



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

Media Bulletin 16.10.2020

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	192 (66 Govt+ 126 Private)
2	Number of active cases till yesterday	41,872
3	Number of persons tested positive today	4,389
4	Number of COVID-19 positive patients discharged following treatment today	5,245
5	Total number of deaths today	57
6	Number of active cases as on today	40,959

ஏற்கனவே நீங்கள் சர்க்கரை நோய் உள்ளவரா?

கொரோனா நோய்த்தொற்று, நியூழி நோயாளிகள், உயர் இரத்த அழுத்தம் உள்ளவர்கள், முதியவர்கள் மற்றும் நோய் எதிர்ப்பு சக்தி குறைந்தவர்கள் ஆகியவர்களுக்கு ஏற்பட ஆதிகம் வாய்ப்புள்ளது.

இருப்பினும் வீண் பயம் வேண்டாம்
பின்வருவனவற்றை கடைபிடித்து உங்களை தற்காத்துக் கொள்ளவும்

தினந்தோறும் மருத்துவனை தவறாமல் உட்கொள்ளவும்.

தவறாமல் வாய் ஒரு முறை இரத்தத்தில் உள்ள சர்க்கரை அளவை அளவுகிள்ளி தினமும் கொசு நிகையம் அல்லது ஆரம்ப காலநா தினமயத்தில் சர்க்கரை செம்பு கொள்ள வேண்டும்.

வாலை வெறும் வலியற்ற இரத்தத்தில் உள்ள அளவு 100 மி.கி. க்கு கீழும் உணவு உண்டாக்கி 180 மி.கி. க்கு கீழேயும் இருக்குமாறு பார்த்துக் கொள்ளவும்.

கால் மற்றும் பாதங்களை முழுவதும் பாராக்க வேண்டும்.

பாதச்சந்து அழிவுகள் பற்றி கவனம், குடும்ப மருத்துவரிடம் பரிசீலனை செய்ய வேண்டும்.

உங்கள் நோய் எதிர்ப்பு சக்தி மற்றும் மனநிலை வலிமை:

உடற்பயிற்சி, தியானம், யோகா, லட்சுண்பயிற்சி ஆகியவற்றை தவறாமல் செய்யவும்.

ஆரோக்கியமான உணவு முறை நோய் எதிர்ப்பு சக்தியை அதிகரிக்க:

மீன் மற்றும் தாக்கீதம் மிகுந்த உணவுகளை உண்ணவும்.

வைட்டமின் "B" அதிகமுள்ள முட்டை, மஞ்சள் கரு, மீன், பானசை, உப்பு, கன்னிவிளக்கி மற்றும் வைட்டமின் செறிவுடைய உணவுகளை உண்ணவும்.

வைட்டமின் "B" - வைட்டமின் B12 - வைட்டமின் B12 - வைட்டமின் B12 - வைட்டமின் B12

உணவில் தவறாமல் மஞ்சள், இஞ்சி, பூண்டு, சிவப்பு வெங்காயம், கக்கு மற்றும் பீனாகு போன்றவை சேர்த்து நோய் எதிர்ப்பு சக்தியை அதிகரித்துக் கொள்ளவும்.

வைட்டமின் "சி"

மிருதுள்ள கொடிமர, வெங்காயம், தக்காளி, சதுரம்சை போன்றவை சேர்த்து உணவு உண்டாக்கவும்.

Zinc

செரிந்த உணவுகள், முட்டை, முட்டைவெள்ளிகள் போன்றவை உட்கொள்ளவும்.

நிலவேடி அல்லது காய் குத்தி

உணவில் தவிர்த்து முழுதரம் நோய் எதிர்ப்பு சக்தியை அதிகரிக்கும்.

பொதுமக்கள் நலன் கருதி வெளியிடும் பொது கடைகாரம் மற்றும் நோய் தடுப்பு மருத்துவனை, சென்னை-6.

S.NO	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	40,959
2	Number of persons tested positive today in Tamil Nadu	4,389
3	Total Number of persons tested positive till date	6,79,191
4	Total Number of samples tested by RT-PCR today/ till date*	91,245/ 87,66,038 [@]
5	Total Number of Persons tested by RT-PCR today/ till date	89,497/ 85,19,238
6	No. of Male / Female / Transgender tested positive today	2,631 / 1,758 / 0
7	No. of Male / Female / Transgender tested positive till date	4,10,208/2,68,951/32
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	192 (66 Govt+ 126 Private)
9	Number of COVID-19 positive patients discharged following treatment today/ till date	5,245/ 6,27,703
10	Total number of deaths today/ till date	57 (20 Private & 37 Govt) /10,529

*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.

District-wise abstract of cases including active cases, discharges and death* on 16/10/2020

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	216	16	20	0	212
2	Chengalpattu	2001	261	322	4	1936
3	Chennai	13349	1140	1185	15	13289
4	Coimbatore	4429	387	913	1	3902
5	Cuddalore	1066	116	126	2	1054
6	Dharmapuri	833	68	80	3	818
7	Dindigul	366	33	39	0	360
8	Erode	1016	138	55	5	1094
9	Kallakurichi	312	46	34	0	324
10	Kancheepuram	789	130	99	1	819
11	Kanyakumari	710	70	63	0	717
12	Karur	387	34	47	0	374
13	Krishnagiri	818	63	48	2	831
14	Madurai	793	84	73	0	804
15	Nagapattinam	528	64	64	2	526
16	Namakkal	954	132	137	0	949
17	Nilgiris	694	93	102	0	685
18	Perambalur	80	7	12	0	75
19	Pudukottai	453	39	70	0	422
20	Ramanathapuram	192	15	26	0	181
21	Ranipet	351	58	64	0	345
22	Salem	2262	244	314	3	2189
23	Sivagangai	170	19	26	0	163
24	Tenkasi	186	13	15	1	183
25	Thanjavur	671	98	99	2	668
26	Theni	419	39	70	0	388
27	Thirupathur	400	62	63	2	397
28	Thiruvallur	1414	195	195	1	1413
29	Thiruvannamalai	633	64	98	1	598
30	Thiruvarur	679	76	97	0	658
31	Thoothukudi	535	56	44	1	546
32	Tirunelveli	612	61	66	0	607
33	Tiruppur	1288	147	229	2	1204
34	Trichy	644	80	72	3	649
35	Vellore	747	118	120	4	741
36	Villupuram	574	85	83	0	576
37	Virudhunagar	284	38	74	2	246
38	Airport Surveillance (International)	3	0	0	0	3
39	Airport Surveillance (Domestic)	14	0	1	0	13
40	Railway Surveillance	0	0	0	0	0
Grand Total		41,872	4,389	5,245	57	40,959

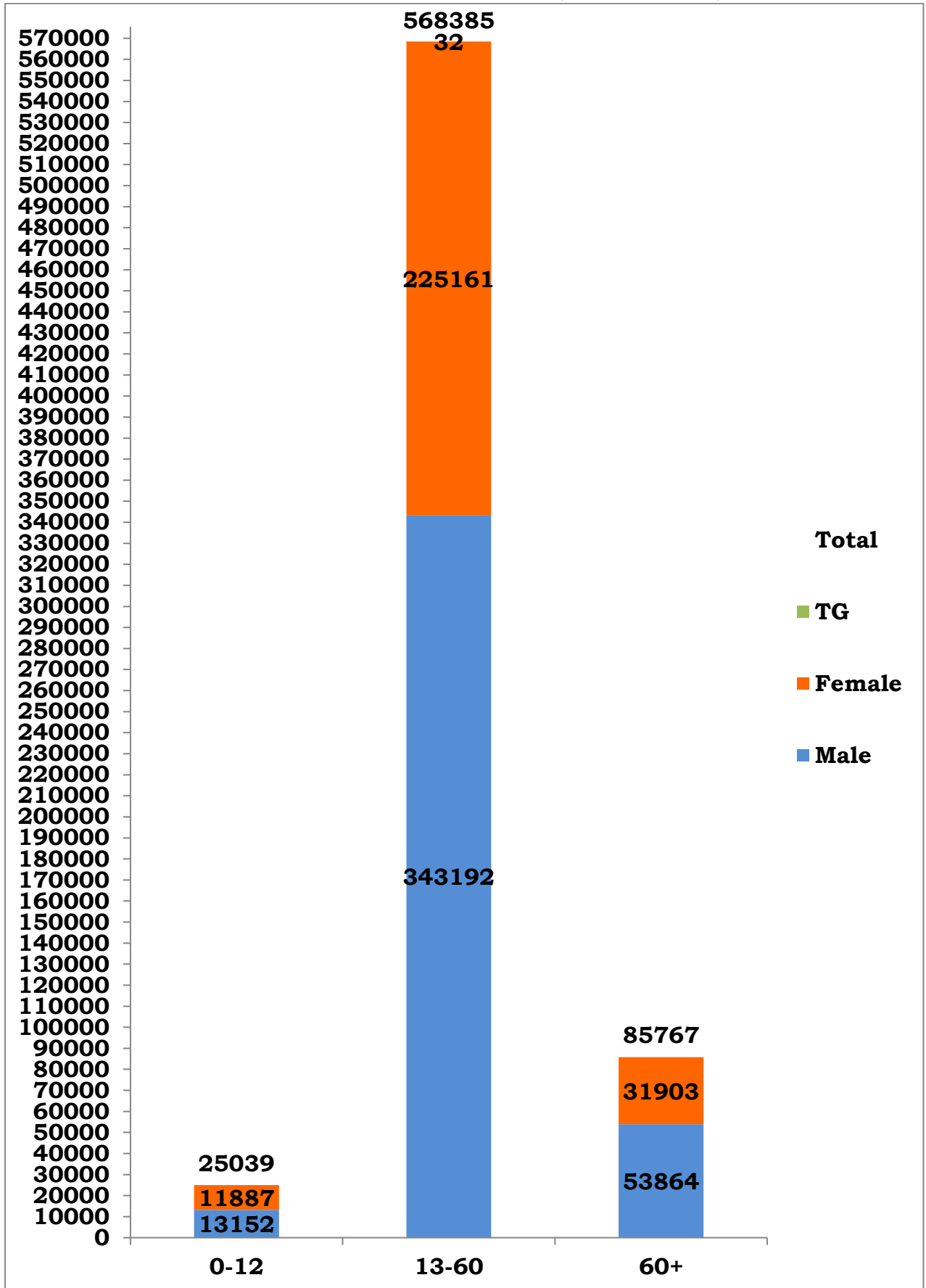
*The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases* (16/10/2020)

Sl. No	District	Indigenous Cases		Imported Cases		Total cases till Date
		Till 15.10.2020	On 16.10.2020	Till 15.10.2020	On 16.10.2020	
1	Ariyalur	4193	16	20	0	4229
2	Chengalpattu	40463	261	5	0	40729
3	Chennai	186677	1140	35	0	187852
4	Coimbatore	38667	387	48	0	39102
5	Cuddalore	21962	116	202	0	22280
6	Dharmapuri	4752	68	214	0	5034
7	Dindigul	9401	33	77	0	9511
8	Erode	8672	138	94	0	8904
9	Kallakurichi	9425	46	404	0	9875
10	Kancheepuram	24033	130	3	0	24166
11	Kanyakumari	13977	70	109	0	14156
12	Karur	3655	34	46	0	3735
13	Krishnagiri	5674	63	165	0	5902
14	Madurai	17637	84	153	0	17874
15	Nagapattinam	5973	64	88	0	6125
16	Namakkal	7619	132	98	0	7849
17	Nilgiris	5803	93	19	0	5915
18	Perambalur	2021	7	2	0	2030
19	Pudukottai	10067	39	33	0	10139
20	Ramanathapuram	5687	15	133	0	5835
21	Ranipet	14276	58	49	0	14383
22	Salem	24038	244	419	0	24701
23	Sivagangai	5523	19	60	0	5602
24	Tenkasi	7643	13	49	0	7705
25	Thanjavur	14167	98	22	0	14287
26	Theni	15801	39	45	0	15885
27	Thirupathur	5853	62	110	0	6025
28	Thiruvallur	35451	195	8	0	35654
29	Thiruvannamalai	16477	64	393	0	16934
30	Thiruvarur	8721	76	37	0	8834
31	Thoothukudi	14056	56	269	0	14381
32	Tirunelveli	13311	61	420	0	13792
33	Tiruppur	10681	147	11	0	10839
34	Trichy	11625	80	18	0	11723
35	Vellore	16516	118	218	0	16852
36	Villupuram	12690	85	174	0	12949
37	Virudhunagar	14926	38	104	0	15068
38	Airport Surveillance (International)	0	0	925	0	925
39	Airport Surveillance (Domestic)	0	0	982	0	982
40	Railway Surveillance	0	0	428	0	428
Grand Total		6,68,113	4,389	6,689	0	6,79,191

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

Age and Sex distribution till date (16/10/2020)



Tamil Nadu COVID 19 – District Wise Case Details* (16/10/2020)

Sl. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4229	3971	212	46
2	Chengalpattu	40729	38175	1936	618
3	Chennai	187852	171075	13289	3488
4	Coimbatore	39102	34688	3902	512
5	Cuddalore	22280	20966	1054	260
6	Dharmapuri	5034	4172	818	44
7	Dindigul	9511	8973	360	178
8	Erode	8904	7699	1094	111
9	Kallakurichi	9875	9451	324	100
10	Kancheepuram	24166	22990	819	357
11	Kanyakumari	14156	13202	717	237
12	Karur	3735	3318	374	43
13	Krishnagiri	5902	4985	831	86
14	Madurai	17874	16668	804	402
15	Nagapattinam	6125	5502	526	97
16	Namakkal	7849	6812	949	88
17	Nilgiris	5915	5197	685	33
18	Perambalur	2030	1935	75	20
19	Pudukottai	10139	9571	422	146
20	Ramanathapuram	5835	5530	181	124
21	Ranipet	14383	13865	345	173
22	Salem	24701	22128	2189	384
23	Sivagangai	5602	5316	163	123
24	Tenkasi	7705	7372	183	150
25	Thanjavur	14287	13409	668	210
26	Theni	15885	15310	388	187
27	Thirupathur	6025	5512	397	116
28	Thiruvallur	35654	33643	1413	598
29	Thiruvannamalai	16934	16085	598	251
30	Thiruvarur	8834	8091	658	85
31	Thoothukudi	14381	13709	546	126
32	Tirunelveli	13792	12980	607	205
33	Tiruppur	10839	9471	1204	164
34	Trichy	11723	10912	649	162
35	Vellore	16852	15827	741	284
36	Villupuram	12949	12271	576	102
37	Virudhunagar	15068	14605	246	217
38	Airport Surveillance (International)	925	921	3	1
39	Airport Surveillance (Domestic)	982	968	13	1
40	Railway Surveillance	428	428	0	0
Grand Total		6,79,191	6,27,703	40,959	10,529

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

COVID-19 Positive Deaths due to Comorbidities

Type of health Facility	With comorbidities*
Government - DME	26
Government - DMS	6
Private	18
Other Government Institutions (like Railway Hospitals, ESI hospitals)	1
Total	51

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

COVID-19 Positive Deaths without comorbidities – Total: 6

Death in Private health facilities without comorbidities

Death Case No. 10504

A 61 Years old Male from Virudhunagar having COVID-19 RTPCR Positivity on 10.10.2020, admitted on 14.10.2020 at 08.45 PM in a private hospital, Madurai with complaints of Difficulty in breathing died on 15.10.2020 at 11.05 AM due to **COVID-19 Pneumonia**.

Death Case No. 10505

A 25 Years old Female from Erode having COVID-19 RTPCR Positivity on 13.10.2020, admitted on 14.10.2020 in a private hospital, Erode with complaints of Difficulty in breathing died on 15.10.2020 at 12.05 PM due to **COVID-19 Pneumonia**.

Death in Government health facilities (DMS) without comorbidities

Death Case No. 10502

A 60 Years old Male from Tiruppur having COVID-19 RTPCR Positivity on 11.10.2020, admitted on 11.10.2020 at 05.00 AM in Government Headquarters Hospital, Tiruppur with complaints of Fever for 7 days, Cough for 10 days and Difficulty in breathing for 2 days died on 15.10.2020 at 11.40 PM due to **ARDS/COVID-19 Pneumonia**.

Death Case No. 10503

A 39 Years old Male from Krishnagiri having COVID-19 RTPCR Positivity on 07.10.2020, admitted on 06.10.2020 at 06.50 PM in Government Headquarters Hospital, Krishnagiri with complaints of Cough and Difficulty in Breathing died on 14.10.2020 at 01.14 PM due to **COVID-19 Pneumonia**.

Death in Government health facilities (DME) without comorbidities

Death Case No. 10473

A 56 years old Male from Dharmapuri admitted on 10.10.2020 at 12.30 PM in Dharmapuri Medical College Hospital. Outcome of COVID test positive result on 10.10.2020. The patient died on 14.10.2020 at 11.45 AM due to **COVID Pneumonia / Respiratory Failure / Sudden Cardiac arrest**.

Death Case No. 10474

A 38 years old Male from Erode admitted on 12.10.2020 at 12.15 PM in Erode Medical College Hospital, Perundurai. Outcome of COVID test positive result on 15.10.2020. The patient died on 15.10.2020 at 2.20 AM due to **COVID Pneumonia / Respiratory Failure**.

COVID-19 Positive Deaths due to comorbidities – Total: 51

Death in Private health facilities due to comorbidities

Death Case No. 10510

A 62 Years old Male from Kancheepuram having COVID-19 RTPCR Positivity on 26.09.2020, with **DM/HTN/CAD** admitted on 26.09.2020 at 11.04 PM in a private hospital, Chennai with complaints of Fever for 4 days and

Difficulty in breathing died on 16.10.2020 at 06.25 AM due to **COVID-19 Pneumonia.**

Death Case No. 10511

A 92 Years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 13.10.2020, with **STHN** admitted on 12.09.2020 at 09.30 PM in a private hospital, Chennai with complaints of Fever and Difficulty in Breathing for 20 days died on 15.10.2020 at 10.16 AM due to **COVID-19 Pneumonia.**

Death Case No. 10512

A 72 Years old Male from Chennai having COVID-19 RTPCR Positivity on 06.10.2020, with **SHTN/Dyslipidemia** admitted on 05.10.2020 at 01.27 PM in a private hospital, Chennai with complaints of Fever, Difficulty in Breathing for 4 days died on 15.10.2020 at 02.31 PM due to **ARDS / COVID-19 Pneumonia.**

Death Case No. 10513

A 82 Years old Male from Chennai having COVID-19 RTPCR Positivity on 06.10.2020, with **Parkinsonism** admitted on 06.10.2020 at 09.30 PM in a private hospital, Chennai with complaints of Fever and Difficulty in Breathing for 2 days Cough died on 15.10.2020 at 02.30 AM due to **ARDS / COVID-19 Pneumonia.**

Death Case No. 10514

A 74 Years old Female from Chennai having COVID-19 RTPCR Positivity on 14.10.2020, with **Type 2 DM/Parkinson's Disease** admitted on 14.10.2020 at 05.00 PM in a private hospital, Chennai with complaints of Fever, Cough and Difficulty in breathing for 3 days died on 15.10.2020 at 09.00 AM due to **COVID-19 Pneumonia.**

Death Case No. 10515

A 64 Years old Male from Chennai having COVID-19 RTPCR Positivity on 06.10.2020, with **DM** admitted on 07.10.2020 at 08.35 AM in a private hospital, Chennai with complaints of Fever and Cough for 2 days, Difficulty in breathing died on 15.10.2020 at 12.44 PM due to **ARDS / COVID-19 Pneumonia.**

Death Case No. 10516

A 80 Years old Female from Chennai having COVID-19 RTPCR Positivity on 13.10.2020, with **Type 2 DM/SHTN/IHD/Hypothyroidism** admitted on 30.09.2020 at 12.02 AM in a private hospital, Chennai with complaints of Fever and Cough for 7 days, Difficulty in breathing for 2 days died on 15.10.2020 at 04.15 PM due to **ARDS / COVID-19 Pneumonia.**

Death Case No. 10517

A 55 Years old Male from Salem having COVID-19 RTPCR Positivity on 01.10.2020, with **SHTN** admitted on 08.10.2020 at 05.10 PM in a private hospital, Salem with complaints of Cough and Difficulty in Breathing died on 15.10.2020 at 10.00 AM due to **COVID-19 Pneumonia.**

Death Case No. 10518

A 74 Years old Male from Chennai having COVID-19 RTPCR Positivity on 09.10.2020, with **DM/HTN** admitted on 09.10.2020 at 02.01 AM in a private hospital, Chennai with complaints of Fever for 2 days and Altered Sensorium died on 15.10.2020 at 01.01 PM due to **ARDS / COVID-19 Pneumonia.**

Death Case No. 10519

A 62 Years old Female from Chengalpattu having COVID-19 RTPCR Positivity on 08.10.2020, with **DM/SHTN** admitted on 08.10.2020 at 11.45 AM in a private hospital, Chennai with complaints of Fever for 2 days died on 15.10.2020 at 07.30 PM due to **ARDS / COVID-19 Pneumonia.**

Death Case No. 10520

A 67 Years old Male from Vellore having COVID-19 RTPCR Positivity on 09.10.2020, with **DM/Psoriasis Vulgaris** admitted on 09.10.2020 at 02.22 PM in a private medical college and hospital, Vellore with complaints of Fever,Cough for 2 days died on 14.10.2020 at 09.35 PM due to **ARDS / COVID-19 Pneumonia.**

Death Case No. 10521

A 70 Years old Male from Vellore having COVID-19 RTPCR Positivity on 03.10.2020, with **SHTN/Dyslipidemia/Obesity** admitted on 03.10.2020 at 11.21 AM in a private medical college and hospital, Vellore with complaints of Fever,Cough and Difficulty in Breathing for 2 days Loss of Smell and Taste died on 14.10.2020 at 08.40 AM due to **ARDS / COVID-19 Pneumonia.**

Death Case No. 10522

A 83 Years old Male from Thirupathur having COVID-19 RTPCR Positivity on 12.10.2020, with **DM/HTN/CKD** admitted on 11.10.2020 at 03.39 PM in a private medical college and hospital, Vellore with complaints of Fever,Myalgia for 4 days Difficulty in Breathing for 1 day died on 14.10.2020 at 10.45 AM due to **ARDS / COVID-19 Pneumonia.**

Death Case No. 10523

A 69 Years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 03.10.2020, admitted on 29.09.2020 at 12.07 AM in a private hospital, Chennai with complaints of Fever,Cough and Difficulty in Breathing for 4 days died on 14.10.2020 at 08.37 PM due to **ARDS / COVID-19 Pneumonia.**

Death Case No. 10524

A 92 Years old Male from Chennai having COVID-19 RTPCR Positivity on 01.10.2020, with **Sick Sinus Syndrome** admitted on 29.09.2020 at 11.30 AM in a private hospital, Chennai with complaints of Cough and Difficulty in Breathing died on 11.10.2020 at 01.25 AM due to **COVID-19 Pneumonia.**

Death Case No. 10527

A 45 Years old Male from Vellore having COVID-19 TRUNAT Positivity on 15.10.2020, admitted on 15.10.2020 at 01.30 AM in a private medical college and hospital, Chennai with complaints of Fever , for 7 days Difficulty in Breathing for 2 days died on 15.10.2020 at 10.00 AM due to **COVID-19 Pneumonia.**

Death Case No. 10528

A 75 Years old Male from Tanjore having COVID-19 TRUNAT Positivity on 13.10.2020, with **HTN/DM/CAD** admitted on 13.10.2020 at 12.15 PM in a private hospital, Tanjore with complaints of Fever and Difficulty in breathing for 5 days died on 15.10.2020 at 07.40 PM due to **COVID-19 Pneumonia.**

Death Case No. 10529

A 60 Years old Male from Chennai having COVID-19 TRUNAT Positivity on 14.10.2020, with **DM/HTN/CAD/s/p CABG** admitted on 06.10.2020 at 05.42 PM in a private medical college and hospital, Chennai with complaints of Fever for 4 days and Difficulty in breathing died on 15.10.2020 at 06.44 PM due to **MODS / COVID-19 Pneumonia.**

Death in Government health facilities (DMS) due to comorbidities**Death Case No. 10506**

A 58 Years old Male from Thirupathur having COVID-19 RTPCR Positivity on 11.10.2020, with **Type 2 DM/SHTN/CAD** admitted on 04.10.2020 at 01.45 PM in Government Hospital, Vaniyambadi with complaints of Fever died on 16.10.2020 at 02.35 AM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 10507

A 72 Years old Male from Cuddalore having COVID-19 RTPCR Positivity on 15.10.2020, with **COPD** admitted on 13.10.2020 at 07.28 PM in Government Headquarters Hospital, Cuddalore with complaints of Fever for 1 day, Cough and Difficulty in breathing for 3 days died on 16.10.2020 at 05.00 AM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 10508

A 65 Years old Male from Nagapattinam having COVID-19 RTPCR Positivity on 11.10.2020, with **Type 2 DM** admitted on 09.10.2020 at 12.32 PM in Government Medical College and Hospital, Nagapattinam with complaints of Fever for 5 days, Cough and Difficulty in breathing died on 16.10.2020 at 08.30 AM due to **COVID-19 Pneumonia.**

Death Case No. 10509

A 78 Years old Male from Tenkasi having COVID-19 RTPCR Positivity on 14.10.2020, with **HTN/CAD** admitted on 14.10.2020 at 04.05 PM in Government Headquarters Hospital, Tenkasi with complaints of Fever and Cough for 4 days, Difficulty in breathing died on 15.10.2020 at 07.05 PM due to **COVID-19 Pneumonia.**

Death Case No. 10525

A 63 Years old Male from Krishnagiri having COVID-19 RTPCR Positivity on 09.10.2020, with **DM** admitted on 08.10.2020 at 10.15 PM in Government Headquarters Hospital, Krishnagiri with complaints of Difficulty in breathing for 3 days died on 15.10.2020 01.26 PM due to **ARDS / COVID-19 Pneumonia**.

Death Case No. 10526

A 68 Years old Female from Nagapattinam having COVID-19 RTPCR Positivity on 10.10.2020, with **Type 2 DM** admitted on 09.10.2020 at 01.40 AM in Government Medical College and Hospital, Nagapattinam with complaints of Fever for 7 days, Cough and Difficulty in breathing for 1 day died on 16.10.2020 at 04.40 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. 10482**

A 67 years old Male from Coimbatore with **Diabetes Mellitus** admitted on 12.10.2020 at 12.23 PM in Coimbatore Medical College and ESI Hospital. Outcome of COVID test positive result on 12.10.2020. The patient died on 14.10.2020 at 3.20 PM due to **Severe COVID Pneumonia / Acute Respiratory Distress Syndrome**.

Death in Government health facilities (DME) due to comorbidities**Death Case No. 10475**

A 71 years old Female from Virudhunagar with **Chronic Obstructive Pulmonary Disease** admitted on 12.10.2020 at 2.56 PM in Government Rajaji Hospital, Madurai. Outcome of COVID test positive result on 13.10.2020. The patient died on 14.10.2020 at 01.45 AM due to **COVID Pneumonia / Acute Respiratory Distress Syndrome / Chronic Obstructive Pulmonary Disease**.

Death Case No. 10476

A 50 years old Female from Trichy with **Hypothyroidism** admitted on 12.10.2020 at 10.40 PM in Karur Medical College Hospital. Outcome of COVID test positive result on 13.10.2020. The patient died on 14.10.2020 at 5.05 PM due to **COVID Pneumonia / Acute Respiratory Distress Syndrome / Acute Respiratory Failure / Hypothyroidism**.

Death Case No. 10477

A 80 years old Female from Chennai with **Diabetes Mellitus / Systemic Hypertension / Chronic Kidney Disease** admitted on 02.10.2020 at 2.30 PM in Government Medical College, Omandurar Government Estate, Chennai. Outcome of COVID test positive result on 09.10.2020. The patient died on 14.10.2020 at 3.15 AM due to **COVID Pneumonia / Acute Respiratory Distress Syndrome / Acute Respiratory Failure / Sepsis / Acute on Chronic Kidney Disease / Diabetes Mellitus / Systemic Hypertension**.

Death Case No. 10478

A 64 years old Male from Thiruvallur with **Diabetes Mellitus / Systemic Hypertension / Chronic Kidney Disease** admitted on 13.10.2020 at 7.33 PM in Government Medical College, Omandurar Government Estate, Chennai. Outcome of COVID test positive result on 11.10.2020. The patient died on 14.10.2020 at 2.30 AM due to **COVID Pneumonia / Acute Respiratory Distress Syndrome / Acute Respiratory Failure / Diabetes Mellitus / Systemic Hypertension / Coronary Artery Disease.**

Death Case No. 10479

A 48 years old Male from Vellore with **Type 2 Diabetes Mellitus** admitted on 12.10.2020 at 2.22 PM in Vellore Medical College Hospital. Outcome of COVID test positive result on 12.10.2020. The patient died on 14.10.2020 at 2.45 PM due to **COVID Pneumonia / Respiratory Failure / Type 2 Diabetes Mellitus.**

Death Case No. 10480

A 65 years old Male from Trichy with **Type 2 Diabetes Mellitus / Coronary Artery Disease** admitted on 11.10.2020 at 12.45 PM in Mahathma Gandhi Memorial Medical College Hospital, Trichy. Outcome of COVID test positive result on 14.10.2020. The patient died on 15.10.2020 at 3.30 AM due to **COVID Pneumonia / Respiratory Failure / Type 2 Diabetes Mellitus / Coronary Artery Disease.**

Death Case No. 10481

A 90 years old Male from Trichy with **Bronchial Asthma** admitted on 11.10.2020 at 1.30 PM in Mahathma Gandhi Memorial Medical College Hospital, Trichy. Outcome of COVID test positive result on 14.10.2020. The patient died on 15.10.2020 at 5.30 AM due to **COVID Pneumonia / Respiratory Failure / Bronchial Asthma / Multi Organ Dysfunction Syndrome.**

Death Case No. 10483

A 60 years old Male from Thoothukudi with **Diabetes Mellitus** admitted on 13.10.2020 at 9.05 PM in Tirunelveli Medical College Hospital. Outcome of COVID test positive result on 03.10.2020. The patient died on 15.10.2020 at 10.36 AM due to **COVID Pneumonitis / Acute Respiratory Failure / Diabetes Mellitus.**

Death Case No. 10484

A 59 years old Male from Salem with **Type 2 Diabetes Mellitus / Obesity** was brought dead on 14.10.2020 at 11.42 PM to Mohan Kumaramangalam Medical College Hospital, Salem. Outcome of COVID test positive result on 10.10.2020. The patient died on 14.10.2020 at 11.42 PM due to **COVID Pneumonia / Respiratory Failure / Obesity.**

Death Case No. 10485

A 70 years old Female from Salem admitted on 13.10.2020 at 12.45 PM in Mohan Kumaramangalam Medical College Hospital, Salem. Outcome of

COVID test positive result on 14.10.2020. The patient died on 14.10.2020 at 10.15 PM due to **COVID Pneumonia / Respiratory Failure.**

Death Case No. 10486

A 65 years old Female from Chennai with **Type 2 Diabetes Mellitus** admitted on 10.10.2020 at 2.29 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 09.10.2020. The patient died on 14.10.2020 at 7.50 AM due to **COVID Pneumonia / Respiratory Failure / Type 2 Diabetes Mellitus.**

Death Case No. 10487

A 89 years old Female from Chennai with **Systemic Hypertension / Coronary Artery Disease / Chronic Kidney Disease** admitted on 04.10.2020 at 9.17 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 04.10.2020. The patient died on 14.10.2020 at 5.30 PM due to **COVID Pneumonia / Respiratory Failure / Systemic Hypertension / Coronary Artery Disease / Chronic Kidney Disease.**

Death Case No. 10488

A 51 years old Male from Chennai with **Systemic Hypertension / Type 2 Diabetes Mellitus / Chronic Kidney Disease - MHD** admitted on 14.10.2020 at 3.39 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 13.10.2020. The patient died on 14.10.2020 at 5.45 PM due to **COVID Pneumonia / Respiratory Failure / Systemic Hypertension / Type 2 Diabetes Mellitus / Chronic Kidney Disease - MHD.**

Death Case No. 10489

A 85 years old Male from Chennai with **Systemic Hypertension** admitted on 08.10.2020 at 9.43 AM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 07.10.2020. The patient died on 14.10.2020 at 7.30 PM due to **COVID Pneumonia / Respiratory Failure / Systemic Hypertension.**

Death Case No. 10490

A 57 years old Male from Chennai with **Systemic Hypertension / Type 2 Diabetes Mellitus** admitted on 04.10.2020 at 6.05 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 04.10.2020. The patient died on 15.10.2020 at 3.00 AM due to **COVID Pneumonia / Respiratory Failure / Systemic Hypertension / Type 2 Diabetes Mellitus.**

Death Case No. 10491

A 75 years old Male from Chennai with **Systemic Hypertension / Type 2 Diabetes Mellitus / Coronary Artery Disease** admitted on 10.10.2020 at 1.08 AM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 09.10.2020. The patient died on 15.10.2020

at 3.15 AM due to **COVID Pneumonia / Respiratory Failure / Systemic Hypertension / Type 2 Diabetes Mellitus / Coronary Artery Disease.**

Death Case No. 10492

A 42 years old Male from Dharmapuri with **Diabetes Mellitus** admitted on 11.10.2020 at 11.47 AM in Dharmapuri Medical College Hospital. Outcome of COVID test positive result on 12.10.2020. The patient died on 15.10.2020 at 12.55 AM due to **COVID Pneumonia / Respiratory Failure / Sudden Cardiac arrest / Diabetes Mellitus.**

Death Case No. 10493

A 70 years old Female from Dharmapuri with **Diabetes Mellitus** admitted on 11.10.2020 at 6.50 PM in Dharmapuri Medical College Hospital. Outcome of COVID test positive result on 11.10.2020. The patient died on 14.10.2020 at 10.30 PM due to **COVID Pneumonia / Respiratory Failure / Sudden Cardiac arrest / Diabetes Mellitus.**

Death Case No. 10494

A 61 years old Male from Thiruvannamalai with **Type 2 Diabetes Mellitus / Chronic Kidney Disease / Systemic Hypertension** admitted on 13.10.2020 at 12.01 AM in Thiruvannamalai Medical College Hospital. Outcome of COVID test positive result on 14.10.2020. The patient died on 14.10.2020 at 5.30 PM due to **Bilateral Viral Pneumonia / Respiratory Failure / Chronic Kidney Disease / Type 2 Diabetes Mellitus / Systemic Hypertension.**

Death Case No. 10495

A 78 years old Male from Erode with **Type 2 Diabetes Mellitus** admitted on 07.10.2020 at 11.30 PM in Erode Medical College Hospital, Perundurai. Outcome of COVID test positive result on 08.10.2020. The patient died on 14.10.2020 at 7.50 PM due to **COVID Pneumonia / Respiratory Failure / Systemic Hypertension / Type 2 Diabetes Mellitus.**

Death Case No. 10496

A 74 years old Male from Tiruppur with **Type 2 Diabetes Mellitus** admitted on 14.10.2020 at 2.52 PM in Erode Medical College Hospital, Perundurai. Outcome of COVID test positive result on 13.10.2020. The patient died on 14.10.2020 at 8.40 PM due to **COVID Pneumonia / Respiratory Failure / Type 2 Diabetes Mellitus.**

Death Case No. 10497

A 75 years old Male from Erode with **Systemic Hypertension** admitted on 13.10.2020 at 4.50 PM in Erode Medical College Hospital, Perundurai. Outcome of COVID test positive result on 14.10.2020. The patient died on 14.10.2020 at 9.40 AM due to **Respiratory Failure / COVID Pneumonia / Systemic Hypertension.**

Death Case No. 10498

A 80 years old Male from Thanjavur with **Type 2 Diabetes Mellitus / Systemic Hypertension** admitted on 10.10.2020 at 10.55 PM in Thanjavur Medical College Hospital. Outcome of COVID test positive result on 10.10.2020. The patient died on 15.10.2020 at 6.00 AM due to **Viral Pneumonia / Acute Respiratory Distress Syndrome / Type 2 Diabetes Mellitus / Systemic Hypertension / Acute on Chronic Kidney Disease.**

Death Case No. 10499

A 34 years old Male from Chengalpattu with **Systemic Hypertension** admitted on 14.10.2020 at 7.10 AM in Chengalpattu Medical College Hospital. Outcome of COVID test positive result on 10.10.2020. The patient died on 14.10.2020 at 12.20 PM due to **Viral Pneumonia / Acute Respiratory Distress Syndrome.**

Death Case No. 10500

A 72 years old Female from Erode with **Type 2 Diabetes Mellitus / Systemic Hypertension** admitted on 15.10.2020 at 7.13 AM in Erode Medical College Hospital, Perundurai. Outcome of COVID test positive result on 11.10.2020. The patient died on 15.10.2020 at 11.00 AM due to **COVID Pneumonia / Respiratory Failure / Type 2 Diabetes Mellitus / Systemic Hypertension.**

Death Case No. 10501

A 58 years old Male from Cuddalore with **Systemic Hypertension** admitted on 06.10.2020 in Rajah Muthiah Medical College Hospital, Chidambaram. Outcome of COVID test positive result on 06.10.2020. The patient died on 14.10.2020 at 04.30 PM due to **Acute Respiratory Distress Syndrome / SAR CoV2 Pneumonia.**

Passengers entered Tamil Nadu by various routes till 15.10.2020

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	7,81,271	982
2	Airport - International Flights (Since 09.05.2020)	1,00,128	925
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,20,655	4,342
5	By road - Bus (Since 19.05.2020)	41,416	
6	By Sea Ports (Since 01.06.2020)	2,447	34
Total		12,81,291	6,711

Airport Surveillance upto 15-10-2020 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	5,645	5,57,466	387
2	Coimbatore	1,201	1,17,125	347
3	Madurai	841	70,675	150
4	Trichy	607	36,005	98
Total		8294	7,81,271	982

Airport Surveillance details from 09/05/2020 to 15/10/2020

S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chennai Airport							
1-328	Total No.Of Flights - 328(From 09/05/2020 To 25/09/2020)	37947	37895	0	37715	180	223
329	AI 162 26/09/2020 (London)	60	60	0	60		
330	IX 1684 26/09/2020 (Dammam)	28	28	0	28		
331	AI 1126 26/09/2020 (Chicago)	26	26	0	26		
332	AI 1126 27/09/2020 (Chicago)	15	15	0	15		
333	AI 1126 28/09/2020 (Chicago)	23	23	0	23		
334	IX 1632 30/09/2020 (Riyadh)	35	35	0	35		
335	IX 1674 30/09/2020 (Bahrain)	2	2	0	2		
336	AI 1126 30/09/2020 (Chicago)	21	21	0	21		
337	AI 1126 01/10/2020 (Chicago)	29	29	0	29		
338	IX 1644 01/10/2020 (Dubai)	1	1	0	1		
339	AI 1126 02/10/2020 (Chicago)	35	35	0	35		
340	AI 162 02/10/2020 (London)	82	82	0	82		
341	AI 1906 03/10/2020 (Dubai)	7	7	0	7		
342	6E 8497 03/10/2020 (Dubai)	2	2	0	2		
343	AI 1126 03/10/2020 (Chicago)	26	26	0	26		
344	AI 1126 04/10/2020 (Chicago)	16	16	0	16		
345	AI 1126 05/10/2020 (Chicago)	21	21	0	21		
346	AI 1908 07/10/2020 (Muscat)	3	3	0	3		
347	AI 1126 07/10/2020 (Chicago)	30	30	0	30		

348	IX 1644 07/10/2020 (Dubai)	5	5	0	5		
349	IX 1684 08/10/2020 (Dammam)	28	28	0	28		
350	AI 1126 08/10/2020 (Chicago)	12	12	0	12		
351	AI 1126 09/10/2020 (Chicago)	9	9	0	9		
352	AI 1962 09/10/2020 (Abudhabi)	1	1	0	1		
353	AI 162 10/10/2020 (London)	59	59	0	59		
354	AI 1908 11/10/2020 (Muscat)	1	1	0	1		
355	AI 1126 09/10/2020 (Chicago)	23	23	0	23		
356	AI 1126 12/10/2020 (Chicago)	14	14	0	14		
357	IX 1687 12/10/2020 (Singapore)	1	1	0	1		
358	AI 1126 14/10/2020 (Chicago)	22	22	0	22		
359	AI 1347 14/10/2020 (Singapore)	1	1	0	1		
360	IX 1684 15/10/2020 (Dammam)	11	11	11			
361	6E 8735 15/10/2020 (Kuwait)	2	2	2			
362	AI 1126 15/10/2020 (Chicago)	8	8	8			
363	IX 1644 15/10/2020 (Dubai)	1	1	1			
Sub Total		38,607	38,555	22	38,353	180	223
Coimbatore Airport							
1 to 32	Total No. of Flights- 32(From 09/05/2020 to 20/08/2020)	5,016	5,016	0	4,997	19	7
33	IX 1434 21/08/2020 (Dubai)	120	120	0	120		
34	IX 1412 24/08/2020 (Dubai)	87	87	0	87		
35	G9413 27/08/2020 (Sharjah)	49	49	0	49		
36	IX 1434 28/08/2020 (Dubai)	137	137	0	137		
37	G9413 03/09/2020 (Sharjah)	48	48	0	48		
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		
Sub Total		6,284	6,284	0	6,265	19	7
Madurai Airport							
1 to 56	Total No Of Flights - 56(From 09/05/2020 To 16/09/2020)	8,751	8,133	0	8,108	25	23
57	AXB 1452 20/09/2020 (Abu Dhabi)	76	4	0	4		
58	AXB 1344 23/09/2020 (Dubai)	167	7	0	7		
59	AI 1906 26/09/2020 (Dubai)	68	2	0	2		
60	AXB 1346 26/09/2020 (Dubai)	152	6	0	6		
61	AXB 1452 27/09/2020 (Abudhabi)	121	7	0	7		
62	AXB 1344 30/09/2020 (Dubai)	161	10	0	10		
63	SG 133 01/10/2020 (Dubai)	111	7	0	7		
64	SG 133 04/10/2020 (Dubai)	145	9	0	9		
65	AXB 1644 04/10/2020 (Dubai)	88	5	0	5		
66	AXB 1687 05/10/2020 (Singapore)	62	62	0	62		
67	6E 8219 06/10/2020 (Dubai)	71	2	0	2		
68	SG 133 08/10/2020 (Dubai)	157	8	0	7	1	
69	AXB 1644 08/10/2020 (Dubai)	130	8	0	8		
70	AXB 1638 09/10/2020 (Dubai)	114	12	0	12		
71	SG 133 11/10/2020 (Dubai)	162	6	0	6		
72	AXB 1644 11/10/2020 (Dubai)	117	4	0	4		
73	6E 8219 12/10/2020 (Dubai)	76	2	0	2		

74	SG 133 15/10/2020 (Dubai)	165	11	11			
75	AXB 1644 15/10/2020 (Dubai)	116	4	4			
Sub Total		11,010	8,309	15	8,268	26	23

Trichy Airport

1to2 31	Total No Of Flights - 231(From 09/05/2020 To 29/09/2020)	37645	30300	0	30109	191	134
232	IX 1616 30/09/2020 (Muscat)	164	2	0	2		
233	IX 1640 30/09/2020 (Abudhabi)	167	29	0	29		
234	IX 1681 30/09/2020 (Singapore)	159	3	0	3		
235	6E 8411 01/10/2020 (Dubai)	154	6	0	6		
236	IX 1625 01/10/2020 (Kuala Lumpur)	181	7	0	7		
237	IX 1681 01/10/2020 (Singapore)	170	4	0	4		
238	IX 1690 02/10/2020 (Doha)	64	2	0	2		
239	6E 8206 02/10/2020 (Sharjah)	143	7	0	7		
240	IX 1681 02/10/2020 (Singapore)	122	2	0	2		
241	AI 1906 03/10/2020 (Dubai)	62	7	0	7		
242	IX 1614 03/10/2020 (Sharjah)	84	6	0	6		
243	IX 1681 03/10/2020 (singapore)	129	11	0	11		
244	IX 1696 03/10/2020 (Kuwait)	76	1	0	1		
245	IX 1640 04/10/2020 (Abudhabi)	97	8	0	8		
246	IX 1612 04/10/2020 (Dubai)	120	14	0	14		
247	6E 8206 04/10/2020 (Sharjah)	119	1	0	1		
248	IX 1681 04/10/2020 (singapore)	122	14	0	14		
249	IX 1612 05/10/2020 (Dubai)	131	13	0	13		
250	IX 1681 05/10/2020 (singapore)	162	6	0	6		
251	IX 1681 06/10/2020 (singapore)	147	5	0	5		
252	IX 1616 07/10/2020 (Muscat)	169	15	0	15		

253	IX 1681 07/10/2020 (singapore)	171	5	0	5		
254	IX 1612 07/10/2020 (Dubai)	174	7	0	7		
256	IX 1681 08/10/2020 (singapore)	169	3	0	3		
257	IX 1612 08/10/2020 (Dubai)	171	7	0	7		
258	IX 1690 09/10/2020 (Doha)	101	2	0	2		
259	IX 1681 09/10/2020 (singapore)	161	6	0	6		
260	IX 1612 09/10/2020 (Dubai)	174	7	0	7		
261	6E 8206 09/10/2020 (Sharjah)	157	4	0	4		
262	IX 1625 09/10/2020 (Kuala Lumpur)	174	13	0	13		
263	IX 1614 10/10/2020 (Sharjah)	181	18	0	18		
264	IX 1681 10/10/2020 (singapore)	176	4	0	4		
265	IX 1696 10/10/2020 (Kuwait)	89	2	0	2		
266	IX 1640 11/10/2020 (Abudhabi)	139	18	0	18		
267	IX 1681 11/10/2020 (singapore)	93	2	0	2		
268	6E 8206 11/10/2020 (Sharjah)	98	6	0	6		
269	IX 1674 12/10/2020 (Bahrain)	171	4	0	4		
270	IX 1434 12/10/2020 (Dubai)	155	11	0	11		
271	IX 1692 12/10/2020 (Dammam)	52	20	0	20		
272	IX 1681 12/10/2020 (singapore)	137	8	0	8		
273	6E 8411 13/10/2020 (Dubai)	132	3	3			
274	IX 1681 13/10/2020 (singapore)	114	2	2			
275	IX 1616 14/10/2020 (Muscat)	131	8	8			
276	IX 1612 14/10/2020 (Dubai)	173	12	12			
277	IX 1681 14/10/2020 (singapore)	136	9	9			
278	IX 1612 15/10/2020 (Dubai)	168	11	11			

279	IX 1681 15/10/2020 (singapore)	164	2	2			
280	AI 1902 15/10/2020 (Kuwait)	79	3	3			
Sub Total		44,227	30,660	50	30,419	191	134
Other Airports & Chartered Flight						84	38
Grand Total		1,00,128	83,808	87	83,305	500	425

Railway Station Surveillance details from 14/05/2020 to 15/10/2020

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

Sea port surveillance up to 15-10-2020

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