

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

# Media Bulletin 02.02.2022

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	331 (69 Govt+
T	Number of COVID -19 testing facilities	262 Private)
2	Number of active cases till yesterday	1,88,599
3	Number of persons tested positive today	14,013
4	Number of COVID-19 positive patients discharged	04 576
4	following treatment today	24,576
5	Total number of deaths today	37
6	Number of active cases as on today	1,77,999



9

கட்டுப்பாடுகள் தளர்த்தப்பட்டிருந்தாலும் நாம் இன்னும் கவனத்துடன் இருக்க வேண்டும்



S.NO	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	1,77,999
2	Number of persons tested positive today in Tamil Nadu	14,013
3	Total Number of persons tested positive till date	33,75,329
4	Total Number of samples tested by RT-PCR today/ till	1,31,258/
	date*	$6,20,16,582^{@}$
5	Total Number of Persons tested by RT-PCR today/ till date	1,23,066/
0	Total Number of Terson's tested by KTTER today, thi date	6,09,25,013
6	No. of Male / Female / Transgender tested positive today	8,387/5,626/0
7	No. of Male / Female / Transgender tested positive till date	19,69,482/14,05,809/38
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	24,576/
	treatment today/ till date	31,59,694
10	Total number of deaths today/ till date	37(22 Private & 15 Govt) /37,636

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

<sup>(@</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.

	02/02/2022		•			
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	1068	82	143	0	1007
2	Chengalpattu	12666	1198	2074	4	11786
3	Chennai	31863	2054	4413	10	29494
4	Coimbatore	23554	1696	3621	3	21626
5	Cuddalore	2754	212	372	1	2593
6	Dharmapuri	2665	180	324	0	2521
7	Dindigul	1618	125	132	1	1610
8	Erode	8610	813	1017	0	8406
9	Kallakurichi	1739	91	196	0	1634
10	Kancheepuram	4081	389	508	1	3961
11	Kanyakumari	7279	562	1024	1	6816
12	Karur	1733	157	152	0	1738
13	Krishnagiri	5946	410	714	0	5642
14	Madurai	3777	231	551	1	3456
15	Mayiladuthurai	1051	69	127	0	993
16	Nagapattinam	1436	134	151	0	1419
17	Namakkal	5049	394	531	2	4910
18	Nilgiris	2306	169	238	1	2236
19	Perambalur	558	32	71	0	519
20	Pudukottai	1508	93	137	0	1464
21	Ramanathapuram	1130	81	104	0	1107
22	Ranipet	3158	220	442	0	2936
23	Salem	8599	716	915	2	8398
24	Sivagangai	897	81	84	1	893
25	Tenkasi	2273	59	314	0	2018
26	Thanjavur	5730	336	789	0	5277
27	Theni	2569	101	317	0	2353
28	Thirupathur	2181	152	209	1	2123
29	Thiruvallur	5056	481	731	0	4806
30	Thiruvannamalai	3803	197	474	0	3526
31	Thiruvarur	1976	165	184	0	1957
32	Thoothukudi	2256	127	293	1	2089
33	Tirunelveli	3708	295	514	1	3488
34	Tiruppur	12239	1159	1359	2	12037
35	Trichy	4465	347	597	4	4211
36	Vellore	1064	66	156	0	974
37	Villupuram	3048	209	303	0	2954
38	Virudhunagar	3168	130	295	0	3003
39	Airport Surveillance (International)	17	0	0	0	17
40	Airport Surveillance (Domestic)	1	0	0	0	1
41	Railway Surveillance	0	0	0	0	0
	Grand Total	1,88,599	14,013	24,576	37	1,77,999

District-wise abstract of cases including active cases, discharges and death  $^{\star}$  on 02/02/2022

\*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 (02/02/2022)

S1.		Indigenou	is Cases	Importe	ed Cases	Total	
No	District	Till	On	Till	On	cases till	
		01.02.2022	02.02.2022	01.02.2022	02.02.2022	Date	
1	Ariyalur	19395	82	20	0	19497	
2	Chengalpattu	227008	1198	5	0	228211	
3	Chennai	734704	2054	48	0	736806	
4	Coimbatore	316541	1696	51	0	318288	
5	Cuddalore	72673	212	203	0	73088	
6	Dharmapuri	34932	180	216	0	35328	
7	Dindigul	36735	125	77	0	36937	
8	Erode	127774	813	94	0	128681	
9	Kallakurichi	35654	91	404	0	36149	
10	Kancheepuram	92099	389	4	0	92492	
11	Kanyakumari	83290	562	126	0	83978	
12	Karur	28742	157	47	0	28946	
13	Krishnagiri	57546	410	244	0	58200	
14	Madurai	89619	231	174	0	90024	
15	Mayiladuthurai	25996	69	39	0	26104	
16	Nagapattinam	24691	134	54	0	24879	
17	Namakkal	65421	394	112	0	65927	
18	Nilgiris	40553	169	44	0	40766	
19	Perambalur	14238	32	3	0	14273	
20	Pudukottai	33730	93	35	0	33858	
21	Ramanathapuram	24077	81	135	0	24293	
22	Ranipet	52676	220	49	0	52945	
23	Salem	122501	716	438	0	123655	
24	Sivagangai	22989	81	117	0	23187	
25	Tenkasi	32374	59	58	0	32491	
26	Thanjavur	90249	336	22	0	90607	
27	Theni	49998	101	45	0	50144	
28	Thirupathur	34973	152	118	0	35243	
29	Thiruvallur	143951	481	10	0	144442	
30	Thiruvannamalai	65143	197	399	0	65739	
31	Thiruvarur	46787	165	38	0	46990	
32	Thoothukudi	63975	127	275	0	64377	
33	Tirunelveli	61033	295	427	0	61755	
34	Tiruppur	123540	1159	16	0	124715	
35	Trichy	92572	347	72	0	92991	
36	Vellore	54449	66	2267	0	56782	
37	Villupuram	53310	209	174	0	53693	
38	Virudhunagar	55858	130	104	0	56092	
39	Airport Surveillance (International)	0	0	1224	0	1224	
40	Airport Surveillance (Domestic)	0	0	1104	0	1104	
41	Railway Surveillance	0	0	428	0	428	
	Grand Total	33,51,796	14,013	9,520	0	33,75,329	

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

Sl. No	District	Positive	Tested	Positivity
1	Ariyalur	89	976	9.1
2	Chengalpattu	1308	8499	15.4
3	Chennai	2348	23271	10.1
4	Coimbatore	1897	9787	19.4
5	Cuddalore	227	3730	6.1
6	Dharmapuri	210	1924	10.9
7	Dindigul	155	3070	5.0
8	Erode	924	4502	20.5
9	Kallakurichi	143	2471	5.8
10	Kancheepuram	445	4427	10.1
11	Kanyakumari	658	4309	15.3
12	Karur	163	1941	8.4
13	Krishnagiri	489	2228	21.9
14	Madurai	291	5782	5.0
15	Mayiladuthurai	77	797	9.7
16	Nagapattinam	142	2750	5.2
17	Namakkal	470	3515	13.4
18	Nilgiris	189	1339	14.1
19	Perambalur	36	841	4.3
20	Pudukottai	115	2428	4.7
21	Ramanathapuram	106	1014	10.5
22	Ranipet	228	1615	14.1
23	Salem	851	4205	20.2
24	Sivagangai	83	1487	5.6
25	Tenkasi	153	1124	13.6
26	Thanjavur	394	2814	14.0
27	Theni	149	1180	12.6
28	Thirupathur	173	1162	14.9
29	Thiruvallur	556	3281	16.9
30	Thiruvannamalai	231	3210	7.2
31	Thiruvarur	175	2188	8.0
32	Thoothukudi	156	2136	7.3
33	Tirunelveli	336	2403	14.0
34	Tiruppur	1297	5316	24.4
35	Trichy	389	3626	10.7
36	Vellore	69	2274	3.0
37	Villupuram	211	1748	12.1
38	Virudhunagar	160	1281	12.5
	Grand Total	16,093 <sup>#</sup>	1,30,651*	12.3

# District wise Positivity rate as per RT-PCR monitoring report as on 01/02/2022

\*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.

<sup>#</sup>There is a difference of 3 less in Positives compared to Media Bulletin Dated 01.02.2022 due to Airport quarantine.



Age and Sex distribution till date (02/02/2022)

Tamil Nadu COVID 19 – District Wise Case Details* (02/02/2022)					
S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	19497	18225	1007	265
2	Chengalpattu	228211	213796	11786	2629
3	Chennai	736806	698342	29494	8970
4	Coimbatore	318288	294088	21626	2574
5	Cuddalore	73088	69609	2593	886
6	Dharmapuri	35328	32525	2521	282
7	Dindigul	36937	34669	1610	658
8	Erode	128681	119550	8406	725
9	Kallakurichi	36149	34303	1634	212
10	Kancheepuram	92492	87243	3961	1288
11	Kanyakumari	83978	76083	6816	1079
12	Karur	28946	26838	1738	370
13	Krishnagiri	58200	52190	5642	368
14	Madurai	90024	85352	3456	1216
15	Mayiladuthurai	26104	24789	993	322
16	Nagapattinam	24879	23091	1419	369
17	Namakkal	65927	60489	4910	528
18	Nilgiris	40766	38306	2236	224
19	Perambalur	14273	13506	519	248
20	Pudukottai	33858	31971	1464	423
21	Ramanathapuram	24293	22820	1107	366
22	Ranipet	52945	49224	2936	785
23	Salem	123655	113509	8398	1748
24	Sivagangai	_23187	22078	893	216
25	Tenkasi	32491	29983	2018	490
26	Thanjavur	90607	84302	5277	1028
27	Theni	50144	47262	2353	529
28	Thirupathur	35243	32489	2123	631
29	Thiruvallur	144442	137722	4806	1914
30	Thiruvannamalai	65739	61532	3526	681
31	Thiruvarur	46990	44566	1957	467
32	Thoothukudi	64377	61850	2089	438
33	Tirunelveli	61755	57823	3488	444
34	Tiruppur	124715	111636	12037	1042
35	Trichy	92991	87639	4211	1141
36	Vellore	56782	54646	974	1162
37	Villupuram	53693	50375	2954	364
38	Virudhunagar	56092	52537	3003	552
39	Airport Surveillance (International)	1224	1206	17	1
40	Airport Surveillance (Domestic)	1104	1102	1	1
41	Railway Surveillance	428	428	0	0
	Grand Total	33,75,329	31,59,694	1,77,999	37,636
	lata. Figuraa ana naaanai	lad to the regression	vo diatriata ha		

## Tamil Nadu COVID 19 - District Wise Case Details\* (02/02/2022)

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

	COVID 19 BEI	D VACA	NCY D	DETAIL	S IN (	CHC /	CDH .	AS ON	02/02	/2022	2
	Bed Occupancy strictwise as of - 02/02/2022	Earma	rked COV	'ID beds	Toda	y's Occu	pancy		Today's	Vacancy	7
S.No	District	02 Beds	Non O2 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	33	16	1	432	57	76	565
2	Chengalpattu	2112	2645	653	160	235	63	1952	2410	590	4952
3	Chennai	8167	3631	1991	755	597	307	7412	3034	1684	12130
4	Coimbatore	3602	2544	900	631	369	139	2971	2175	761	5907
5	Cuddalore	950	560	161	17	82	15	933	478	146	1557
6	Dharmapuri	258	259	160	16	22	2	242	237	158	637
7	Dindigul	787	817	189	51	71	13	736	746	176	1658
8	Erode	1592	876	446	101	132	18	1491	744	428	2663
9	Kallakurichi	527	322	64	13	7	2	514	315	62	891
10	Kancheepuram	1420	1238	166	63	12	14	1357	1226	152	2735
11	Kanyakumari	876	948	251	52	101	47	824	847	204	1875
12	Karur	1085	182	157	38	0	3	1047	182	154	1383
13	Krishnagiri	860	241	179	62	3	9	798	238	170	1206
14	Madurai	2239	957	686	227	113	61	2012	844	625	3481
15	Mayiladuthurai	385	205	23	14	50	2	371	155	21	547
16	Nagapattinam	294	178	48	3	39	6	291	139	42	472
17	Namakkal	878	432	172	30	37	10	848	395	162	1405
18	Nilgiris	453	179	76	38	10	2	415	169	74	658
19	Perambalur	245	505	70	2	29	0	243	476	70	789
20	Pudukottai	510	533	112	9	33	6	501	500	106	1107
21	Ramanathapuram	506	456	92	6	24	0	500	432	92	1024
22	Ranipet	468	238	18	8	9	3	460	229	15	704
23	Salem	2066	1170	623	278	127	29	1788	1043	594	3425
24	Sivagangai	886	637	166	49	71	11	837	566	155	1558
25	Tenkasi	203	175	44	17	25	4	186	150	40	376
26	Thanjavur	1019	1000	368	88	102	13	931	898	355	2184
27	Theni	1030	346	116	14	23	1	1016	323	115	1454
28	Thirupathur	547	229	56	5	6	1	542	223	55	820
29	Thiruvallur	1255	841	253	58	52	22	1197	789	231	2217
30	Thiruvannamalai	951	236	225	26	37	5	925	199	220	1344
31	Thiruvarur	529	367	178	17	55	10	512	312	168	992
32	Thoothukudi	742	234	182	36	58	8	706	176	174	1056
33	Tirunelveli	350	554	114	50	78	24	300	476	90	866
34	Tiruppur	1006	639	318	103	65	16	903	574	302	1779
35	Trichy	1608	898	405	152	147	74	1456	751	331	2538
36	Vellore	735	363	169	115	33	46	620	330	123	1073
37	Villupuram	317	173	97	35	28	6	282	145	91	518
38	Virudhunagar	893	394	188	23	48	4	870	346	184	1400
	Grand Total	42816	26275	10193	3395	2946	997	39421	23329	9196	<b>71946</b> <sup>#</sup>
	*Source - https://tncovidbeds.tnega.org/										
	<sup>#</sup> The bed vacancies are communicated dynamically time to time from Districts										

S.No	Bed Occupancy Districtwise as of - 02/02/2022	Earmarked COVID beds in CCC	Today's Occupancy	Today's Vacancy
1	Ariyalur	1088	0	1088
2	Chengalpattu	2030	5	2025
3	Chennai	1212	115	1097
4	Coimbatore	4883	67	4816
5	Cuddalore	2107	32	2075
6	Dharmapuri	600	26	574
7	Dindigul	751	4	747
8	Erode	450	16	434
9	Kallakurichi	1540	0	1540
10	Kancheepuram	1513	11	1502
11	Kanyakumari	1075	41	1034
12	Karur	501	4	497
13	Krishnagiri	480	0	480
14	Madurai	1984	20	1964
15	Mayiladuthurai	185	12	173
16	Nagapattinam	267	10	257
17	Namakkal	400	33	367
18	Nilgiris	237	40	197
19	Perambalur	443	0	443
20	Pudukottai	1090	7	1083
21	Ramanathapuram	740	0	740
22	Ranipet	1366	0	1366
23	Salem	4651	12	4639
24	Sivagangai	340	10	330
25	Tenkasi	287	0	287
26	Thanjavur	1916	120	1796
27	Theni	1540	5	1535
28	Thirupathur	575	0	575
29	Thiruvallur	1331	10	1321
30	Thiruvannamalai	290	12	278
31	Thiruvarur	909	35	874
32	Thoothukudi	754	5	749
33	Tirunelveli	1184	0	1184
34	Tiruppur	1158	39	1119
35	Trichy	2435	0	2435
36	Vellore	2239	0	2239
37	Villupuram	140	9	131
38	Virudhunagar	184	3	181
	Grand Total	44875	703	<b>44172<sup>#</sup></b>
		Source - https://tncovi		

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	1
4	Cuddalore	13	390	1
5	Dharmapuri	8	240	0
6	Dindigul	14	396	0
7	Erode	14	420	10
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	0
14	Mayiladuthurai	5	150	0
15	Nagapattinam	6	180	0
16	Namakkal	15	450	1
17	Nilgiris	4	120	0
18	Perambalur	5	126	6
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	0
27	Thirupathur	6	180	0
28	Thiruvallur	14	420	0
29	Thiruvannamalai	18	540	0
30	Thiruvarur	10	180	0
31	Thoothukudi	12	360	2
32	Tirunelveli	9	270	0
33	Tiruppur	13	390	22
34	Trichy	14	420	0
35	Vellore	7	180	0
36	Villupuram	13	195	0
37	Virudhunagar	12	345	4
	Grand Total	390	11121 <sup>#</sup>	47
	*	Source - https://tncov		
	#The bed vacancies	are communicated dyn	amically time to time fro	om Districts

<b>COVID-19</b> Positive	Deaths	without	comorbidities
--------------------------	--------	---------	---------------

Type of health Facility	No comorbidities*
Government - DME	2
Government - DMS	0
Private	0
Other Government Institutions (like Railway Hospitals, ESI hospitals)	0
Total	2

## **COVID-19 Positive Deaths due to Comorbidities**

Type of health Facility	With comorbidities*
Government - DME	12
Government - DMS	1
Private	22
Other Government Institutions (like Railway Hospitals, ESI hospitals)	0
Total	35

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

## COVID-19 Positive Deaths without comorbidities – Total: 2

## Death in Government health facilities (DME) without comorbidities

## Death Case No. 37600

A 55 years old Male from Tirunelveli having COVID -19 RTPCR Positivity on 28.01.2022 admitted on 31.01.2022 at 03.18AM in Tirunelveli Medical College Hospital with complaints of fever, cough and difficulty in breathing. CRP 64, D-Dimer 350, X-ray chest - Bilateral diffuse infiltration. The patient died on 01.02.2022 at 04.10AM due to **COVID Pneumonitis/Respiratory Failure/Acute Febrile Illness.** 

## Death Case No. 37601

A 55 years old Male from Dindigul admitted on 30.01.2022 at 10.35AM in Dindigul Medical College Hospital with complaints of fever, cough, difficulty in breathing, loss of appetite, Loose Stools, Abdominal Pain and Swelling of legs, having COVID -19 RTPCR Positivity on 31.01.2022. The patient died on 30.01.2022 at 02.40PM due to **COVID Pneumonia/Respiratory Failure.** 

#### **COVID-19 Positive Deaths due to comorbidities – Total: 35**

## Death in Private health facilities due to comorbidities

## DEATH CASE NO. 37614

A 89 Years old Male from Chennai having COVID-19 RTPCR Positivity on 18.01.2022 with **DM,CAD,CVA** admitted on 18.01.2022 at 06.00 PM in a private hospital, Chennai with Complaints of Fever for 2 days. CT Chest 15/25. The Patient died on 20.01.2022 at 09.26 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37615

A 78 Years old Female from Chennai having COVID-19 RTPCR Positivity on 16.01.2022 with **DM,HTN,CAD**, admitted on 16.01.2022 at 11.15 PM in a private hospital, Chennai with Complaints of Cough and Difficulty in Breathing for 14 days. CORADS-6 CTSS-10/25 (40% Lung Involvement). The Patient died on 01.02.2022 at 05.30 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37616

A 80 Years old Female from Trichy having COVID-19 RTPCR Positivity on 29.01.2022 admitted on 29.01.2022 at 04.51 PM in a private hospital, Trichy with Complaints of Difficulty in Breathing. X Ray B/L Patchy Peripheral Lung Infiltration Present. The Patient died on 01.02.2022 at 06.21 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37617

A 82 Years old Female from Kanyakumari having COVID-19 RTPCR Positivity on 29.01.2022 with **SHTN** admitted on 29.01.2022 at 03.13 AM in a private hospital, Kanyakumari with Complaints of Fever, Cough for 14 days, Difficulty in Breathing for 2 days. X-Ray Chest-Bilateral Infiltrates. The Patient died on 01.02.2022 at 10.15 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37618

A 47 Years old Male from Thoothukudi with **DM,HTN** admitted on 18.01.2022 at 06.43 PM in a private hospital, Thoothukudi with Complaints of Fever, Cough for 2 days having COVID-19 RTPCR Positivity on 19.01.2022. CT Score Severity 10/25. The Patient died on 31.01.2022 at 04.38 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37619

A 82 Years old Male from Coimbatore having COVID-19 RTPCR Positivity on 24.01.2022 with **HTN** admitted on 26.01.2022 at 11.12 PM in a private hospital, Coimbatore with Complaints of Fever, Cough and Difficulty in Breathing for 3 days. X-Ray Chest - B/L Lung Infiltrates Present. The Patient died on 01.02.2022 at 05.07 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37620

A 75 Years old Male from Chennai with **DM,HTN** admitted on 15.01.2022 at 09.53 PM in a private hospital, Chennai with Complaints of Cough for 5 days, Difficulty in Breathing for 1 day having COVID-19 RTPCR Positivity on 27.01.2022. The Patient died on 01.02.2022 at 05.15 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37621

A 71 Years old Female from Trichy having COVID-19 RTPCR Positivity on 01.02.2022 with **CAD** admitted on 01.02.2022 at 12.40 AM in a private hospital, Trichy with Complaints of Cough for 7 days, Difficulty in Breathing for 2 days, Fever. CORADS-6, CTSS-21/25. The Patient died on 01.02.2022 at 03.27 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37622

A 71 Years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 28.01.2022 with **CAD,MCP,Craniopharyngioma** admitted on 28.01.2022 at 12.35 PM in a private hospital, Chengalpattu with Complaints of Fever and Difficulty in breathing for 1day. The Patient died on 30.01.2022 at 06.20 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37623

A 77 Years old Male from Coimbatore having COVID-19 RTPCR Positivity on 27.01.2022 with **SHTN,Old CVA** admitted on 27.01.2022 at 12.58 AM in a private hospital, Coimbatore with Complaints of Fever. CT Severity Score 7/25. The Patient died on 31.01.2022 at 06.47 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37624

A 84 Years old Male from Chengalpattu with **Type2DM,SHTN,CKD** admitted on 23.01.2022 at 01.11 PM in a private hospital, Chengalpattu with Complaints of Fever and Difficulty in breathing for 1day having COVID-19 RTPCR Positivity on 24.01.2022. The Patient died on 29.01.2022 at 11.14 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37625

A 78 Years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 28.01.2022 admitted on 28.01.2022 at 05.51 PM in a private hospital, Chengalpattu with Complaints of Fever and Difficulty in breathing for 1day. The Patient died on 30.01.2022 at 03.19 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37626

A 67 Years old Female from Chengalpattu with **Type2DM,CKD** admitted on 27.01.2022 at 10.43 PM in a private hospital, Chengalpattu with Complaints of Fever and Difficulty in breathing for 1day having COVID-19 RTPCR Positivity on 28.01.2022. The Patient died on 30.01.2022 at 09.00 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37627

A 72 Years old Female from Kancheepuram having COVID-19 RTPCR Positivity on 02.01.2022 with **Type2DM,HTN,CHD** admitted on 21.01.2022 at 01.08 AM in a private hospital, Chengalpattu with Complaints of Fever and Difficulty in breathing for 1day. The Patient died on 30.01.2022 at 06.39 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37628

A 78 Years old Female from Chennai with **HTN,DM,CAD** admitted on 21.01.2022 at 7.45 in a private hospital, Chennai with Complaints of Difficulty in breathing for 1 day having COVID-19 RTPCR Positivity on 24.01.2022. CT Chest 11/25. The Patient died on 31.01.2022 at 05.44 PM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37629

A 87 Years old Male from Chennai having COVID-19 RTPCR Positivity on 29.01.2022 with **SHTN** admitted on 29.01.2022 at 10.30 AM in a private hospital, Chennai with Complaints of Fever, Cough and Difficulty in breathing for 1 day. CT Severity Score 20/40. The Patient died on 01.02.2022 at 08.10 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37631

A 85 Years old Female from Chennai having COVID-19 RTPCR Positivity on 26.01.2022 admitted on 26.01.2022 at 03.15 PM in a private hospital, Chennai with Complaints of Fever, Cough and Difficulty in breathing. CT Score 20/25 Corads-5. The Patient died on 31.01.2022 at 01.50 AM due to **COVID-19 Pneumonia**.

#### DEATH CASE NO. 37632

A 67 Years old Male from Thirupathur having COVID-19 RTPCR Positivity on 23.01.2022 with **SHTN** admitted on 23.01.2022 at 03.51 AM in a private hospital, Vellore with Complaints of Fever, Cough and Difficulty in breathing for 3 days. X-Ray Chest: patch on left lower lobe. The Patient died on 31.01.2022 at 03.45 PM due to **COVID-19 Pneumonia**.

## DEATH CASE NO. 37633

A 69 Years old Male from Trichy with **DM,HT,CAD** admitted on 28.01.2022 at 09.16 PM in a private hospital, Trichy with Complaints of Difficulthy in breathing for 1day having COVID-19 RTPCR Positivity on 29.01.2022. CT Score 26/40. The Patient died on 31.01.2022 at 01.30 AM due to **COVID-19 Pneumonia**.

## DEATH CASE NO. 37634

A 78 Years old Male from Trichy with **DM,HTN,Myasthenia** gravis,**Parkinson disease** admitted on 22.01.2022 at 11.15 AM in a private hospital, Trichy with Complaints of Cough for 7 days and Difficulty in breathing for 14 days having COVID-19 RTPCR Positivity on 23.01.2022. The Patient died on 29.01.2022 at 08.30 AM due to **COVID-19 Pneumonia**.

## DEATH CASE NO. 37635

A 72 Years old Female from Namakkal having COVID-19 RTPCR Positivity on 27.01.2022 with **SHTN,Bronchial Asthma** admitted on 30.01.2022 at 02.45 PM in a private hospital, Namakkal with Complaints of Fever for 2 days and Difficulty in breathing. The Patient died on 31.01.2022 at 12.40 PM due to **COVID-19 Pneumonia**.

## DEATH CASE NO. 37636

A 58 Years old Male from Coimbatore having COVID-19 RTPCR Positivity on 20.01.2022 with **Type2DM,SHTN,CAD,CKD** admitted on 24.01.2022 at 12.18 AM in a private hospital, Coimbatore with Complaints of Fever, Cough and Difficulty in breathing. The Patient died on 01.02.2022 at 08.55 AM due to **COVID-19 Pneumonia**.

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

## DEATH CASE NO. 37630

A 60 Years old Male from Tiruppur having COVID-19 RTPCR Positivity on 28.01.2022 with **SHTN,COPD** admitted on 28.01.2022 at 10.10 AM in GH Dharapuram, Tiruppur with Complaints of Difficulty in breathing for 5 days. X-ray chest -B/L Patchy Peripheral lung infiltrates seen. The Patient died on 30.01.2022 at 04.10 PM due to **COVID-19 Pneumonia.** 

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

#### Death Case No. 37602

A 28 years old Female case of P1L1, PND-3, from Salem having COVID -19 RTPCR Positivity on 26.01.2022 with **Gestational DM/Morbid Obesity** admitted on 26.01.2022 at 01.54PM in Mohan Kumaramangalam Medical College Hospital, Salem with complaints of fever, cough and difficulty in breathing. Both lung shows ill Defined diffuse hazy parenchymal ground glass density/ CTSS- 16/25. The patient died on 29.01.2022 at 10.00PM due to **COVID Pneumonia/Respiratory Failure.** 

## Death Case No. 37603

A 72 years old Male from Sivagangai with **SHTN/CAD** admitted on 28.01.2022 at 01.46PM in Sivagangai Medical College Hospital with complaints of fever, cough and difficulty in breathing, having COVID -19 RTPCR Positivity on 29.01.2022. CT Chest-GGO+ 70-80% lung involvement. The patient died on 31.01.2022 at 04.05PM due to **COVID Pneumonia/ARDS.** 

## Death Case No. 37604

A 55 years old Male from Cuddalore having COVID -19 RTPCR Positivity on 27.01.2022 with **CAD/Old AWMI LV Dysfunction** admitted on 27.01.2022 at 10.00PM in Government Omandurar Medical College and Hospital, Chennai with complaints of fever, cough and difficulty in breathing. The patient died on 31.01.2022 at 03.00PM due to **COVID Pneumonia/ARDS/Acute Respiratory Failure/AKI.** 

## Death Case No. 37605

A 74 years old Male from Chennai having COVID -19 RTPCR Positivity on 29.01.2022 with **Type2DM** admitted on 29.01.2022 at 03.15PM in Kilpauk Medical College Hospital, Chennai with complaints of fever, cough and difficulty in breathing. Chest xray shows bilateral infiltrates. The patient died on 31.01.2022 at 03.15PM due to **COVID Infection/ARDS**.

## Death Case No. 37606

A 80 years old Female from Madurai having COVID -19 RTPCR Positivity on 27.01.2022 with **Type2DM/SHTN** admitted on 27.01.2022 at 09.50AM in Government Rajaji Hospital, Madurai with complaint of difficulty in breathing. CT Chest- 75% GGO. The patient died on 31.01.2022 at 07.15AM due to **COVID Pneumonia/Respiratory Failure.** 

## Death Case No. 37607

A 58 years old Male from Salem having COVID -19 RTPCR Positivity on 24.01.2022 with **DM/SHTN/CKD** admitted on 24.01.2022 at 01.46PM in Mohan Kumaramangalam Medical College Hospital, Salem with complaints of fever, cough and difficulty in breathing. CORADS 6/CTSS 17/25. The patient died on 30.01.2022 at 07.15PM due to **COVID Pneumonia**.

#### Death Case No. 37608

A 52 years old Female from Namakkal having COVID -19 RTPCR Positivity on 30.01.2022 with **DM** admitted on 30.01.2022 at 10.34AM in Mohan Kumaramangalam Medical College Hospital, Salem with complaints of fever, cough and difficulty in breathing and Chest pain. CORADS 5/CTSS- 20/25. The patient died on 30.01.2022 at 08.40PM due to **COVID Pneumonia/Respiratory Failure.** 

#### Death Case No. 37609

A 65 years old Male from Nilgiris with **SHTN** admitted on 31.01.2022 at 06.00AM in Nilgiris Medical College Hospital with complaints of fever, cough and difficulty in breathing, having COVID -19 RTPCR Positivity on 01.02.2022. The patient died on 01.02.2022 at 02.40AM due to **RT PCR Positive/Bilateral Bronchopneumonia/ARDS.** 

#### Death Case No. 37610

A 78 years old Female from Tiruppur having COVID -19 RTPCR Positivity on 28.01.2022 with **DM/SHTN** admitted on 28.01.2022 at 11.50PM in Tiruppur Medical College Hospital with complaints of fever, cough and cold. The patient died on 31.01.2022 at 10.20PM due to **COVID Pneumonia/CAD/Anaemia.** 

## Death Case No. 37611

A 70 years old Female from Chennai with **Type2DM/SHTN/Hypothyroid** admitted on 20.01.2022 at 10.57PM in Rajiv Gandhi Government General Hospital, Chennai with complaints of fever and difficulty in breathing, having COVID -19 RTPCR Positivity on 21.01.2022. Chest xray-Radioopacities in right upper, Middle and Bilateral lower zone- Suggestive of COVID . The patient died on 30.01.2022 at 06.50PM due to **COVID Pneumonia/ARDS.** 

## Death Case No. 37612

A 74 years old Male from Chennai having COVID -19 RTPCR Positivity on 25.01.2022 with **Type2DM/SHTN/AIHA** admitted on 25.01.2022 at 11.18PM in Rajiv Gandhi Government General Hospital, Chennai with complaints of fever, cough and difficulty in breathing. CT Chest- Suggestive of grade 4 COVID Pneumonia>75% lung involvement Chest xray: Patchy opacities in B/L Lower and Mid Zone S/O COVID . The patient died on 31.01.2022 at 12.10PM due to **COVID Pneumonia/ARDS/Autoimmune Hemolytic Anaemia.** 

## Death Case No. 37613

A 89 years old Male from Chennai with **Type2DM** admitted on 26.01.2022 at 06.45PM in Government Corona Hospital, Guindy, Chennai with complaints of cough and difficulty in breathing, having COVID -19 RTPCR Positivity on 27.01.2022. Xray taken. The patient died on 31.01.2022 at 03.50AM due to **COVID Pneumonia/ARDS/Respiratory Failure/AKI**.

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	68,51,770	1,104
2	Airport - International Flights (Since 09.05.2020)	6,64,555	1,224
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,62,106	
5	By road – Bus (Since 19.05.2020)	41,416	6,739
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	79,57,668	9,529

## Passengers entered Tamil Nadu by various routes till 01/02/2022

## Airport Surveillance upto 01/02/2022 (Domestic Flights)

Sl.No. Airport		Airport No. of Flights No. o arrived Passeng		No. Positive
1	Chennai	51,837	52,90,450	460
2	Coimbatore	8,129	8,98,900	370
3	Madurai	5,351	5,11,033	159
4	Trichy	2,549	1,51,387	115
	Total	67,866	68,51,770	1,104

S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chenn	ai Airport						
1- 3339	Total No.Of Flights - 3339(From 09/05/2020 To 30/01/2022)	288356	287315	0	286998	317	295
3340	EY268 31/01/2022 (Abudhabi)	1	1	0	1		
3341	QR528 31/01/2022 (Doha)	47	47	0	47		
3342	EK542 31/01/2022 (Dubai)	9	9	0	9		
3343	G9471 31/01/2022 (Sharjah)	1	1	0	0	1	
3344	AI274 31/01/2022 (Colombo)	1	1	0	0	1	
3345	FZ475 31/01/2022 (Dubai)	4	4	0	4		
3346	AI906 31/01/2022 (Dubai)	2	2	0	2		
3347	QR530 31/01/2022 (Doha)	13	13	0	12	1	
3348	FZ8517 31/01/2022 (Dubai)	2	2	0	2		
3349	AF108 01/02/2022 (Paris)	196	196	196			
3350	QR528 01/02/2022 (Doha)	61	61	61			
3351	EK542 01/02/2022 (Dubai)	15	15	15			
3352	G9471 01/02/2022 (Sharjah)	3	3	3			
3353	FZ475 01/02/2022 (Dubai)	7	7	7			
3354	BA035 01/02/2022 (London)	130	130	130			
3355	EY238 01/02/2022 (Abudhabi)	66	66	66			
3356	EK544 01/02/2022 (Dubai)	47	47	47			
3357	G9473 01/02/2022 (Sharjah)	1	1	1			
3358	AI152 01/02/2022 (London)	126	126	126			
	Sub Total	289088	288047	652	287075	320	295

Coimb	atore Airport						
1 to 284	Total No. of Flights- 284(From 09/05/2020 to 29/01/2022)	36,646	20,599	0	20,580	19	10
285	G9 413 30/01/2022 (Sharjah)	85	13	0	13		
286	TR 540 30/01/2022 (Singapore)	37	3	0	3		
287	G9 413 31/01/2022 (Sharjah)	134	12	12			
	Sub Total	36,902	20,627	12	20,596	19	10
Madur	ai Airport						
1 to 388	Total No Of Flights - 388(From 09/05/2020 To 30/01/2022)	51,320	27,388	0	27,357	31	28
389	SG 722 31/01/2022 (Dubai)	156	18	18			
390	UL-137 31/01/2022 (Colombo)	37	4	4			
391	SG 785 01/02/2022 (Sharjah)	92	9	9			
	Sub Total	51,605	27,419	31	27,357	31	28
Trichy	Airport						
1to 2222	Total No Of Flights - 2222(From 09/05/2020 To 30/01/2022)	2,85,288	1,15,633	0	1,15,393	240	155
2223	IX 623 31/01/2022 (Kuala Lampur)	122	13	0	13		
2224	6E 35 31/01/2022 (Singapore)	129	13	0	13		
2225	IX 612 31/01/2022 (Dubai)	123	14	0	14		
2226	IX 618 31/01/2022 (Sharjah)	70	7	0	7		
2227	IX 696 31/01/2022 (Kuwait)	85	7	0	7		
2228	IX 625 31/01/2022 (Kuala Lampur)	143	16	0	16		
2229	TR 564 31/01/2022 (Singapore)	97	10	0	10		
2230	IX 614 01/02/2022 (Sharjah)	96	10	10			
2231	IX 612 01/02/2022 (Dubai)	68	7	7			
2232	6E 35 01/02/2022 (Singapore)	110	11	11			
2233	IX 620 01/02/2022 (Sharjah)	46	5	5			
2234	IX 681 01/02/2022 (Singapore)	124	13	13			

Grand Total		6,64,555	4,51,901	790	4,50,501	697	527
Other Airports & Chartered Flight		red				87	39
	Sub Total	2,86,960	1,15,808	95	1,15,473	240	155
2238	TR 564 01/02/2022 (Singapore)	87	9	9			
2237	6E 1998 01/02/2022 (Dubai)	111	12	12			
2236	6E 1723 01/02/2022 (Doha)	135	14	14			
2235	UL 131 01/02/2022 (Muscat)	126	14	14			

#### **Directorate of Public Health and Preventive Medicine**

# Railway Station Surveillance details from 14/05/2020 to 01/02/2022

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

# Sea port surveillance up to 01/02/2022

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