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

Media Bulletin 17.08.2022

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	347 (78 Govt+ 269 Private)
2	Number of active cases till yesterday	6,888
3	Number of persons tested positive today	649
4	Number of COVID-19 positive patients discharged following treatment today	906
5	Total number of deaths today	0
6	Number of active cases as on today	6,631

Directorate of Public Health and Preventive Medicine

S.NO	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	6,631
2	Number of persons tested positive today in Tamil Nadu	648
	Passengers returned from other states by Domestic airport tested positive today	**Telangana-1**
	Total	649
3	Total Number of persons tested positive till date	35,60,810
4	Total Number of samples tested by RT-PCR today/ till date*	20,248/ 6,85,93,666$^@$
5	Total Number of Persons tested by RT-PCR today/ till date	19,946/ 6,73,83,279
6	No. of Male / Female / Transgender tested positive today	384/265/0
7	No. of Male / Female / Transgender tested positive till date	20,76,441/14,84,331/38
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	347 (78 Govt+ 269 Private)
9	Number of COVID-19 positive patients discharged following treatment today/ till date	906/ 35,16,146
10	Total number of deaths today/ till date	0 (0 Private & 0 Govt) /38,033

*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.

Directorate of Public Health and Preventive Medicine

District-wise abstract of cases including active cases, discharges and death* on 17/08/2022

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	16	2	5	0	13
2	Chengalpattu	434	44	81	0	397
3	Chennai	2668	120	186	0	2602
4	Coimbatore	657	96	98	0	655
5	Cuddalore	136	13	18	0	131
6	Dharmapuri	55	8	4	0	59
7	Dindigul	93	11	13	0	91
8	Erode	325	48	51	0	322
9	Kallakurichi	12	2	6	0	8
10	Kancheepuram	54	20	16	0	58
11	Kanyakumari	153	12	19	0	146
12	Karur	46	5	12	0	39
13	Krishnagiri	295	31	49	0	277
14	Madurai	96	14	15	0	95
15	Mayiladuthurai	110	13	10	0	113
16	Nagapattinam	36	6	6	0	36
17	Namakkal	126	13	24	0	115
18	Nilgiris	20	5	3	0	22
19	Perambalur	42	1	2	0	41
20	Pudukottai	36	2	10	0	28
21	Ramanathapuram	11	0	1	0	10
22	Ranipet	55	8	27	0	36
23	Salem	286	28	53	0	261
24	Sivagangai	66	9	10	0	65
25	Tenkasi	63	2	14	0	51
26	Thanjavur	111	12	13	0	110
27	Theni	46	4	12	0	38
28	Thirupathur	28	3	3	0	28
29	Thiruvallur	83	26	21	0	88
30	Thiruvannamalai	23	11	5	0	29
31	Thiruvarur	70	6	13	0	63
32	Thoothukudi	54	4	11	0	47
33	Tirunelveli	140	10	18	0	132
34	Tiruppur	153	23	24	0	152
35	Trichy	115	16	19	0	112
36	Vellore	42	11	6	0	47
37	Villupuram	60	5	14	0	51
38	Virudhunagar	62	4	9	0	57
39	Airport Surveillance (International)	4	0	2	0	2
40	Airport Surveillance (Domestic)	6	1	3	0	4
41	Railway Surveillance	0	0	0	0	0
	Grand Total	**6,888**	**649**	**906**	**0**	**6,631**

*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* (17/08/2022)

Sl. No	District	Indigenous Cases		Imported Cases		Total cases till Date
		Till 16.08.2022	On 17.08.2022	Till 16.08.2022	On 17.08.2022	
1	Ariyalur	20159	2	20	0	20181
2	Chengalpattu	250634	44	5	0	250683
3	Chennai	786009	120	48	0	786177
4	Coimbatore	337660	96	51	0	337807
5	Cuddalore	75222	13	203	0	75438
6	Dharmapuri	36444	8	216	0	36668
7	Dindigul	38511	11	77	0	38599
8	Erode	134953	48	94	0	135095
9	Kallakurichi	36486	2	404	0	36892
10	Kancheepuram	97582	20	4	0	97606
11	Kanyakumari	88831	12	126	0	88969
12	Karur	30067	5	47	0	30119
13	Krishnagiri	61037	31	244	0	61312
14	Madurai	92564	14	175	0	92753
15	Mayiladuthurai	27095	13	39	0	27147
16	Nagapattinam	25800	6	54	0	25860
17	Namakkal	69168	13	112	0	69293
18	Nilgiris	42637	5	44	0	42686
19	Perambalur	14873	1	3	0	14877
20	Pudukottai	35076	2	35	0	35113
21	Ramanathapuram	24828	0	135	0	24963
22	Ranipet	55777	8	49	0	55834
23	Salem	129935	28	438	0	130401
24	Sivagangai	24755	9	117	0	24881
25	Tenkasi	33718	2	58	0	33778
26	Thanjavur	93256	12	22	0	93290
27	Theni	51687	4	45	0	51736
28	Thirupathur	35831	3	118	0	35952
29	Thiruvallur	152566	26	10	0	152602
30	Thiruvannamalai	67589	11	399	0	67999
31	Thiruvarur	48802	6	38	0	48846
32	Thoothukudi	66686	4	275	0	66965
33	Tirunelveli	65090	10	427	0	65527
34	Tiruppur	131297	23	16	0	131336
35	Trichy	97412	16	77	0	97505
36	Vellore	55541	11	2351	0	57903
37	Villupuram	55782	5	174	0	55961
38	Virudhunagar	58974	4	104	0	59082
39	Airport Surveillance (International)	0	0	1387	0	1387
40	Airport Surveillance (Domestic)	0	0	1158	1	1159
41	Railway Surveillance	0	0	428	0	428
	Grand Total	**35,50,334**	**648**	**9,827**	**1**	**35,60,810**

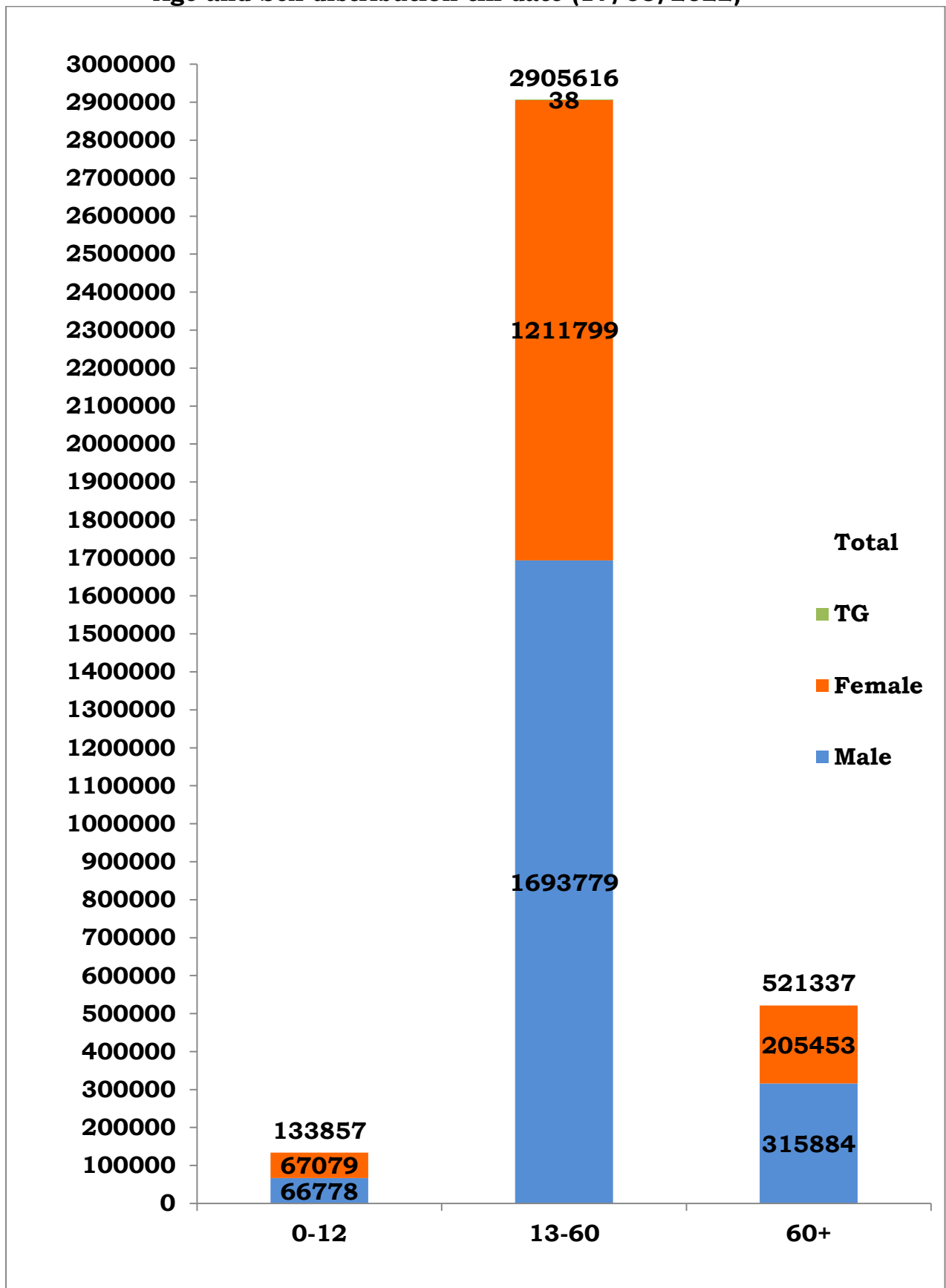*Note: Figures are reconciled to the respective districts based on detailed epidemiological investigation.

District wise Positivity rate as per RT-PCR monitoring report as on 16/08/2022

Sl. No	District	Positive	Tested	Positivity
1	Ariyalur	0	61	**0.0**
2	Chengalpattu	49	1247	**3.9**
3	Chennai	129	4840	**2.7**
4	Coimbatore	88	1383	**6.4**
5	Cuddalore	17	839	**2.0**
6	Dharmapuri	9	325	**2.8**
7	Dindigul	14	575	**2.4**
8	Erode	43	680	**6.3**
9	Kallakurichi	3	225	**1.3**
10	Kancheepuram	18	477	**3.8**
11	Kanyakumari	13	682	**1.9**
12	Karur	4	329	**1.2**
13	Krishnagiri	38	554	**6.9**
14	Madurai	15	470	**3.2**
15	Mayiladuthurai	9	206	**4.4**
16	Nagapattinam	7	511	**1.4**
17	Namakkal	15	438	**3.4**
18	Nilgiris	3	106	**2.8**
19	Perambalur	3	336	**0.9**
20	Pudukottai	3	570	**0.5**
21	Ramanathapuram	1	116	**0.9**
22	Ranipet	10	275	**3.6**
23	Salem	33	879	**3.8**
24	Sivagangai	6	204	**2.9**
25	Tenkasi	7	519	**1.3**
26	Thanjavur	16	511	**3.1**
27	Theni	3	103	**2.9**
28	Thirupathur	4	165	**2.4**
29	Thiruvallur	22	723	**3.0**
30	Thiruvannamalai	7	310	**2.3**
31	Thiruvarur	5	320	**1.6**
32	Thoothukudi	6	232	**2.6**
33	Tirunelveli	15	423	**3.5**
34	Tiruppur	20	375	**5.3**
35	Trichy	17	847	**2.0**
36	Vellore	7	314	**2.2**
37	Villupuram	6	368	**1.6**
38	Virudhunagar	5	502	**1.0**
	Grand Total	**670**	**22040***	**3.0**

*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 (17/08/2022)

Tamil Nadu COVID 19 – District Wise Case Details* (17/08/2022)

Sl. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	20181	19901	13	267
2	Chengalpattu	250683	247628	397	2658
3	Chennai	786177	774506	2602	9069
4	Coimbatore	337807	334534	655	2618
5	Cuddalore	75438	74412	131	895
6	Dharmapuri	36668	36326	59	283
7	Dindigul	38599	37843	91	665
8	Erode	135095	134039	322	734
9	Kallakurichi	36892	36669	8	215
10	Kancheepuram	97606	96246	58	1302
11	Kanyakumari	88969	87738	146	1085
12	Karur	30119	29708	39	372
13	Krishnagiri	61312	60664	277	371
14	Madurai	92753	91422	95	1236
15	Mayiladuthurai	27147	26704	113	330
16	Nagapattinam	25860	25449	36	375
17	Namakkal	69293	68644	115	534
18	Nilgiris	42686	42438	22	226
19	Perambalur	14877	14587	41	249
20	Pudukottai	35113	34659	28	426
21	Ramanathapuram	24963	24585	10	368
22	Ranipet	55834	55011	36	787
23	Salem	130401	128378	261	1762
24	Sivagangai	24881	24597	65	219
25	Tenkasi	33778	33237	51	490
26	Thanjavur	93290	92140	110	1040
27	Theni	51736	51165	38	533
28	Thirupathur	35952	35291	28	633
29	Thiruvallur	152602	150574	88	1940
30	Thiruvannamalai	67999	67285	29	685
31	Thiruvarur	48846	48310	63	473
32	Thoothukudi	66965	66470	47	448
33	Tirunelveli	65527	64950	132	445
34	Tiruppur	131336	130132	152	1052
35	Trichy	97505	96232	112	1161
36	Vellore	57903	56693	47	1163
37	Villupuram	55961	55543	51	367
38	Virudhunagar	59082	58470	57	555
39	Airport Surveillance (International)	1387	1384	2	1
40	Airport Surveillance (Domestic)	1159	1154	4	1
41	Railway Surveillance	428	428	0	0
	Grand Total	**35,60,810**	**35,16,146**	**6,631**	**38,033**

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

COVID 19 BED VACANCY DETAILS IN CHC /CDH AS ON 17/08/2022

S.No	District	Earmarked COVID beds			Today's Occupancy			Today's Vacancy			
	Bed Occupancy Districtwise as of - 17/08/2022	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	221	73	53	2	0	0	219	73	53	345
2	Chengalpattu	1743	2204	642	13	14	5	1730	2190	637	4557
3	Chennai	4159	2069	987	27	29	6	4132	2040	981	7153
4	Coimbatore	3537	2270	602	23	11	4	3514	2259	598	6371
5	Cuddalore	669	485	134	0	12	0	669	473	134	1276
6	Dharmapuri	198	199	65	0	1	2	198	198	63	459
7	Dindigul	731	773	175	0	11	0	731	762	175	1668
8	Erode	1372	901	341	0	9	0	1372	892	341	2605
9	Kallakurichi	217	147	49	0	2	0	217	145	49	411
10	Kancheepuram	1420	1238	166	9	14	1	1411	1224	165	2800
11	Kanyakumari	881	903	245	6	7	3	875	896	242	2013
12	Karur	645	182	97	5	3	0	640	179	97	916
13	Krishnagiri	835	241	154	7	0	4	828	241	150	1219
14	Madurai	1892	896	666	5	1	1	1887	895	665	3447
15	Mayiladuthurai	385	205	23	0	0	0	385	205	23	613
16	Nagapattinam	154	92	29	0	4	0	154	88	29	271
17	Namakkal	797	432	134	8	6	0	789	426	134	1349
18	Nilgiris	300	150	58	2	5	0	298	145	58	501
19	Perambalur	245	505	70	0	4	0	245	501	70	816
20	Pudukottai	510	533	112	1	0	0	509	533	112	1154
21	Ramanathapuram	456	416	82	0	0	0	456	416	82	954
22	Ranipet	468	238	18	1	0	0	467	238	18	723
23	Salem	1669	1170	493	13	6	1	1656	1164	492	3312
24	Sivagangai	787	567	130	2	7	0	785	560	130	1475
25	Tenkasi	203	175	44	0	0	0	203	175	44	422
26	Thanjavur	1019	1000	368	1	17	1	1018	983	367	2368
27	Theni	452	346	58	0	1	0	452	345	58	855
28	Thirupathur	547	229	56	0	0	0	547	229	56	832
29	Thiruvallur	1175	841	183	0	4	1	1175	837	182	2194
30	Thiruvannamalai	576	106	100	11	1	0	565	105	100	770
31	Thiruvarur	309	257	150	1	6	0	308	251	150	709
32	Thoothukudi	742	230	182	1	1	1	741	229	181	1151
33	Tirunelveli	338	554	112	0	7	0	338	547	112	997
34	Tiruppur	967	650	307	0	2	0	967	648	307	1922
35	Trichy	1571	874	402	1	13	2	1570	861	400	2831
36	Vellore	584	282	125	11	1	4	573	281	121	975
37	Villupuram	192	113	32	1	0	0	191	113	32	336
38	Virudhunagar	698	274	153	0	2	0	698	272	153	1123
	Grand Total	**33664**	**22820**	**7797**	**151**	**201**	**36**	**33513**	**22619**	**7761**	**63893#**

***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 17/08/2022

S.No	Bed Occupancy Districtwise as of - 17/08/2022	Earmarked COVID beds in CCC	Today's Occupancy	Today's Vacancy
1	Ariyalur	1088	0	1088
2	Chengalpattu	2030	0	2030
3	Chennai	1212	0	1212
4	Coimbatore	4883	0	4883
5	Cuddalore	2107	0	2107
6	Dharmapuri	600	0	600
7	Dindigul	751	0	751
8	Erode	30	0	30
9	Kallakurichi	1540	0	1540
10	Kancheepuram	1513	0	1513
11	Kanyakumari	270	0	270
12	Karur	501	0	501
13	Krishnagiri	480	0	480
14	Madurai	125	0	125
15	Mayiladuthurai	185	0	185
16	Nagapattinam	267	0	267
17	Namakkal	400	0	400
18	Nilgiris	237	0	237
19	Perambalur	443	1	442
20	Pudukottai	1090	0	1090
21	Ramanathapuram	300	0	300
22	Ranipet	1366	0	1366
23	Salem	1344	0	1344
24	Sivagangai	340	0	340
25	Tenkasi	267	0	267
26	Thanjavur	1916	0	1916
27	Theni	1540	0	1540
28	Thirupathur	575	0	575
29	Thiruvallur	720	0	720
30	Thiruvannamalai	290	0	290
31	Thiruvarur	909	0	909
32	Thoothukudi	754	0	754
33	Tirunelveli	1184	0	1184
34	Tiruppur	205	0	205
35	Trichy	2435	0	2435
36	Vellore	2254	0	2254
37	Villupuram	140	0	140
38	Virudhunagar	184	1	183
	Grand Total	**36475**	**2**	**36473#**

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

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

ABSTRACT OF FUNCTIONAL ICCC AS ON 17/08/2022

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	0
4	Cuddalore	13	390	0
5	Dharmapuri	8	240	0
6	Dindigul	14	396	0
7	Erode	14	420	0
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	271	0
25	Thanjavur	14	420	0
26	Theni	8	240	0
27	Thirupathur	6	180	0
28	Thiruvallur	14	420	0
29	Thiruvannamalai	18	540	0
30	Thiruvarur	10	180	0
31	Thoothukudi	12	360	0
32	Tirunelveli	9	270	0
33	Tiruppur	13	390	0
34	Trichy	14	420	0
35	Vellore	7	180	0
36	Villupuram	13	195	0
37	Virudhunagar	12	345	0
	Grand Total	**390**	**11121#**	**0**

*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	0
Government - DMS	0
Private	0
Other Government Institutions (like Railway Hospitals, ESI hospitals)	0
Total	**0**

COVID-19 Positive Deaths due to comorbidities

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

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

COVID-19 Positive Deaths without comorbidities – Total : NIL

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

Passengers entered Tamil Nadu by various routes till 16/08/2022

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	1,10,01,801	1,156
2	Airport - International Flights (Since 09.05.2020)	9,98,304	1,384
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,62,904	6,829
5	By road – Bus (Since 19.05.2020)	41,416	
6	By Sea Ports (Since 01.06.2020)	2,447	34
Total		**1,24,42,246**	**9,831**

Airport Surveillance upto 16/08/2022 (Domestic Flights)

S.No.	Airport	No. of Flights	No. of Passengers	No. Positive
1	Chennai	76,003	85,48,897	509
2	Coimbatore	12,115	14,89,532	370
3	Madurai	7,616	7,22,041	160
4	Trichy	3,727	2,41,331	117
	Total	**99,461**	**1,10,01,801**	**1,156**

Airport Surveillance details from 09/05/2020 to 16/08/2022

S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chennai Airport							
1-3466	Total No.Of Flights - 3466(From 09/05/2020 To 12/02/2022)	292096	291055	0	290725	330	299
3467	EY268 13/02/2022 (Abudhabi)	1	1	0	1		
3468	QR528 13/02/2022 (Doha)	52	52	0	52		
3469	EK542 13/02/2022 (Dubai)	4	4	0	4		

3470	G9471 13/02/2022 (Sharjah)	3	3	0	3		
3471	FZ475 13/02/2022 (Dubai)	8	8	0	8		
3472	BA035 13/02/2022 (London)	163	163	0	163		
3473	WY251 13/02/2022 (Muscat)	3	3	0	3		
3474	EK544 13/02/2022 (Dubai)	53	53	0	53		
3475	G9473 13/02/2022 (Sharjah)	3	3	0	3		
3476	AI906 13/02/2022 (Dubai)	3	3	0	3		
3477	6E1409 13/02/2022 (Sharjah)	4	4	0	4		
3478	6E1204 13/02/2022 (Colombo)	3	3	0	3		
3479	QR530 13/02/2022 (Doha)	30	30	0	30		
Sub Total		**292426**	**291385**	**0**	**291055**	**330**	**299**
Coimbatore Airport							
1 to 577	Total No. of Flights- 577 (From 09/05/2020 to 13/08/2022)	80,578	21,902	0	21,883	19	10
578	G9413 14/08/2022 (Sharjah)	155	5	0	5		
579	TR 540 14/08/2022 (Singapore)	131	3	0	3		
580	TR 540 15/08/2022 (Singapore)	164	4	4			
Sub Total		**81,028**	**21,914**	**4**	**21,891**	**19**	**10**
Madurai Airport							
1 to 732	Total No Of Flights - 732 (From 09/05/2020 To 14/08/2022)	95,076	28,602	0	28,569	33	28
733	SG24 15/08/2022 (Dubai)	140	3	0	3		
734	UL139 15/08/2022 (Colombo)	19	1	0	1		
735	UL137 16/08/2022 (Colombo)	52	2	2			
736	IX683 16/08/2022 (Singapore)	108	3	3			
Sub Total		**95,395**	**28,611**	**5**	**28,573**	**33**	**28**
Trichy Airport							
1to 4028	Total No Of Flights - 4028(From 09/05/2020 To 14/08/2022)	5,26,987	1,24,011	0	1,23,767	244	175

4029	IX 612 15/08/2022 (Dubai)	105	3	0	3		
4030	6E 35 15/08/2022 (Singapore)	160	5	0	5		
4031	AK 25 15/08/2022 (Kualalambur)	157	4	0	4		
4032	IX 614 15/08/2022 (Sharjah)	97	2	0	2		
4033	UL 131 15/08/2022 (Colombo)	76	2	0	2		
4034	6E 1725 15/08/2022 (Dubai)	142	3	0	3		
4035	AK 25 15/08/2022 (Kualalambur)	135	3	0	3		
4036	OD 223 15/08/2022 (Kualalambur)	109	3	0	3		
4037	TR 564 15/08/2022 (Singapore)	206	5	0	5		
4038	IX 612 15/08/2022 (Dubai)	92	2	0	2		
4039	IX 685 16/08/2022 (Singapore)	108	3	3			
4040	6E 35 16/08/2022 (Singapore)	152	3	3			
4041	IX 612 16/08/2022 (Dubai)	71	3	3			
4042	AK 25 16/08/2022 (Kualalambur)	119	3	3			
4043	IX 618 16/08/2022 (Sharjah)	95	2	2			
4044	UL 133 16/08/2022 (Colombo)	75	2	2			
4045	OD 223 16/08/2022 (Kualalambur)	130	3	3			
4046	AK 23 16/08/2022 (Kuala Lampur)	129	4	4			
4047	TR 564 16/08/2022 (Singapore)	196	5	5			
4048	IX 612 16/08/2022 (Dubai)	114	3	3			
Sub Total		**5,29,455**	**1,24,074**	**31**	**1,23,799**	**244**	**175**
Other Airports & Chartered Flight						**203**	**43**
Grand Total		**9,98,304**	**4,65,984**	**40**	**4,65,318**	**829**	**555**

Railway Station Surveillance details from 14/05/2020 to 16/08/2022

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

Sea port surveillance up to 16/08/2022

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**