

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

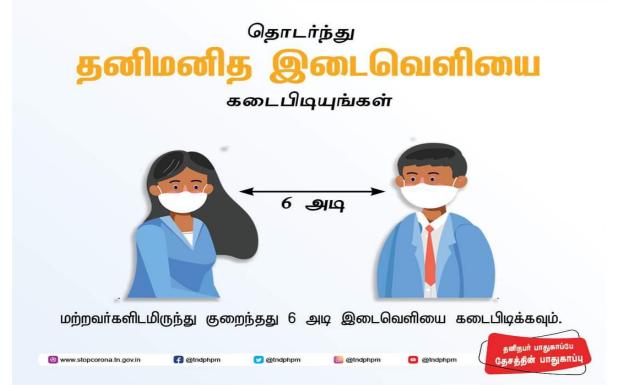
# Media Bulletin 27.01.2022

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	331 (69 Govt+
L	Number of COVID -19 testing facilities	262 Private)
2	Number of active cases till yesterday	2,13,692
3	Number of persons tested positive today	28,515
4	Number of COVID-19 positive patients discharged	09 600
4	following treatment today	28,620
5	Total number of deaths today	53
6	Number of active cases as on today	2,13,534



கட்டுப்பாடுகள் தளர்த்தப்பட்டிருந்தாலும் – நாம் இன்னும் கவனத்துடன் இருக்க வேண்டும் <mark>- 1</mark>



S.NO	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	2,13,534
	Number of persons tested positive today in Tamil Nadu	28,512
2	Passengers returned from other states / countries by Road tested positive today	Bangladesh – 2 Odisha - 1
	Total	28,515
3	Total Number of persons tested positive till date	32,52,751
4	Total Number of samples tested by RT-PCR today/ till	1,46,798/
4	date*	6,12,00,909 <sup>@</sup>
5	Total Number of Persons tested by RT-PCR today/ till date	1,37,258/
0	Total Nulliber of Terson's tested by KI-Ter today/ till date	6,01,61,970
6	No. of Male / Female / Transgender tested positive today	16,089/12,426/0
7	No. of Male / Female / Transgender tested positive till date	18,96,902/13,55,811/38
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	331 (69 Govt+ 262 Private)
9	Number of COVID-19 positive patients discharged following	28,620/
	treatment today/ till date	30,01,805
10	Total number of deaths today/ till date	53(31 Private & 22 Govt) /37,412

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

<sup>(a)</sup>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.

WGS is done to identify SARS-CoV-2 variants as a part of ongoing surveillance only on a sample of cases as per INSACOG guidelines and these results will be shared separately from time to time as and when updated, as these results are not expected on day to day basis.

District-wise abstract of cases including active cases, discharges and death* on	
27/01/2022	

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	1147	114	113	0	1148
2	Chengalpattu	16610	1696	2183	5	16118
3	Chennai	48072	5591	8676	13	44974
4	Coimbatore	27043	3629	3191	7	27474
5	Cuddalore	3345	424	483	1	3285
6	Dharmapuri	2749	381	271	0	2859
7	Dindigul	1241	273	129	1	1384
8	Erode	7721	1314	898	0	8137
9	Kallakurichi	1614	263	179	0	1698
10	Kancheepuram	4933	539	723	2	4747
11	Kanyakumari	8393	970	1131	1	8231
12	Karur	1494	273	184	0	1583
13	Krishnagiri	5746	842	673	1	5914
14	Madurai	4894	582	706	3	4767
15	Mayiladuthurai	1160	126	142	1	1143
16	Nagapattinam	1358	186	147	1	1396
17	Namakkal	4252	728	391	0	4589
18	Nilgiris	2286	318	279	0	2325
19	Perambalur	767	63	112	0	718
20	Pudukottai	1289	267	169	0	1387
21	Ramanathapuram	1283	178	198	0	1263
22	Ranipet	3023	416	219	1	3219
23	Salem	7020	1431	851	1	7599
24	Sivagangai	908	128	123	1	912
25	Tenkasi	2104	371	201	0	2274
26	Thanjavur	6518	749	509	3	6755
27	Theni	2931	360	316	0	2975
28	Thirupathur	2206	277	254	0	2229
29	Thiruvallur	7054	697	987	2	6762
30	Thiruvannamalai	3848	592	485	1	3954
31	Thiruvarur	1753	359	227	0	1885
32	Thoothukudi	2448	330	307	1	2470
33	Tirunelveli	4332	416	614	2	4132
34	Tiruppur	8922	1877	854	0	9945
35	Trichy	4923	650	629	2	4942
36	Vellore	1678	156	247	1	1586
37	Villupuram	3005	460	301	2	3162
38	Virudhunagar	3606	489	518	0	3577
39	Airport Surveillance (International)	15	0	0	0	15
40	Airport Surveillance (Domestic)	1	0	0	0	1
41	Railway Surveillance	0	0	0	0	0
	Grand Total	2,13,692	28,515	28,620	53	2,13,534

\*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 (27/01/2022)

S1.		Indigeno	us Cases	Importe	ed Cases	Total
No	District	Till	On	Till On		cases till
		26.01.2022	27.01.2022	26.01.2022	27.01.2022	Date
1	Ariyalur	18736	114	20	0	18870
2	Chengalpattu	217773	1696	5	0	219474
3	Chennai	710026	5591	48	0	715665
4	Coimbatore	298884	3629	51	0	302564
5	Cuddalore	70699	424	203	0	71326
6	Dharmapuri	33132	381	216	0	33729
7	Dindigul	35491	273	77	0	35841
8	Erode	121029	1314	94	0	122437
9	Kallakurichi	34387	263	404	0	35054
10	Kancheepuram	89106	539	4	0	89649
11	Kanyakumari	78299	970	126	0	79395
12	Karur	27470	273	47	0	27790
13	Krishnagiri	53592	842	244	0	54678
14	Madurai	86937	582	174	0	87693
15	Mayiladuthurai	25307	126	39	0	25472
16	Nagapattinam	23718	186	54	0	23958
17	Namakkal	61901	728	112	0	62741
18	Nilgiris	39152	318	44	0	39514
19	Perambalur	13914	63	3	0	13980
20	Pudukottai	32599	267	35	0	32901
21	Ramanathapuram	23261	178	135	0	23574
22	Ranipet	50506	416	49	0	50971
23	Salem	115187	1431	438	0	117056
24	Sivagangai	22348	128	117	0	22593
25	Tenkasi	30762	371	58	0	31191
26	Thanjavur	86761	749	22	0	87532
27	Theni	48621	360	45	0	49026
28	Thirupathur	33636	277	118	0	34031
29	Thiruvallur	140235		10	0	140942
30	Thiruvannamalai	62439	592	399	0	63430
31	Thiruvarur	45141	359	38	0	45538
32	Thoothukudi	62550	330	275	0	63155
33	Tirunelveli	58654	416	427	0	59497
34	Tiruppur	113968	1877	16	0	115861
35	Trichy	89468	650	72	0	90190
36	Vellore	53898	153	2264	3	56318
37	Villupuram	51255	460	174	0	51889
38	Virudhunagar	53889	489	104	0	54482
39	Airport Surveillance (International)	0	0	1212	0	1212
40	Airport Surveillance (Domestic)	0	0	1104	0	1104
41	Railway Surveillance	0	0	428	0	428
	Grand Total	32,14,731	28,512	9,505	3	32,52,751

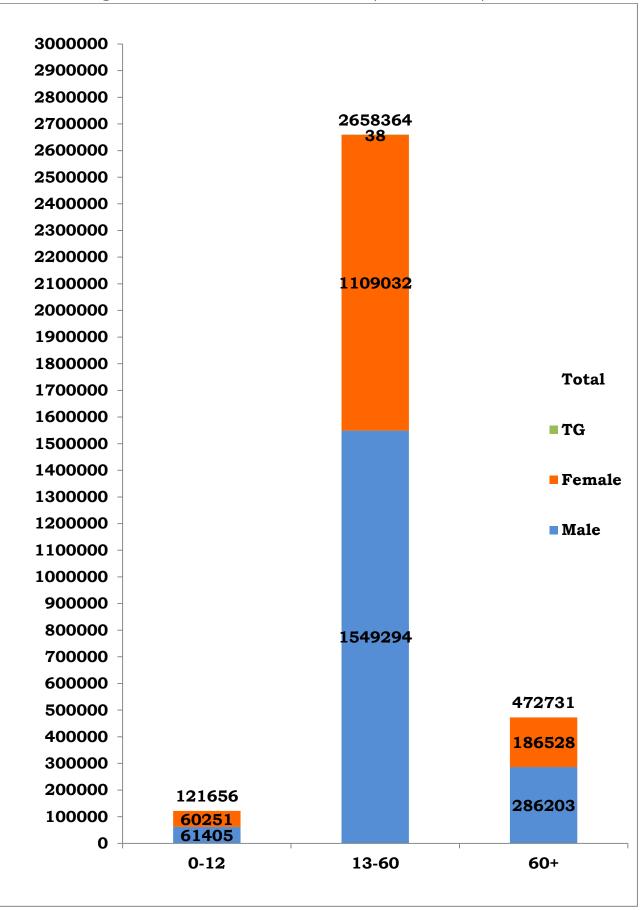
\*Note: Figures are reconciled to the respective districts based on detailed epidemiological investigation.

Sl. No	District	Positive	Tested	Positivity
1	Ariyalur	152	1141	13.3
2	Chengalpattu	1883	7861	24.0
3	Chennai	5973	26458	22.6
4	Coimbatore	3740	13733	27.2
5	Cuddalore	459	3650	12.6
6	Dharmapuri	390	2296	17.0
7	Dindigul	266	2640	10.1
8	Erode	1302	4894	26.6
9	Kallakurichi	284	2515	11.3
10	Kancheepuram	545	4587	11.9
11	Kanyakumari	1035	5054	20.5
12	Karur	209	2047	10.2
13	Krishnagiri	944	3460	27.3
14	Madurai	592	5950	9.9
15	Mayiladuthurai	207	1061	19.5
16	Nagapattinam	171	2999	5.7
17	Namakkal	765	3430	22.3
18	Nilgiris	373	1772	21.0
19	Perambalur	90	897	10.0
20	Pudukottai	293	2280	12.9
21	Ramanathapuram	161	1151	14.0
22	Ranipet	445	1855	24.0
23	Salem	1457	5424	26.9
24	Sivagangai	137	1565	8.8
25	Tenkasi	373	1841	20.3
26	Thanjavur	805	3270	24.6
27	Theni	387	1816	21.3
28	Thirupathur	289	1447	20.0
29	Thiruvallur	726	3841	18.9
30	Thiruvannamalai	602	3552	16.9
31	Thiruvarur	345	2985	11.6
32	Thoothukudi	347	2812	12.3
33	Tirunelveli	612	2973	20.6
34	Tiruppur	1787	6160	29.0
35	Trichy	684	4552	15.0
36	Vellore	168	1780	9.4
37	Villupuram	479	2247	21.3
38	Virudhunagar	499	2935	17.0
	Grand Total	29,976	1,50,931*	19.9

# District wise Positivity rate as per RT-PCR monitoring report as on 26/01/2022

\*Sample tested figure is based on address furnished at the time of test/sample given to the lab.

Actual District figure may have variation depending on field verification and cross notification if any.



Age and Sex distribution till date (27/01/2022)

S1.	amil Nadu COVID 19	Total Positive		Active	•
No	District	Cases	Discharged	Cases	Death
1	Ariyalur	18870	17457	1148	265
2	Chengalpattu	219474	200754	16118	2602
3	Chennai	715665	661802	44974	8889
4	Coimbatore	302564	272533	27474	2557
5	Cuddalore	71326	67157	3285	884
6	Dharmapuri	33729	30589	2859	281
7	Dindigul	35841	33802	1384	655
8	Erode	122437	113578	8137	722
9	Kallakurichi	35054	33145	1698	211
10	Kancheepuram	89649	83617	4747	1285
11	Kanyakumari	79395	70087	8231	1077
12	Karur	27790	25837	1583	370
13	Krishnagiri	54678	48399	5914	365
14	Madurai	87693	81717	4767	1209
15	Mayiladuthurai	25472	24007	1143	322
16	Nagapattinam	23958	22197	1396	365
17	Namakkal	62741	57628	4589	524
18	Nilgiris	39514	36966	2325	223
19	Perambalur	13980	13014	718	248
20	Pudukottai	32901	31091	1387	423
21	Ramanathapuram	23574	21946	1263	365
22	Ranipet	50971	46967	3219	785
23	Salem	117056	107718	7599	1739
24	Sivagangai	22593	21466	912	215
25	Tenkasi	31191	28429	2274	488
26	Thanjavur	87532	79753	6755	1024
27	Theni	49026	45524	2975	527
28	Thirupathur	34031	31173	2229	629
29	Thiruvallur	140942	132277	6762	1903
30	Thiruvannamalai	63430	58797	3954	679
31	Thiruvarur	45538	43188	1885	465
32	Thoothukudi	63155	60250	2470	435
33	Tirunelveli	59497	54922	4132	443
34	Tiruppur	115861	104879	9945	1037
35	Trichy	90190	84124	4942	1124
36	Vellore	56318	53573	1586	1159
37	Villupuram	51889	48363	3162	364
38	Virudhunagar	54482	50353	3577	552
39	Airport Surveillance	1212	1196	15	1
39	(International)	1212	1190	15	1
40	Airport Surveillance (Domestic)	1104	1102	1	1
41	Railway Surveillance	428	428	0	0
ΤI	Grand Total		<sup>420</sup> 30,01,805	2,13,534	37,412

#### Tamil Nadu COVID 19 – District Wise Case Details\* (27/01/2022)

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

	COVID 19 BEI	D VACA	NCY D	<b>ETAIL</b>	S IN C	CHC /	CDH .	AS ON	27/01	/2022	2
	Bed Occupancy strictwise as of - 27/01/2022	Earma	rked COV	'ID beds	Toda	y's Occu	pancy		Today's	Vacancy	7
S.No	District	02 Beds	Non 02 Beds	ICU Beds	02 Beds	Non O2 Beds	ICU Beds	02 Beds	Non O2 Beds	ICU Beds	Total Vacant Beds
1	Ariyalur	465	73	77	27	12	1	438	61	76	575
2	Chengalpattu	2112	2745	653	211	282	82	1901	2463	571	4935
3	Chennai	8129	3604	1985	1150	866	383	6979	2738	1602	11319
4	Coimbatore	3567	2536	893	759	471	135	2808	2065	758	5631
5	Cuddalore	950	560	161	23	122	10	927	438	151	1516
6	Dharmapuri	258	259	160	16	22	3	242	237	157	636
7	Dindigul	787	817	189	42	67	12	745	750	177	1672
8	Erode	1586	861	442	116	130	16	1470	731	426	2627
9	Kallakurichi	521	314	62	16	19	3	505	295	59	859
10	Kancheepuram	1420	1238	166	75	22	23	1345	1216	143	2704
11	Kanyakumari	866	948	251	63	161	41	803	787	210	1800
12	Karur	1085	182	157	53	0	3	1032	182	154	1368
13	Krishnagiri	825	239	168	77	5	12	748	234	156	1138
14	Madurai	2202	951	676	277	129	74	1925	822	602	3349
15	Mayiladuthurai	385	205	23	8	62	3	377	143	20	540
16	Nagapattinam	294	178	48	9	65	4	285	113	44	442
17	Namakkal	878	432	172	40	73	10	838	359	162	1359
18	Nilgiris	453	179	76	37	14	1	416	165	75	656
19	Perambalur	245	505	70	1	47	0	244	458	70	772
20	Pudukottai	510	533	112	9	45	4	501	488	108	1097
21	Ramanathapuram	506	456	92	8	49	0	498	407	92	997
22	Ranipet	468	238	18	12	16	1	456	222	17	695
23	Salem	2066	1170	623	345	199	45	1721	971	578	3270
24	Sivagangai	886	637	166	32	73	4	854	564	162	1580
25	Tenkasi	203	175	44	22	29	9	181	146	35	362
26	Thanjavur	1016	1003	368	74	143	14	942	860	354	2156
27	Theni	1030	346	116	19	54	0	1011	292	116	1419
28	Thirupathur	547	229	56	4	6	0	543	223	56	822
29	Thiruvallur	1255	841	253	75	79	31	1180	762	222	2164
30	Thiruvannamalai	951	236	225	33	53	5	918	183	220	1321
31	Thiruvarur	379	358	182	11	87	9	368	271	173	812
32	Thoothukudi	802	174	182	161	60	11	641	114	171	926
33	Tirunelveli	335	559	104	54	103	23	281	456	81	818
34	Tiruppur	1006	630	318	146	74	15	860	556	303	1719
35	Trichy	1608	898	405	218	142	58	1390	756	347	2493
36	Vellore	854	363	169	156	42	64	698	321	105	1124
37	Villupuram	317	173	97	51	35	7	266	138	90	494
38	Virudhunagar	893	394	188	14	73	4	879	321	184	1384
	Grand Total	42660	26239	10147	4444	3931	1120	38216	22308	9027	<b>69551<sup>#</sup></b>
			Source -								
	<sup>#</sup> The bed vacancies are communicated dynamically time to time from Districts										

S.No Bed Occupancy Districtwise as of - 27/01/2022		Earmarked COVID beds in CCC	Today's Occupancy	Today's Vacancy	
1	Ariyalur	1088	0	1088	
2	Chengalpattu	2030	9	2021	
3	Chennai	1212	242	970	
4	Coimbatore	4951	204	4747	
5	Cuddalore	2107	86	2021	
6	Dharmapuri	600	44	556	
7	Dindigul	751	5	746	
8	Erode	936	26	910	
9	Kallakurichi	1540	0	1540	
10	Kancheepuram	1513	29	1484	
11	Kanyakumari	1075	44	1031	
12	Karur	501	0	501	
13	Krishnagiri	480	0	480	
14	Madurai	1984	103	1881	
15	Mayiladuthurai	185	11	174	
16	Nagapattinam	267	17	250	
17	Namakkal	400	108	292	
18	Nilgiris	237	40	197	
19	Perambalur	443	3	440	
20	Pudukottai	1090	8	1082	
21	Ramanathapuram	740	0	740	
22	Ranipet	1366	0	1366	
23	Salem	4606	19	4587	
24	Sivagangai	340	12	328	
25	Tenkasi	142	0	142	
26	Thanjavur	1916	264	1652	
27	Theni	1540	26	1514	
28	Thirupathur	575	35	540	
29	Thiruvallur	1331	23	1308	
30	Thiruvannamalai	290	25	265	
31	Thiruvarur	909	23	886	
32	Thoothukudi	754	10	744	
33	Tirunelveli	1184	0	1184	
34	Tiruppur	1158	40	1118	
35	Trichy	2435	13	2422	
36	Vellore	2239	0	2239	
37	Villupuram	140	11	129	
38	Virudhunagar	184	9	175	
	Grand Total	45239	1489	43750 <sup>#</sup>	
		Source - https://tncovi		10100	

S.No	District	No Of ICCC functional	Total ICCC Beds available	Beds occupied
1	Ariyalur	6	180	0
2	Chengalpattu	8	240	0
3	Coimbatore	13	315	4
4	Cuddalore	13	390	4
5	Dharmapuri	8	240	0
6	Dindigul	14	396	0
7	Erode	14	420	23
8	Kallakurichi	9	270	0
9	Kancheepuram	6	128	0
10	Kanyakumari	9	270	0
11	Karur	8	240	0
12	Krishnagiri	10	300	0
13	Madurai	13	390	2
14	Mayiladuthurai	5	150	0
15	Nagapattinam	6	180	0
16	Namakkal	15	450	2
17	Nilgiris	4	120	0
18	Perambalur	5	126	15
19	Pudukottai	13	390	0
20	Ramanathapuram	11	330	0
21	Ranipet	7	210	0
22	Salem	21	630	0
23	SivagangaI	12	345	0
24	Tenkasi	10	271	0
25	Thanjavur	14	420	0
26	Theni	8	240	8
27	Thirupathur	6	180	0
28	Thiruvallur	14	420	0
29	Thiruvannamalai	18	540	0
30	Thiruvarur	10	165	0
31	Thoothukudi	12	360	4
32	Tirunelveli	9	270	0
33	Tiruppur	13	390	17
34	Trichy	14	420	0
35	Vellore	7	180	0
36	Villupuram	13	195	0
37	Virudhunagar	12	345	4
	Grand Total	390	11106 <sup>#</sup>	83
	*	Source - https://tncov	vidbeds.tnega.org/	
	#The bed vacancies	are communicated dvn	amically time to time fro	m Districts

<b>COVID-19</b> Positive	Deaths	without	comorbidities
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Type of health Facility	No comorbidities*
Government - DME	1
Government - DMS	0
Private	0
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	19
Government - DMS	1
Private	31
Other Government Institutions (like Railway Hospitals, ESI hospitals)	1
Total	52

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

# **COVID-19 Positive Deaths without comorbidities – Total: 1**

# Death in Government health facilities (DME) without comorbidities

#### Death Case No. 37360

A 47 years old Male from Coimbatore having COVID-19 RTPCR Positivity on 15.01.2022 admitted on 17.01.2022 at 07.08AM in Coimbatore Medical College Hospital with complaints of fever, cough and difficulty in breathing. CORADS 5, 60% Lung Involvement The patient died on 26.01.2022 at 05.20AM due to **COVID Pneumonia/ARDS**.

## **COVID-19 Positive Deaths due to comorbidities – Total: 52**

### Death in Private health facilities due to comorbidities

#### DEATH CASE NO. 37380

A 69 Years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 22.01.2022 with **Type2DM,SHTN** admitted on 22.01.2022 at 11.26 AM in a private hospital, Chengalpattu with Complaints of Cough for 2 days. CT Study of the Chest Shows: 1. Diffuse Patchy Areas of Ground Glass Opacities in both Lungs. 2. CORADS-5 3. CTSS -20/25,4. 80-85% Lung Involvement. The Patient died on 26.01.2022 at 02.29 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37382

A 83 Years old Male from Chennai having COVID-19 RTPCR Positivity on 17.01.2022 with **DM,Old CVA** admitted on 19.01.2022 at 11.37 AM in a private hospital, Chennai with Complaints of Fever for 7 days. Hrct (Corads-6, Ct Severity:10/25). The Patient died on 26.01.2022 at 10.33 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37383

A 74 Years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 14.01.2022 with **CKD** admitted on 15.01.2022 at 12.41 AM in a private hospital, Thiruvallur with Complaints of fever and cough for 2 days. Diffuse area of ground glass opacity in both lungs all the lobes, diffuse area of crazy paving pattern with small patchs of consolidation seen in multiple lobes, CT score 27/35.CORADS-5. The Patient died on 26.01.2022 at 05.16 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37384

A 78 Years old Female from Chennai having COVID-19 RTPCR Positivity on 16.01.2022 and 25.01.2022 with **DM,HTN,CCF** admitted on 16.01.2022 at 03.27 AM in a private hospital, Chennai with Complaints of Fever, Cough and Difficulty in breathing for 5 days. CT -Chest -COVID -19 CT severity-35/40. The Patient died on 25.01.2022 at 11.00 PM due to **COVID-19 Pneumonia**.

A 85 Years old Female from Chennai having COVID-19 RTPCR Positivity on 23.01.2022 admitted on 23.01.2022 at 01.45 PM in a private hospital, Chennai with Complaints of Fever 2 days and Difficulty in breathing 1 day. B/L Lower lobe patches. The Patient died on 25.01.2022 at 04.30 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37386

A 59 Years old Female from Thanjavur having COVID-19 RTPCR Positivity on 25.01.2022 with **DM** admitted on 25.01.2022 at 04.34 PM in a private hospital, Thanjavur with Complaints of Cough for 1 day. The Patient died on 26.01.2022 due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37387

A 75 Years old Male from Coimbatore having COVID-19 RTPCR Positivity on 25.01.2022 with **CKD,HTN** admitted on 25.01.2022 at 06.46 PM in a private hospital, Coimbatore with Complaints of Cough for 10 days and Difficulty in breathing 10 days. The Patient died on 25.01.2022 at 07.33 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37388

A 87 Years old Male from Chennai having COVID-19 RTPCR Positivity on 20.01.2022 with **CAD,Hypothyroidism** admitted on 20.01.2022 at 12.35 PM in a private hospital, Chennai with Complaints of Cough for 2 days. CT-Chest - 27/40. The Patient died on 26.01.2022 at 12.35 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37389

A 76 Years old Male from Trichy having COVID-19 RTPCR Positivity on 25.01.2022 with **SHTN** admitted on 25.01.2022 at 12.23 AM in a private hospital, Trichy with Complaints of Fever for 10 days and Difficulty in Breathing for 1 day. The Patient died on 25.01.2022 at 05.30 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37390

A 44 Years old Male from Thanjavur having COVID-19 RTPCR Positivity on 26.01.2022 with **DM,HTN** admitted on 26.01.2022 at 06.15 AM in a private hospital, Thanjavur with Complaints of Fever, Cough and Difficulty in Breathing for 2 days. The Patient died on 26.01.2022 at 09.35 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37391

A 67 Years old Female from Coimbatore having COVID-19 RTPCR Positivity on 22.01.2022 with **Type2DM,SHTN,CAD** admitted on 22.01.2022 at 01.25 AM in a private hospital, Coimbatore with Complaints of Difficulty in Breathing for 1 day. The Patient died on 26.01.2022 at 06.55 AM due to **COVID-19 Pneumonia.** 

#### DEATH CASE NO. 37392

A 82 Years old Male from Tirunelveli having COVID-19 RTPCR Positivity on 19.01.2022 admitted on 23.01.2022 at 09.18 PM in a private hospital, Tirunelveli with Complaints of Fever for 2 days and Difficulty in Breathing. The Patient died on 24.01.2022 due to **COVID-19 Pneumonia**.

A 64 Years old Male from Madurai having COVID-19 RTPCR Positivity on 22.01.2022 with **DM,HTN,CAD** admitted on 22.01.2022 at 03.09 PM in a private hospital, Madurai with Complaints of Fever and Cough for 10 days, Difficulty in Breathing for 1 day. The Patient died on 25.01.2022 at 02.15 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37394

A 76 Years old Female from Madurai having COVID-19 RTPCR Positivity on 19.01.2022 with **Type2DM,CAD** admitted on 20.01.2022 at 12.31 PM in a private hospital, Madurai with Complaints of Fever for 4 days and Cough. CT Score - 18/40. The Patient died on 26.01.2022 at 05.30 AM due to **COVID-19 Pneumonia.** 

#### DEATH CASE NO. 37395

A 58 Years old Female from Ranipet with **Type2DM,Rheumatoid Arthritis** admitted on 11.01.2022 at 03.48 AM in a private medical college and hospital, Vellore with Complaints of Fever having COVID-19 RTPCR Positivity on 24.01.2022. The Patient died on 24.01.2022 at 10.00 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37396

A 91 Years old Male from Tirunelveli having COVID-19 RTPCR Positivity on 22.01.2022 with **DM** admitted on 23.01.2022 at 12.27 AM in a private hospital, Tirunelveli with Complaints of Fever and Cough for 2 days, Difficulty in Breathing.The Patient died on 24.01.2022 at 03.00 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37397

A 21 Years old Female from Thiruvannamalai having COVID-19 RTPCR Positivity on 23.01.2022 with **TIC Disorder/SLE/Class 4 Lupus Nephritis** admitted on 23.01.2022 at 05.46 AM in a private medical college and hospital, Vellore with Complaints of Fever, Cough and Difficulty in Breathing for 3 days. The Patient died on 24.01.2022 at 08.05 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37398

A 78 Years old Male from Coimbatore with **Type2DM,SHTN,CAD** admitted on 17.01.2022 at 06.07 AM in a private medical college and hospital, Coimbatore with Complaints of Fever and Cough for 2 days, Difficulty in Breathing for 1 day having COVID-19 RTPCR Positivity on 18.01.2022. Multifocal Patchy Areas of Groundglass Opacities with Interlobular Septal Thickenening in Bilateral Lung Fields, Mostly in Subpleural Distributions. Thin Right Pneumothorax. CORADS 5, CT Severity - 13/25. The Patient died on 25.01.2022 at 10.20 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37399

A 77 Years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 18.01.2022 with **HTN,DM** admitted on 18.01.2022 at in a private medical college and hospital, Chengalpattu with Complaints of Fever and Cough for 7 days, Difficulty in Breathing for 2 days. CORADS - 17/25, 70% Lung Involvement. The Patient died on 24.01.2022 due to **COVID-19 Pneumonia**.

A 69 Years old Male from Thoothukudi with **DM** admitted on 14.01.2022 at 06.00 PM in a private hospital, Tirunelveli with Complaints of Fever having COVID-19 RTPCR Positivity on 18.01.2022. The Patient died on 25.01.2022 at 08.15 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37402

A 58 Years old Female from Vellore with **Morbid Obesity** admitted on 19.01.2022 at 02.04 PM in a private hospital, Vellore with Complaints of Difficulty in Breathing having COVID-19 RTPCR Positivity on 24.01.2022. The Patient died on 26.01.2022 at 12.35 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37403

A 61 Years old Male from Kancheepuram having COVID-19 RTPCR Positivity on 16.01.2022 with **DM** admitted on 25.01.2022 at 08.46 PM in a private medical college and hospital, Kancheepuram with Complaints of Fever for 12 days. CT Score-12/25 X-Ray Ground Glass Opacity. The Patient died on 26.01.2022 at 12.02 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37404

A 65 Years old Male from Mayiladuthurai having COVID-19 RTPCR Positivity on 18.01.2022 with **DM,HTN,CAD,CKD** admitted on 20.01.2022 in a private hospital, Chennai with Complaints of Fever, Difficulty in Breathing for 2 days, Cough for 7 days. Bilateral Infiltrates\*15/25 Acute Phase. The Patient died on 25.01.2022 at 07.50 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37405

A 68 Years old Female from Kancheepuram having COVID-19 RTPCR Positivity on 14.01.2022 with **Type2DM,SHTN,CKD,Hypothyroidism** admitted on 15.01.2022 at 11.46 AM in a private hospital, Thiruvallur with Complaints of Fever for 8 days and Difficulty in Breathing for 4 days. Patient died on 25.01.2022 at 07.05 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37406

A 73 Years old Male from Chennai having COVID-19 RTPCR Positivity on 21.01.2022 with **Type2DM,SHTN,CKD** admitted on 21.01.2022 in a private hospital, Chennai with Complaints of Fever, Cough and Difficulty in Breathing for 5 days. CT Chest 27/40. The Patient died on 24.01.2022 at 03.45 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37407

A 53 Years old Male from Villupuram having COVID-19 RTPCR Positivity on 22.01.2022 with **SHTN,CKD** admitted on 22.01.2022 at 09.30 AM in a private medical college and hospital, Chengalpattu with Complaints of Cough. The Patient died on 23.01.2022 at 07.54 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37408

A 79 Years old Male from Trichy having COVID-19 RTPCR Positivity on 22.01.2022 with **HTN,CAD,CKD** admitted on 22.01.2022 at 09.13 PM in a private hospital, Trichy with Complaints of Fever. CT Severity Score 20/40, Lung Involvement 35-45. The Patient died on 23.01.2022 at 11.07 PM due to **COVID-19 Pneumonia**.

A 65 Years old Male from Sivagangai with **DM,HTN,CAD,CKD** admitted on 24.01.2022 at 03.11 PM in a private hospital, Madurai with Complaints of Difficulty in Breathing for 1 day having COVID-19 RTPCR Positivity on 25.01.2022. Smooth Interlobular Septal Thickness. The Patient died on 25.01.2022 at 01.48 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37410

A 80 Years old Female from Coimbatore having COVID-19 RTPCR Positivity on 23.01.2022 with **DM,SHTN,CKD,Hypothyroidism** admitted on 23.01.2022 at 03.47 PM in a private hospital, Coimbatore with Complaints of Fever, Cough and Difficulty in Breathing. Diffuse Ground Glass Opacities. The Patient died on 24.01.2022 at 01.45 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37411

A 70 Years old Female from Thanjavur having COVID-19 RTPCR Positivity on 20.01.2022 with **DM,HTN,CKD** admitted on 20.01.2022 at 01.22 AM in a private hospital, Thanjavur with Complaints of Fever and Cough for 1 day, Difficulty in Breathing for 7 days. The Patient died on 24.01.2022 at 08.25 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37412

A 70 Years old Female from Coimbatore having COVID-19 RTPCR Positivity on 23.01.2022 with **DM** admitted on 23.01.2022 at 06.25 PM in a private hospital, Coimbatore with Complaints of Fever for 1 day. Bilateral Infiltrates. The Patient died on 24.01.2022 at 08.45 AM due to **COVID-19 Pneumonia**.

# Death in Government health facilities (DMS) due to comorbidities

#### DEATH CASE NO. 37401

A 60 Years old Male from Cuddalore with **DM,Obesity** admitted on 23.01.2022 at 06.31 PM in GHQH, Cuddalore with Complaints of Fever for 11 days having COVID-19 RTPCR Positivity on 24.01.2022 . The Patient died on 24.01.2022 at 09.30 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. 37381

A 49 Years old Male from Chennai with **DM,HTN,DCLD** admitted on 20.01.2022 at 03.51 PM in ESIC Hospital KK Nagar, Chennai with Complaints of Fever,Difficulty in Breathing for 1 day having COVID-19 RTPCR Positivity on 21.01.2022. Bilateral Basal infiltrates. The Patient died on 26.01.2022 at 11.00 AM due to **COVID-19 Pneumonia**.

# Death in Government health facilities (DME) due to comorbidities

#### Death Case No. 37361

A 75 years old male from Dindigul with **SHTN** admitted on 23.01.2022 at 01.15AM in Dindigul Medical College Hospital with complaints of fever, cough and difficulty in breathing, having COVID-19 RTPCR Positivity on 24.01.2022. CT Chest- 23/1/22- Bilateral GGO- 75 to 80% / CORAD 5. The patient died on 24.01.2022 at 04.27AM due to **COVID Pneumonia/Respiratory Failure/ARDS.** 

#### Death Case No. 37362

A 92 years old Male from Chennai having COVID-19 RTPCR Positivity on 22.01.2022 with **DM/SHTN/CAD** admitted on 22.01.2022 at 12.35AM in Government Omandurar Medical College and Hospital, Chennai with complaint of difficulty in breathing. The patient died on 25.01.2022 at 06.58AM due to **COVID Pneumonia/ARDS/Acute Respiratory Failure/AKI**.

#### Death Case No. 37363

A 75 years old Male from Thiruvallur with **DM/SHTN** admitted on 24.01.2022 at 06.50PM in Government Omandurar Medical College and Hospital, Chennai with complaints of fever and difficulty in breathing, having COVID-19 RTPCR Positivity on 25.01.2022. The patient died on 25.01.2022 at 05.19PM due to **COVID Pneumonia/ARDS/Acute Respiratory Failure/Sepsis/CKD/CAD**.

#### Death Case No. 37364

A 83 years old Female from Chengalpattu with **DM/Parkinson's** admitted on 16.01.2022 at 04.35PM in Government Omandurar Medical College and Hospital, Chennai with complaints of fever, cough and difficulty in breathing and Vomitting, having COVID-19 RTPCR Positivity on 17.01.2022. CT Chest 40% Lung Involvement. The patient died on 25.01.2022 at 08.58AM due to **COVID Pneumonia/ARDS/AKI/Sepsis.** 

#### Death Case No. 37365

A 46 years old Male from Madurai having COVID-19 RTPCR Positivity on 21.01.2022 with **Type2DM/SHTN/CKD** admitted on 22.01.2022 at 03.12PM in Government Rajaji Hospital, Madurai with complaints of fever, cough and difficulty in breathing. The patient died on 22.01.2022 at 05.15PM due to **COVID Positive/Metabolic Encephalopathy.** 

#### Death Case No. 37366

A 80 years old Male from Chennai with **CAD/Pacemaker Insertion** admitted on 24.01.2022 at 01.23PM in Rajiv Gandhi Government General Hospital, Chennai with complaints of fever, cough and difficulty in breathing and Altered Sensorium, having COVID-19 RTPCR Positivity on 24.01.2022. CXR- B/L Opacities Suggestive of COVID Pneumonia. The patient died on 24.01.2022 at 03.00PM due to **COVID Pneumonia/ARDS**.

#### Death Case No. 37367

A 67 years old Female from Chennai having COVID-19 RTPCR Positivity on 21.01.2022 with **Type2DM/SHTN/CKD** admitted on 25.01.2022 at 06.31PM in Rajiv Gandhi Government General Hospital, Chennai with complaints of difficulty in breathing and Chest pain. B/L Mild to Moderate Pleural Effusion with Collapse of B/L Lower lobes. The patient died on 25.01.2022 at 11.25PM due to **COVID 19/Acute Pulmonary Edema/Septic Shock.** 

#### Death Case No. 37368

A 82 years old Male from Kanyakumari having COVID-19 RTPCR Positivity on 24.01.2022 with **SHTN/Type2DM/CAD** admitted on 25.01.2022 at 06.15PM in Kanyakumari Medical College Hospital, Asaripallam with complaints of difficulty in breathing and altered sensorium. Chest X ray B/L haziness R>L. The patient died on 25.01.2022 at 08.10PM due to **ARDS/COVID pneumonia/Type2DM/SHTN/CAD**.

#### Death Case No. 37369

A 90 years old Male from Nagapattinam having COVID-19 RTPCR Positivity on 14.01.2022 with **Type2DM/Irregular Treatment** admitted on 26.01.2022 at 03.09AM in Thiruvarur Medical College Hospital with complaints of fever, cough and difficulty in breathing. 65% with 15L NRM O2 B/L GGO+. The patient died on 26.01.2022 at 06.20AM due to **COVID Pneumonia/ARDS.** 

#### Death Case No. 37370

A 52 years old Male from Coimbatore having COVID-19 RTPCR Positivity on 10.01.2022 with **Type2DM** admitted on 10.01.2022 at 12.41PM in Coimbatore Medical College Hospital with complaints of fever, cough and difficulty in breathing. CORADS 5, 50% Lung Involvement. The patient died on 25.01.2022 at 11.00AM due to **COVID Pneumonia/ARDS**.

#### Death Case No. 37371

A 65 years old Male from Krishnagiri with **SHTN** admitted on 15.01.2022 at 05.15PM in Krishnagiri Medical College Hospital with complaints of fever, cough and difficulty in breathing, having COVID-19 RTPCR Positivity on 17.01.2022. The patient died on 26.01.2022 at 04.50AM due to **COVID Pneumonia/ARDS**.

#### Death Case No. 37372

A 59 years old Male from Salem having COVID-19 RTPCR Positivity on 18.01.2022 with **DM/SHTN/AKI** admitted on 18.01.2022 at 07.49PM in Mohan Kumaramangalam Medical College Hospital, Salem with complaints of fever, cough and difficulty in breathing. CORADS 5 / CTSS- 24/25. The patient died on 24.01.2022 at 03.25PM due to **COVID Pneumonia/Respiratory Failure.** 

#### Death Case No. 37373

A 80 years old Male from Chennai having COVID-19 RTPCR Positivity on 24.01.2022 with **CKD/SHTN/Type2DM** admitted on 24.01.2022 at 11.00AM in Kilpauk Medical College Hospital, Chennai with complaints of cough and difficulty in breathing. Bilateral diffuse GGO. The patient died on 25.01.2022 at 12.00PM due to **Community Acquired Pneumonia/ARDS/Sepsis/COVID Infection.** 

#### Death Case No. 37374

A 76 years old Female from Chennai with **DM/SHTN/CAD** admitted on 17.01.2022 at 05.00AM in Kilpauk Medical College Hospital, Chennai with complaints of fever and cough, having COVID-19 RTPCR Positivity on 18.01.2022. Bilateral diffuse infiltrates. The patient died on 25.01.2022 at 01.25PM due to **COVID Viral Pneumonia/ARDS**.

#### Death Case No. 37375

A 76 years old Female from Chengalpattu having COVID-19 RTPCR Positivity on 18.01.2022 with **Type2DM/SHTN** admitted on 18.01.2022 at 07.20PM in Chengalpattu Medical College Hospital with complaints of fever, cough and difficulty in breathing. CT- 14/25 Severity score. The patient died on 25.01.2022 at 10.15PM due to **ARDS/COVID Pneumonia**.

#### Death Case No. 37376

A 75 years old Male from Chennai having COVID-19 RTPCR Positivity on 19.01.2022 with **DM** admitted on 19.01.2022 at 11.45AM in Government Corona Hospital, Guindy, Chennai with complaints of fever and cough. CT Grade II (10/25). The patient died on 24.01.2022 at 10.20PM due to **COVID Pneumonia/Respiratory Failure.** 

#### Death Case No. 37377

A 80 years old Male from Thiruvallur with **SHTN/DM** admitted on 22.01.2022 at 09.40PM in Thiruvallur Medical College Hospital with complaints of fever, cough and difficulty in breathing, having COVID-19 RTPCR Positivity on 23.01.2022. GGO+. The patient died on 25.01.2022 at 12.55PM due to **COVID Pneumonia/Respiratory Failure**.

#### Death Case No. 37378

A 85 years old Male from Villupuram having COVID-19 RTPCR Positivity on 07.01.2022 with **SHTN** admitted on 07.01.2022 at 01.06PM in Government Corona Hospital, Guindy, Chennai with complaints of fever and cough. CT Grade III. The patient died on 25.01.2022 at 03.50PM due to **Severe COVID Pneumonia/ARDS/Respiratory Failure.** 

#### Death Case No. 37379

A 85 years old Male from Chennai having COVID-19 RTPCR Positivity on 22.01.2022 admitted on 22.01.2022 at 12.05AM in Government Corona Hospital, Guindy, Chennai with complaints of fever, cough and difficulty in breathing. The patient died on 25.01.2022 at 04.10PM due to **Respiratory Failure/Sepis**.

Passengers entered Tamil Nadu by various routes till 26/01/2022						
S. No.	Mode of travel	No. of Passengers	No. Positive			
1	Airport - Domestic flights (Since 26.05.2020)	67,92,482	1,104			
2	Airport - International Flights (Since 09.05.2020)	6,56,547	1,212			
3	By train (Since 14.05.2020)	35,374	428			
4	By road - Own vehicle (Since 19.05.2020)	3,61,679				
5	By road – Bus (Since 19.05.2020)	41,416	6,739			
6	By Sea Ports (Since 01.06.2020)	2,447	34			
	Total 78,89,945 9,517					

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# Airport Surveillance upto 26/01/2022 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	51,408	52,42,925	460
2	Coimbatore	8,064	8,91,655	370
3	Madurai	5,294	5,07,591	159
4	Trichy	2,534	1,50,311	115
	Total	67,300	67,92,482	1,104

Ai	Airport Surveillance details from 09/05/2020 to 26/01/2022							
S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening	
Chenn	ai Airport							
1- 3292	Total No.Of Flights - 3292(From 09/05/2020 To 24/01/2022)	286909	285868	0	285555	313	292	
3293	AF108 25/01/2022 (Paris)	149	149	0	149			
3294	QR528 25/01/2022 (Doha)	25	25	0	25			
3295	EK542 25/01/2022 (Dubai)	17	17	0	17			
3296	G9471 25/01/2022 (Sharjah)	2	2	0	2			
3297	BA035 25/01/2022 (London)	163	163	0	163			
3298	EY238 25/01/2022 (Abudhabi)	73	73	0	73			
3299	QR530 25/01/2022 (Doha)	18	18	0	18			
3300	AI152 25/01/2022 (London)	101	101	0	101			
3301	QR528 26/01/2022 (Doha)	37	37	37				

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3302	EK542 26/01/2022 (Dubai)	24	24	24			
3303	G9471 26/01/2022 (Sharjah)	5	5	5			
3304	WY251 26/01/2022 (Muscat)	1	1	1			
3305	UL121 26/01/2022 (Colombo)	3	3	3			
3306	QR530 26/01/2022 (Doha)	12	12	12			
	Sub Total	287539	286498	82	286103	313	292
Coimb	atore Airport						
1 to 279	Total No. of Flights- 279(From 09/05/2020 to 23/01/2022)	36,117	20,556	0	20,537	19	10
280	G9 413 24/01/2022 (Sharjah)	114	10	10			
281	G9 413 26/01/2022 (Sharjah)	91	10	10			
	Sub Total	36,322	20,576	20	20,537	19	10
Madur	ai Airport						
1 to 379	Total No Of Flights - 379(From 09/05/2020 To 23/01/2022)	50,546	27,306	0	27,275	31	28
380	UL-137 24/01/2022 (Colombo)	47	6	6			
381	SG 785 25/01/2022 (Sharjah)	62	6	6			
382	SG 785 26/01/2022 (Sharjah)	56	6	6			
	Sub Total	50,711	27,324	18	27,275	31	28
Trichy	Airport						
1to 2165	Total No Of Flights - 2165(From 09/05/2020 To 23/01/2022)	2,80,312	1,15,088	0	1,14,848	240	155
2166	IX 623 24/01/2022 (Kuala Lampur)	50	5	0	5		
2167	6E 35 24/01/2022 (Singapore)	84	9	0	9		
2168	IX 612 24/01/2022 (Dubai)	59	7	0	7		
2169	IX 618 24/01/2022 (Sharjah)	47	6	0	6		
2170	IX 696 24/01/2022 (Kuwait)	46	5	0	5		
2171	IX 625 24/01/2022 (Kuala Lampur)	97	12	0	12		
2172	TR 564 24/01/2022 (Singapore)	72	8	0	8		
2173	IX 614 25/01/2022 (Sharjah)	65	7	7			
2174	IX 612 25/01/2022 (Dubai)	68	8	8			
2175	IX 681 25/01/2022 (Singapore)	98	10	10			

Grand	Total	6,56,547	4,49,668	250	4,48,815	688	524
Other Flight	Airports & Chartered					85	39
	Sub Total	2,81,975	1,15,270	130	1,14,900	240	155
2188	IX 694 26/01/2022 (Kuwait)	51	6	6			
2187	IX 618 26/01/2022 (Sharjah)	61	7	7			
2186	UL 131 26/01/2022 (Colombo)	49	5	5			
2185	IX 681 26/01/2022 (Singapore)	93	10	10			
2184	6E 35 26/01/2022 (Singapore)	101	12	12			
2183	IX 623 26/01/2022 (Kuala Lampur)	52	8	8			
2182	IX 614 26/01/2022 (Sharjah)	73	8	8			
2181	TR 564 25/01/2022 (Singapore)	77	8	8			
2180	IX 625 25/01/2022 (Kuala Lampur)	61	6	6			
2179	6E 1998 25/01/2022 (Dubai)	92	7	7			
2178	6E 1723 25/01/2022 (Doha)	123	8	8			
2177	IX 618 25/01/2022 (Sharjah)	41	5	5			
2176	UL 131 25/01/2022 (Colombo)	103	15	15			

#### Directorate of Public Health and Preventive Medicine

# Railway Station Surveillance details from 14/05/2020 to 26/01/2022

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

## Sea port surveillance up to 26/01/2022

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