





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

Media Bulletin 23.01.2022

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	330 (69 Govt+
1	Number of COVID -19 testing facilities	261 Private)
2	Number of active cases till yesterday	1,94,697
3	Number of persons tested positive today	30,580
1	Number of COVID-19 positive patients discharged	04.002
4	following treatment today	24,283
5	Total number of deaths today	40
6	Number of active cases as on today	2,00,954







கட்டுப்பாடுகள் தளர்த்தப்பட்டிருந்தாலும் நாம் இன்னும் கவனத்துடன் இருக்க வேண்டும்



யாரெல்லாம்

வீட்டிலேயே இருக்க

வேண்டும்?



10 வயதிற்கு குறைந்த குழந்தைகள்



<mark>கர்ப்பிணிப்</mark> பெண்கள்



65 வயதிற்கு மேற்பட்ட முதியவர்கள்

<mark>மிகவும் அவசியமானாலன்</mark>றி வீட்டை விட்டு வெளியே வருவதைத் தவிர்க்கவும்.

www.stopcorona.tn.gov.in

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_{தனிநபர்} பாதுகாப்பே தேசத்தின் பாதுகாப்பு

s.no	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	2,00,954
	Number of persons tested positive today in Tamil Nadu	30,567
2	Passengers returned from other states / countries by Road tested positive today	Karnataka - 4 Andhra Pradesh - 4 Gujarat - 2 Puducherry - 1 Jharkhand - 1 Kerala - 1
	Total	30,580
3	Total Number of persons tested positive till date	31,33,990
4	Total Number of samples tested by RT-PCR today/ till	1,57,732/
'	date*	6,06,03,494 [@]
5	Total Number of Persons tested by RT-PCR today/ till date	1,49,638/
	Total Number of Fersons tested by 'RT Tork today' thi date	5,95,99,884
6	No. of Male / Female / Transgender tested positive today	17,324/13,256/0
7	No. of Male / Female / Transgender tested positive till date	18,28,727/13,05,225/38
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	330 (69 Govt+ 261 ^{\$} Private)
		261 Private) 24,283/
9	Number of COVID-19 positive patients discharged following treatment today/ till date	28,95,818
10	Total number of deaths today/ till date	40(15 Private & 25 Govt) /37,218

^{*}Tamil Nadu doesn't use Rapid Antigen Diagnostic Tests (RADT).

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.

Two private labs (Ekka Biologicals Pvt Ltd, Mogappair west, Chennai & Master Labs, Kolathur, Chennai) have been approved for COVID-19 testing recently.

[®]There may be a difference in number of sample tested given here in the media bulletin and the ICMR portal in view of time-lag between test conducted, results declared that are shared in real time basis by the labs to the state and the districts and the time taken for the data updation in the ICMR portal.

District-wise abstract of cases including active cases, discharges and death * on 23/01/2022

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	825	177	86	0	916
2	Chengalpattu	18189	1841	2168	6	17856
3	Chennai	56056	6383	7853	14	54572
4	Coimbatore	20968	3912	1957	2	22921
5	Cuddalore	3124	352	342	3	3131
6	Dharmapuri	1879	418	169	0	2128
7	Dindigul	810	227	88	0	949
8	Erode	5625	1220	554	0	6291
9	Kallakurichi	1339	224	162	0	1401
10	Kancheepuram	5407	560	726	2	5239
11	Kanyakumari	7167	1248	758	2	7655
12	Karur	1108	250	83	0	1275
13	Krishnagiri	4044	1010	468	1	4585
14	Madurai	4796	622	602	0	4816
15	Mayiladuthurai	891	100	89	0	902
16	Nagapattinam	1018	305	115	0	1208
17	Namakkal	2871	695	394	0	3172
18	Nilgiris	1903	418	285	0	2036
19	Perambalur	701	116	82	0	735
20	Pudukottai	932	206	113	0	1025
21	Ramanathapuram	1210	166	167	1	1208
22	Ranipet	2681	447	419	0	2709
23	Salem	5178	1074	795	0	5457
24	Sivagangai	705	149	94	0	760
25	Tenkasi	1110	341	138	0	1313
26	Thanjavur	4260	1123	446	1	4936
27	Theni	2263	555	297	0	2521
28	Thirupathur	1841	370	234	0	1977
29	Thiruvallur	8185	751	984	2	7950
30	Thiruvannamalai	3016	547	428	1	3134
31	Thiruvarur	1455	218	195	0	1478
32	Thoothukudi	2174	428	346	2	2254
33	Tirunelveli	4046	608	569	0	4085
34	Tiruppur	5667	1507	736	0	6438
35	Trichy	4221	757	502	1	4475
36	Vellore	1988	198	241	2	1943
37	Villupuram	2068	533	215	0	2386
38	Virudhunagar	2951	524	376	0	3099
39	Airport Surveillance (International)	21	0	5	0	16
40	Airport Surveillance (Domestic)	4	0	2	0	2
41	Railway Surveillance	0	0	0	0	0
	Grand Total	1,94,697	30,580	24,283	40	2,00,954

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

District wise abstract of COVID-19 positive cases* (23/01/2022)

S1.		Indigeno	ıs Cases	Imported Cases		Total
No	District	Till	On	Till	On	cases till
		22.01.2022	23.01.2022	22.01.2022	23.01.2022	Date
1	Ariyalur	18032	177	20	0	18229
2	Chengalpattu	210533	1841	5	0	212379
3	Chennai	686579	6383	48	0	693010
4	Coimbatore	283435	3912	51	0	287398
5	Cuddalore	69072	352	203	0	69627
6	Dharmapuri	31472	418	216	0	32106
7	Dindigul	34646	227	77	0	34950
8	Erode	116104	1220	94	0	117418
9	Kallakurichi	33382	224	404	0	34010
10	Kancheepuram	86723	560	4	0	87287
11	Kanyakumari	73557	1248	125	0	74930
12	Karur	26518	250	47	0	26815
13	Krishnagiri	49739	1009	243	1	50992
14	Madurai	84399	622	174	0	85195
15	Mayiladuthurai	24720	100	39	0	24859
16	Nagapattinam	22800	304	53	1	23158
17	Namakkal	58898	695	112	0	59705
18	Nilgiris	37538	418	44	0	38000
19	Perambalur	13490	116	3	0	13609
20	Pudukottai	31677	206	35	0	31918
21	Ramanathapuram	22580	166	135	0	22881
22	Ranipet	48472	447	49	0	48968
23	Salem	110219	1074	438	0	111731
24	Sivagangai	21781	149	115	0	22045
25	Tenkasi	29159	341	58	0	29558
26	Thanjavur	82613	1123	22	0	83758
27	Theni	46756	555	45	0	47356
28	Thirupathur	32301	370	118	0	32789
29	Thiruvallur	137304	751	10	0	138065
30	Thiruvannamalai	59974	547	399	0	60920
31	Thiruvarur	44138	218	38	0	44394
32	Thoothukudi	60987	428	275	0	61690
33	Tirunelveli	56228	608	427	0	57263
34	Tiruppur	107516	1507	16	0	109039
35	Trichy	86491	757	72	0	87320
36	Vellore	53202	187	2219	11	55619
37	Villupuram	49255	533	174	0	49962
38	Virudhunagar	51669	524	104	0	52297
	Airport					
39	Surveillance	0	0	1208	0	1208
	(International)					
	Airport					
40	Surveillance	0	0	1104	0	1104
	(Domestic)					
41	Railway	0	0	428	0	428
-T 1	Surveillance					
	Grand Total	30,93,959	30,567	9,451	13	31,33,990

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

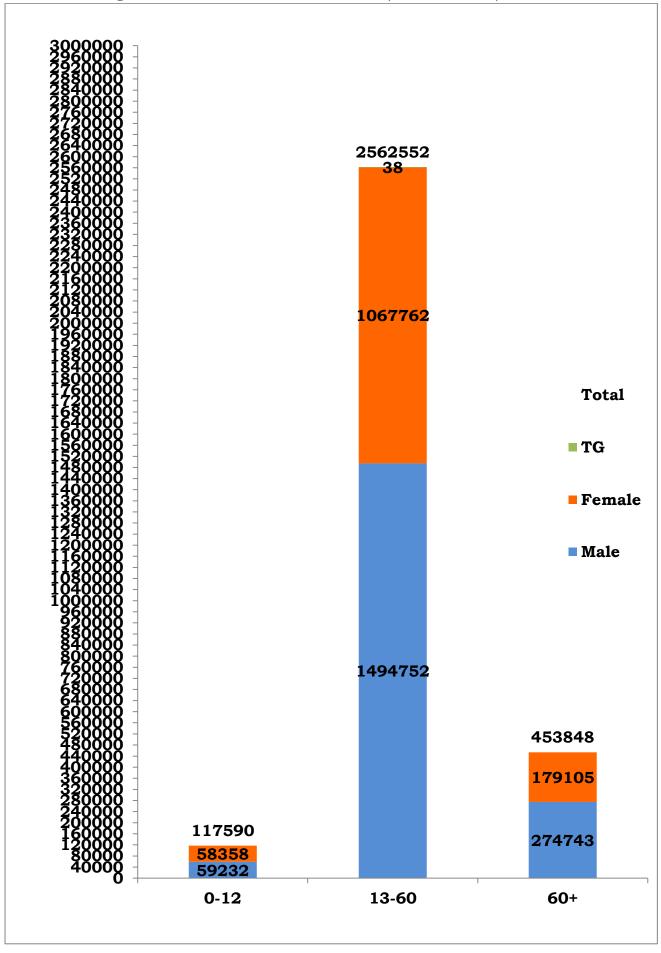
District wise Positivity rate as per RT-PCR monitoring report as on 22/01/2022

S1. No	District	Positive	Tested	Positivity
1	Ariyalur	163	1332	12.2
2	Chengalpattu	2377	9321	25.5
3	Chennai	6452	27290	23.6
4	Coimbatore	3886	14592	26.6
5	Cuddalore	587	4580	12.8
6	Dharmapuri	397	2861	13.9
7	Dindigul	166	2779	6.0
8	Erode	1066	4186	25.5
9	Kallakurichi	231	2536	9.1
10	Kancheepuram	700	4913	14.2
11	Kanyakumari	1266	5069	25.0
12	Karur	207	2176	9.5
13	Krishnagiri	878	3613	24.3
14	Madurai	565	6915	8.2
15	Mayiladuthurai	168	1009	16.7
16	Nagapattinam	218	2905	7.5
17	Namakkal	704	3124	22.5
18	Nilgiris	301	1522	19.8
19	Perambalur	113	918	12.3
20	Pudukottai	244	2272	10.7
21	Ramanathapuram	229	1194	19.2
22	Ranipet	484	1839	26.3
23	Salem	1080	4773	22.6
24	Sivagangai	124	1807	6.9
25	Tenkasi	250	1832	13.6
26	Thanjavur	840	3280	25.6
27	Theni	477	1843	25.9
28	Thirupathur	434	1867	23.2
29	Thiruvallur	1069	4189	25.5
30	Thiruvannamalai	592	4420	13.4
31	Thiruvarur	342	2769	12.4
32	Thoothukudi	351	2986	11.8
33	Tirunelveli	828	3172	26.1
34	Tiruppur	1014	3773	26.9
35	Trichy	705	4724	14.9
36	Vellore	196	2402	8.2
37	Villupuram	511	2209	23.1
38	Virudhunagar	529	2656	19.9
	Grand Total	30,744	1,55,648*	19.8

^{*}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.





Tamil Nadu COVID 19 - District Wise Case Details* (23/01/2022)

S1.		Total Positive	.	Active	,	
No	District	Cases	Discharged	Cases	Death	
1	Ariyalur	18229	17048	916	265	
2	Chengalpattu	212379	191941	17856	2582	
3	Chennai	693010	629624	54572	8814	
4	Coimbatore	287398	261932	22921	2545	
5	Cuddalore	69627	65615	3131	881	
6	Dharmapuri	32106	29697	2128	281	
7	Dindigul	34950	33347	949	654	
8	Erode	117418	110406	6291	721	
9	Kallakurichi	34010	32399	1401	210	
10	Kancheepuram	87287	80763	5239	1285	
11	Kanyakumari	74930	66203	7655	1072	
12	Karur	26815	25171	1275	369	
13	Krishnagiri	50992	46044	4585	363	
14	Madurai	85195	79180	4816	1199	
15	Mayiladuthurai	24859	23636	902	321	
16	Nagapattinam	23158	21588	1208	362	
17	Namakkal	59705	56009	3172	524	
18	Nilgiris	38000	35741	2036	223	
19	Perambalur	13609	12626	735	248	
20	Pudukottai	31918	30471	1025	422	
21	Ramanathapuram	22881	21309	1208	364	
22	Ranipet	48968	45476	2709	783	
23	Salem	111731	104540	5457	1734	
24	Sivagangai	22045	21072	760	213	
25	Tenkasi	29558	27758	1313	487	
26	Thanjavur	83758	77807	4936	1015	
27	Theni	47356	44311	2521	524	
28	Thirupathur	32789	30184	1977	628	
29	Thiruvallur	138065	128221	7950	1894	
30	Thiruvannamalai	60920	57108	3134	678	
31	Thiruvarur	44394	42452	1478	464	
32	Thoothukudi	61690	59006	2254	430	
33	Tirunelveli	57263	52737	4085	441	
34	Tiruppur	109039	101566	6438	1035	
35	Trichy	87320	81726	4475	1119	
36	Vellore	55619	52522	1943	1154	
37	Villupuram	49962	47215	2386	361	
38	Virudhunagar	52297	48647	3099	551	
39	Airport Surveillance (International)	1208	1191	16	1	
40	Airport Surveillance (Domestic)	1104	1101	2	1	
41	Railway Surveillance	428	428	0	0	
	Grand Total	31,33,990	28,95,818	2,00,954	37,218	

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

	COVID 19 BED VACANCY DETAILS IN CHC /CDH AS ON 23/01/2022										
	Bed Occupancy strictwise as of - 23/01/2022	Earma	rked COV	ID beds	Toda	Today's Occupancy			Today's	Vacancy	
S.No	District	02 Beds	Non O2 Beds	ICU Beds	02 Beds	Non O2 Beds	ICU	02 Beds	Non O2 Beds	ICU Beds	Total Vacant Beds
1	Ariyalur	464	72	77	43	13	0	421	59	77	557
2	Chengalpattu	2107	2745	653	206	289	75	1901	2456	578	4935
3	Chennai	8097	3604	1976	1348	1162	370	6749	2442	1606	10797
4	Coimbatore	3373	2557	853	684	473	106	2689	2084	747	5520
5	Cuddalore	939	541	150	39	107	10	900	434	140	1474
6	Dharmapuri	258	259	160	14	15	2	244	244	158	646
7	Dindigul	769	811	189	34	80	15	735	731	174	1640
8	Erode	1574	849	437	120	137	14	1454	712	423	2589
9	Kallakurichi	476	286	55	12	33	2	464	253	53	770
10	Kancheepuram	1356	1235	161	86	19	33	1270	1216	128	2614
11	Kanyakumari	866	948	251	101	181	34	765	767	217	1749
12	Karur	1055	156	147	61	0	5	994	156	142	1292
13	Krishnagiri	815	229	163	52	6	24	763	223	139	1125
14	Madurai	2198	940	676	327	120	83	1871	820	593	3284
15	Mayiladuthurai	157	105	23	36	22	2	121	83	21	225
16	Nagapattinam	294	178	48	15	50	1	279	128	47	454
17	Namakkal	878	432	172	65	84	12	813	348	160	1321
18	Nilgiris	453	179	76	29	16	3	424	163	73	660
19	Perambalur	245	505	70	2	56	0	243	449	70	762
20	Pudukottai	510	533	112	15	45	7	495	488	105	1088
21	Ramanathapuram	474	454	92	4	41	0	470	413	92	975
22	Ranipet	468	238	18	12	22	3	456	216	15	687
23	Salem	1784	1158	597	253	167	148	1531	991	449	2971
24	Sivagangai	886	637	166	25	57	4	861	580	162	1603
25	Tenkasi	199	179	44	15	33	3	184	146	41	371
26	Thanjavur	1016	777	368	65	190	13	951	587	355	1893
27	Theni	1030	346	116	14	71	0	1016	275	116	1407
28	Thirupathur	547	229	56	5	2	1	542	227	55	824
29	Thiruvallur	1050	765	226	111	40	21	939	725	205	1869
30	Thiruvannamalai	951	236	225	39	65	5	912	171	220	1303
31	Thiruvarur	379	255	182	45	42	5	334	213	177	724
32	Thoothukudi	689	189	168	195	25	11	494	164	157	815
33	Tirunelveli	335	559	104	82	107	20	253	452	84	789
34	Tiruppur	1008	647	318	149	97	14	859	550	304	1713
35	Trichy	1575	898	392	213	168	45	1362	730	347	2439
36	Vellore	854	363	169	157	39	60	697	324	109	1130
37	Villupuram	297	153	94	22	38	10	275	115	84	474
38	Virudhunagar	876	376	173	14	107	2	862	269	171	1302
	Grand Total	41302	25623	9957	4709	4219	1163	36593	21404	8794	66791#

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

^{*}The bed vacancies are communicated dynamically time to time from Districts

S.No	Bed Occupancy Districtwise as of - 23/01/2022	Earmarked COVID beds in CCC	Today's Occupancy	Today's Vacancy
1	Ariyalur	1088	0	1088
2	Chengalpattu	2030	21	2009
3	Chennai	1212	361	851
4	Coimbatore	4177	225	3952
5	Cuddalore	2107	137	1970
6	Dharmapuri	600	26	574
7	Dindigul	751	10	741
8	Erode	475	28	447
9	Kallakurichi	1540	0	1540
10	Kancheepuram	1513	45	1468
11	Kanyakumari	1075	74	1001
12	Karur	326	0	326
13	Krishnagiri	480	0	480
14	Madurai	1984	141	1843
15	Mayiladuthurai	185	31	154
16	Nagapattinam	267	85	182
17	Namakkal	400	116	284
18	Nilgiris	237	8	229
19	Perambalur	443	2	441
20	Pudukottai	1090	6	1084
21	Ramanathapuram	740	0	740
22	Ranipet	1366	0	1366
23	Salem	4606	0	4606
24	Sivagangai	340	11	329
25	Tenkasi	142	0	142
26	Thanjavur	1886	607	1279
27	Theni	1540	24	1516
28	Thirupathur	575	9	566
29	Thiruvallur	1331	31	1300
30	Thiruvannamalai	290	49	241
31	Thiruvarur	909	12	897
32	Thoothukudi	754	9	745
33	Tirunelveli	1184	0	1184
34	Tiruppur	1098	15	1083
35	Trichy	2435	18	2417
36	Vellore	2239	0	2239
37	Villupuram	140	3	137
38	Virudhunagar	184	10	174
	Grand Total	43739	2114	41625#

ABSTRACT OF FUNCTIONAL ICCC AS ON 23/01/2022					
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	4	
4	Cuddalore	13	390	5	
5	Dharmapuri	8	240	0	
6	Dindigul	14	396	0	
7	Erode	14	420	31	
8	Kallakurichi	9	270	0	
9	Kancheepuram	6	128	0	
10	Kanyakumari	9	270	0	
11	Karur	8	210	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	0	
17	Nilgiris	4	120	0	
18	Perambalur	5	126	2	
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	270	1	
25	Thanjavur	14	420	0	
26	Theni	8	240	23	
27	Thirupathur	6	180	0	
28	Thiruvallur	14	420	0	
29	Thiruvannamalai	18	540	0	
30	Thiruvarur	10	165	0	
31	Thoothukudi	12	360	12	
32	Tirunelveli	9	270	0	
33	Tiruppur	13	390	15	
34	Trichy	14	420	0	
35	Vellore	7	180	0	
36	Villupuram	13	195	0	
37	Virudhunagar	12	345	5	
	Grand Total	390	11075#	100	

*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	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	2
Private	15
Other Government Institutions (like Railway Hospitals, ESI hospitals)	3
Total	39

^{*} 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. 37179

A 50 Years old Female from Thiruvallur admitted on 17.01.2022 at 05.25PM in Kilpauk Medical College Hospital, Chennai with complaints of fever, cough and difficulty in breathing. Outcome of COVID test positive result on 18.01.2022. X-ray - Bilateral infiltartes right lower lobe. The patient died on 21.01.2022 at 01.00PM due to COVID Pneumonia/Acute Respiratory Distress Syndrome/Acute Pulmonary Edema.

COVID-19 Positive Deaths due to comorbidities – Total: 39

Death in Private health facilities due to comorbidities

Death Case No. 37199

A 71 Years old Male from Thanjavur having COVID-19 RTPCR Positivity on 19.01.2022 with **DM/HTN** admitted on 14.01.2022 at 11.07 AM in a private hospital, Thanjavur with Complaints of Difficulty in Breathing for 1 day died on 20.01.2022 at 08.10 PM due to **COVID-19 Pneumonia.**

Death Case No. 37200

A 88 Years old Female from Vellore having COVID-19 RTPCR Positivity on 11.01.2022 with **DM/SHTN/CAD** admitted on 11.01.2022 at 06.34 PM in a private hospital, Vellore with Complaints of Difficulty in Breathing for 1 day died on 22.01.2022 at 06.38 AM due to **COVID-19 Pneumonia.**

Death Case No. 37204

A 77 Years old Male from Vellore having COVID-19 RTPCR Positivity on 21.01.2022 with **DM/HTN** admitted on 20.01.2022 at 10.06 PM in a private medical college and hospital, Vellore with Complaints of Cough died on 22.01.2022 at 07.15 AM due to **COVID-19 Pneumonia.**

Death Case No. 37205

A 79 Years old Male from Thiruvannamalai having COVID-19 RTPCR Positivity on 18.01.2022 with **DM/SHTN** admitted on 18.01.2022 at 01.05 AM in a private medical college and hospital, Vellore with Complaints of Difficulty in Breathing for 1 day died on 21.01.2022 at 09.00 AM due to **COVID-19 Pneumonia.**

Death Case No. 37206

A 58 Years old Female from Coimbatore having COVID-19 RTPCR Positivity on 18.01.2022 with **Type2DM/SHTN** admitted on 18.01.2022 at 06.10 PM in a private medical college and hospital, Coimbatore with Complaints of Fever and Cough for 2 days died on 22.01.2022 at 02.17 AM due to **COVID-19 Pneumonia.**

Death Case No. 37207

A 74 Years old Female from Kancheepuram having COVID-19 RTPCR Positivity on 21.01.2022 admitted on 21.01.2022 at 11.00 PM in a private hospital, Chennai with Complaints of Difficulty in Breathing for 2 days died on 22.01.2022 at 10.10 AM due to **COVID-19 Pneumonia.**

Death Case No. 37208

A 78 Years old Female from Coimbatore having COVID-19 RTPCR Positivity on 17.01.2022 with **Type2DM/SHTN/COPD** admitted on 17.01.2022 at 09.03 AM in a private hospital, Coimbatore with Complaints of Fever, Cough and Difficulty in Breathing died on 21.01.2022 at 10.40 PM due to **COVID-19 Pneumonia.**

Death Case No. 37209

A 81 Years old Male from Chennai having COVID-19 RTPCR Positivity on 18.01.2022 with **SHTN** admitted on 19.01.2022 at 05.05 PM in a private hospital, Thiruvallur with Complaints of Fever and Cough for 7 days died on 20.01.2022 at 09.30 AM due to **COVID-19 Pneumonia**.

Death Case No. 37210

A 52 Years old Female from Kaniyakumari having COVID-19 RTPCR Positivity on 17.01.2022 with **Type2DM/SHTN** admitted on 17.01.2022 at 08.10 PM in a private hospital, Kanyakumari with Complaints of Fever and Cough for 4 days, Difficulty in Breathing for 1 day died on 21.01.2022 at 10.37 PM due to **COVID-19 Pneumonia**.

Death Case No. 37211

A 85 Years old Female from Chengalpattu having COVID-19 RTPCR Positivity on 18.01.2022 with **DM/SHTN/CAD/CKD** admitted on 17.01.2022 at 09.00 PM in a private hospital, Chennai with Complaints of Fever for 1 day died on 21.01.2022 at 06.25 PM due to **COVID-19 Pneumonia.**

Death Case No. 37212

A 83 Years old Male from Chennai having COVID-19 RTPCR Positivity on 18.01.2022 with **CAD/Type2DM/SHTN/Old CVA** admitted on 18.01.2022 at 09.34 PM in a private hospital, Chennai with Complaints of Fever and Cough for 3 days, Difficulty in Breathing for 1 day died on 22.01.2022 at 09.03 AM due to **COVID-19 Pneumonia.**

Death Case No. 37213

A 79 Years old Female from Chennai having COVID-19 RTPCR Positivity on 18.01.2022 with **SHTN** admitted on 18.01.2022 at 11.20 AM in a private medical college and hospital, Kancheepuram with Complaints of Cough for 1 day died on 22.01.2022 at 12.12 AM due to **COVID-19 Pneumonia.**

Death Case No. 37214

A 87 Years old Male from Chennai having COVID-19 RTPCR Positivity on 21.01.2022 with **HTN** admitted on 20.01.2022 at 05.45 PM in a private hospital, Chennai with Complaints of Fever, Cough and Difficulty in Breathing for 7 days died on 21.01.2022 at 06.06 PM due to **COVID-19 Pneumonia.**

Death Case No. 37215

A 71 Years old Female from Chennai having COVID-19 RTPCR Positivity on 12.01.20222 with **HTN/CKD/IHD** admitted on 11.10.2022 at 07.38 PM in a private hospital, Chennai with Complaints of Fever, Difficulty in Breathing died on 22.01.2022 at 01.27 PM due to **COVID-19 Pneumonia**.

Death Case No. 37218

A 81 Years old Female from Chengalpattu having COVID-19 RTPCR Positivity on 21.01.2022 with **RHD/HTN/CAD** admitted on 21.01.2022 at 10.51 AM in a private hospital, Chennai with Complaints of Cough and Difficulty in Breathing for 3 days died on 22.01.2022 at 10.06 AM due to **COVID-19 Pneumonia**

Death in Government health facilities (DMS) due to comorbidities

Death Case No. 37216

A 76 Years old Male from Cuddalore having COVID-19 RTPCR Positivity on 20.01.2022 with **Type2DM/HTN/CKD** admitted on 19.01.2022 at 10.30 AM in GHQH, Cuddalore with Complaints of Difficulty in Breathing for 2 days died on 21.01.2022 at 07.40 PM due to **COVID-19 Pneumonia.**

Death Case No. 37217

A 74 Years old Male from Cuddalore having COVID-19 RTPCR Positivity on 19.01.2022 with **Type2DM/HTN/CKD** admitted on 19.01.2022 at 12.55 AM in GHQH, Cuddalore with Complaints of Difficulty in Breathing for 1 day died on 21.01.2022 at 06.00 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. 37201

A 68 Years old Female from Chennai having COVID-19 RTPCR Positivity on 17.01.2022 with **DM/HTN/Hypothyroidism** admitted on 16.01.2022 at 07.30 PM in Southern Railway Headquarters Hospital, Perambur, Chennai with Complaints of Difficulty in Breathing for 3 days died on 21.01.2022 at 08.20 PM due to **COVID-19 Pneumonia.**

Death Case No. 37202

A 73 Years old Male from Chennai having COVID-19 RTPCR Positivity on 13.01.2022 with **HTN** admitted on 13.01.2022 at 12.15 PM in Southern Railway Headquarters Hospital, Perambur, Chennai with Complaints of Fever and Difficulty in Breathing for 1 day, Cough for 2 days died on 22.01.2022 at 06.30 AM due to **COVID-19 Pneumonia.**

Death Case No. 37203

A 68 Years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 18.01.2022 with **HTN** admitted on 18.01.2022 at 02.58 AM in Southern Railway Headquarters Hospital, Perambur, Chennai with Complaints of Difficulty in Breathing for 1 day died on 21.01.2022 at 02.15 PM due to **COVID-19 Pneumonia.**

Death in Government health facilities (DME) due to comorbidities

Death Case No. 37180

A 95 Years old Female from Chengalpattu with **Type2Diabetes Mellitus** admitted on 16.01.2022 at 12.30PM in Chengalpattu Medical College Hospital with complaints of fever, cough and difficulty in breathing. Outcome of COVID test positive result on 15.01.2022. Bilateral opacities. The patient died on 21.01.2022 at 03.00PM due to **COVID Positive/Acute Respiratory Failure/Urosepsis.**

Death Case No. 37181

A 70 Years old Male from Chengalpattu admitted on 19.01.2022 at 12.50PM in Chengalpattu Medical College Hospital with complaints of fever and difficulty in breathing. Outcome of COVID test positive result on 20.01.2022. Bilateral Basal opacities Left and Right. The patient died on 21.01.2022 at 11.40AM due to COVID 19 Viral Pneumonia/Urosepsis/Post Renal Acute Failure/Acute Retention of Urine.

Death Case No. 37182

A 77 Years old Female from Cuddalore with **Type2Diabetes Mellitus/Rheumatic Heart Disease** admitted on 16.01.2022 at 02.56PM in Rajah Muthiah Medical College Hospital, Chidambaram with complaints of fever, cough, difficulty in breathing and Chest Pain. Outcome of COVID test positive result on 18.01.2022. The patient died on 17.01.2022 at 05.05PM due to **SARS COVID Pneumonia/Acute Respiratory Distress Syndrome.**

Death Case No. 37183

A 49 Years old Male from Kaniyakumari with **DCLD/Chronic Alcoholic** admitted on 21.01.2022 at 02.10PM in Kanyakumari Medical College Hospital, Asaripallam with complaint of difficulty in breathing, Vomitting and Recurrent Abdominal Pain. Outcome of COVID test positive result on 21.01.2022. Xray - Bilateral Extensive Pneumonia, ECG-Sinus Tachycardia. The patient died on 21.01.2022 at 05.00PM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome/Sepsis.**

Death Case No. 37184

A 78 Years old Female from Chennai with **Systemic Hypertension/IHD/Severe AS,AF with ventricular rate** admitted on 17.01.2022 at 11.34AM in Kilpauk Medical College Hospital, Chennai with complaints of cough and difficulty in breathing and back pain. Outcome of COVID test positive result on 15.01.2022. Bilateral lower lobe ground glass opacities with consolidation. The patient died on 21.01.2022 at 03.00PM due to **Viral Pneumonia/Ischaemic Heart Disease.**

Death Case No. 37185

A 78 Years old Male from Chennai with **Diabetes Mellitus/Systemic Hypertension/Coronary Artery Disease/Cerebro Vascular Accident** admitted on 20.01.2022 at 08.27PM in Kilpauk Medical College Hospital, Chennai with complaints of fever and difficulty in breathing and Altered Sensorium. Outcome of COVID test positive result on 19.01.2022. Bilateral

Infiltrates present. The patient died on 21.01.2022 at 11.30AM due to COVID Positive Infection/Acute Respiratory Distress Syndrome/ Septic Encephalopathy/Community Acquired Pneumonia.

Death Case No. 37186

A 85 Years old male from Thiruvallur admitted on 13.01.2022 at 08.20AM in Kilpauk Medical College Hospital, Chennai with complaints of cough and difficulty in breathing and Altered Sensorium. Outcome of COVID test positive result on 13.01.2022. Bilateral Infiltrates present. The patient died on 21.01.2022 at 09.50AM due to COVID Infection/Acute Respiratory Distress Syndrome/Septic/Metabolic Encephalopathy/Community Acquired Pneumonia.

Death Case No. 37187

A 54 Years old Male from Ramanathapuram with Coronary Artery Disease/Chronic Kidney disease/Type2Diabetes Mellitus/Systemic Hypertension admitted on 18.01.2022 at 05.00PM in Government Rajaji Hospital, Madurai with complaints of fever, cough and difficulty in breathing. Outcome of COVID test positive result on 18.01.2022. C.T Chest 30% GGO. The patient died on 21.01.2022 at 02.20AM due to COVID Pneumonia.

Death Case No. 37188

A 70 Years old Male from Chennai with **Type2Diabetes Mellitus/Systemic Hypertension/Coronary Artery Disease** admitted on 12.01.2022 at 05.12PM in Rajiv Gandhi Government General Hospital, Chennai with complaints of fever, cough and difficulty in breathing. Outcome of COVID test positive result on 12.01.2022. CXR-Cardiomegaly, Bilateral GGOs suggestive of COVID. The patient died on 20.01.2022 at 09.35AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.**

Death Case No. 37189

A 75 Years old Male from Kancheepuram with **Systemic Hypertension** admitted on 20.01.2022 at 11.45PM in Rajiv Gandhi Government General Hospital, Chennai with complaints of difficulty in breathing and Altered Sensorium. Outcome of COVID test positive result on 21.01.2022. Multiple bilateral GGOs. The patient died on 21.01.2022 at 12.45AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.**

Death Case No. 37190

A 64 Years old Female from Krishnagiri with **Type2Diabetes Mellitus/ Systemic Hypertension/Dilated Cardiomyopathy/Hydro Uretero Nephrosis** admitted on 14.01.2022 at 05.18PM in Krishnagiri Medical College Hospital with complaint of difficulty in breathing. Outcome of COVID test positive result on 16.01.2022. CT Chest - Infective Etiology, Ground Opacities - Progess into consolidationin Left Upper lobe and Lower Lobe, Right Lower Lobe. The patient died on 21.01.2022 at 06.43PM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.**

Death Case No. 37191

A 75 Years old Male from Thoothukudi with **Type2Diabetes Mellitus/ Systemic Hypertension/Interstitial Lung Disease/Chronic Kidney disease** admitted on 20.01.2022 at 04.30PM in Thoothukudi Medical

College Hospital with complaints of cough and difficulty in breathing. Outcome of COVID test positive result on 20.01.2022. CORADS-5, 15/25. The patient died on 22.01.2022 at 07.05AM due to **Bilateral Extensive Pneumonia/Respiratory Failure/COVID Pneumonia.**

Death Case No. 37192

A 74 Years old Male from Thoothukudi with **Type2Diabetes Mellitus/Systemic Hypertension/Coronary Artery Disease** admitted on 22.01.2022 at 06.55AM in Thoothukudi Medical College Hospital with complaints of cough, difficulty in breathing and Chest pain. Outcome of COVID test positive result on 22.01.2022. The patient died on 22.01.2022 at 07.35AM due to **Bilateral Extensive Pneumonia/Respiratory Failure/COVID Pneumonia.**

Death Case No. 37193

A 85 Years old Male from Chennai with **Systemic Hypertension** admitted on 18.01.2022 at 11.19AM in Government Omandurar Medical College and Hospital, Chennai with complaints of fever, cough and difficulty in breathing. Outcome of COVID test positive result on 20.01.2022. CT chest 16/25,65% lung involment, Multiple Focal Patchy Ground Glass Opacities, COVID Pattern. The patient died on 22.01.2022 at 06.18AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome/Acute Respiratory Failure/Sepsis.**

Death Case No. 37194

A 69 Years old Female from Chennai with **Diabetes Mellitus/ Hypothyroidism** admitted on 09.01.2022 at 10.20AM in Government Omandurar Medical College and Hospital, Chennai with complaints of fever and difficulty in breathing and Chest pain, Abdominal Pain. Outcome of COVID test positive result on 09.01.2022. CT Chest - Peripheral and Subpleural Atelectatic Bands seen in Bilateral Lower Lobe, Posterior Basal Segment - Viral Pneumonitis. The patient died on 22.01.2022 at 05.56AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome/Acute Respiratory Failure/Sepsis/Acute Cholecystitis.**

Death Case No. 37195

A 55 Years old Male from Chennai with **Systemic Hypertension/Diabetes Mellitus** admitted on 21.01.2022 at 02.40PM in Government Omandurar Medical College and Hospital, Chennai with complaints of fever, cough and difficulty in breathing. Outcome of COVID test positive result on 20.01.2022. The patient died on 22.01.2022 at 01.58AM due to **COVID Pneumonia/Acute Respiratory Failure/Acute Respiratory Distress Syndrome.**

Death Case No. 37196

A 73 Years old Male from Trichy with Coronary Artery Disease/Systemic Hypertension/Type2Diabetes Mellitus/Hypoglycaemia admitted on 21.01.2022 at 11.38AM in Mahathma Gandhi Memorial Government Hospital, Trichy with complaints of fever, cough, difficulty in breathing and Loose Stools. Outcome of COVID test positive result on 21.01.2022. Right middle lobe consolidation with peripheral GGO+. The patient died on 21.01.2022 at 11.20PM due to COVID 19 Infection/Viral Pneumonia/Respiratory Failure.

Death Case No. 37197

A 91 Years old Male from Chennai with **Hypothyroidism** admitted on 14.01.2022 at 01.55PM in Government Corona Hospital, Guindy, Chennai with complaints of fever and difficulty in breathing. Outcome of COVID test positive result on 16.01.2022. The patient died on 22.01.2022 at 09.00AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.**

Death Case No. 37198

A 60 Years old Female from Chengalpattu with **Type2Diabetes Mellitus/Systemic Hypertension/Chronic Obstructive Pulmonary Disease** admitted on 17.01.2022 at 08.05PM in Chengalpattu Medical College Hospital with complaint of difficulty in Breathing. Outcome of COVID test positive result on 17.01.2022. CT Chest - Right ML consolidation. The patient died on 21.01.2022 at 01.55AM due to **COVID 19 Positive/Viral Pneumonia/Respiratory Failure.**

Passengers entered Tamil Nadu by various routes till 22/01/2022

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	67,51,869	1,104
2	Airport - International Flights (Since 09.05.2020)	6,52,640	1,208
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,60,729	
5	By road – Bus (Since 19.05.2020)	41,416	6,699
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	78,44,475	9,473

Airport Surveillance upto 22/01/2022 (Domestic Flights)

S1.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive	
1	Chennai	51,089	52,10,101	460	
2	Coimbatore	8,017	8,87,108	370	
3	Madurai	5,257	5,05,054	159	
4	Trichy	2,523	1,49,606	115	
	Total	66,886	67,51,869	1,104	

Airport Surveillance details from 09/05/2020 to 22/01/2022							
S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chenn	ai Airport						
1- 3262	Total No.Of Flights - 3262(From 09/05/2020 To 20/01/2022)	286281	285240	0	284927	313	290
3263	KU343 21/01/2022 (Kuwait)	1	1	0	1		
3264	QR528 21/01/2022 (Doha)	37	37	0	37		
3265	EK542 21/01/2022 (Dubai)	8	8	0	8		
3266	G90471 21/01/2022 (Sharjah)	5	5	0	5		
3267	EK544 21/01/2022 (Dubai)	68	68	0	68		
3268	6E66. 21/01/2022 (Dubai)	1	1	0	1		
3269	AI906 21/01/2022 (Dubai)	2	2	0	2		
3270	QR530 21/01/2022 (Doha)	5	5	0	5		
3271	QR528 22/01/2022 (Doha)	15	15	15			
3272	EK542 22/01/2022 (Dubai)	15	15	15			
3273	FZ 475 22/01/2022 (Dubai)	3	3	3			
3274	EK544 22/01/2022 (Dubai)	39	39	39			
3275	G90473 22/01/2022 (Sharjah)	1	1	1			
3276	WY253 22/01/2022 (Muscat)	25	25	25			
3277	QR530 22/01/2022 (Doha)	39	39	39			
3278	SQ528 22/01/2022 (Singapore)	1	1	1			
	Sub Total	286546	285505	138	285054	313	290
Coimb	atore Airport		T	T	T	T	
1 to 274	Total No. of Flights- 274(From 09/05/2020 to 20/01/2022)	35,704	20,523	0	20,504	19	10
275	G9 413 21/01/2022 (Sharjah)	105	11	0	11		
276	BI 4111 21/01/2022 (Brunei)	141	10	0	10		
277	TR 540 21/01/2022 (Singapore)	25	2	0	2		

278	G9 413 22/01/2022 (Sharjah)	128	8	8			
	Sub Total	36,103	20,554	8	20,527	19	10
Madur	ai Airport	· · ·	· · · · · · · · · · · · · · · · · · ·		<u> </u>		
1 to 375	Total No Of Flights - 375(From 09/05/2020 To 21/01/2022)	50,126	27,262	0	27,231	31	28
376	SG 722 22/01/2022 (Doha)	164	18	1	17		
377	UL-137 22/01/2022 (Colombo)	39	4	0	4		
	Sub Total	50,329	27,284	1	27,252	31	28
Trichy	Airport	1	T T				
1to 2139	Total No Of Flights - 2139(From 09/05/2020 To 20/01/2022)	2,78,338	1,14,875	0	1,14,636	239	154
2140	IX 614 21/01/2022 (Sharjah)	66	7	7			
2141	6E 35 21/01/2022 (Singapore)	82	8	8			
2142	IX 612 21/01/2022 (Dubai)	82	9	9			
2143	IX 618 21/01/2022 (Sharjah)	47	6	6			
2144	IX 681 21/01/2022 (Singapore)	92	10	10			
2145	IX 676 21/01/2022 (Doha)	49	5	5			
2146	IX 623 21/01/2022 (Kuala Lampur)	101	14	14			
2147	IX 696 21/01/2022 (Kuwait)	55	6	6			
2148	TR 564 21/01/2022 (Singapore)	85	9	9			
2149	IX 614 22/01/2022 (Sharjah)	72	8	8			
2150	6E 35 22/01/2022 (Singapore)	105	12	12			
2151	IX 612 22/01/2022 (Dubai)	71	8	8			
2152	IX 681 22/01/2022 (Singapore)	106	10	10			
2153	IX 618 22/01/2022 (Sharjah)	53	6	6			
2154	6E 1723 22/01/2022 (Doha)	92	10	10			
2155	6E 1998 22/01/2022 (Dubai)	128	10	10			
2156	IX 696 22/01/2022 (Kuwait)	38	4	4	1 14 505	000	4 22 4
Other	Sub Total Airports & Chartered	2,79,662	1,15,017	142	1,14,636	239	154
Flight						85	39
Grand	Total	6,52,640	4,48,360	289	4,47,469	687	521

Railway Station Surveillance details from 14/05/2020 to 22/01/2022

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

Sea port surveillance up to 22/01/2022

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