

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

Media Bulletin 28.12.2020

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	235 (67 Govt+
1	Number of COVID -19 testing facilities	168 Private)
2	Number of active cases till yesterday	8,947
3	Number of persons tested positive today	1,005
4	Number of COVID-19 positive patients discharged	1.074
4	following treatment today	1,074
5	Total number of deaths today	11
6	Number of active cases as on today	8,867



S.NO	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	8,867
2	Number of persons tested positive today in Tamil Nadu	1,005
3	Total Number of persons tested positive till date	8,15,175
4	Total Number of complex tosted by DT DCD today / till date	63,242/
4	Total Number of samples tested by RT-PCR today/ till date	1,39,87,769
5	Total Number of Persons tested by RT-PCR today/ till date	62,884/ 1,36,85,464
-	No of Mala / Famala / Turana mandan tantad manifisa ta dan	, , ,
6	No. of Male / Female / Transgender tested positive today	624 / 381 / 0
7	No. of Male / Female / Transgender tested positive till date	4,92,604/3,22,537/34
8	Number of functioning COVID -19 testing facilities in Tamil	235 (67 Govt+
	Nadu	168 Private)
9	Number of COVID-19 positive patients discharged following	1,074/
9	treatment today/ till date	7,94,228
10	Total number of deaths today/ till date	11 (5 Private &
10	Total Humber of deaths today/ thi date	6 Govt) /12,080

Summary of UK returnees

- 1. 49 passengers who travelled from UK between 21st Dec and 23rd Dec were tested and among them 1 person was positive for COVID-19.
- 2. Approximately 2,300 passengers travelled from UK between 25th Nov and 21st Dec forenoon. Of the above 1,549 were traced and tested, of which 12 were tested positive and 1,432 were negative. Results of 104 persons are awaited. Tracing of other passengers are underway.

The abstract of positive cases from UK returnees as on 28/12/2020 are given below

S1. No	District	Total Primary Cases (UK returnees) till date
1	Chennai	5
2	Thanjavur	3
3	Nilgiris	2
4	Theni	1
5	Madurai	1
6	Chengalpattu	1
	Total	13

Among the 93 contacts of the above 13 patients, 15 persons tested positive and 77 were negative. Result of 1 person is awaited.

These are part of the overall up-to-date numbers declared as on date.

All the UK returnee positive patients and their positive contacts are kept in separate isolation wards.

District-wise abstract of cases including active cases, discharges and death * on 28/12/2020

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	11	2	1	0	12
2	Chengalpattu	620	65	52	2	631
3	Chennai	2855	285	363	3	2774
4	Coimbatore	858	93	103	1	847
5	Cuddalore	115	16	14	0	117
6	Dharmapuri	65	12	7	0	70
7	Dindigul	145	24	21	0	148
8	Erode	289	33	47	0	275
9	Kallakurichi	24	5	5	0	24
10	Kancheepuram	317	38	27	1	327
11	Kanyakumari	133	23	11	0	145
12	Karur	90	13	3	0	100
13	Krishnagiri	109	9	12	0	106
14	Madurai	193	20	22	1	190
15	Nagapattinam	114	13	13	0	114
16	Namakkal	176	26	23	0	179
17	Nilgiris	120	16	19	0	117
18	Perambalur	2	0	0	0	2
19	Pudukottai	52	6	7	0	51
20	Ramanathapuram	26	6	5	0	27
21	Ranipet	59	7	15	0	51
22	Salem	380	39	51	0	368
23	Sivagangai	51	10	1	0	60
24	Tenkasi	45	11	7	0	49
25	Thanjavur	170	30	10	0	190
26	Theni	71	8	6	0	73
27	Thirupathur	37	6	2	0	41
28	Thiruvallur	447	44	51	3	437
29	Thiruvannamalai	110	8	11	0	107
30	Thiruvarur	117	11	10	0	118
31	Thoothukudi	72	14	10	0	76
32	Tirunelveli	115	8	11	0	112
33	Tiruppur	356	41	49	0	348
34	Trichy	216	23	35	0	204
35	Vellore	205	18	21	0	202
36	Villupuram	88	13	10	0	91
37	Virudhunagar	87	9	17	0	79
38	Airport Surveillance (International)	3	0	0	0	3
39	Airport Surveillance (Domestic)	4	0	2	0	2
40	Railway Surveillance	0	0	0	0	0
	Grand Total	8,947	1,005	1,074	11	8,867

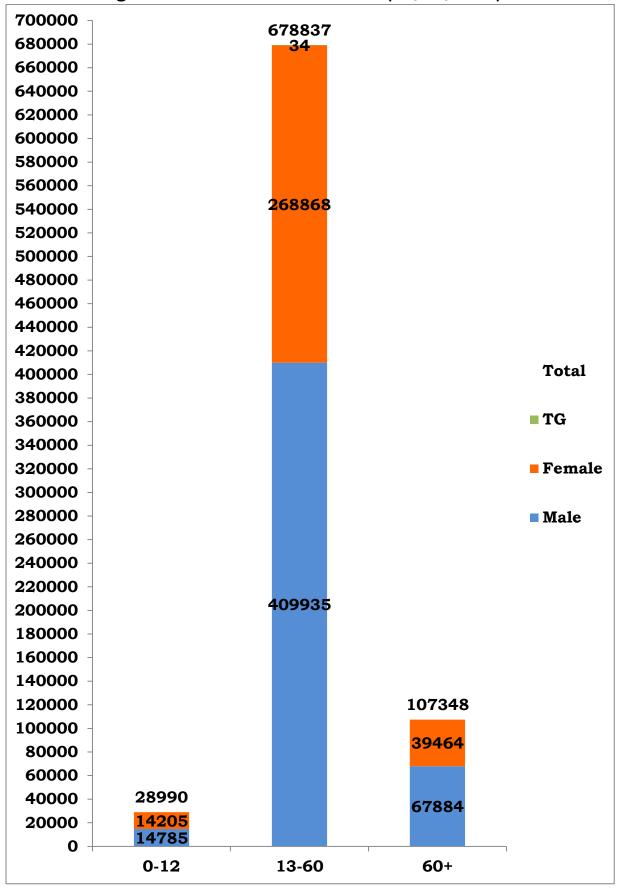
^{*}The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases* (28/12/2020)

	District wise absi	Indigeno		Importe		
S1. No	District	Till 27.12.2020	On 28.12.2020	Till 27.12.2020	On 28.12.2020	Total cases till Date
1	Ariyalur	4609	2	20	0	4631
2	Chengalpattu	49783	65	5	0	49853
3	Chennai	224344	285	43	0	224672
4	Coimbatore	51930	93	51	0	52074
5	Cuddalore	24409	16	202	0	24627
6	Dharmapuri	6152	12	214	0	6378
7	Dindigul	10790	24	77	0	10891
8	Erode	13445	33	94	0	13572
9	Kallakurichi	10386	5	404	0	10795
10	Kancheepuram	28605	38	3	0	28646
11	Kanyakumari	16157	23	109	0	16289
12	Karur	5078	13	46	0	5137
13	Krishnagiri	7671	9	167	0	7847
14	Madurai	20296	20	155	0	20471
15	Nagapattinam	7991	13	88	0	8092
16	Namakkal	11010	26	104	0	11140
17	Nilgiris	7864	16	22	0	7902
18	Perambalur	2253	0	2	0	2255
19	Pudukottai	11344	6	33	0	11383
20	Ramanathapuram	6173	6	133	0	6312
21	Ranipet	15832	7	49	0	15888
22	Salem	31031	39	419	0	31489
23	Sivagangai	6437	10 11	68 49	0	6515
24 25	Tenkasi	8190 17032	30	22	0	8250 17084
26	Thanjavur Theni	16813	8	45	0	16866
27	Thirupathur	7304	6	110	0	7420
28	Thirupathur	42485	44	10	0	42539
29	Thiruvannamalai	18709	8	393	0	19110
30	Thiruvarur	10838	11	37	0	10886
31	Thoothukudi	15753	14	273	0	16040
32	Tirunelveli	14816	8	420	0	15244
33	Tiruppur	16894	41	11	0	16946
34	Trichy	14064	23	33	0	14120
35	Vellore	19839	18	308	0	20165
36	Villupuram	14775	13	174	0	14962
37	Virudhunagar	16190	9	104	0	16303
38	Airport Surveillance (International)	0	0	929	0	929
39	Airport Surveillance (Domestic)	0	0	1024	0	1024
40	Railway Surveillance	0	0	428	0	428
	Grand Total	8,07,292	1,005	6,878	0	8,15,175

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

Age and Sex distribution till date (28/12/2020)



Tamil Nadu COVID 19 - District Wise Case Details* (28/12/2020)

S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4631	4571	12	48
2	Chengalpattu	49853	48479	631	743
3	Chennai	224672	217902	2774	3996
4	Coimbatore	52074	50581	847	646
5	Cuddalore	24627	24228	117	282
6	Dharmapuri	6378	6255	70	53
7	Dindigul	10891	10546	148	197
8	Erode	13572	13154	275	143
9	Kallakurichi	10795	10663	24	108
10	Kancheepuram	28646	27885	327	434
11	Kanyakumari	16289	15888	145	256
12	Karur	5137	4987	100	50
13	Krishnagiri	7847	7625	106	116
14	Madurai	20471	19830	190	451
15	Nagapattinam	8092	7851	114	127
16	Namakkal	11140	10853	179	108
17	Nilgiris	7902	7740	117	45
18	Perambalur	2255	2232	2	21
19	Pudukottai	11383	11177	51	155
20	Ramanathapuram	6312	6153	27	132
21	Ranipet	15888	15656	51	181
22	Salem	31489	30664	368	457
23	Sivagangai	6515	6329	60	126
24	Tenkasi	8250	8043	49	158
25	Thanjavur	17084	16660	190	234
26	Theni	16866	16590	73	203
27	Thirupathur	7420	7255	41	124
28	Thiruvallur	42539	41425	437	677
29	Thiruvannamalai	19110	18723	107	280
30	Thiruvarur	10886	10659	118	109
31	Thoothukudi	16040	15823	76	141
32	Tirunelveli	15244	14921	112	211
33	Tiruppur	16946	16383	348	215
34	Trichy	14120	13743	204	173
35	Vellore	20165	19623	202	340
36	Villupuram	14962	14761	91	110
37	Virudhunagar	16303	15996	79	228
38	Airport Surveillance (International)	929	925	3	1
39	Airport Surveillance (Domestic)	1024	1021	2	1
40	Railway Surveillance	428	428	0	0
	Grand Total	8,15,175	7,94,228	8,867	12,080

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

COVID-19 Positive Deaths without comorbidities

Type of health Facility	No comorbidities*
Government - DME	O
Government - DMS	0
Private	1
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	6
Government - DMS	0
Private	4
Other Government Institutions (like Railway Hospitals, ESI hospitals)	0
Total	10

 $^{^{*}}$ Pre-existing 'morbidity' or Chronic Disease, is co-existing morbidity or 'co-morbidity'

COVID-19 Positive Deaths without comorbidities – Total: 1

Death in Private health facilities without comorbidities Death Case No. 12070

A 59 Years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 15.12.2020 admitted on 25.12.2020 at 10.15 AM in a private hospital, Chennai with Complaints of Fever, Difficulty in Breathing died on 27.12.2020 at 07.20 PM due to **ARDS/COVID-19 Pneumonia.**

COVID-19 Positive Deaths due to comorbidities - Total: 10

Death in Private health facilities due to comorbidities Death Case No. 12071

A 59 Years old Male from Thiruvallur having COVID-19 RTPCR Positivity on 20.12.2020 with **DM/HTN** admitted on 19.12.2020 at 05.47 PM in a private hospital, Chennai with Complaints of Difficulty in Breathing died on 27.12.2020 at 08.30 AM due to **ARDS/MODS/COVID-19 Pneumonia.**

Death Case No. 12072

A 70 Years old Female from Coimbatore having COVID-19 RTPCR Positivity on 18.12.2020 with **CAD** admitted on 17.12.2020 at 05.30 PM in a private hospital, Coimbatore with Complaints of Difficulty in Breathing for 7 days died on 27.12.2020 at 01.40 PM due to **COVID-19 Pneumonia.**

Death Case No. 12073

A 74 Years old Male from Chengalpattu having COVID-19 RTPCR Positivity on 21.12.2020 with **DM/SHTN/CAD** admitted on 21.12.2020 at 08.50 PM in a private hospital, Chennai with Complaints of Fever, Cough and Tiredness died on 27.12.2020 at 09.58 AM due to **ARDS/COVID-19 Pneumonia**.

Death Case No. 12074

A 71 Years old Male from Chennai having COVID-19 TRUNAT Positivity on 27.12.2020 with **SHTN/CAD** admitted on 27.12.2020 at 06.37 PM in a private hospital, Tanjore with Complaints of Cough for 3 days Difficulty in Breathing for 1 day died on 27.12.2020 at 07.20 PM due to **ARDS/COVID-19 Pneumonia.**

Death in Government health facilities (DME) due to comorbidities Death Case No. 12075

A 58 years old Male from Chennai with **Diabetes Mellitus/Systemic Hypertension** admitted on 22.12.2020 at 04.00 PM in Govt Omandurar Medical College Hospital, Chennai. Outcome of COVID test positive result on 23.12.2020. The patient died on 26.12.2020 at 06.27 PM due to **Acute Respiratory Distress Syndrome/Acute Respiratory Failure/COVID Pneumonia/Sepsis.**

Death Case No. 12076

A 60 years old Female from Thiruvallur with **Type2Diabetes Mellitus/ Systemic Hypertension** admitted on 23.12.2020 at 06.30 PM in Govt Kilpauk Medical College Hospital, Chennai. Outcome of COVID test positive result on 23.12.2020. The patient died on 27.12.2020 at 07.00 AM due to **Acute Respiratory Distress Syndrome/Viral Pneumonia.**

Death Case No. 12077

A 78 years old Male from Kancheepuram with **Parkinsons Disease** Admitted on 26.12.2020 at 09.08 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 26.12.2020. The patient died on 26.12.2020 at 09.50 PM due to **COVID 19 Pneumonia/Respiratory Failure.**

Death Case No. 12078

A 78 years old Female from Chennai admitted on 25.12.2020 at 08.52 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 25.12.2020. The patient died on 26.12.2020 at 06.30 PM due to **COVID 19 Pneumonia/Type 2 Respiratory Failure.**

Death Case No. 12079

A 82 years old Male from Madurai admitted on 25.12.2020 at 06.45 PM in Govt Rajaji Hospital, Madurai. Outcome of COVID test positive result on 26.12.2020. The patient died on 26.12.2020 at 04.00 PM due to **COVID Pneumonia.**

Death Case No. 12080

A 65 years old Male from Thiruvallur with **Systemic Hypertension/Type2 Diabetes Mellitus** admitted on 23.12.2020 at 09.47 PM in Govt Corona Hospital, Chennai. Outcome of COVID test positive result on 23.12.2020. The patient died on 27.12.2020 at 11.20 AM due to **Severe COVID Pneumonia/Respiratory Failure.**

Passengers entered Tamil Nadu by various routes till 27.12.2020

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	16,89,186	1,024
2	Airport - International Flights (Since 09.05.2020)	1,45,685	929
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,38,206	4,485
5	By road – Bus (Since 19.05.2020)	41,416	
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	22,52,314	6,900

Airport Surveillance upto 27-12-2020 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive	
1	Chennai	12,673	12,20,368	405	
2	Coimbatore	2,202	2,20,629	363	
3	Madurai	1,563	1,47,303	154	
4	Trichy	1,119	1,00,886	102	
Total		17,557	16,89,186	1,024	

Airp	Airport Surveillance details from 09/05/2020 to 27/12/2020								
S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening		
Chenna	i Airport								
1- 432	Total No.Of Flights - 432(From 09/05/2020 To 14/12/2020)	39761	39204	0	39024	180	223		
433	AI 1126 15/12/2020 (Chicago)	4	4	0	4				
434	AI 1347 16/12/2020 (Singapore)	3	3	0	3				
435	AI 1126 16/12/2020 (Chicago)	16	16	0	16				
436	AI 1126 17/12/2020 (Chicago)	4	4	0	4				
437	AI 1126 18/12/2020 (Chicago)	9	9	0	9				
438	AI 1126 19/12/2020 (Chicago)	6	6	0	6				
439	AI 1126 20/12/2020 (Chicago)	12	12	0	12				
440	AI 1126 21/12/2020 (Chicago)	15	15	0	14	1			
441	AI 1126 21/12/2020 (Chicago)	8	8	0	8				
442	EK 544 22/12/2020 (Dubai)	9	9	0	9				
443	FZ 8517 22/12/2020 (Dubai)	3	3	0	3				
444	AI 1126 22/12/2020 (Chicago)	3	3	0	3				
445	AI 1126 23/12/2020 (Chicago)	9	9	0	9				
446	AI 1162 23/12/2020 (London)	3	3	0	3				
447	BA 35 24/12/2020(London)	9	9	0	9				
448	6E 66 24/12/2020 (Dubai)	1	1	0	1				
449	AI 1126 24/12/2020 (Chicago)	4	4	0	4				
450	AI 1126 24/12/2020 (Dubai)	4	4	0	4				
451	AI 1126 25/12/2020 (Chicago)	10	10	0	10				

452	AI 1126 26/12/2020 (Chicago)	15	15	0	15		
453	AI 1126 27/12/2020	11	11	11			
	(Chicago) Sub Total	39,919	39,362	11	39,170	181	223
Ca		,			,		
Co	imbatore Airport						
1 to 53	Total No. of Flights- 53(From 09/05/2020 to 14/11/2020)	7,573	7,289	0	7,270	19	7
54	G9413 18/11/2020 (Sharjah)	166	104	0	104		
55	G9413 21/11/2020 (Sharjah)	151	94	0	94		
56	G9413 02/12/2020 (Sharjah)	170	117	0	117		
57	G9413 05/12/2020 (Sharjah)	163	114	0	114		
58	G9413 09/12/2020 (Sharjah)	161	124	0	124		
59	G9413 12/12/2020 (Sharjah)	155	131	0	131		
60	G9413 16/12/2020 (Sharjah)	156	111	0	111		
61	BI 4111 18/12/2020 (Brunei)	142	4	0	4		
62	G9413 23/12/2020 (Sharjah)	132	32	0	32		
63	G9413 26/12/2020 (Sharjah)	154	1	1			
	Sub Total	9,123	8,121	1	8,101	19	7
Madura	i Airport						
1 to 135	Total No Of Flights - 135(From 09/05/2020 To 13/12/2020)	18,246	8,896	0	8,870	26	24
136	AXB 1644 14/12/2020 (Dubai)	138	13	0	13		
137	SG 134 15/12/2020 (Dubai)	177	18	0	18		
138	SG 135 17/12/2020 (Dubai)	180	14	0	14		
139	AXB 1644 18/12/2020 (Dubai)	123	12	0	12		
140	AXB 1687 19/12/2020 (Singapore)	88	5	0	5		
141	SG 134 20/12/2020 (Dubai)	185	19	0	19		

142	AXB 1644	89	8	0	8		
	20/12/2020 (Dubai) AXB 1638		_				
143	20/12/2020 (Abudhabi)	129	16	0	16		
144	AXB 1644 21/12/2020 (Dubai)	123	3	0	3		
145	SG 134 22/12/2020 (Dubai)	168	13	3	10		
146	SG 134 24/12/2020 (Dubai)	177	177	0	177		
147	AXB 1644 25/12/2020 (Dubai)	139	139	2	137		
148	AXB 1687 26/12/2020 (Singapore)	95	95	95			
149	SG 134 27/12/2020 (Dubai)	182	182	182			
150	AXB 1644 27/12/2020 (Dubai)	128	128	128			
151	AXB 1638 27/12/2020 (Abudhabi)	130	130	130			
Sub Total		20,497	9,868	540	9,302	26	24
Trichy	Airport		,				
1to470	Total No Of Flights - 470(From 09/05/2020 To 17/12/2020)	71693	32478	0	32285	193	134
471	IX 1612 18/12/2020 (Dubai)	162	4	0	4		
472	IX 1681 18/12/2020 (singapore)	169	20	0	20		
473	6E 8411 18/12/2020 (Dubai)	165	10	0	10		
474	IX 1676 19/12/2020 (Doha)	64	2	0	2		
475	IX 1612 19/12/2020 (Dubai)	162	9	0	9		
476	IX 1681 19/12/2020 (singapore)	127	15	0	15		
477	IX 1681 20/12/2020 (singapore)	148	21	0	21		
478	IX 1612 20/12/2020 (Dubai)	158	7	0	7		
479	6E 8411 20/12/2020 (Dubai)	147	9	0	9		
	IX 1696 20/12/2020	157	2	0	2		
480	(Kuwait) IX 1614 20/12/2020	107					

Grand Total		1,45,685	90,108	615	89,074	503	426
Other Airports & Chartered Flight						84	38
Sub Total		76,146	32,757	63	32,501	193	134
499	IX 1614 27/12/2020 (Sharjah)	167	10	10			
498	IX 1612 27/12/2020 (Dubai)	185	8	8			
497	IX 1681 27/12/2020 (singapore)	163	8	8			
496	IX 1676 26/12/2020 (Doha)	80	1	1			
495	IX 1612 26/12/2020 (Dubai)	180	4	4			
494	IX 1681 25/12/2020 (singapore)	149	8	8			
493	6E 8411 25/12/2020 (Dubai)	168	6	6			
492	IX 1612 25/12/2020 (Dubai)	167	6	6			
491	IX 1640 24/12/2020 (Abudhabi)	177	15	0	15		
490	IX 1681 24/12/2020 (singapore)	172	8	0	8		
489	IX 1614 23/12/2020 (Sharjah)	150	18	5	13		
488	IX 1625 23/12/2020 (kuala lampur)	185	17	0	17		
487	IX 1681 23/12/2020 (singapore)	159	6	2	4		
486	IX 1612 23/12/2020 (Dubai)	171	12	5	7		
485	IX 1612 22/12/2020 (Dubai)	148	8	0	8		
484	IX 1681 21/12/2020 (singapore)	75	10	0	10		
483	IX 1616 21/12/2020 (Muscat)	188	12	0	12		
482	IX 1674 21/12/2020 (Bahrain)	151	8	0	8		

Railway Station Surveillance details from 14/05/2020 to 27/12/2020

Total No. of trains	No. of Passengers screened	NO NEGATIVE	
42	35,374	34,946	428

Sea port surveillance up to 27-12-2020

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