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

Media Bulletin 15.02.2021

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	4,260
3	Number of persons tested positive today	455
4	Number of COVID-19 positive patients discharged following treatment today	477
5	Total number of deaths today	6
6	Number of active cases as on today	4,232

S.NO	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	4,232
2	Number of persons tested positive today in Tamil Nadu	455
3	Total Number of persons tested positive till date	8,45,575
4	Total Number of samples tested by RT-PCR today/ till date*	50,352/ 1,68,13,020$^{@}$
5	Total Number of Persons tested by RT-PCR today/ till date	50,193/ 1,64,99,151
6	No. of Male / Female / Transgender tested positive today	250/205/0
7	No. of Male / Female / Transgender tested positive till date	5,10,984/3,34,556/35
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	477/ 8,28,918
10	Total number of deaths today/ till date	6(3 Private & 3 Govt) /12,425

*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.

#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.

2,102 UK returnees arrived between 08/01/2021 and 15/02/2021. Of the above 1,703 were traced and tested, of which 7 are tested positive, 1,690 are tested negative. Results of 6 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 15/02/2021 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 + 1$	4
6	Theni	1	2
7	Nagapattinam	1	3
8	Coimbatore	1	0
9	Karur	1	NA
10	Virudhunagar	1	NA
11	Trichy	2 + 2$	0
	Total	**31***	**20***

NA – Not applicable.
*These are part of the overall up-to-date numbers declared as on date.

Of the above 31 primary and 20 contact cases, $3 primary case (UK returnee) tested positive is under treatment in separate isolation ward. Remaining 28 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 51 RT-PCR positive patients (UK returnees –31 and contacts – 20) sent for WGS up to this update, 9 persons were positive, 26 were negative and 16 results are awaited.

District-wise abstract of cases including active cases, discharges and death* on 15/02/2021

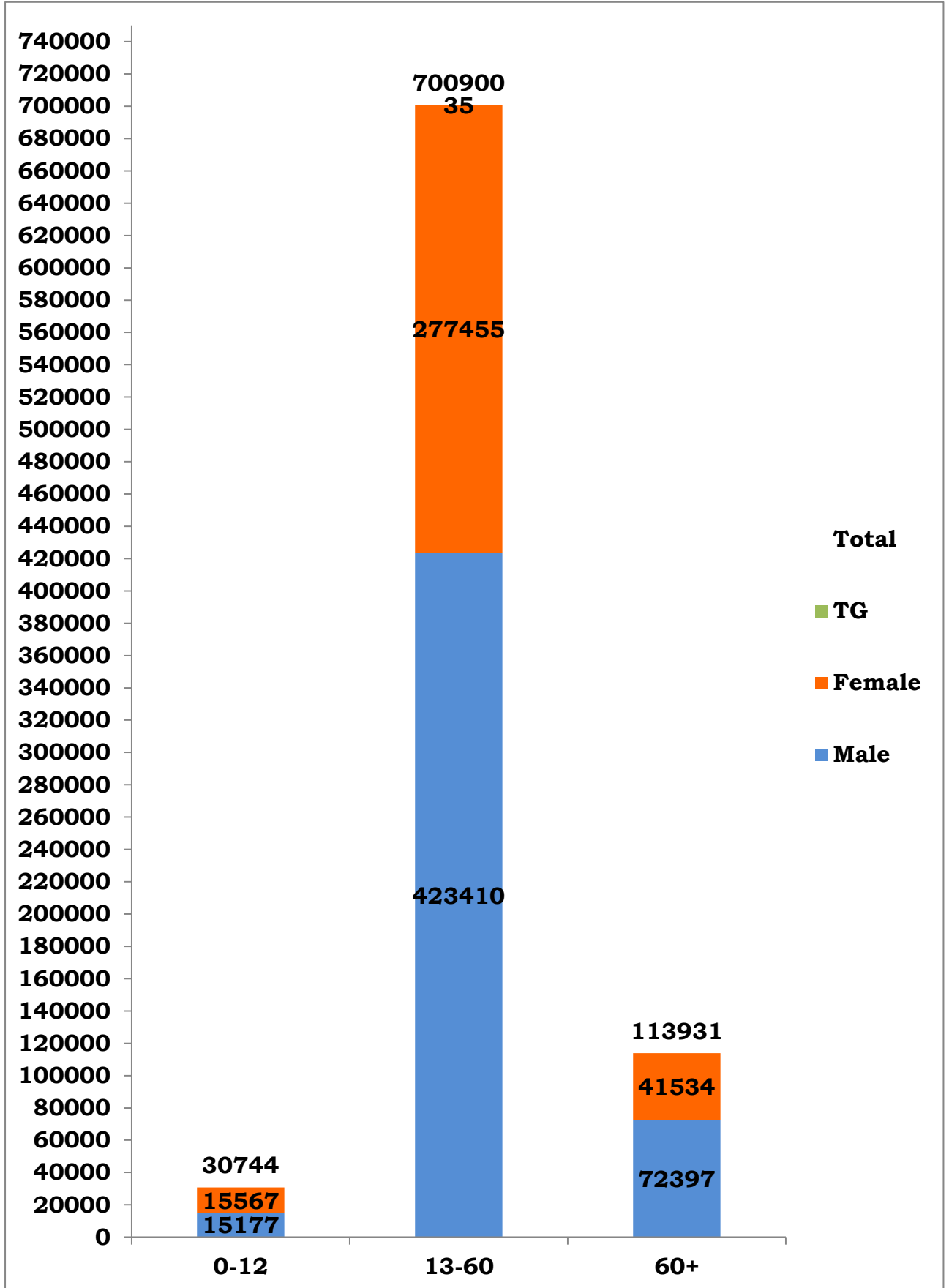| Sl. No	District	Persons under Treatment including Home Treatment till yesterday	New Cases Today	Cases Discharged Today	Death	Persons under Treatment including Home Treatment as on today
1	Ariyalur	10	1	1	0	10
2	Chengalpattu	303	39	28	0	314
3	Chennai	1564	143	137	2	1568
4	Coimbatore	456	46	57	1	444
5	Cuddalore	94	6	4	0	96
6	Dharmapuri	24	2	3	0	23
7	Dindigul	55	10	10	0	55
8	Erode	136	13	15	0	134
9	Kallakurichi	12	3	1	0	14
10	Kancheepuram	86	20	8	0	98
11	Kanyakumari	70	11	16	0	65
12	Karur	38	5	2	0	41
13	Krishnagiri	21	5	1	0	25
14	Madurai	76	12	7	0	81
15	Nagapattinam	62	2	5	0	59
16	Namakkal	44	9	7	0	46
17	Nilgiris	41	5	5	0	41
18	Perambalur	8	0	1	0	7
19	Pudukottai	28	4	1	0	31
20	Ramanathapuram	11	5	1	0	15
21	Ranipet	39	4	7	0	36
22	Salem	72	10	13	0	69
23	Sivagangai	36	4	2	0	38
24	Tenkasi	49	1	2	0	48
25	Thanjavur	120	10	20	0	110
26	Theni	34	3	5	0	32
27	Thirupathur	17	2	3	0	16
28	Thiruvallur	206	21	30	1	196
29	Thiruvannamalai	36	0	2	0	34
30	Thiruvarur	48	7	8	0	47
31	Thoothukudi	21	5	3	0	23
32	Tirunelveli	59	4	8	0	55
33	Tiruppur	124	18	19	0	123
34	Trichy	118	12	22	2	106
35	Vellore	84	7	15	0	76
36	Villupuram	26	4	2	0	28
37	Virudhunagar	24	2	6	0	20
38	Airport Surveillance (International)	6	0	0	0	6
39	Airport Surveillance (Domestic)	2	0	0	0	2
40	Railway Surveillance	0	0	0	0	0
	Grand Total	**4,260**	**455**	**477**	**6**	**4,232**

*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* (15/02/2021)

Sl. No	District	Indigenous Cases		Imported Cases		Total cases till Date
		Till 14.02.2021	On 15.02.2021	Till 14.02.2021	On 15.02.2021	
1	Ariyalur	4692	1	20	0	4713
2	Chengalpattu	52090	39	5	0	52134
3	Chennai	233292	143	47	0	233482
4	Coimbatore	55103	46	51	0	55200
5	Cuddalore	24866	6	202	0	25074
6	Dharmapuri	6412	2	214	0	6628
7	Dindigul	11282	10	77	0	11369
8	Erode	14517	13	94	0	14624
9	Kallakurichi	10494	3	404	0	10901
10	Kancheepuram	29379	20	3	0	29402
11	Kanyakumari	16854	11	109	0	16974
12	Karur	5419	5	46	0	5470
13	Krishnagiri	7944	5	169	0	8118
14	Madurai	20986	12	158	0	21156
15	Nagapattinam	8457	2	89	0	8548
16	Namakkal	11628	9	106	0	11743
17	Nilgiris	8254	5	22	0	8281
18	Perambalur	2277	0	2	0	2279
19	Pudukottai	11581	4	33	0	11618
20	Ramanathapuram	6301	5	133	0	6439
21	Ranipet	16139	4	49	0	16192
22	Salem	32158	10	420	0	32588
23	Sivagangai	6645	4	68	0	6717
24	Tenkasi	8443	1	49	0	8493
25	Thanjavur	17880	10	22	0	17912
26	Theni	17086	3	45	0	17134
27	Thirupathur	7502	2	110	0	7614
28	Thiruvallur	43851	21	10	0	43882
29	Thiruvannamalai	19034	0	393	0	19427
30	Thiruvarur	11239	7	38	0	11284
31	Thoothukudi	16044	5	273	0	16322
32	Tirunelveli	15244	4	420	0	15668
33	Tiruppur	18133	18	11	0	18162
34	Trichy	14822	12	38	0	14872
35	Vellore	20468	7	411	0	20886
36	Villupuram	15056	4	174	0	15234
37	Virudhunagar	16515	2	104	0	16621
38	Airport Surveillance (International)	0	0	946	0	946
39	Airport Surveillance (Domestic)	0	0	1040	0	1040
40	Railway Surveillance	0	0	428	0	428
	Grand Total	**8,38,087**	**455**	**7,033**	**0**	**8,45,575**

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

Age and Sex distribution till date (15/02/2021)

Age Group	Male	Female	Total
0-12	15177	15567	30744
13-60	423410	277455	700900 (35)
60+	72397	41534	113931

Legend: Total, TG, Female, Male

Tamil Nadu COVID 19 – District Wise Case Details* (15/02/2021)

Sl. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4713	4654	10	49
2	Chengalpattu	52134	51047	314	773
3	Chennai	233482	227789	1568	4125
4	Coimbatore	55200	54077	444	679
5	Cuddalore	25074	24691	96	287
6	Dharmapuri	6628	6550	23	55
7	Dindigul	11369	11115	55	199
8	Erode	14624	14340	134	150
9	Kallakurichi	10901	10779	14	108
10	Kancheepuram	29402	28862	98	442
11	Kanyakumari	16974	16649	65	260
12	Karur	5470	5379	41	50
13	Krishnagiri	8118	7976	25	117
14	Madurai	21156	20615	81	460
15	Nagapattinam	8548	8356	59	133
16	Namakkal	11743	11586	46	111
17	Nilgiris	8281	8192	41	48
18	Perambalur	2279	2251	7	21
19	Pudukottai	11618	11431	31	156
20	Ramanathapuram	6439	6287	15	137
21	Ranipet	16192	15967	36	189
22	Salem	32588	32053	69	466
23	Sivagangai	6717	6553	38	126
24	Tenkasi	8493	8286	48	159
25	Thanjavur	17912	17553	110	249
26	Theni	17134	16895	32	207
27	Thirupathur	7614	7472	16	126
28	Thiruvallur	43882	42992	196	694
29	Thiruvannamalai	19427	19109	34	284
30	Thiruvarur	11284	11127	47	110
31	Thoothukudi	16322	16157	23	142
32	Tirunelveli	15668	15399	55	214
33	Tiruppur	18162	17817	123	222
34	Trichy	14872	14583	106	183
35	Vellore	20886	20461	76	349
36	Villupuram	15234	15094	28	112
37	Virudhunagar	16621	16370	20	231
38	Airport Surveillance (International)	946	939	6	1
39	Airport Surveillance (Domestic)	1040	1037	2	1
40	Railway Surveillance	428	428	0	0
	Grand Total	**8,45,575**	**8,28,918**	**4,232**	**12,425**

*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	2
Government - DMS	0
Private	3
Other Government Institutions (like Railway Hospitals, ESI hospitals)	1
Total	**6**

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

<p align="center">**COVID-19 Positive Deaths without comorbidities – Total: 0**</p>

<p align="center">**COVID-19 Positive Deaths due to comorbidities – Total: 6**</p>

Death in Private health facilities due to comorbidities
Death Case No. 12420
A 64 Years old Female from Thiruvallur having COVID-19 RTPCR Positivity on 05.02.2021 with **HTN/Hypothyrodism** admitted on 05.02.2021 at 12.51 PM in a private hospital, Chennai with Complaints of Fever,Tiredness died on 13.02.2021 at 02.58 PM due to **ARDS/COVID-19 Pneumonia**.

Death Case No. 12421
A 49 Years old Female from Trichy having COVID-19 RTPCR Positivity on 05.02.2021 and 11.02.2021 with **DM/CKD/SHTN** admitted on 04.02.2021 at 01.29 AM in a private hospital, Trichy with Complaints of Fever and Difficulty in Breathing died on 13.02.2021 at 11.50 PM due to **COVID-19 Pneumonia**.

Death Case No. 12422
A 85 Years old Male from Trichy having COVID-19 RTPCR Positivity on 10.02.2021 with **SHTN** admitted on 09.02.2021 at 09.30 PM in a private hospital, Chennai with Complaints of Difficulty in Breathing, Tiredness for 4 days died on 14.02.2021 at 07.45 AM 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. 12423
A 63 years old Male from Coimbatore with **Systemic Hypertension/Type2 Diabetes Mellitus** admitted on 05.02.2021 at 05.04 PM in Coimbatore Medical College and ESI Hospital. Outcome of COVID test positive result on 05.02.2021. The patient died on 13.02.2021 at 12.50 AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome**

Death in Government health facilities (DME) due to comorbidities
Death Case No. 12424
A 92 years old Male from Chennai with **Interstitial Lung Disease** on Steriods admitted on 10.02.2021 at 10.21 PM in Government Corona Hospital, Guindy, Chennai. Outcome of COVID test positive result on 10.02.2021. The patient died on 14.02.2021 at 02.30 PM due to **COVID Pneumonia/Respiratory Failure/Acute Respiratory Distress Syndrome**.

Death Case No. 12425
A 82 years old Male from Chennai with **Chronic Kidney Disease** admitted on 10.2.2021 at 02.15 PM in Government Corona Hospital, Guindy, Chennai. Outcome of COVID test positive result on 09.02.2021. The patient died on 14.02.2021 at 04.23 PM due to **COVID Pneumonia/Respiratory Failure/Acute Coronary Syndrome**.

Passengers entered Tamil Nadu by various routes till 14.02.2021

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	24,18,998	1,040
2	Airport - International Flights (Since 09.05.2020)	1,84,185	946
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,42,763	
5	By road – Bus (Since 19.05.2020)	41,416	4,607
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	**30,25,183**	**7,055**

Airport Surveillance upto 14.02.2021 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	18,552	17,96,318	417
2	Coimbatore	3,058	3,17,747	364
3	Madurai	2,021	2,04,047	154
4	Trichy	1,119	1,00,886	105
	Total	**24,750**	**24,18,998**	**1,040**

Airport Surveillance details from 09/05/2020 to 14/02/2021

S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chennai Airport							
1-561	Total No.Of Flights - 561(From 09/05/2020 To 05/02/2021)	40775	39834	0	39648	186	223
562	EY 12 06/02/2021 (London)	5	5	0	5		
563	AI 162 06/02/2021 (London)	5	5	0	5		
564	AI 186 06/02/2021 (London)	1	1	0	1		
565	AI 130 06/02/2021 (London)	1	1	0	1		
566	BA 139 06/02/2021 (London)	1	1	0	1		
567	BA 139 07/02/2021 (London)	1	1	0	1		
568	UK 18 07/02/2021 (London)	6	6	0	5	1	
569	AI 130 07/02/2021 (London)	5	5	0	5		
570	AI 126 08/02/2021 (Chicago)	5	5	0	5		
571	BA 139 08/02/2021 (London)	4	4	0	4		
572	UK 12 08/02/2021 (London)	3	3	0	3		
573	UK 12 08/02/2021 (London)	14	14	0	14		
574	AI 162 08/02/2021 (London)	1	1	0	1		
575	AI 130 09/02/2021 (London)	1	1	0	1		
576	AI 106 09/02/2021 (Chicago)	3	3	0	3		
577	AI 908 10/02/2021 (Muscat)	1	1	0	1		
578	6E 9390 10/02/2021 (Dammam)	1	1	0	1		
579	AI 162 10/02/2021 (London)	3	3	0	3		
580	AI 162 10/02/2021 (London)	2	2	0	2		

581	AI 126 10/02/2021 (Chicago)	7	7	0	7		
582	AI 130 11/02/2021 (London)	11	11	0	11		
583	AI 162 11/02/2021 (London)	1	1	0	1		
584	AI 188 11/02/2021 (Chicago)	2	2	0	2		
585	AI 162 12/02/2021 (London)	3	3	0	3		
586	AI 130 12/02/2021 (London)	7	7	0	7		
587	AI 130 13/02/2021 (London)	1	1	0	1		
588	BA 139 13/02/2021 (London)	1	1	0	1		
589	IX 1683 13/02/2021 (Singapore)	5	5	0	5		
590	AI 130 14/02/2021 (London)	2	2	0	2		
591	AI 162 14/02/2021 (London)	2	2	0	2		
Sub Total		**40,880**	**39,939**	**0**	**39,752**	**187**	**223**
Coimbatore Airport							
1 to 71	Total No. of Flights-71(From 09/05/2020 to 15/01/2021)	10,093	8,606	0	8,587	19	7
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	0	93		
79	G9413 01/02/2021 (Sharjah)	136	65	0	65		
80	G9413 03/02/2021 (Sharjah)	139	86	0	86		
81	G9413 06/02/2021 (Sharjah)	148	79	0	79		
82	G9413 08/02/2021 (Sharjah)	121	77	0	77		

83	G9413 09/02/2021 (Sharjah)	47	26	0	26		
84	G9413 10/02/2021 (Sharjah)	130	78	0	78		
85	BI 4111 12/02/2021 (Brunei)	140	46	0	46		
86	G9413 13/02/2021 (Sharjah)	117	67	67			
87	G9413 14/02/2021 (Sharjah)	122	73	73			
Sub Total		**12,215**	**9,779**	**140**	**9,620**	**19**	**7**
Madurai Airport							
1 to 196	Total No Of Flights - 196(From 09/05/2020 To 30/01/2021)	26,275	15,646	0	15,620	26	25
197	SG 134 01/02/2021 (Dubai)	121	121	0	120	1	
198	AXB 1644 01/02/2021 (Dubai)	97	97	0	97		
199	SG 134 03/02/2021 (Dubai)	118	118	0	118		
200	SG 134 04/02/2021 (Dubai)	159	159	0	159		
201	AXB 1644 05/02/2021 (Dubai)	103	103	0	103		
202	SG 134 06/02/2021 (Dubai)	180	180	0	180		
203	AXB 1687 06/02/2021 (Singapore)	107	107	0	107		
204	SG 134 07/02/2021 (Dubai)	111	111	0	111		
205	SG 134 08/02/2021 (Dubai)	67	67	0	67		
206	AXB 1644 08/02/2021 (Dubai)	93	93	0	93		
207	SG 134 10/02/2021 (Dubai)	175	175	0	175		
208	SG 134 11/02/2021 (Dubai)	180	14	0	14		
209	AXB 1644 12/02/2021 (Dubai)	131	7	0	7		
210	SG 134 13/02/2021 (Dubai)	174	8	8			
211	AXB 1687 13/02/2021 (Singapore)	59	4	4			

212	SG 134 14/02/2021 (Dubai)	100	2	2			
Sub Total		**28,250**	**17,012**	**14**	**16,971**	**27**	**25**

Trichy Airport

1to638	Total No Of Flights - 638(From 09/05/2020 To 02/02/2021)	97957	33876	0	33680	196	140
639	IX 1681 06/02/2021 (singapore)	184	4	0	4		
640	IX 1612 06/02/2021(Dubai)	169	11	0	11		
641	IX 1612 07/02/2021(Dubai)	180	9	0	9		
642	IX 1681 07/02/2021 (singapore)	169	9	0	9		
643	IX 1614 07/02/2021(Sharjah)	151	11	0	11		
644	IX 1692 07/02/2021 (Dammam)	143	12	0	12		
645	IX 1681 08/02/2021 (singapore)	90	3	0	3		
646	IX 1625 08/02/2021 (kuala lampur)	187	10	0	10		
647	IX 1640 08/02/2021 (Abudhabi)	142	14	0	14		
648	IX 1612 09/02/2021(Dubai)	178	7	0	7		
649	IX 1681 09/02/2021 (singapore)	137	7	0	7		
650	IX 1625 09/02/2021 (kuala lampur)	178	4	0	4		
651	6E 8411 10/02/2021 (Dubai)	111	1	0	1		
652	IX 1612 10/02/2021(Dubai)	130	13	0	13		
653	IX 1681 10/02/2021 (singapore)	186	4	0	4		
654	IX 1625 10/02/2021 (kuala lampur)	173	5	0	5		
655	IX 1614 10/02/2021(Sharjah)	165	9	0	9		
656	6E 8411 11/02/2021 (Dubai)	177	2	0	2		
657	IX 1616 11/02/2020 (Muscat)	166	10	0	10		
658	IX 1681 11/02/2021 (singapore)	185	4	0	4		
659	IX 1296 11/02/2021 (Kuwait)	137	2	0	2		
660	IX 1640 11/02/2021 (Abudhabi)	159	16	0	16		

661	IX 1612 12/02/2021(Dubai)	173	3	0	3		
662	IX 1681 12/02/2021 (singapore)	179	4	0	4		
663	IX 1625 12/02/2021 (kuala lampur)	190	9	0	9		
664	IX 1612 13/02/2021(Dubai)	181	15	15			
665	IX 1681 13/02/2021 (singapore)	145	4	4			
666	IX 1681 14/02/2021 (singapore)	50	1	1			
667	IX 1612 14/02/2021(Dubai)	169	7	7			
668	IX 1692 14/02/2021 (Dammam)	139	12	12			
669	IX 1614 14/02/2021(Sharjah)	160	15	15			
Sub Total		1,02,840	34,113	54	33,863	196	140
Other Airports & Chartered Flight						84	38
Grand Total		1,84,185	1,00,843	208	1,00,206	513	433

Railway Station Surveillance details from 14/05/2020 to 14/02/2021

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

Sea port surveillance up to 14-02-2021

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**