8224	38	158
25	Thanjavur	17674	17369	58	247
26	Theni	17075	16840	30	205
27	Thirupathur	7570	7428	16	126
28	Thiruvallur	43547	42702	154	691
29	Thiruvannamalai	19357	19043	31	283
30	Thiruvarur	11191	11022	60	109
31	Thoothukudi	16275	16095	39	141
32	Tirunelveli	15573	15294	66	213
33	Tiruppur	17893	17477	195	221
34	Trichy	14678	14389	109	180
35	Vellore	20743	20285	110	348
36	Villupuram	15184	15034	38	112
37	Virudhunagar	16564	16307	26	231
38	Airport Surveillance (International)	940	937	2	1
39	Airport Surveillance (Domestic)	1038	1031	6	1
40	Railway Surveillance	428	428	0	0
Grand Total		8,38,340	8,21,430	4,554	12,356

*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)	0
Total	0

COVID-19 Positive Deaths due to Comorbidities

Type of health Facility	With comorbidities*
Government - DME	3
Government - DMS	0
Private	2
Other Government Institutions (like Railway Hospitals, ESI hospitals)	1
Total	6

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

COVID-19 Positive Deaths without comorbidities – Total: 0

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

Death in Private health facilities due to comorbidities

Death Case No. 12352

A 86 Years old Male from Chennai having COVID-19 RTPCR Positivity on 30.01.2021 with **HTN** admitted on 28.01.2021 at 09.45 AM in a private hospital, Chennai with Complaints of Fever,Cough and Difficulty in Breathing died on 31.01.2021 at 05.46 AM due to **MODS/COVID-19 Pneumonia**.

Death Case No. 12353

A 89 Years old Male from Chennai having COVID-19 RTPCR Positivity on 25.01.2021 with **Type2DM** admitted on 19.01.2021 at 07.47 PM in a private hospital, Chennai with Complaints of Fever,Cough for 2 days Chest Pain for 1 day died on 31.01.2021 at 04.50 AM due to **COVID-19 Pneumonia**.

Death in Government health facilities (Other Government Institutions like Railway Hospitals, ESI hospitals) due to comorbidities

Death Case No. 12351

A 59 Years old Male from Chennai having COVID-19 RTPCR Positivity on 30.01.2021 with **SHTN/CAD/DM** admitted on 29.01.2021 at 01.00 PM in ESIC Medical College & PGIMS, KK Nagar, Chennai with Complaints of Fever, Cough and Difficulty in Breathing for 8 days died on 31.01.2021 at 03.51 AM due to **ARDS/COVID-19 Pneumonia**.

Death in Government health facilities (DME) due to comorbidities

Death Case No. 12354

A 44 years old Female from Chennai with **Type2Diabetes Mellitus/Coronary Artery Disease/Acute Cerebrovascular Accident** admitted on 27.01.2021 at 09.20 AM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 26.01.2021. The patient died on 29.01.2021 at 09.20 AM due to **COVID Pneumonia/Respiratory Failure/Acute Respiratory Distress Syndrome/ST-elevation myocardial infarction/Pulmonary Embolism/Sepsis**.

Death Case No. 12355

A 65 years old Female from Thanjavur with **Type2Diabetes Mellitus/Systemic Hypertension/Hypothyroidism/Coronary Artery Disease/Old Cerebrovascular Accident/Right Hemiplegia** admitted on 27.01.2021 at 09.50 PM in Thanjavur Medical College Hospital. Outcome of COVID test positive result on 27.01.2021. The patient died on 29.01.2021 at 09.50 PM due to **COVID Pneumonia/Respiratory Failure**.

Death Case No. 12356

A 87 years old Male from Dindigul with **Type2Diabetes Mellitus/Systemic Hypertension/Chronic Obstructive Pulmonary Disease** admitted on 22.01.2021 at 12.45 AM in Theni Medical College Hospital. Outcome of COVID test positive result on 21.01.2021. The patient died on 30.01.2021 at 12.45 AM due to **COVID Pneumonia/Acute Respiratory Failure**.

Passengers entered Tamil Nadu by various routes till 30.01.2021

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	21,91,999	1,038
2	Airport - International Flights (Since 09.05.2020)	1,72,532	940
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,41,974	4,579
5	By road - Bus (Since 19.05.2020)	41,416	
6	By Sea Ports (Since 01.06.2020)	2,447	34
Total		27,85,742	7,019

Airport Surveillance upto 30-01-2021 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	16,746	16,18,103	416
2	Coimbatore	2,794	2,86,105	364
3	Madurai	1,883	1,86,905	154
4	Trichy	1,119	1,00,886	104
Total		22,542	21,91,999	1,038

Airport Surveillance details from 09/05/2020 to 30/01/2021

S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chennai Airport							
1-511	Total No.Of Flights - 511(From 09/05/2020 To 21/01/2021)	40553	39612	0	39426	186	223
512	AI 1126 22/01/2021 (Chicago)	6	6	0	6		
513	AI 162 22/01/2021 (London)	4	4	0	4		
514	EK 542 22/01/2021 (Dubai)	2	2	0	2		
515	Qr 528 22/01/2021 (Doha)	1	1	0	1		
516	AI 274 22/01/2021 (Colombo)	3	3	0	3		
517	BA 139 23/01/2021 (London)	2	2	0	2		
518	AI 130 23/01/2021 (London)	1	1	0	1		
519	AI 162 23/01/2021 (London)	1	1	0	1		
520	EY 12 24/01/2021 (London)	1	1	0	1		
521	6E 1706 24/01/2021 (Doha)	1	1	0	1		
522	QR 138 24/01/2021 (Spain)	1	1	0	1		
523	G9 1166 24/01/2021 (Dammam)	1	1	0	1		
524	AI 671 26/01/2021 (London)	3	3	0	3		
525	AI 429 26/01/2021 (London)	5	5	0	5		
526	AI 1126 26/01/2021 (London)	2	2	0	2		
527	AI 1126 26/01/2021 (Chicago)	1	1	0	1		
528	AI 553 26/01/2021 (New york)	4	4	0	4		
529	AI 162 27/01/2021 (London)	6	6	0	6		
530	AI 162 27/01/2021 (London)	42	42	0	42		
531	AI 130 28/01/2021 (London)	13	13	0	13		
532	AI 162 28/01/2021 (London)	1	1	0	1		

533	AI 162 29/01/2021 (Chicago)	2	2	0	2		
534	AI 1692 29/01/2021 (Abudhabi)	1	1	0	1		
535	AI 104 29/01/2021 (Washington)	5	5	0	5		
536	AI 130 29/01/2021 (London)	4	4	0	4		
537	AI 104 30/01/2021 (Chicago)	6	6	0	6		
538	AI 162 30/01/2021 (London)	3	3	0	3		
539	AI 1683 30/01/2021 (Singapore)	1	1	0	1		
540	AI 130 30/01/2021 (London)	1	1	0	1		
Sub Total		40,677	39,736	0	39,550	186	223
Coimbatore Airport							
1 to 65	Total No. of Flights- 65(From 09/05/2020 to 30/12/2020)	9,326	8,184	0	8,165	19	7
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	0	97		
72	G9413 16/01/2021 (Sharjah)	159	89	0	89		
73	G9413 18/01/2021 (Sharjah)	152	76	0	76		
74	G9413 20/01/2021 (Sharjah)	126	57	0	57		
75	G9413 23/01/2021 (Sharjah)	157	94	0	94		
76	G9413 25/01/2021 (Sharjah)	122	74	0	74		
77	G9413 27/01/2021 (Sharjah)	145	93	0	93		
78	G9413 30/01/2021 (Sharjah)	161	93	93			
Sub Total		11,115	9,182	93	9,070	19	7
Madurai Airport							
1 to 181	Total No Of Flights - 181(From 09/05/2020 To 18/01/2021)	24,578	13,949	0	13,923	26	25

182	SG 134 20/01/2021 (Dubai)	117	117	0	117		
183	SG 134 21/01/2021 (Dubai)	168	168	0	168		
184	AXB 1644 22/01/2021 (Dubai)	140	140	0	140		
185	SG 134 23/01/2021 (Dubai)	160	160	0	160		
186	AXB 1687 23/01/2021 (Singapore)	96	96	0	96		
187	SG 134 24/01/2021 (Dubai)	81	81	0	81		
188	AXB 1644 24/01/2021 (Dubai)	17	17	0	17		
189	AXB 1638 24/01/2021 (Abudhabi)	53	53	0	53		
190	SG 134 25/01/2021 (Dubai)	119	119	0	119		
191	AXB 1644 25/01/2021 (Dubai)	75	75	0	75		
192	SG 134 27/01/2021 (Dubai)	117	117	117			
193	SG 134 28/01/2021 (Dubai)	137	137	137			
194	SG 134 29/01/2021 (Dubai)	133	133	133			
195	AXB 1687 30/01/2021 (Singapore)	104	104	104			
196	SG 134 30/01/2021 (Dubai)	180	180	180			
Sub Total		26,275	15,646	671	14,949	26	25
Trichy Airport							
1to585	Total No Of Flights - 585(From 09/05/2020 To 21/01/2020)	90216	33424	0	33229	195	137
586	IX 1612 22/01/2021 (Dubai)	181	6	0	6		
587	IX 1681 22/01/2021 (singapore)	140	12	0	12		
588	IX 1625 22/01/2021 (kuala lampur)	188	5	0	5		
589	IX 1612 23/01/2021(Dubai)	168	7	0	7		
590	IX 1681 23/01/2021 (singapore)	158	16	0	16		
591	IX 1612 24/01/2021(Dubai)	171	10	0	10		

592	IX 1681 24/01/2021 (singapore)	142	3	0	3		
593	IX 1614 24/01/2021(Sharjah)	141	11	0	11		
594	IX 1692 24/01/2021 (Dammam)	181	13	0	13		
595	IX 1625 25/01/2021 (kuala lampur)	68	2	0	2		
596	IX 1640 25/01/2021 (Abudhabi)	182	6	0	6		
597	IX 1681 25/01/2021 (singapore)	81	6	0	6		
598	IX 1612 26/01/2021(Dubai)	151	7	0	7		
599	IX 1681 26/01/2021 (singapore)	71	1	0	1		
600	IX 1625 26/01/2021 (kuala lampur)	188	11	0	11		
601	6E 8411 27/01/2021 (Dubai)	106	6	0	6		
602	IX 1612 27/01/2021(Dubai)	139	17	1	16		
603	IX 1681 27/01/2021 (singapore)	94	7	0	7		
604	IX 1614 27/01/2021(Sharjah)	173	18	0	18		
605	6E 8411 28/01/2021 (Dubai)	125	5	0	5		
606	IX 1616 28/01/2020 (Muscat)	174	7	0	7		
607	IX 1681 28/01/2021 (singapore)	103	3	1	2		
608	IX 1296 28/01/2021 (Kuwait)	168	6	0	6		
609	IX 1640 28/01/2021 (Abudhabi)	98	17	0	17		
610	IX 1612 29/01/2021(Dubai)	176	12	12			
611	IX 1681 29/01/2021 (singapore)	90	2	2			
612	IX 1625 29/01/2021 (kuala lampur)	178	8	8			
613	IX 1612 29/01/2021(Dubai)	168	9	9			
614	IX 1681 29/01/2021 (singapore)	183	4	4			

615	IX 1676 30/01/2021 (Doha)	63	3	3			
Sub Total		94,465	33,664	40	33,429	195	137
Other Airports & Chartered Flight						84	38
Grand Total		1,72,532	98,228	804	96,998	510	430

Railway Station Surveillance details from 14/05/2020 to 30/01/2021

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

Sea port surveillance up to 30-01-2021

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