



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

Media Bulletin 29.01.2022

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	330 (69 Govt+ 261 Private)
2	Number of active cases till yesterday	2,11,863
3	Number of persons tested positive today	24,418
4	Number of COVID-19 positive patients discharged following treatment today	27,885
5	Total number of deaths today	46
6	Number of active cases as on today	2,08,350



எச்சரிக்கை



மறவாதீர்!!!



**கொரோனா காலத்தில்
புகைப்பிடித்தல் தீவிரமான
கொரோனா தொற்றை
விளைவிக்கும்**



**மேலும்,
உங்கள் நுரையீரலை
மிக வேகமாக பாதித்து
ஆபத்தை விளைவிக்கும்**

#coronavirus #COVID19

மாநில புகைபிடிப்பு கட்டுப்பாட்டு அமைப்பு
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**தனிநபர் பாதுகாப்பை
தேசத்தின் பாதுகாப்பு!**

மருத்துவ உதவி
தகவல் & துலோசனை

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24*7 Control Room: 044-29510400, 044-29510500, 9444340496, 87544448477

District Control Room - 1077. Toll Free Number - 1800 1205 55550

www.stopcorona.tn.gov.in & twitter.com/TNDPHPM & www.tndphpm.com

S.NO	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	2,08,350
2	Number of persons tested positive today in Tamil Nadu	24,414
	Passengers returned from other countries by International airport tested positive today	Bangladesh - 2 UAE - 1 Qatar - 1
	Total	24,418
3	Total Number of persons tested positive till date	33,03,702
4	Total Number of samples tested by RT-PCR today/ till date*	1,40,979/ 6,14,87,264 [@]
5	Total Number of Persons tested by RT-PCR today/ till date	1,31,684/ 6,04,29,645
6	No. of Male / Female / Transgender tested positive today	14,314/10,104/0
7	No. of Male / Female / Transgender tested positive till date	19,26,795/13,76,869/38
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	330 (69 Govt+ 261 ^{\$} Private)
9	Number of COVID-19 positive patients discharged following treatment today/ till date	27,885/ 30,57,846
10	Total number of deaths today/ till date	46(20 Private & 26 Govt) /37,506

*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.

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.

^{\$}Due to administrative reasons one private lab (**Metropolis Healthcare Ltd, RS Puram West, Coimbatore**) has been removed temporarily from ICMR list of approved labs for COVID-19 testing.

Directorate of Public Health and Preventive Medicine

District-wise abstract of cases including active cases, discharges and death* on 29/01/2022

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	1164	125	114	0	1175
2	Chengalpattu	15680	1614	2053	2	15239
3	Chennai	41994	4508	7687	16	38799
4	Coimbatore	27466	3309	3684	5	27086
5	Cuddalore	3183	347	443	0	3087
6	Dharmapuri	2901	305	346	0	2860
7	Dindigul	1451	214	164	0	1501
8	Erode	8448	1198	986	1	8659
9	Kallakurichi	1808	240	173	0	1875
10	Kancheepuram	4636	512	718	2	4428
11	Kanyakumari	8087	866	946	0	8007
12	Karur	1631	217	174	0	1674
13	Krishnagiri	6091	665	586	2	6168
14	Madurai	4624	483	627	2	4478
15	Mayiladuthurai	1143	108	142	0	1109
16	Nagapattinam	1448	196	124	1	1519
17	Namakkal	4770	601	431	0	4940
18	Nilgiris	2312	236	215	0	2333
19	Perambalur	678	59	86	0	651
20	Pudukottai	1447	200	152	0	1495
21	Ramanathapuram	1265	133	148	1	1249
22	Ranipet	3325	388	346	0	3367
23	Salem	8111	1264	994	5	8376
24	Sivagangai	939	116	115	0	940
25	Tenkasi	2334	283	247	0	2370
26	Thanjavur	6743	625	759	0	6609
27	Theni	3010	220	263	1	2966
28	Thirupathur	2232	230	184	0	2278
29	Thiruvallur	6460	640	1070	3	6027
30	Thiruvannamalai	4062	475	472	0	4065
31	Thiruvavarur	1930	277	269	0	1938
32	Thoothukudi	2439	246	235	0	2450
33	Tirunelveli	4091	436	428	0	4099
34	Tiruppur	10746	1649	1014	1	11380
35	Trichy	4905	574	583	3	4893
36	Vellore	1511	115	182	1	1443
37	Villupuram	3242	377	345	0	3274
38	Virudhunagar	3545	363	379	0	3529
39	Airport Surveillance (International)	10	4	1	0	13
40	Airport Surveillance (Domestic)	1	0	0	0	1
41	Railway Surveillance	0	0	0	0	0
Grand Total		2,11,863	24,418	27,885	46	2,08,350

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

Directorate of Public Health and Preventive Medicine

District wise abstract of COVID-19 positive cases* (29/01/2022)

Sl. No	District	Indigenous Cases		Imported Cases		Total cases till Date
		Till 28.01.2022	On 29.01.2022	Till 28.01.2022	On 29.01.2022	
1	Ariyalur	18960	125	20	0	19105
2	Chengalpattu	221115	1614	5	0	222734
3	Chennai	720903	4508	48	0	725459
4	Coimbatore	305978	3309	51	0	309338
5	Cuddalore	71482	347	203	0	72032
6	Dharmapuri	33860	305	216	0	34381
7	Dindigul	35974	214	77	0	36265
8	Erode	123593	1198	94	0	124885
9	Kallakurichi	34906	240	404	0	35550
10	Kancheepuram	90164	512	4	0	90680
11	Kanyakumari	80191	866	126	0	81183
12	Karur	27954	217	47	0	28218
13	Krishnagiri	55219	665	244	0	56128
14	Madurai	88060	483	174	0	88717
15	Mayiladuthurai	25570	108	39	0	25717
16	Nagapattinam	24082	196	54	0	24332
17	Namakkal	63238	601	112	0	63951
18	Nilgiris	39721	236	44	0	40001
19	Perambalur	14046	59	3	0	14108
20	Pudukottai	33074	200	35	0	33309
21	Ramanathapuram	23603	133	135	0	23871
22	Ranipet	51336	388	49	0	51773
23	Salem	118048	1264	438	0	119750
24	Sivagangai	22609	116	117	0	22842
25	Tenkasi	31451	283	58	0	31792
26	Thanjavur	88182	625	22	0	88829
27	Theni	49275	220	45	0	49540
28	Thirupathur	34131	230	118	0	34479
29	Thiruvallur	141577	640	10	0	142227
30	Thiruvannamalai	63597	475	399	0	64471
31	Thiruvarur	45830	277	38	0	46145
32	Thoothukudi	63143	246	275	0	63664
33	Tirunelveli	59522	436	427	0	60385
34	Tiruppur	117632	1649	16	0	119297
35	Trichy	90691	574	72	0	91337
36	Vellore	54145	115	2267	0	56527
37	Villupuram	52129	377	174	0	52680
38	Virudhunagar	54785	363	104	0	55252
39	Airport Surveillance (International)	0	0	1212	4	1216
40	Airport Surveillance (Domestic)	0	0	1104	0	1104
41	Railway Surveillance	0	0	428	0	428
Grand Total		32,69,776	24,414	9,508	4	33,03,702

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

District wise Positivity rate as per RT-PCR monitoring report as on 28/01/2022

Sl. No	District	Positive	Tested	Positivity
1	Ariyalur	110	1153	9.5
2	Chengalpattu	1662	7847	21.2
3	Chennai	5246	25140	20.9
4	Coimbatore	3448	13070	26.4
5	Cuddalore	360	3740	9.6
6	Dharmapuri	341	2286	14.9
7	Dindigul	219	3022	7.2
8	Erode	1261	4991	25.3
9	Kallakurichi	253	2542	10.0
10	Kancheepuram	530	4646	11.4
11	Kanyakumari	921	4899	18.8
12	Karur	204	2063	9.9
13	Krishnagiri	779	3025	25.8
14	Madurai	560	5685	9.9
15	Mayiladuthurai	125	880	14.2
16	Nagapattinam	172	2771	6.2
17	Namakkal	658	3362	19.6
18	Nilgiris	250	1393	17.9
19	Perambalur	62	849	7.3
20	Pudukottai	208	2507	8.3
21	Ramanathapuram	164	1302	12.6
22	Ranipet	396	1825	21.7
23	Salem	1387	5466	25.4
24	Sivagangai	120	1310	9.2
25	Tenkasi	325	1861	17.5
26	Thanjavur	695	3044	22.8
27	Theni	290	1621	17.9
28	Thirupathur	214	1275	16.8
29	Thiruvallur	665	3620	18.4
30	Thiruvannamalai	555	3241	17.1
31	Thiruvarur	318	2319	13.7
32	Thoothukudi	269	2351	11.4
33	Tirunelveli	443	2340	18.9
34	Tiruppur	1779	6113	29.1
35	Trichy	606	4432	13.7
36	Vellore	126	2587	4.9
37	Villupuram	412	2256	18.3
38	Virudhunagar	400	2542	15.7
Grand Total		26,533	1,45,376*	18.3

*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 (29/01/2022)



Tamil Nadu COVID 19 – District Wise Case Details* (29/01/2022)

Sl. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	19105	17665	1175	265
2	Chengalpattu	222734	204880	15239	2615
3	Chennai	725459	677734	38799	8926
4	Coimbatore	309338	279689	27086	2563
5	Cuddalore	72032	68061	3087	884
6	Dharmapuri	34381	31239	2860	282
7	Dindigul	36265	34108	1501	656
8	Erode	124885	115501	8659	725
9	Kallakurichi	35550	33464	1875	211
10	Kancheepuram	90680	84967	4428	1285
11	Kanyakumari	81183	72098	8007	1078
12	Karur	28218	26174	1674	370
13	Krishnagiri	56128	49593	6168	367
14	Madurai	88717	83027	4478	1212
15	Mayiladuthurai	25717	24286	1109	322
16	Nagapattinam	24332	22447	1519	366
17	Namakkal	63951	58486	4940	525
18	Nilgiris	40001	37445	2333	223
19	Perambalur	14108	13209	651	248
20	Pudukottai	33309	31391	1495	423
21	Ramanathapuram	23871	22256	1249	366
22	Ranipet	51773	47621	3367	785
23	Salem	119750	109629	8376	1745
24	Sivagangai	22842	21687	940	215
25	Tenkasi	31792	28934	2370	488
26	Thanjavur	88829	81196	6609	1024
27	Theni	49540	46046	2966	528
28	Thirupathur	34479	31572	2278	629
29	Thiruvallur	142227	134290	6027	1910
30	Thiruvannamalai	64471	59726	4065	680
31	Thiruvarur	46145	43742	1938	465
32	Thoothukudi	63664	60779	2450	435
33	Tirunelveli	60385	55843	4099	443
34	Tiruppur	119297	106879	11380	1038
35	Trichy	91337	85315	4893	1129
36	Vellore	56527	53922	1443	1162
37	Villupuram	52680	49042	3274	364
38	Virudhunagar	55252	51171	3529	552
39	Airport Surveillance (International)	1216	1202	13	1
40	Airport Surveillance (Domestic)	1104	1102	1	1
41	Railway Surveillance	428	428	0	0
Grand Total		33,03,702	30,57,846	2,08,350	37,506

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

Directorate of Public Health and Preventive Medicine

COVID 19 BED VACANCY DETAILS IN CHC /CDH AS ON 29/01/2022

Bed Occupancy Districtwise as of - 29/01/2022		Earmarked COVID beds			Today's Occupancy			Today's Vacancy			
S.No	District	O2 Beds	Non O2 Beds	ICU Beds	O2 Beds	Non O2 Beds	ICU Beds	O2 Beds	Non O2 Beds	ICU Beds	Total Vacant Beds
1	Ariyalur	465	73	77	35	13	1	430	60	76	566
2	Chengalpattu	2112	2645	653	203	251	79	1909	2394	574	4877
3	Chennai	8167	3631	1991	1001	765	331	7166	2866	1660	11692
4	Coimbatore	3567	2536	893	727	440	134	2840	2096	759	5695
5	Cuddalore	950	560	161	22	121	13	928	439	148	1515
6	Dharmapuri	258	259	160	16	21	2	242	238	158	638
7	Dindigul	787	817	189	61	64	17	726	753	172	1651
8	Erode	1592	876	446	112	127	18	1480	749	428	2657
9	Kallakurichi	527	322	64	12	17	2	515	305	62	882
10	Kancheepuram	1420	1238	166	70	18	20	1350	1220	146	2716
11	Kanyakumari	866	948	251	52	127	45	814	821	206	1841
12	Karur	1085	182	157	55	0	4	1030	182	153	1365
13	Krishnagiri	860	241	179	79	5	16	781	236	163	1180
14	Madurai	2239	957	686	249	127	64	1990	830	622	3442
15	Mayiladuthurai	385	205	23	9	59	4	376	146	19	541
16	Nagapattinam	294	178	48	7	49	4	287	129	44	460
17	Namakkal	878	432	172	26	62	12	852	370	160	1382
18	Nilgiris	453	179	76	42	8	0	411	171	76	658
19	Perambalur	245	505	70	3	38	0	242	467	70	779
20	Pudukottai	510	533	112	9	40	6	501	493	106	1100
21	Ramanathapuram	506	456	92	6	40	0	500	416	92	1008
22	Ranipet	468	238	18	11	17	1	457	221	17	695
23	Salem	2066	1170	623	325	146	39	1741	1024	584	3349
24	Sivagangai	886	637	166	42	84	5	844	553	161	1558
25	Tenkasi	203	175	44	27	16	8	176	159	36	371
26	Thanjavur	1019	1000	368	82	139	11	937	861	357	2155
27	Theni	1030	346	116	13	42	1	1017	304	115	1436
28	Thirupathur	547	229	56	3	4	0	544	225	56	825
29	Thiruvallur	1255	841	253	54	72	28	1201	769	225	2195
30	Thiruvannamalai	951	236	225	32	58	5	919	178	220	1317
31	Thiruvarur	517	354	182	9	78	8	508	276	174	958
32	Thoothukudi	802	174	182	108	60	12	694	114	170	978
33	Tirunelveli	335	559	104	55	79	20	280	480	84	844
34	Tiruppur	1006	637	318	118	71	15	888	566	303	1757
35	Trichy	1608	898	405	194	126	72	1414	772	333	2519
36	Vellore	782	363	169	132	36	58	650	327	111	1088
37	Villupuram	317	173	97	37	28	4	280	145	93	518
38	Virudhunagar	893	394	188	22	64	4	871	330	184	1385
Grand Total		42851	26197	10180	4060	3512	1063	38791	22685	9117	70593[#]

*Source - <https://tncovidbeds.tnega.org/>

[#]The bed vacancies are communicated dynamically time to time from Districts

Directorate of Public Health and Preventive Medicine

COVID 19 BED VACANCY DETAILS IN CCC AS ON 29/01/2022

S.No	Bed Occupancy Districtwise as of - 29/01/2022	Earmarked COVID beds in CCC	Today's Occupancy	Today's Vacancy
1	Ariyalur	1088	0	1088
2	Chengalpattu	2030	6	2024
3	Chennai	1212	157	1055
4	Coimbatore	4883	173	4710
5	Cuddalore	2107	56	2051
6	Dharmapuri	600	49	551
7	Dindigul	751	16	735
8	Erode	911	45	866
9	Kallakurichi	1540	0	1540
10	Kancheepuram	1513	28	1485
11	Kanyakumari	1075	43	1032
12	Karur	501	7	494
13	Krishnagiri	480	0	480
14	Madurai	1984	70	1914
15	Mayiladuthurai	185	19	166
16	Nagapattinam	267	24	243
17	Namakkal	400	103	297
18	Nilgiris	237	36	201
19	Perambalur	443	2	441
20	Pudukottai	1090	9	1081
21	Ramanathapuram	740	0	740
22	Ranipet	1366	0	1366
23	Salem	4606	34	4572
24	Sivagangai	340	16	324
25	Tenkasi	142	0	142
26	Thanjavur	1916	189	1727
27	Theni	1540	25	1515
28	Thirupathur	575	9	566
29	Thiruvallur	1331	30	1301
30	Thiruvannamalai	290	36	254
31	Thiruvarur	909	43	866
32	Thoothukudi	754	15	739
33	Tirunelveli	1184	28	1156
34	Tiruppur	1158	39	1119
35	Trichy	2435	15	2420
36	Vellore	2239	0	2239
37	Villupuram	140	12	128
38	Virudhunagar	184	6	178
Grand Total		45146	1340	43806[#]
*Source - https://tncovidbeds.tnega.org/				
#The bed vacancies are communicated dynamically time to time from Districts				

ABSTRACT OF FUNCTIONAL ICCC AS ON 29/01/2022

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	3
4	Cuddalore	13	390	5
5	Dharmapuri	8	240	0
6	Dindigul	14	396	0
7	Erode	14	420	29
8	Kallakurichi	9	270	0
9	Kancheepuram	6	128	0
10	Kanyakumari	9	270	0
11	Karur	8	240	2
12	Krishnagiri	10	300	0
13	Madurai	13	390	2
14	Mayiladuthurai	5	150	0
15	Nagapattinam	6	180	0
16	Namakkal	15	450	5
17	Nilgiris	4	120	0
18	Perambalur	5	126	13
19	Pudukottai	13	390	0
20	Ramanathapuram	11	330	0
21	Ranipet	7	210	0
22	Salem	21	630	0
23	Sivagangal	12	345	0
24	Tenkasi	10	271	0
25	Thanjavur	14	420	0
26	Theni	8	240	19
27	Thirupathur	6	180	0
28	Thiruvallur	14	420	0
29	Thiruvannamalai	18	540	0
30	Thiruvarur	10	180	0
31	Thoothukudi	12	360	5
32	Tirunelveli	9	270	0
33	Tiruppur	13	390	20
34	Trichy	14	420	0
35	Vellore	7	180	0
36	Villupuram	13	195	0
37	Virudhunagar	12	345	4
Grand Total		390	11121[#]	107

***Source - <https://tncovidbeds.tnega.org/>**

#The bed vacancies are communicated dynamically time to time from Districts

*** ICCC-Interim Covid Care Centre**

COVID-19 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	18
Government - DMS	2
Private	20
Other Government Institutions (like Railway Hospitals, ESI hospitals)	4
Total	44

** 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. 37461

A 40 years old Female from Krishnagiri admitted on 25.01.2022 at 04.40PM in Krishnagiri Medical College Hospital with complaints of difficulty in breathing and Hemoptysis, having COVID-19 RTPCR Positivity on 26.01.2022. Bilateral hyper Inflated lungs left lower lobe pneumonia pneumomediastinum. The patient died on 26.01.2022 at 01.42PM due to **Left Lower Lobe Pneumonia/ARDS/COVID 19 Infection/ Pneumomediastinum.**

Death Case No. 37462

A 35 years old Female from Salem having COVID-19 RTPCR Positivity on 26.01.2022 admitted on 27.01.2022 at 12.07AM in Mohan Kumaramangalam Medical College Hospital, Salem with complaint of difficulty in breathing. CORADS 4 -2/25. The patient died on 27.01.2022 at 11.40AM due to **COVID Pneumonia/Respiratory Failure/Sepsis/AKI/ Hypoxic Encephalopathy.**

COVID-19 Positive Deaths due to comorbidities – Total: 44

Death in Private health facilities due to comorbidities

DEATH CASE NO. 37484

A 79 Years old Female from Coimbatore with **DM,CAD,CA Breast** admitted on 21.01.2022 at 09.02 PM in a private hospital, Coimbatore with complaints of Fever having COVID-19 RTPCR Positivity on 22.01.2022. CT - Chest - 5/25. The Patient died on 27.01.2022 at 11.51 PM due to **COVID-19 Pneumonia.**

DEATH CASE NO. 37487

A 84 Years old Male from Chennai with **HTN** admitted on 09.12.2021 in a private hospital, Chennai with complaints of Fever and Difficulty in Breathing for 2 days having COVID-19 RTPCR Positivity on 05.01.2022. The Patient died on 09.01.2022 at 03.45 AM due to **COVID-19 Pneumonia.**

DEATH CASE NO. 37488

A 81 Years old Female from Chengalpattu having COVID-19 RTPCR Positivity on 27.01.2022 with **CKD,HTN** admitted on 27.01.2022 at 12.30 PM in a private hospital, Chennai with complaints of Fever, Cough and Difficulty in breathing for 2 days. The Patient died on 27.01.2022 at 10.50 PM due to **COVID-19 Pneumonia.**

DEATH CASE NO. 37489

A 56 Years old Female from Chennai having COVID-19 RTPCR Positivity on 12.01.2022 with **Type2DM,HTN,CKD,IHD** admitted on 12.01.2022 in a private hospital, Chennai with complaints of Cough and Difficulty in breathing for 2 days. The Patient died on 12.01.2022 at 04.20 PM due to **COVID-19 Pneumonia.**

DEATH CASE NO. 37490

A 67 Years old Male from Salem having COVID-19 RTPCR Positivity on 25.01.2022 with **CAD,CKD** admitted on 25.01.2022 at 06.08 PM in a private hospital, Salem with complaints of Cough for 5 days and Difficulty in breathing for 3 days. CORDAS-10/25. The Patient died on 28.01.2022 at 07.35 AM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37491

A 79 Years old Female from chennai having COVID-19 RTPCR Positivity on 20.01.2022 with **IHD** admitted on 21.01.2022 at 03.50 PM in a private hospital, Chennai with complaints of Fever for 3 days. The Patient died on 21.01.2022 at 08.49 PM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37492

A 83 Years old Male from Chennai with **End stage Renal disease** admitted on 19.01.2022 at 07.15 PM in a private hospital, Chennai with complaints of Fever and Cough for 2 days having COVID-19 RTPCR Positivity on 26.01.2022. X-Ray Chest – Patchy opacities in B/L Lung fields, CT Chest 20% involvement CORADS-6,CTSS-18/40, The Patient died on 27.01.2022 at 10.34 PM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37493

A 78 Years old Female from Chennai having COVID-19 RTPCR Positivity on 09.01.2022 with **DM,HTN** admitted on 09.01.2022 at 05.53 PM in a private hospital, Chennai with complaints of Fever. The Patient died on 12.01.2022 at 02.10 AM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37495

A 91 Years old Male from Trichy having COVID-19 RTPCR Positivity on 27.01.2022 with **SHTN,CAD,Hypothyroidism** admitted on 27.01.2022 at 08.01 AM in a private hospital, Trichy with complaints of Fever for 2 days and Difficulty in Breathing for 1 day. The Patient died on 28.01.2022 at 12.45 PM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37496

A 87 Years old Male from Chennai having COVID-19 RTPCR Positivity on 21.01.2022 with **HTN,CAD** admitted on 21.01.2022 at 01.25 PM in a private hospital, Thiruvallur with complaints of Difficulty in Breathing. The Patient died on 28.01.2022 at 02.30 PM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37497

A 74 Years old Male from Coimbatore having COVID-19 RTPCR Positivity on 26.01.2022 with **Type2DM** admitted on 28.01.2022 at 07.30 AM in a private hospital, Coimbatore with complaints of Fever, Cough and Difficulty in Breathing. The Patient died on 28.01.2022 at 07.30 AM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37498

A 99 Years old Male from Chennai having COVID-19 RTPCR Positivity on 16.01.2022 with **CAD,Old CVA,DM,Hypothyroidism,Parkinsonism** admitted on 27.01.2022 at 11.49 AM in a private hospital, Chennai with complaints of Fever and Cough for 11 days, Difficulty in Breathing for 10 days. Bilateral Pulmonary Infiltrates. The Patient died on 28.01.2022 at 10.50 PM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37499

A 90 Years old Male from Chennai having COVID-19 RTPCR Positivity on 28.01.2022 with **COPD, Severe LV dysfunction with global hypokinesia** admitted on 28.01.2022 at 03.01 AM in a private hospital, Chennai with complaints of Fever and Cough for 5 days. CT Chest Feature S/O COVID with overlapping Pulmonary Edema. The Patient died on 28.01.2022 at 10.33 PM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37500

A 86 Years old Male from Vellore having COVID-19 RTPCR Positivity on 23.01.2022 with **Type2DM, HTN** admitted on 23.01.2022 in a private hospital, Vellore with complaints of Fever for 10 days. CTSS - 10/25, Corads-6, B/L Pleural Effusion. The Patient died on 28.01.2022 at 02.51 AM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37501

A 64 Years old Male from Chennai having COVID-19 RTPCR Positivity on 17.01.2022 with **DM** admitted on 17.01.2022 at 12.00 PM in a private hospital, Chennai with complaints of Fever for 1 day, Cough and Difficulty in breathing for 2 days. CT Chest Lung Involvement 64%. The Patient died on 28.01.2022 at 05.50 AM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37502

A 88 Years old Female from Salem having COVID-19 RTPCR Positivity on 27.01.2022 with **Type2DM, Chronic Renal Disease** admitted on 27.01.2022 at 09.27 AM in a private hospital, Salem with complaints of Fever and Cough for 3 days and Difficulty in breathing for 2 days. The Patient died on 28.01.2022 at 04.00 PM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37503

A 76 Years old Male from Trichy having COVID-19 RTPCR Positivity on 27.01.2022 with **Type2DM, HTN** admitted on 27.01.2022 at 09.00 AM in a private medical college and hospital, Trichy with complaints of Fever, Cough and Difficulty in breathing for 7 days. X-Ray Homogenous opacity in right upper and mid lobe. The Patient died on 28.01.2022 at 02.09 PM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37504

A 75 Years old Male from Chennai with **CAD, Type2DM, HTN, CKD** admitted on 26.01.2022 at 10.30 AM in a private hospital, Chennai with complaints of Fever, Cough and Difficulty in breathing for 2 days having COVID-19 RTPCR Positivity on 28.01.2022. The Patient died on 28.01.2022 at 06.30 AM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37505

A 73 Years old Male from Chennai having COVID-19 RTPCR Positivity on 26.01.2022 with **HTN, Megaloblastic anemia, Ulcerative Colitis** admitted on 26.01.2022 at 07.58 PM in a private hospital, Chennai with complaints of Fever, Cough and Difficulty in breathing for 2 days. CT Chest-30-35% Lung Involvement. The Patient died on 28.01.2022 at 02.13 PM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37506

A 85 Years old Male from Coimbatore having COVID-19 RTPCR Positivity on 26.01.2022 with **Type2DM,HTN,CAD,CKD** admitted on 26.01.2022 at 07.37 PM in a private hospital, Coimbatore with complaints of Weakness of all 4 limbs for 10 days and Decreased Speech, Drowsiness for 1 day. The Patient died on 28.01.2022 at 09.14 PM due to **COVID-19 Pneumonia**.

Death in Government health facilities (DMS) due to comorbidities

DEATH CASE NO. 37483

A 54 Years old Male from Erode having COVID-19 RTPCR Positivity on 21.01.2022 with **Active PTB** admitted on 21.01.2022 at 01.08 AM in GHQH Erode with complaints of Cough and Difficulty in breathing for 2 days. CT Thorax: Suggestive of Active Pulmonary Tuberculosis. The Patient died on 28.01.2022 at 09.15 AM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37494

A 78 Years old Male from Kancheepuram with **SHTN,Bronchial Asthma** admitted on 25.01.2022 at 09.00 PM in GHQH Kancheepuram with complaints of Cough and Difficulty in Breathing for 3 days having COVID-19 RTPCR Positivity on 26.01.2022. CT Chest Bilateral GGO more than 50%. The Patient died on 28.01.2022 at 05.55 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. 37477

A 59 years old Male from Coimbatore having COVID-19 RTPCR Positivity on 14.01.2022 with **Type2DM** admitted on 20.01.2022 at 09.45AM in Coimbatore Medical College and ESI Hospital with complaints of fever and difficulty in breathing and Myalgia. CT Chest - 50% CP. The patient died on 22.01.2022 at 11.00PM due to **COVID Pneumonia/Acute Respiratory Failure/ARDS**.

Death Case No. 37478

A 73 years old Male from Coimbatore having COVID-19 RTPCR Positivity on 26.01.2022 with **SHTN** admitted on 26.01.2022 at 09.40PM in Coimbatore Medical College and ESI Hospital with complaints of fever and difficulty in breathing and Myalgia. CT Chest- 13/25. The patient died on 27.01.2022 at 08.18PM due to **COVID Pneumonia/Respiratory Failure/ARDS**.

DEATH CASE NO. 37485

A 69 Years old Male from Chennai having COVID-19 RTPCR Positivity on 18.01.2022 with **HTN** admitted on 18.01.2022 at 02.30 PM in Southern Railway Headquarter Hospital, Perambur, Chennai with complaints of Fever for 7 days, Cough for 4 days and Difficulty in breathing for 1 day. X-ray Chest - Bilateral infiltrates CT Chest - Corads 6 Score 21/25. The Patient died on 27.01.2022 at 08.30 PM due to **COVID-19 Pneumonia**.

DEATH CASE NO. 37486

A 61 Years old Male from Trichy having COVID-19 RTPCR Positivity on 21.01.2022 with **Thymectomy for thymoma** admitted on 21.01.2022 at 04.45 PM in ESIC Medical College & PGIMSR, KK Nagar, Chennai with complaints of Fever, Difficulty in breathing for 1 day and Cough for 3 days. . Bilateral Infiltrates. The Patient died on 28.01.2022 at 04.48 AM due to **COVID-19 Pneumonia**.

Death in Government health facilities (DME) due to comorbidities

Death Case No. 37463

A 84 years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 26.01.2022 with **DM** admitted on 26.01.2022 at 03.45PM in Government Omandurar Medical College and Hospital, Chennai with complaints of fever, difficulty in breathing and Altered Sensorium. CT Chest Multiple Patchy and Confluent ground glass densities in anterior segment of both upper lobes, Lateral segment of right middle lobe and basal segment of both lower lobe, Predominantly in subpleural region - likely viral/typical Pneumonia- CORADS 5 CT Severity Score is 8/25. The patient died on 27.01.2022 at 07.26AM due to **COVID Pneumonia/ARDS/AKI**.

Death Case No. 37464

A 56 years old Female from Chennai with **Bronchial Asthma** admitted on 18.01.2022 at 10.35PM in Government Omandurar Medical College and Hospital, Chennai with complaint of difficulty in breathing, having COVID-19 RTPCR Positivity on 19.01.2022. Xray Chest Shows Bilateral Opacities. The patient died on 27.01.2022 at 08.35PM due to **COVID Pneumonia/ARDS/Acute Respiratory Failure/Sepsis**.

Death Case No. 37465

A 74 years old Female from Madurai having COVID-19 RTPCR Positivity on 17.01.2022 with **Psychiatric Disorder** admitted on 19.01.2022 at 11.11AM in Government Rajaji Hospital, Madurai with complaints of fever, cough and difficulty in breathing. GGO- 30%. The patient died on 27.01.2022 at 09.03AM due to **COVID Pneumonia/ARDS**.

Death Case No. 37466

A 73 years old Male from Madurai having COVID-19 RTPCR Positivity on 18.01.2022 with **DM/SHTN** admitted on 25.01.2022 at 12.30PM in Government Rajaji Hospital, Madurai with complaints of fever, cough and difficulty in breathing. GGO- 55% CORADS-5. The patient died on 26.01.2022 at 08.52AM due to **COVID Pneumonia/ARDS/Metabolic Encephalopathy**.

Death Case No. 37467

A 81 years old Female from Tiruppur with **Seizure Disorder** admitted on 23.12.2021 at 11.40PM in Tiruppur Medical College Hospital with complaints of cough and Bedsore, having COVID-19 RTPCR Positivity on 25.01.2022. The patient died on 27.01.2022 at 09.15PM due to **COVID Pneumonia/Bedsore/Sepsis/Renal Failure**.

Death Case No. 37468

A 90 years old Male from Kancheepuram having COVID-19 RTPCR Positivity on 25.01.2022 with **SHTN** admitted on 25.01.2022 at 11.55AM in Kilpauk Medical College Hospital, Chennai with complaints of fever and difficulty in breathing. Bilateral Infiltrates Present. The patient died on 28.01.2022 at 04.55AM due to **COVID Infection/ARDS**.

Death Case No. 37469

A 70 years old Male from Thiruvallur with **SHTN/CKD/DM** admitted on 20.01.2022 at 12.41PM in Kilpauk Medical College Hospital, Chennai with complaints of fever and difficulty in breathing, having COVID-19 RTPCR Positivity on 21.01.2022. Bilateral Infiltrates Present on chest xray and bilateral GGO in ct Chest. The patient died on 27.01.2022 at 09.50PM due to **COVID Pneumonia/ARDS**.

Death Case No. 37470

A 75 years old Female from Chennai with **DM/SHTN** admitted on 20.01.2022 at 03.40PM in Kilpauk Medical College Hospital, Chennai with complaints of fever and difficulty in breathing, having COVID-19 RTPCR Positivity on 21.01.2022. CT Chest- GGO, 50 to 60%. The patient died on 27.01.2022 at 11.45AM due to **COVID Pneumonia/ARDS/Uncontrolled Hyperglycemia/CAD**.

Death Case No. 37471

A 58 years old Female from Theni having COVID-19 RTPCR Positivity on 22.01.2022 with **DM/SHTN/CAD** admitted on 22.01.2022 at 04.20PM in Theni Medical College Hospital with complaints of fever and difficulty in breathing. CT Chest- 60-65% lung involvement. The patient died on 28.01.2022 at 07.20AM due to **COVID Pneumonia/Acute Respiratory Failure**.

Death Case No. 37472

A 78 years old Female from Chennai having COVID-19 RTPCR Positivity on 22.01.2022 with **DM** admitted on 22.01.2022 at 12.23PM in Government Stanley Hospital, Chennai with complaints of fever, cough and difficulty in breathing. CXR-b/l moderate pleural effusion b/l opacities. The patient died on 27.01.2022 at 04.30PM due to **COVID Positive/Sepsis/Septic Shock/Respiratory Failure/Bronchopneumonia**.

Death Case No. 37473

A 58 years old Female from Ramanathapuram with **Type2DM** admitted on 14.01.2022 at 07.05PM in Ramanathapuram Medical College Hospital with complaints of fever, cough and difficulty in breathing, having COVID-19 RTPCR Positivity on 15.01.2022. Viral Pneumonia CORADS 5, Patchy ground glass opacity in both lung, CT score- 22/25%, 88% lung involvement. The patient died on 27.01.2022 at 09.15PM due to **COVID Pneumonia/ARDS/Cardiogenic Shock**.

Death Case No. 37474

A 64 years old Male from Thiruvallur having COVID-19 RTPCR Positivity on 17.01.2022 with **Type2DM/SHTN** admitted on 20.01.2022 at 12.00PM in Thiruvallur Medical College Hospital with complaints of cough, difficulty in breathing and cold. CT score- 15/25 CORADS- 5. The patient died on 27.01.2022 at 03.20PM due to **COVID Pneumonia/Respiratory Failure**.

Death Case No. 37475

A 58 years old Male from Salem with **DM/SHTN** admitted on 24.01.2022 at 11.45PM in Mohan Kumaramangalam Medical College Hospital, Salem with complaints of cough and difficulty in breathing, having COVID-19 RTPCR Positivity on 25.01.2022. CORADS 6 / CTSS- 21/25. The patient died on 27.01.2022 at 07.00PM due to **COVID Pneumonia/AKI/Right Foot Cellulitis**.

Death Case No. 37476

A 67 years old Male from Salem having COVID-19 RTPCR Positivity on 24.01.2022 with **DM/SHTN/CAD** admitted on 24.01.2022 at 03.21PM in Mohan Kumaramangalam Medical College Hospital, Salem with complaints of cough and difficulty in breathing. CORADS 5 / CTSS- 16/25. The patient died on 27.01.2022 at 09.04AM due to **COVID Pneumonia/Respiratory Failure/Old Inferior Wall MI**.

Death Case No. 37479

A 65 years old Male from Krishnagiri with **Type2DM/SHTN** admitted on 22.01.2022 at 11.52AM in Krishnagiri Medical College Hospital with complaints of difficulty in breathing, weakness on left upper and lower limbs, Altered sensorium and Unable to pass urine, having COVID-19 RTPCR Positivity on 25.01.2022. CT Chest- Score 12/25, CT Brain- Left MCA infarct. The patient died on 27.01.2022 at 12.40PM due to **COVID Pneumonia/ARDS/Recurrent CVA**.

Death Case No. 37480

A 65 years old Male from Chennai having COVID-19 RTPCR Positivity on 17.01.2022 with **SHTN/COPD/CKD** admitted on 17.01.2022 at 02.04AM in Rajiv Gandhi Government General Hospital, Chennai with complaints of fever and difficulty in breathing. CT Brain Normal, CT Chest S/O COVID. The patient died on 28.01.2022 at 12.05AM due to **COVID Pneumonia/ARDS/Respiratory Failure**.

Death Case No. 37481

A 65 years old Female from Thiruvallur having COVID-19 RTPCR Positivity on 23.01.2022 admitted on 27.01.2022 at 05.30PM in Government Corona Hospital, Guindy, Chennai. CT Grade II (12/25). The patient died on 27.01.2022 at 07.30PM due to **COVID Pneumonia/ARDS**.

Death Case No. 37482

A 75 years old Male from Nagapattinam having COVID-19 RTPCR Positivity on 23.01.2022 with **Type2DM/SHTN** admitted on 23.01.2022 at 04.30PM in Nagapattinam Medical College Hospital with complaint of fever. The patient died on 28.01.2022 at 08.30AM due to **COVID Pneumonia/ARDS**.

Passengers entered Tamil Nadu by various routes till 28/01/2022

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	68,10,866	1,104
2	Airport - International Flights (Since 09.05.2020)	6,59,268	1,216
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,61,919	6,739
5	By road - Bus (Since 19.05.2020)	41,416	
6	By Sea Ports (Since 01.06.2020)	2,447	
Total		79,11,290	9,521

Airport Surveillance upto 28/01/2022 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	51,545	52,57,386	460
2	Coimbatore	8,087	8,94,125	370
3	Madurai	5,314	5,08,670	159
4	Trichy	2,540	1,50,685	115
Total		67,486	68,10,866	1,104

Airport Surveillance details from 09/05/2020 to 28/01/2022

S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chennai Airport							
1-3306	Total No.Of Flights - 3306(From 09/05/2020 To 26/01/2022)	287539	286498	0	286185	313	294
3307	QR528 27/01/2022 (Doha)	28	28	0	28		
3308	EK542 27/01/2022 (Dubai)	25	25	0	25		
3309	G9471 27/01/2022 (Sharjah)	2	2	0	2		
3310	FZ475 27/01/2022 (Dubai)	5	5	0	5		
3311	BA035 27/01/2022 (London)	137	137	0	137		
3312	EY238 27/01/2022 (Abudhabi)	72	72	0	72		
3313	UL121 27/01/2022 (Colombo)	5	5	0	5		
3314	WY253 27/01/2022 (Muscat)	43	43	0	43		
3315	QR530 27/01/2022 (Doha)	17	17	0	17		

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3316	QR528 28/01/2022 (Doha)	41	41	40		1	
3317	EK542 28/01/2022 (Dubai)	23	23	23			
3318	G9471 28/01/2022 (Sharjah)	4	4	3		1	
3319	UL121 28/01/2022 (Colombo)	3	3	3			
3320	6E1204 28/01/2022 (Colombo)	1	1	1			
3321	AI906 28/01/2022 (Dubai)	1	1	1			
3322	QR530 28/01/2022 (Doha)	10	10	10			
Sub Total		287956	286915	81	286519	315	294
Coimbatore Airport							
1 to 281	Total No. of Flights- 281(From 09/05/2020 to 26/01/2022)	36,322	20,576	0	20,557	19	10
282	G9 413 27/01/2022 (Sharjah)	95	6	6			
283	G9 413 28/01/2022 (Sharjah)	106	7	7			
Sub Total		36,523	20,589	13	20,557	19	10
Madurai Airport							
1 to 381	Total No Of Flights - 381(From 09/05/2020 To 25/01/2022)	50,655	27,318	0	27,287	31	28
382	SG 785 26/01/2022 (Sharjah)	56	6	0	6		
383	SG 722 27/01/2022 (Dubai)	141	16	1	15		
384	UL-137 28/01/2022 (Colombo)	88	10	10			
385	SG 785 28/01/2022 (Sharjah)	77	8	8			
Sub Total		51,017	27,358	19	27,308	31	28
Trichy Airport							
1to 2188	Total No Of Flights - 2188(From 09/05/2020 To 26/01/2022)	2,81,975	1,15,270	0	1,15,030	240	155
2189	6E 35 27/01/2022 (Singapore)	123	12	0	12		
2190	IX 612 27/01/2022 (Dubai)	84	9	0	9		
2191	IX 681 27/01/2022 (Singapore)	110	11	0	11		
2192	UL 131 27/01/2022 (Colombo)	87	15	0	15		
2193	IX 618 27/01/2022 (Sharjah)	54	6	0	6		
2194	6E 1723 27/01/2022 (Doha)	105	11	0	11		
2195	6E 1998 27/01/2022 (Dubai)	125	13	0	13		

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2196	IX 623 27/01/2022 (Kuala Lumpur)	113	14	0	14		
2197	TR 564 27/01/2022 (Singapore)	109	12	0	12		
2198	IX 614 28/01/2022 (Sharjah)	71	7	7			
2199	6E 35 28/01/2022 (Singapore)	130	11	11			
2200	IX 612 28/01/2022 (Dubai)	86	7	7			
2201	IX 681 28/01/2022 (Singapore)	117	9	9			
2202	IX 618 28/01/2022 (Sharjah)	53	6	6			
2203	IX 676 28/01/2022 (Doha)	59	6	6			
2204	IX 623 28/01/2022 (Kuala Lumpur)	173	20	20			
2205	IX 696 28/01/2022 (Kuwait)	73	8	8			
2206	TR 564 28/01/2022 (Singapore)	125	14	14			
Sub Total		2,83,772	1,15,461	88	1,15,133	240	155
Other Airports & Chartered Flight						85	39
Grand Total		6,59,268	4,50,323	201	4,49,517	690	526

Railway Station Surveillance details from 14/05/2020 to 28/01/2022

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

Sea port surveillance up to 28/01/2022

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