





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

#### Media Bulletin 20.01.2022

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	326 (69 Govt+
1	Number of COVID -19 testing facilities	257 Private)
2	Number of active cases till yesterday	1,70,661
3	Number of persons tested positive today	28,561
1	Number of COVID-19 positive patients discharged	10.079
4	following treatment today	19,978
5	Total number of deaths today	39
6	Number of active cases as on today	1,79,205











# கோவிட்-19 அறிகுறிகள் குறித்து எச்சரிக்கையாக இருங்கள்



5 நாட்களுக்கு மேலாக தொடர் காய்ச்சல்



தொடர் இருமல்



மூச்சு விடுவதில் சிரமம்



உடல் சோர்வு



ஆக்சிஜன் அளவு 90-94% அளவிற்கு குறைதல்



ஒரு நிமிடத்தில் மூச்சுவிடும் எண்ணிக்கை 24–30க்குள் இருந்தால்



உடனடியாக மருத்துவரை தொடர்பு கொள்ளுங்கள்

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s.no	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	1,79,205
	Number of persons tested positive today in Tamil Nadu	28,547
	Passengers returned from other countries by International airport tested positive today	UK - 1
2	Passengers returned from other states by Road tested positive today	Andhra Pradesh - 6 Odisha - 2 West Bengal - 2 Tripura - 1 Maharashtra - 1 Kerala - 1
	Total	28,561
3	Total Number of persons tested positive till date	30,42,796
4	Total Number of samples tested by RT-PCR today/ till date*	1,54,912/
		6,01,35,832 <sup>@</sup>
5	Total Number of Persons tested by RT-PCR today/ till date	1,48,253/
		5,91,55,335
6	No. of Male / Female / Transgender tested positive today	16,234/12,327/0
7	No. of Male / Female / Transgender tested positive till date	17,77,006/12,65,752/38
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	326 (69 Govt+ 257 <sup>\$</sup> Private)
9	Number of COVID-19 positive patients discharged following treatment today/ till date	19,978/ 28,26,479
10	Total number of deaths today/ till date	39(19 Private & 20 Govt) /37,112

<sup>\*</sup>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.

<sup>&</sup>lt;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.

<sup>\*</sup>One private lab (**Anderson Diagnostics and Labs, Tennur, Trichy**) has been approved for COVID-19 testing recently.

# District-wise abstract of cases including active cases, discharges and death $^{\star}$ on 20/01/2022

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	479	145	41	0	583
2	Chengalpattu	17285	2196	1952	5	17524
3	Chennai	62512	7520	8011	14	62007
4	Coimbatore	13728	3390	1189	3	15926
5	Cuddalore	2361	505	268	0	2598
6	Dharmapuri	1138	289	115	0	1312
7	Dindigul	617	147	87	0	677
8	Erode	3955	919	406	3	4465
9	Kallakurichi	1078	186	132	0	1132
10	Kancheepuram	5267	738	654	0	5351
11	Kanyakumari	5224	1148	482	2	5888
12	Karur	725	194	78	0	841
13	Krishnagiri	2524	684	236	0	2972
14	Madurai	4411	718	574	0	4555
15	Mayiladuthurai	602	151	65	0	688
16	Nagapattinam	609	163	52	0	720
17	Namakkal	1843	527	219	1	2150
18	Nilgiris	1674	242	186	0	1730
19	Perambalur	596	123	82	0	637
20	Pudukottai	532	177	68	0	641
21	Ramanathapuram	903	235	112	0	1026
22	Ranipet	2352	189	215	1	2325
23	Salem	3706	937	394	0	4249
24	Sivagangai	604	138	89	0	653
25	Tenkasi	813	221	138	0	896
26	Thanjavur	2891	544	229	2	3204
27	Theni	1545	323	127	0	1741
28	Thirupathur	1247	299	164	0	1382
29	Thiruvallur	7730	998	843	3	7882
30	Thiruvannamalai	2441	518	276	1	2682
31	Thiruvarur	847	247	95	0	999
32	Thoothukudi	2058	323	302	3	2076
33	Tirunelveli	3133	756	426	0	3463
34	Tiruppur	3918	897	432	0	4383
35	Trichy	3579	639	487	0	3731
36	Vellore	2139	262	278	0	2123
37	Villupuram	1240	322	156	0	1406
38	Virudhunagar	2311	550	314	1	2546
39	Airport Surveillance (International)	37	1	4	0	34
40	Airport Surveillance (Domestic)	7	0	0	0	7
41	Railway Surveillance	0	0	0	0	0
	Grand Total	1,70,661	28,561	19,978	39	1,79,205

<sup>\*</sup>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\* (20/01/2022)

S1.		Indigeno	us Cases	Importe	ed Cases	Total
No	District	Till	On	Till	On	cases till
		19.01.2022	20.01.2022	19.01.2022	20.01.2022	Date
1	Ariyalur	17533	145	20	0	17698
2	Chengalpattu	203595	2196	5	0	205796
3	Chennai	668579	7520	48	0	676147
4	Coimbatore	272089	3390	51	0	275530
5	Cuddalore	67388	505	203	0	68096
6	Dharmapuri	30325	289	216	0	30830
7	Dindigul	34186	147	77	0	34410
8	Erode	113097	919	94	0	114110
9	Kallakurichi	32714	186	404	0	33304
10	Kancheepuram	84531	738	4	0	85273
11	Kanyakumari	69844	1148	125	0	71117
12	Karur	25899	194	47	0	26140
13	Krishnagiri	47222	682	241	2	48147
14	Madurai	82194	718	174	0	83086
15	Mayiladuthurai	24218	151	39	0	24408
16	Nagapattinam	22180	163	53	0	22396
17	Namakkal	56946	527	112	0	57585
18	Nilgiris	36658	242	44	0	36944
19	Perambalur	13115	123	3	0	13241
20	Pudukottai	31042	177	35	0	31254
21	Ramanathapuram	21897	235	135	0	22267
22	Ranipet	47277	189	49	0	47515
23	Salem	107117	937	438	0	108492
24	Sivagangai	21392	138	114	0	21644
25	Tenkasi	28452	221	58	0	28731
26	Thanjavur	80243	544	22	0	80809
27	Theni	45479	323	45	0	45847
28	Thirupathur	31161	299	118	0	31578
29	Thiruvallur	134224	998	10	0	135232
30	Thiruvannamalai	58265	518	399	0	59182
31	Thiruvarur	43156	247	38	0	43441
32	Thoothukudi	59915	323	275	0	60513
33	Tirunelveli	53869	756	427	0	55052
34	Tiruppur	104261	897	16	0	105174
35	Trichy	84387	639	72	0	85098
36	Vellore	52600	251	2162	11	55024
37	Villupuram	47844	322	174	0	48340
38	Virudhunagar	49952	550	104	0	50606
39	Airport Surveillance (International)	0	0	1206	1	1207
40	Airport Surveillance (Domestic)	0	0	1104	0	1104
41	Railway Surveillance	0	0	428	0	428
	Grand Total	30,04,846	28,547	9,389	14	30,42,796

\*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 19/01/2022

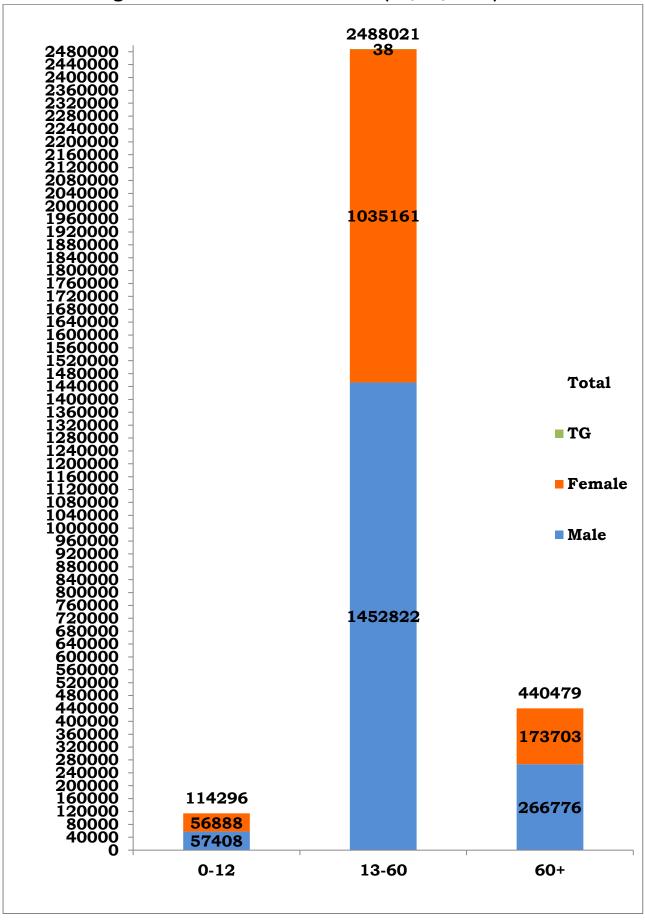
S1. No	District	Positive	Tested	Positivity
1	Ariyalur	88	1417	6.2
2	Chengalpattu	2194	8054	27.2
3	Chennai	8007	29241	27.4
4	Coimbatore	3082	11282	27.3
5	Cuddalore	494	4780	10.3
6	Dharmapuri	221	2287	9.7
7	Dindigul	130	3105	4.2
8	Erode	906	4057	22.3
9	Kallakurichi	190	3170	6.0
10	Kancheepuram	718	5521	13.0
11	Kanyakumari	1008	5044	20.0
12	Karur	154	1774	8.7
13	Krishnagiri	638	2337	27.3
14	Madurai	732	6691	10.9
15	Mayiladuthurai	140	857	16.3
16	Nagapattinam	124	2612	4.7
17	Namakkal	359	2566	14.0
18	Nilgiris	224	1589	14.1
19	Perambalur	103	1056	9.8
20	Pudukottai	128	2905	4.4
21	Ramanathapuram	225	1443	15.6
22	Ranipet	150	1505	10.0
23	Salem	785	4861	16.1
24	Sivagangai	113	1517	7.4
25	Tenkasi	204	1998	10.2
26	Thanjavur	459	2873	16.0
27	Theni	293	1500	19.5
28	Thirupathur	230	1807	12.7
29	Thiruvallur	914	4013	22.8
30	Thiruvannamalai	474	4388	10.8
31	Thiruvarur	184	2920	6.3
32	Thoothukudi	299	2494	12.0
33	Tirunelveli	713	2903	24.6
34	Tiruppur	756	4376	17.3
35	Trichy	580	4403	13.2
36	Vellore	251	2877	8.7
37	Villupuram	272	1974	13.8
38	Virudhunagar	435	2438	17.8
	Grand Total	26,977#	1,50,635*	17.9

<sup>\*</sup>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 4 less in Positives compared to Media Bulletin Dated 19.01.2022 due to Airport quarantine.





### Tamil Nadu COVID 19 - District Wise Case Details\* (20/01/2022)

S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	17698	16850	583	265
2	Chengalpattu	205796	185699	17524	2573
3	Chennai	676147	605366	62007	8774
4	Coimbatore	275530	257064	15926	2540
5	Cuddalore	68096	64620	2598	878
6	Dharmapuri	30830	29237	1312	281
7	Dindigul	34410	33080	677	653
8	Erode	114110	108924	4465	721
9	Kallakurichi	33304	31962	1132	210
10	Kancheepuram	85273	78642	5351	1280
11	Kanyakumari	71117	64159	5888	1070
12	Karur	26140	24931	841	368
13	Krishnagiri	48147	44813	2972	362
14	Madurai	83086	77333	4555	1198
15	Mayiladuthurai	24408	23399	688	321
16	Nagapattinam	22396	21314	720	362
17	Namakkal	57585	54911	2150	524
18	Nilgiris	36944	34992	1730	222
19	Perambalur	13241	12357	637	247
20	Pudukottai	31254	30192	641	421
21	Ramanathapuram	22267	20879	1026	362
22	Ranipet	47515	44407	2325	783
23	Salem	108492	102510	4249	1733
24	Sivagangai	21644	20778	653	213
25	Tenkasi	28731	27349	896	486
26	Thanjavur	80809	76592	3204	1013
27	Theni	45847	43582	1741	524
28	Thirupathur	31578	29568	1382	628
29	Thiruvallur	135232	125463	7882	1887
30	Thiruvannamalai	59182	55823	2682	677
31	Thiruvarur	43441	41978	999	464
32	Thoothukudi	60513	58012	2076	425
33	Tirunelveli	55052	51150	3463	439
34	Tiruppur	105174	99758	4383	1033
35	Trichy	85098	80255	3731	1112
36	Vellore	55024	51750	2123	1151
37	Villupuram	48340	46575	1406	359
38	Virudhunagar	50606	47509	2546	551
39	Airport Surveillance (International)	1207	1172	34	1
40	Airport Surveillance (Domestic)	1104	1096	7	1
41	Railway Surveillance	428	428	0	0
	Grand Total	30,42,796	28,26,479	1,79,205	37,112

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

	Bed Occupancy	VACA	NCY D	ETAIL	S IN (	CHC /	CDH	AS ON	COVID 19 BED VACANCY DETAILS IN CHC /CDH AS ON 20/01/2022  Bed Occupancy						
Di	strictwise as of - 20/01/2022	Earma	rked COV	ID beds	Today's Occupancy			Today's Vacancy							
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	464	72	77	41	10	0	423	62	77	562				
2	Chengalpattu	2107	2741	646	230	279	68	1877	2462	578	4917				
3	Chennai	7997	3645	1975	1336	1207	382	6661	2438	1593	10692				
4	Coimbatore	3205	2387	793	653	438	93	2552	1949	700	5201				
5	Cuddalore	939	541	150	54	92	18	885	449	132	1466				
6	Dharmapuri	258	259	160	5	25	2	253	234	158	645				
7	Dindigul	765	802	189	29	65	10	736	737	179	1652				
8	Erode	1539	847	424	92	120	13	1447	727	411	2585				
9	Kallakurichi	476	284	57	4	30	2	472	254	55	781				
10	Kancheepuram	1352	1247	161	63	35	21	1289	1212	140	2641				
11	Kanyakumari	862	933	251	100	140	35	762	793	216	1771				
12	Karur	1055	156	147	52	0	3	1003	156	144	1303				
13	Krishnagiri	815	229	163	43	4	17	772	225	146	1143				
14	Madurai	2211	969	671	321	129	60	1890	840	611	3341				
15	Mayiladuthurai	157	105	23	34	12	5	123	93	18	234				
16	Nagapattinam	294	178	48	4	46	8	290	132	40	462				
17	Namakkal	878	432	172	53	36	6	825	396	166	1387				
18	Nilgiris	453	179	76	33	15	0	420	164	76	660				
19	Perambalur	245	505	70	1	48	0	244	457	70	771				
20	Pudukottai	510	510	112	1	31	10	509	479	102	1090				
21	Ramanathapuram	474	462	92	3	32	0	471	430	92	993				
22	Ranipet	468	238	18	11	21	4	457	217	14	688				
23	Salem	1784	1158	597	194	179	79	1590	979	518	3087				
24	Sivagangai	886	637	166	12	38	4	874	599	162	1635				
25	Tenkasi	199	174	44	8	20	1	191	154	43	388				
26	Thanjavur	1016	777	368	49	156	6	967	621	362	1950				
27	Theni	1030	346	116	13	40	0	1017	306	116	1439				
28	Thirupathur	547	229	56	5	6	0	542	223	56	821				
29	Thiruvallur	1093	718	223	89	17	13	1004	701	210	1915				
30	Thiruvannamalai	951	236	225	33	55	5	918	181	220	1319				
31	Thiruvarur	379	255	182	35	49	5	344	206	177	727				
32	Thoothukudi	689	189	168	165	24	9	524	165	159	848				
33	Tirunelveli	311	553	97	55	116	25	256	437	72	765				
34	Tiruppur	1008	650	318	139	71	18	869	579	300	1748				
35	Trichy	1493	852	372	202	112	40	1291	740	332	2363				
36	Vellore	854	363	169	191	55	56	663	308	113	1084				
37	Villupuram	317	163	97	8	31	13	309	132	84	525				
38	Virudhunagar	864	370	171	19	88	1	845	282	170	1297				
	Grand Total	40945	25391	9844	4380	3872	1032	36565	21519	8812	66896#				
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\*Source - https://tncovidbeds.tnega.org/

The bed vacancies are communicated dynamically time to time from Districts

S.No	Bed Occupancy Districtwise as of - 20/01/2022	Earmarked COVID beds in CCC	Today's Occupancy	Today's Vacancy
1	Ariyalur	1088	0	1088
2	Chengalpattu	2030	8	2022
3	Chennai	1172	295	877
4	Coimbatore	3847	275	3572
5	Cuddalore	2107	83	2024
6	Dharmapuri	600	9	591
7	Dindigul	751	10	741
8	Erode	825	5	820
9	Kallakurichi	1540	0	1540
10	Kancheepuram	1513	40	1473
11	Kanyakumari	1075	57	1018
12	Karur	326	0	326
13	Krishnagiri	480	0	480
14	Madurai	1284	70	1214
15	Mayiladuthurai	160	26	134
16	Nagapattinam	267	54	213
17	Namakkal	400	160	240
18	Nilgiris	237	10	227
19	Perambalur	443	1	442
20	Pudukottai	1090	10	1080
21	Ramanathapuram	740	0	740
22	Ranipet	1366	0	1366
23	Salem	4606	0	4606
24	Sivagangai	340	15	325
25	Tenkasi	142	0	142
26	Thanjavur	1886	351	1535
27	Theni	1540	15	1525
28	Thirupathur	575	5	570
29	Thiruvallur	1331	30	1301
30	Thiruvannamalai	290	27	263
31	Thiruvarur	909	12	897
32	Thoothukudi	754	9	745
33	Tirunelveli	1184	0	1184
34	Tiruppur	1098	15	1083
35	Trichy	2435	19	2416
36	Vellore	2239	0	2239
37	Villupuram	140	3	137
38	Virudhunagar	184	17	167
	Grand Total	42994	1631	41363 <sup>#</sup>

ABSTRACT OF FUNCTIONAL ICCC AS ON 20/01/2022					
S.No	District	No Of ICCC functional	Total ICCC Beds available	Beds occupied	
1	Ariyalur	6	180	0	
2	Chengalpattu	8	220	0	
3	Coimbatore	13	315	0	
4	Cuddalore	13	390	1	
5	Dharmapuri	8	240	0	
6	Dindigul	14	396	0	
7	Erode	14	420	14	
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	0	
17	Nilgiris	4	120	0	
18	Perambalur	5	126	0	
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	300	0	
25	Thanjavur	14	420	0	
26	Theni	8	240	3	
27	Thirupathur	6	180	0	
28	Thiruvallur	14	420	0	
29	Thiruvannamalai	18	540	0	
30	Thiruvarur	10	165	0	
31	Thoothukudi	12	360	4	
32	Tirunelveli	9	270	0	
33	Tiruppur	13	390	8	
34	Trichy	14	420	0	
35	Vellore	7	180	0	
36	Villupuram	13	195	0	
37	Virudhunagar	12	345	2	
	Grand Total	390	11115#	32	

\*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	16
Government - DMS	1
Private	19
Other Government Institutions (like Railway Hospitals, ESI hospitals)	2
Total	38

<sup>\*</sup> 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. 37096

A 59 years old Male from Thiruvallur admitted on 12.01.2022 at 05.30PM in Thiruvallur Medical College Hospital with complaint of fever and difficulty in breathing. Outcome of COVID test positive result on 13.01.2022. The patient died on 13.01.2022 at 06.30PM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome/Metabolic Encephalopathy.** 

#### COVID-19 Positive Deaths due to comorbidities - Total: 38

#### Death in Private health facilities due to comorbidities

#### Death Case No. 37074

A 73 Years old Female from Chengalpattu having COVID-19 RTPCR Positivity on 15.01.2022 admitted on 15.01.2022 at 12.30 PM in a private hospital, Chennai with Complaints of Fever died on 19.01.2022 at 04.09 AM due to **COVID-19 Pneumonia.** 

#### Death Case No. 37075

A 73 Years old Female from Chennai having COVID-19 RTPCR Positivity on 18.01.2022 with **CAD/SHTN** admitted on 18.01.2022 at 02.40 PM in a private hospital, Chennai with Complaints of Fever, Cough and Difficulty in Breathing died on 19.01.2022 at 10.30 AM due to **COVID-19 Pneumonia.** 

#### Death Case No. 37076

A 80 Years old Male from Kanyakumari having COVID-19 RTPCR Positivity on 17.01.2022 with **Type2DM/CKD/Parkinsonism** admitted on 17.01.2022 at 10.00 PM in a private hospital, Kaniyakumari with Complaints of Difficulty in Breathing for 1 day died on 18.01.2022 at 11.10 PM due to **COVID-19 Pneumonia.** 

#### Death Case No. 37077

A 64 Years old Male from Erode having COVID-19 RTPCR Positivity on 15.01.2022 with **CAD/HTN/DM** admitted on 15.01.2022 at 01.42 PM in a private hospital, Coimbatore with Complaints of Fever for 1 day died on 17.01.2022 at 08.19 PM due to **COVID-19 Pneumonia.** 

#### Death Case No. 37078

A 73 Years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 15.01.2022 with **DM/CAD** admitted on 15.01.2022 in a private hospital, Kancheepuram with Complaints of Fever, Cough died on 18.01.2022 at 06.43 AM due to **COVID-19 Pneumonia.** 

#### Death Case No. 37079

A 84 Years old Male from Chennai having COVID-19 RTPCR Positivity on 13.01.2022 with **DM/CAD** admitted on 12.01.2022 in a private hospital, Chennai with Complaints of Fever, Cough and Difficulty in Breathing died on 18.01.2022 at 02.12 PM due to **COVID-19 Pneumonia.** 

A 80 Years old Female from Chengalpattu having COVID-19 RTPCR Positivity on 14.01.2022 with **Type2DM/SHTN/Old CVA** admitted on 14.01.2022 at 01.55 PM in a private medical college and hospital, Chengalpattu with Complaints of Difficulty in Breathing died on 17.01.2022 at 11.47 AM due to **COVID-19 Pneumonia**.

#### Death Case No. 37081

A 63 Years old Female from Chengalpattu having COVID-19 RTPCR Positivity on 07.01.2022 with **CAD/Type2DM/SHTN/Hypothyroidism** admitted on 06.01.2022 at 03.18 PM in a private medical college and hospital, Chengalpattu with Complaints of Cough for 5 days, Difficulty in Breathing for 3 days died on 17.01.2022 at 02.51 PM due to **COVID-19 Pneumonia**.

#### Death Case No. 37082

A 69 Years old Female from Coimbatore having COVID-19 RTPCR Positivity on 13.01.2022 with **DM/HTN** admitted on 15.01.2022 at 04.05 PM in a private medical college and hospital, Coimbatore with Complaints of Difficulty in Breathing for 1 day died on 17.01.2022 at 07.10 PM due to **COVID-19 Pneumonia.** 

#### Death Case No. 37083

A 68 Years old Male from Chennai having COVID-19 RTPCR Positivity on 14.01.2022 with **DM/SHTN** admitted on 14.01.2022 in a private hospital, Kancheepuram with Complaints of Fever, Difficulty in Breathing died on 16.01.2022 at 05.20 PM due to **COVID-19 Pneumonia**.

#### Death Case No. 37084

A 55 Years old Male from Thiruvannamalai having COVID-19 RTPCR Positivity on 18.01.2022 with **Type2DM/SHTN/CAD** admitted on 17.01.2022 at 11.45 PM in a private hospital, Vellore with Complaints of Fever for 5 days died on 19.01.2022 at 12.59 PM due to **COVID-19 Pneumonia.** 

#### Death Case No. 37085

A 74 Years old Male from Chennai having COVID-19 RTPCR Positivity on 16.01.2022 with **Parkinsonism** admitted on 15.01.2022 in a private hospital, CHennai with Complaints of Fever, DIfficulty in Breathing died on 18.01.2022 at 04.40 PM due to **COVID-19 Pneumonia.** 

#### Death Case No. 37086

A 78 Years old Male from Thoothukudi having COVID-19 RTPCR Positivity on 08.01.2022 with **HTN/DM** admitted on 12.01.2022 at 10.05 PM in a private hospital, Madurai with Complaints of Cough for 7 days, Difficulty in Breathing died on 18.01.2022 at 10.00 PM due to **COVID-19 Pneumonia.** 

#### Death Case No. 37087

A 86 Years old Male from Chennai having COVID-19 RTPCR Positivity on 12.01.2022 with **HTN/Parkinsons Disease** admitted on 10.01.2022 at 05.34 PM in a private hospital, Chennai with Complaints of Difficulty in Breathing for 9 days died on 19.01.2022 at 09.53 AM due to **COVID-19 Pneumonia.** 

A 73 Years old Male from Chennai having COVID-19 RTPCR Positivity on 09.01.2022 with **Type2DM/HTN/CKD** admitted on 09.01.2022 at 10.00 AM in a private hospital, Chennai with Complaints of Fever, Cough and Difficulty in Breathing for 10 days died on 18.01.2022 at 04.00 PM due to **COVID-19 Pneumonia**.

#### Death Case No. 37089

A 68 Years old Male from Coimbatore having COVID-19 RTPCR Positivity on 18.01.2022 with **CAD/SHTN** admitted on 18.01.2022 at 11.05 AM in a private hospital, Coimbatore with Complaints of Fever, Cough and Difficulty in Breathing for 2 days died on 19.01.2022 at 01.50 AM due to **COVID-19 Pneumonia**.

#### Death Case No. 37090

A 56 Years old Male from Namakkal having COVID-19 RTPCR Positivity on 18.01.2022 with **DM/SHTN/CAD** admitted on 18.01.2022 at 05.20 AM in a private hospital, Coimbatore with Complaints of Fever, Cough and Difficulty in Breathing died on 18.01.2022 at 04.40 PM due to **COVID-19 Pneumonia.** 

#### Death Case No. 37091

A 100 Years old Male from Ranipet having COVID-19 RTPCR Positivity on 14.01.2022 admitted on 15.01.2022 at 03.26 AM in a private medical college and hospital, Vellore with Complaints of Fever, Cough for 1 day died on 18.01.2022 at 07.00 PM due to **COVID-19 Pneumonia.** 

#### Death Case No. 37095

A 62 Years old Female from Chennai having COVID-19 RTPCR Positivity on 15.01.2022 with **Morbid Obesity** admitted on 14.01.2022 at 12.45 PM in a private hospital, Chennai with Complaints of Fever, Cough for 2 days, Difficulty in Breathing for 1 day died on 16.01.2022 at 02.30 AM due to **COVID-19 Pneumonia.** 

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

#### Death Case No. 37094

A 75 Years old Male from Virudhunagar having COVID-19 RTPCR Positivity on 14.01.2022 with **DM/CKD/CAD** admitted on 12.01.2022 at 11.00 PM in PACR GOVT Hospital Rajapalayam, Virudhunagar with Complaints of Fever, Cough for 7 days, Difficulty in Breathing for 3 days died on 19.01.2022 at 01.00 AM due to **COVID-19 Pneumonia.** 

# Death in Government health facilities (Other Government Institutions like Railway Hospitals, ESI hospitals) due to comorbidities

#### Death Case No. 37092

A 65 Years old Female from Chennai having COVID-19 RTPCR Positivity on 10.01.2022 with **DM/HTN** admitted on 10.01.2022 at 11.35 AM in Southern Railway Headquarters Hospital, Chennai with Complaints of Altered Sensorium for 1 day **died** on 19.01.2022 at 12.30 AM due to **COVID-19 Pneumonia**.

A 72 Years old Female from Chennai having COVID-19 RTPCR Positivity on 08.01.2022 with **CKD** admitted on 07.01.2022 at 10.30 AM in ICF Hospital, Chennai with Complaints of Fever died on 19.01.2022 at 03.30 AM due to **COVID-19 Pneumonia**.

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

#### Death Case No. 37097

A 70 years old Male from Thoothukudi with **Type2Diabetes Mellitus/Diabetic Kidney Disease/Right Diabetic Foot** admitted on 16.01.2022 at 11.20AM in Thoothukudi Medical College Hospital with complaint of Cough. Outcome of COVID test positive result on 16.01.2022. The patient died on 17.01.2022 at 07.15AM due to **Respiratory Failure/Bilateral Extensive Pneumonitis/COVID Pneumonia/Sepsis/Septic Encephalopathy.** 

#### Death Case No. 37098

A 73 years old Male from Chennai with **Type2Diabetes Mellitus/Systemic Hypertension** admitted on 15.01.2022 at 08.11AM in Government Stanley Hospital, Chennai with complaint of fever and difficulty in breathing. Outcome of COVID test positive result on 17.01.2022. The patient died on 18.01.2022 at 07.15PM due to **Bronchopneumonia/Respiratory Failure.** 

#### Death Case No. 37099

A 70 years old Female from Chengalpattu with **Systemic Hypertension** admitted on 14.01.2022 at 01.00PM in Chengalpattu Medical College Hospital with complaint of fever, cough and sorethroat. Outcome of COVID test positive result on 13.01.2022. The patient died on 19.01.2022 at 12.30AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.** 

#### Death Case No. 37100

A 68 years old Male from Thoothukudi with **Diabetes Mellitus** admitted on 16.01.2022 at 02.35PM in Government Rajaji Hospital, Madurai with complaint of fever, cough and diffculty in breathing. Outcome of COVID test positive result on 11.01.2022. The patient died on 18.01.2022 at 10.00AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.** 

#### Death Case No. 37101

A 70 years old Male from Thanjavur admitted on 08.01.2022 at 10.00AM in Thanjavur Medical College Hospital With complaint of losse stools. Outcome of COVID test positive result on 12.01.2022. The patient died on 18.01.2022 at 11.30AM due to **COVID Pneumonia/Sepsis/Respiratory Failure.** 

#### Death Case No. 37102

A 81 years old Male from Chennai admitted on 17.01.2022 at 03.20PM in Government Omandurar Medical College and Hospital, Chennai with complaint of Cough , difficulty in Breathing and Myaligia. Outcome of COVID test positive result on 17.01.2022. The patient died on 18.01.2022 at 04.50PM due to COVID Pneumonia/Acute Respiratory Distress Syndrome/Acute Respiratory Failure.

A 75 years old Male from Thanjavur with **Diabetes Mellitus/Systemic Hypertension/Cerebro Vascular Accident/Coronary Artery Disease** admitted on 13.01.2022 at 10.00PM in Thanjavur Medical College Hospital with complaint of fever, cough and difficulty in breathing. Outcome of COVID test positive result on 12.01.2022. The patient died on 18.01.2022 at 03.40PM due to **Severe COVID Pneumonia/Respiratory Failure.** 

#### Death Case No. 37104

A 74 years old Male from Coimbatore with **Coronary Artery Disease/Type2Diabetes Mellitus** admitted on 29.12.2021 at 05.35PM in Coimbatore Medical College Hospital with complaint of Fever, Cough, difficulty in breathlessness and loss of appetite. Outcome of COVID test positive result on 30.12.2021. The patient died on 18.01.2022 at 01.45PM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.** 

#### Death Case No. 37105

A 57 years old Female from Erode with **Type2Diabetes Mellitus** admitted on 15.01.2022 at 09.41AM in Erode Medical College Hospital, Perundurai with complaint of cough, difficulty in breathing and exertional dyspnea. Outcome of COVID test positive result on 15.01.2022. The patient died on 15.01.2022 at 11.45AM due to **COVID 19 Bronchopneumonia/Respiratory Failure.** 

#### Death Case No. 37106

A 52 years old Female from Chennai with **Rheumatoid Arthritis/Pulmonary TB** admitted on 11.01.2022 at 06.20PM in Rajiv Gandhi Government General Hospital, Chennai with complaint of fever, cough and difficulty in breathing. Outcome of COVID test positive result on 12.01.2022. The patient died on 18.01.2022 at 03.45PM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.** 

#### Death Case No. 37107

A 43 years old Male from Erode with **Type2Diabetes Mellitus** admitted on 12.01.2022 at 09.07PM in Erode Medical College Hospital, Perundurai with complaint of Fever and Cough. Outcome of COVID test positive result on 12.01.2022. The patient died on 18.01.2022 at 05.10AM due to **COVID Pneumonia/Respiratory Failure.** 

#### Death Case No. 37108

A 73 years old Female from Thiruvallur with Chronic Kidney disease/Coronary Artery Disease/Diabetes Mellitus/Systemic Hypertension/Old Pulmonary Tuberculosis admitted on 17.01.2022 at 04.44AM in Kilpauk Medical College Hospital, Chennai with complaint of Cough and difficulty in Breathing. Outcome of COVID test positive result on 17.01.2022. The patient died on 19.01.2022 at 12.50AM due to COVID infection/Acute Respiratory Distress Syndrome/Viral Pneumonia.

A 70 years old Male from Chennai with Chronic Kidney disease/Diabetes Mellitus/Systemic Hypertension/Chronic Obstructive Pulmonary Disease admitted on 12.01.2022 at 03.00PM in Kilpauk Medical College Hospital, Chennai with complaint of Fever and Cough. Outcome of COVID test positive result on 12.01.2022. The patient died on 18.01.2022 at 07.50PM due to Viral Pneumonia/Acute Respiratory Distress Syndrome/COVID Infection.

#### Death Case No. 37110

A 70 years old Male from Chennai with **Systemic Hypertension** admitted on 18.01.2022 at 11.27AM in Kilpauk Medical College Hospital, Chennai with complaint of fever, cough and diffculty in breathing. Outcome of COVID test positive result on 19.01.2022. The patient died on 19.01.2022 at 03.00AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.** 

#### Death Case No. 37111

A 73 years old Male from Kanyakumari with **Type2Diabetes Mellitus/Parkinsonism** admitted on 16.01.2022 at 12.57PM in Kanyakumari Medical College Hospital, Asaripallam with complaint of fever. Outcome of COVID test positive result on 16.01.2022. The patient died on 19.01.2022 at 09.35PM due to **COVID Pneumonia/Acute Cerebro Vascular Accident.** 

#### Death Case No. 37112

A 64 years old Male from Thiruvallur with **Systemic Hypertension/Coronary Artery Disease/Diabetes Mellitus/Bronchial Asthma** admitted on 13.01.2022 at 12.55AM in Thiruvallur Medical College Hospital with complaint of fever, cough and diffculty in breathing. Outcome of COVID test positive result on 09.01.2022. The patient died on 13.01.2022 at 06.40PM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.** 

### Passengers entered Tamil Nadu by various routes till 19/01/2022

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	67,21,413	1,104
2	Airport - International Flights (Since 09.05.2020)	6,48,909	1,207
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,59,910	
5	By road - Bus (Since 19.05.2020)	41,416	6,639
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	78,09,469	9,412

# Airport Surveillance upto 19/01/2022 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	50,832	51,86,081	460
2	Coimbatore	7,980	8,83,363	370
3	Madurai	5,227	5,03,028	159
4	Trichy	2,513	1,48,941	115
	Total	66,552	67,21,413	1,104

Airport Surveillance details from 09/05/2020 to 19/01/2022							
S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chenn	ai Airport	_				_	
1- 3234	Total No.Of Flights - 3234(From 09/05/2020 To 17/01/2022)	285350	284309	0	284002	307	290
3235	AF108 18/01/2022 (Paris)	101	101	0	101		
3236	QR528 18/01/2022 (Doha)	38	38	0	38		
3237	EK542 18/01/2022 (Dubai)	21	21	0	20	1	
3238	G90471 18/01/2022 (Sharjah)	2	2	0	2		
3239	FZ 475 18/01/2022 (Dubai)	1	1	0	1		
3240	BA035 18/01/2022 (London)	116	116	0	116		
3241	EK544 18/01/2022 (Dubai)	42	42	0	42		
3242	EY238 18/01/2022 (Kuwait)	50	50	0	47	3	
3243	UL 121 18/01/2022 (London)	6	6	0	6		
3244	QR530 18/01/2022 (Doha)	15	15	0	15		
3245	AI152 19/01/2022 (London)	96	96	96			
3246	QR528 19/01/2022 (Doha)	31	31	31			
3247	EK542 19/01/2022 (Dubai)	3	3	3			
3248	FZ 475 19/01/2022 (Dubai)	1	1	1			
3249	WY251 19/01/2022 (Muscat)	18	18	18			
3250	EK544 19/01/2022 (Dubai)	36	36	35		1	

3251	QR530 19/01/2022 (Doha)	20	20	20			
	Sub Total	285947	284906	204	284390	312	290
Coimb	atore Airport	T	T				1
1 to 268	Total No. of Flights- 268(From 09/05/2020 to 16/01/2022)	35,312	20,474	0	20,455	19	10
269	G9 413 17/01/2022 (Sharjah)	92	12	0	12		
270	G9 413 18/01/2022 (Sharjah)	51	6	0	6		
	Sub Total	35,455	20,492	0	20,473	19	10
Madur	ai Airport	T					
1 to 369	Total No Of Flights - 369(From 09/05/2020 To 16/01/2022)	49,717	27,204	0	27,173	31	28
370	SG 722 17/01/2022 (Doha)	136	16	0	16		
371	UL-137 17/01/2022 (Colombo)	58	6	0	6		
372	SG 785 18/01/2022 (Sharjah)	53	6	0	6		
373	SG 785 18/01/2022 (Sharjah)	57	6	6			
	Sub Total	50,021	27,238	6	27,201	31	28
Trichy	Airport		, ,				1
1to 2114	Total No Of Flights - 2114(From 09/05/2020 To 17/01/2022)	2,76,380	1,14,649	0	1,14,410	239	154
2115	IX 614 18/01/2022 (Sharjah)	63	7	7			
2116	6E 35 18/01/2022 (Singapore)	54	6	6			
2117	IX 612 18/01/2022 (Dubai)	60	6	6			
2118	IX 681 18/01/2022 (Singapore)	86	9	9			
2119	UL 131 18/01/2022 (Colombo)	97	10	10			
2120	IX 618 18/01/2022 (Sharjah)	42	5	5			
2121	6E 1723 18/01/2022 (Doha)	92	11	11			
2122	6E 1998 18/01/2022 (Dubai)	111	12	12			
2123	IX 625 18/01/2022 (Kuala Lampur)	50	5	5			
2124	TR 564 18/01/2022 (Singapore)	87	9	9			
2125	IX 614 19/01/2022 (Sharjah)	59	7	7			
2126	IX 623 19/01/2022 (Kuala Lampur)	44	8	8			
2127	IX 681 19/01/2022 (Singapore)	85	9	9			

Grand Total		6,48,909	4,47,409	334	4,46,474	686	521
Other Airports & Chartered Flight						85	39
	Sub Total	2,77,486	1,14,773	124	1,14,410	239	154
2130	IX 694 19/01/2022 (Kuwait)	63	7	7			
2129	IX 618 18/01/2022 (Sharjah)	65	8	8			
2128	UL 131 19/01/2022 (Colombo)	48	5	5			

# Railway Station Surveillance details from 14/05/2020 to 19/01/2022

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

# Sea port surveillance up to 19/01/2022

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