



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

Media Bulletin 23.12.2020

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	235 (67 Govt+ 168 Private)
2	Number of active cases till yesterday	9,391
3	Number of persons tested positive today	1,066
4	Number of COVID-19 positive patients discharged following treatment today	1,131
5	Total number of deaths today	12
6	Number of active cases as on today	9,314

S.NO	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	9,314
2	Number of persons tested positive today in Tamil Nadu	1,062
	Passengers returned from other states by Road tested positive today	Karnataka - 2 Bihar - 1 Bangladesh - 1
	Total	1,066
3	Total Number of persons tested positive till date	8,10,080
4	Total Number of samples tested by RT-PCR today/ till date*	70,911/ 1,36,59,300@
5	Total Number of Persons tested by RT-PCR today/ till date	70,534/ 1,33,58,824
6	No. of Male / Female / Transgender tested positive today	650 / 416 / 0
7	No. of Male / Female / Transgender tested positive till date	4,89,495/3,20,551/34
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	235 (67 Govt+ 168 Private)
9	Number of COVID-19 positive patients discharged following treatment today/ till date	1,131/ 7,88,742
10	Total number of deaths today/ till date	12 (4 Private & 8 Govt) /12,024

*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.

As per the guidelines issued by Government of India, passengers returned from UK and other foreign countries are being tested and monitored.

**District-wise abstract of cases including active cases, discharges and death*
on 23/12/2020**

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	9	2	1	0	10
2	Chengalpattu	534	77	52	0	559
3	Chennai	3041	302	316	5	3022
4	Coimbatore	991	109	121	1	978
5	Cuddalore	102	14	15	0	101
6	Dharmapuri	87	9	16	0	80
7	Dindigul	129	25	21	0	133
8	Erode	302	32	25	0	309
9	Kallakurichi	23	2	5	0	20
10	Kancheepuram	259	40	17	0	282
11	Kanyakumari	166	24	23	0	167
12	Karur	89	11	16	0	84
13	Krishnagiri	102	11	26	0	87
14	Madurai	256	30	46	1	239
15	Nagapattinam	121	7	14	0	114
16	Namakkal	208	21	31	2	196
17	Nilgiris	136	23	16	0	143
18	Perambalur	5	0	2	0	3
19	Pudukottai	62	7	3	0	66
20	Ramanathapuram	23	0	4	0	19
21	Ranipet	57	10	6	1	60
22	Salem	315	36	40	1	310
23	Sivagangai	49	3	9	0	43
24	Tenkasi	36	3	1	0	38
25	Thanjavur	174	11	8	0	177
26	Theni	82	7	12	0	77
27	Thirupathur	25	2	5	0	22
28	Thiruvallur	473	58	61	1	469
29	Thiruvannamalai	106	9	9	0	106
30	Thiruvarur	96	23	15	0	104
31	Thoothukudi	89	7	13	0	83
32	Tirunelveli	140	16	18	0	138
33	Tiruppur	475	52	73	0	454
34	Trichy	182	25	12	0	195
35	Vellore	245	29	41	0	233
36	Villupuram	95	13	20	0	88
37	Virudhunagar	90	16	12	0	94
38	Airport Surveillance (International)	4	0	1	0	3
39	Airport Surveillance (Domestic)	13	0	5	0	8
40	Railway Surveillance	0	0	0	0	0
Grand Total		9,391	1,066	1,131	12	9,314

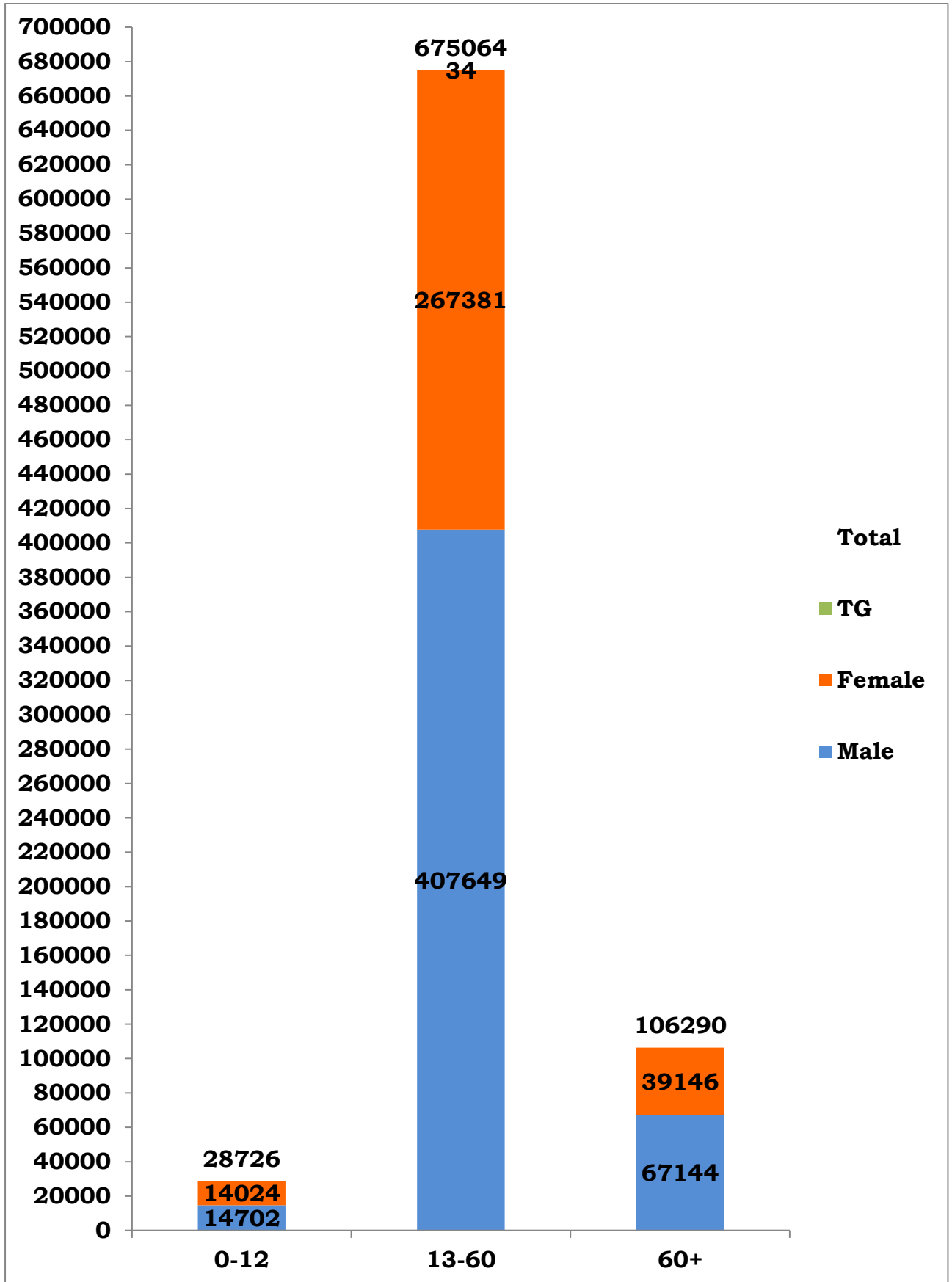
*The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases* (23/12/2020)

Sl. No	District	Indigenous Cases		Imported Cases		Total cases till Date
		Till 22.12.2020	On 23.12.2020	Till 22.12.2020	On 23.12.2020	
1	Ariyalur	4602	2	20	0	4624
2	Chengalpattu	49404	77	5	0	49486
3	Chennai	222867	302	40	0	223209
4	Coimbatore	51436	109	51	0	51596
5	Cuddalore	24338	14	202	0	24554
6	Dharmapuri	6106	9	214	0	6329
7	Dindigul	10684	25	77	0	10786
8	Erode	13288	32	94	0	13414
9	Kallakurichi	10372	2	404	0	10778
10	Kancheepuram	28435	40	3	0	28478
11	Kanyakumari	16079	24	109	0	16212
12	Karur	5031	11	46	0	5088
13	Krishnagiri	7588	10	166	1	7765
14	Madurai	20189	30	155	0	20374
15	Nagapattinam	7919	7	88	0	8014
16	Namakkal	10912	21	104	0	11037
17	Nilgiris	7791	23	22	0	7836
18	Perambalur	2252	0	2	0	2254
19	Pudukottai	11316	7	33	0	11356
20	Ramanathapuram	6157	0	133	0	6290
21	Ranipet	15787	10	49	0	15846
22	Salem	30767	36	419	0	31222
23	Sivagangai	6399	3	68	0	6470
24	Tenkasi	8163	3	49	0	8215
25	Thanjavur	16910	11	22	0	16943
26	Theni	16767	7	45	0	16819
27	Thirupathur	7275	2	110	0	7387
28	Thiruvallur	42239	58	10	0	42307
29	Thiruvannamalai	18654	9	393	0	19056
30	Thiruvarur	10767	23	37	0	10827
31	Thoothukudi	15704	7	273	0	15984
32	Tirunelveli	14760	16	420	0	15196
33	Tiruppur	16679	52	11	0	16742
34	Trichy	13921	25	33	0	13979
35	Vellore	19742	26	300	3	20071
36	Villupuram	14718	13	174	0	14905
37	Virudhunagar	16130	16	104	0	16250
38	Airport Surveillance (International)	0	0	929	0	929
39	Airport Surveillance (Domestic)	0	0	1024	0	1024
40	Railway Surveillance	0	0	428	0	428
Grand Total		8,02,148	1,062	6,866	4	8,10,080

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

Age and Sex distribution till date (23/12/2020)



Tamil Nadu COVID 19 – District Wise Case Details* (23/12/2020)

Sl. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4624	4566	10	48
2	Chengalpattu	49486	48191	559	736
3	Chennai	223209	216214	3022	3973
4	Coimbatore	51596	49977	978	641
5	Cuddalore	24554	24172	101	281
6	Dharmapuri	6329	6196	80	53
7	Dindigul	10786	10456	133	197
8	Erode	13414	12962	309	143
9	Kallakurichi	10778	10650	20	108
10	Kancheepuram	28478	27763	282	433
11	Kanyakumari	16212	15790	167	255
12	Karur	5088	4955	84	49
13	Krishnagiri	7765	7562	87	116
14	Madurai	20374	19685	239	450
15	Nagapattinam	8014	7773	114	127
16	Namakkal	11037	10733	196	108
17	Nilgiris	7836	7650	143	43
18	Perambalur	2254	2230	3	21
19	Pudukottai	11356	11136	66	154
20	Ramanathapuram	6290	6139	19	132
21	Ranipet	15846	15605	60	181
22	Salem	31222	30456	310	456
23	Sivagangai	6470	6301	43	126
24	Tenkasi	8215	8021	38	156
25	Thanjavur	16943	16534	177	232
26	Theni	16819	16539	77	203
27	Thirupathur	7387	7241	22	124
28	Thiruvallur	42307	41167	469	671
29	Thiruvannamalai	19056	18670	106	280
30	Thiruvarur	10827	10614	104	109
31	Thoothukudi	15984	15760	83	141
32	Tirunelveli	15196	14847	138	211
33	Tiruppur	16742	16074	454	214
34	Trichy	13979	13611	195	173
35	Vellore	20071	19499	233	339
36	Villupuram	14905	14707	88	110
37	Virudhunagar	16250	15928	94	228
38	Airport Surveillance (International)	929	925	3	1
39	Airport Surveillance (Domestic)	1024	1015	8	1
40	Railway Surveillance	428	428	0	0
Grand Total		8,10,080	7,88,742	9,314	12,024

*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	6
Government - DMS	0
Private	3
Other Government Institutions (like Railway Hospitals, ESI hospitals)	2
Total	11

* 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. 12013

A 60 Years old Female from Chennai having COVID-19 RTPCR Positivity on 12.12.2020 admitted on 12.12.2020 at 09.59 PM in a private hospital, Chennai with Complaints of Fever, Loose stools for 2 days Cough for 7 days Difficulty in Breathing for 1 day died on 22.12.2020 at 05.50 PM due to **ARDS/COVID-19 Pneumonia.**

COVID-19 Positive Deaths due to comorbidities – Total: 11

Death in Private health facilities due to comorbidities

Death Case No. 12015

A 72 Years old Male from Ranipet having COVID-19 RTPCR Positivity on 21.12.2020 with **Type 2 DM/SHTN/End Stage Renal Disease** admitted on 20.12.2020 at 02.52 PM in a private hospital, Chennai with Complaints of Fever, Cough for 2 days Loose Stools for 1 day died on 22.12.2020 at 07.33 AM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 12016

A 86 Years old Male from Namakkal having COVID-19 RTPCR Positivity on 17.12.2020 with **CKD/DM/HTN** admitted on 17.12.2020 at 01.07 PM in a private hospital, Salem with Complaints of Cough for 3 days Difficulty in Breathing for 2 days died on 22.12.2020 at 11.13 PM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 12017

A 63 Years old Male from Salem having COVID-19 TRUNAT Positivity on 19.12.2020 with **DM** admitted on 19.12.2020 at 10.07 AM in a private hospital, Salem with Complaints of Fever, Cough and Difficulty in Breathing for 2 days died on 22.12.2020 at 07.50 PM due to **COVID-19 Pneumonia.**

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

Death Case No. 12014

A 58 Years old Female from Chennai having COVID-19 RTPCR Positivity on 13.12.2020 with **Type 2 DM/HTN/CAD** admitted on 13.12.2020 at 08.40 PM in ICF Hospital, Chennai with Complaints of Fever for 4 days Difficulty in Breathing for 1 day died on 22.12.2020 at 06.30 AM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 12019

A 65 years old Male from Coimbatore with **Diabetes Mellitus/Hypertension** admitted on 17.12.2020 at 02.27 PM in Coimbatore Medical College and ESI Hospital. Outcome of COVID test positive result on 16.12.2020. The patient died on 20.12.2020 at 08.05 AM due to **COVID Pneumonia/Acute**

Respiratory Distress Syndrome/Respiratory Failure/Diabetic Ketoacidosis.

Death in Government health facilities (DME) due to comorbidities

Death Case No. 12018

A 65 years old Female from Chennai with **Systemic Hypertension/Type2 Diabetes Mellitus** admitted on 17.12.2020 at 03.53 PM in Kilpauk Medical College Hospital. Outcome of COVID test positive result on 01.12.2020. The patient died on 20.12.2020 at 08.10 PM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.**

Death Case No. 12020

A 74 years old Male from Chennai with **Systemic Hypertension/Coronary Artery Disease/Post Coronary Artery Bypass Graft Surgery/Type2 Diabetes Mellitus** admitted on 11.12.2020 at 10.54 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 11.12.2020. The patient died on 21.12.2020 at 05.20 AM due to **COVID Pneumonia/Cardiopulmonary Arrest.**

Death Case No. 12021

A 81 years old Male from Chennai with **Systemic Hypertension/Type2 Diabetes Mellitus/Coronary Artery Disease** admitted on 18.12.2020 at 07.53 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 18.12.2020. The patient died on 21.12.2020 at 02.04 AM due to **COVID Pneumonia/Type 1 Respiratory Failure.**

Death Case No. 12022

A 67 years old Male from Madurai with **Chronic Obstructive Pulmonary Disease/Hypertension** admitted on 17.12.2020 at 04.41 PM in Government Rajaji Hospital, Madurai. Outcome of COVID test positive result on 18.12.2020. The patient died on 21.12.2020 at 12.15 PM due to **Acute Respiratory Distress Syndrome.**

Death Case No. 12023

A 62 years old Male from Namakkal with **Type2Diabetes Mellitus/Systemic Hypertension** admitted on 19.12.2020 at 02.48 AM in Coimbatore Medical College Hospital. Outcome of COVID test positive result on 03.12.2020. The patient died on 21.12.2020 at 01.40 PM due to **Bilateral Bronchopneumonia.**

Death Case No. 12024

A 75 years old Male from Thiruvallur admitted on 21.12.2020 at 08.02 AM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 20.12.2020. The patient died on 21.12.2020 at 10.10 AM due to **COVID Pneumonia/Cardio Respiratory Arrest/Type 1 Respiratory Failure.**

Passengers entered Tamil Nadu by various routes till 22.12.2020

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	16,18,464	1,024
2	Airport - International Flights (Since 09.05.2020)	1,42,209	929
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,37,219	4,477
5	By road - Bus (Since 19.05.2020)	41,416	
6	By Sea Ports (Since 01.06.2020)	2,447	34
Total		21,77,129	6,892

Airport Surveillance upto 22-12-2020 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	12,123	11,66,357	405
2	Coimbatore	2,117	2,09,981	363
3	Madurai	1,517	1,41,240	154
4	Trichy	1,119	1,00,886	102
Total		16,876	16,18,464	1,024

Airport Surveillance details from 09/05/2020 to 22/12/2020

S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chennai Airport							
1-421	Total No.Of Flights - 421(From 09/05/2020 To 30/11/2020)	39261	39127	0	38947	180	223
422	AI 1126 01/12/2020 (Chicago)	94	3	0	3		
423	AI 1126 04/12/2020 (Chicago)	69	7	0	7		
424	AI 1126 05/12/2020 (Chicago)	113	9	0	9		
425	AI 1126 08/12/2020 (Chicago)	100	3	0	3		
426	AI 1126 09/12/2020 (Chicago)	82	13	0	13		
427	AI 1126 10/12/2020 (Chicago)	8	8	0	8		
428	AI 1126 11/12/2020 (Chicago)	8	8	0	8		
429	AI 1126 12/12/2020 (Chicago)	10	10	0	10		
430	AI 1126 14/12/2020 (Chicago)	11	11	0	11		
431	IX 1687 14/12/2020 (Singapore)	3	3	0	3		
432	GF 2068 14/12/2020 (Bahrain)	2	2	0	2		
433	AI 1126 15/12/2020 (Chicago)	4	4	0	4		
434	AI 1347 16/12/2020 (Singapore)	3	3	0	3		
435	AI 1126 16/12/2020 (Chicago)	16	16	0	16		
436	AI 1126 17/12/2020 (Chicago)	4	4	0	4		
437	AI 1126 18/12/2020 (Chicago)	9	9	0	9		
438	AI 1126 19/12/2020 (Chicago)	6	6	0	6		
439	AI 1126 20/12/2020 (Chicago)	12	12	0	12		
440	AI 1126 21/12/2020 (Chicago)	15	15	0	14	1	

441	AI 1126 21/12/2020 (Chicago)	8	8	0	8		
442	EK 544 22/12/2020 (Dubai)	9	9	0	9		
443	FZ 851722/12/2020 (Dubai)	3	3	0	3		
444	AI 1126 22/12/2020 (Chicago)	3	3	0	3		
Sub Total		39,853	39,296	0	39,115	181	223
Coimbatore Airport							
1 to 48	Total No. of Flights- 48(From 09/05/2020 to 24/10/2020)	6,743	6,743	0	6,724	19	7
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	0	140		
53	G9413 14/11/2020 (Sharjah)	167	69	0	69		
54	G9413 18/11/2020 (Sharjah)	166	104	0	104		
55	G9413 21/11/2020 (Sharjah)	151	94	0	94		
56	G9413 02/12/2020 (Sharjah)	170	117	0	117		
57	G9413 05/12/2020 (Sharjah)	163	114	0	114		
58	G9413 09/12/2020 (Sharjah)	161	124	0	124		
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		
Sub Total		8,837	8,088	0	8,069	19	7
Madurai Airport							
1 to 135	Total No Of Flights - 135(From 09/05/2020 To 13/12/2020)	18,246	8,896	0	8,870	26	24
136	AXB 1644 14/12/2020 (Dubai)	138	13	0	13		

137	SG 134 15/12/2020 (Dubai)	177	18	0	18		
138	SG 135 17/12/2020 (Dubai)	180	14	0	14		
139	AXB 1644 18/12/2020 (Dubai)	123	12	0	12		
140	AXB 1687 19/12/2020 (Singapore)	88	5	0	5		
141	SG 134 20/12/2020 (Dubai)	185	19	0	19		
142	AXB 1644 20/12/2020 (Dubai)	89	8	0	8		
143	AXB 1638 20/12/2020 (Abudhabi)	129	16	0	16		
144	AXB 1644 21/12/2020 (Dubai)	123	3	0	3		
145	SG 134 22/12/2020 (Dubai)	168	13	13			
Sub Total		19,646	9,017	13	8,978	26	24

Trichy Airport

1to462	Total No Of Flights - 462(From 09/05/2020 To 14/12/2020)	70278	32366	0	32173	193	134
463	IX 1612 13/12/2020 (Dubai)	173	15	0	15		
464	IX 1612 16/12/2020 (Dubai)	175	13	0	13		
465	IX 1681 16/12/2020 (singapore)	174	12	0	12		
466	IX 1625 16/12/2020 (Kuala Lumpur)	177	15	0	15		
467	IX 1614 16/12/2020 (Sharjah)	179	10	0	10		
468	IX 1616 17/12/2020 (Muscat)	179	16	0	16		
469	IX 1681 17/12/2020 (singapore)	179	8	0	8		
470	IX 1640 17/12/2020 (Abudhabi)	179	23	0	23		
471	IX 1612 18/12/2020 (Dubai)	162	4	0	4		
472	IX 1681 18/12/2020 (singapore)	169	20	0	20		
473	6E 8411 18/12/2020 (Dubai)	165	10	0	10		
474	IX 1676 19/12/2020 (Doha)	64	2	0	2		

475	IX 1612 19/12/2020 (Dubai)	162	9	0	9		
476	IX 1681 19/12/2020 (singapore)	127	15	0	15		
477	IX 1681 20/12/2020 (singapore)	148	21	0	21		
478	IX 1612 20/12/2020 (Dubai)	158	7	0	7		
479	6E 8411 20/12/2020 (Dubai)	147	9	0	9		
480	IX 1696 20/12/2020 (Kuwait)	157	2	0	2		
481	IX 1614 20/12/2020 (Sharjah)	159	15	0	15		
482	IX 1674 21/12/2020 (Bahrain)	151	8	8			
483	IX 1616 21/12/2020 (Muscat)	188	12	12			
484	IX 1681 21/12/2020 (singapore)	75	10	10			
485	IX 1612 22/12/2020 (Dubai)	148	8	8			
Sub Total		73,873	32,630	38	32,399	193	134
Other Airports & Chartered Flight						84	38
Grand Total		1,42,209	89,031	51	88,561	503	426

Railway Station Surveillance details from 14/05/2020 to 22/12/2020

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

Sea port surveillance up to 22-12-2020

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