

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

Media Bulletin 18.03.2021

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	259 (69 Govt+
1	Number of COVID -19 testing facilities	190 Private)
2	Number of active cases till yesterday	5,811
3	Number of persons tested positive today	989
4	Number of COVID-19 positive patients discharged	560
4	following treatment today	569
5	Total number of deaths today	9
6	Number of active cases as on today	6,222



s.no	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	6,222
	Number of persons tested positive today in Tamil Nadu	985
2	Passengers returned from other states by Road tested positive today	Andhra Pradesh – 2 Jharkhand – 1 Karnataka - 1
	Total	989
3	Total Number of persons tested positive till date	8,63,363
4	Total Number of samples tested by RT-PCR today/ till date*	72,025/ 1,85,57,485 [@]
5	Total Number of Persons tested by RT-PCR today/ till date	71,835/ 1,82,38,297
6	No. of Male / Female / Transgender tested positive today	604/385/0
7	No. of Male / Female / Transgender tested positive till date	5,21,520/3,41,808/35
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	259 (69 Govt+ 190 ^{\$} Private)
9	Number of COVID-19 positive patients discharged following treatment today/ till date	569/ 8,44,568
10	Total number of deaths today/ till date	9 (5 Private & 4 Govt) /12,573

^{*}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.

^{\$}One private lab (**Kurinji Super Specialities Hospital, Clinical Laboratory, Salem**) has been approved for COVID-19 testing recently.

Summary of UK returnees

Approximately 2,300 passengers travelled from UK between 25th Nov and 23rd Dec forenoon. Of the above 2,146 were traced and tested, of which 24 were tested positive and 2,122# were negative. Details of the passengers includes cross notification from/to other states.

*Though these 2,122 travellers already tested negative, as a matter of extra precaution 3,977 close contacts of them were traced and tested, all were found to be negative.

3,389 UK returnees arrived between 08/01/2021 and 18/03/2021. Of the above 2,966 were traced and tested, of which 12 are tested positive, 2,940 are tested negative. Results of 14 passengers are awaited. Details of the passengers includes cross notification from/to other states. Tracing of other passengers are underway.

The abstract of positive cases from UK returnees status as on 18/03/2021 are given below

S1. No	District	Total Primary Cases (UK returnees) till date	Total Contact Cases (Of UK positive returnees) till date
1	Chennai	9	6
2	Thanjavur	3	3
3	Madurai	5	0
4	Nilgiris	3	2
5	Chengalpattu	4	4
6	Theni	1	2
7	Nagapattinam	1	3
8	Coimbatore	1	0
9	Karur	1	NA
10	Virudhunagar	1	NA
11	Trichy	7	0
	Total	36*	20*

NA – Not applicable.

All 36 primary and 20 contact cases tested negative on follow-up RT-PCR testing and completed home quarantine.

As per communication received from Instem lab – Bengaluru and National Institute of Virology - Pune, total persons with UK variant on WGS (Whole Genome Sequencing) till date: 15.

• To summarise, out of 56 RT-PCR positive patients (UK returnees –36 and contacts – 20) sent for WGS up to this update, 15 (UK returnees – 11 and contact – 4) persons were positive for WGS, 33 were negative for WGS and 8 results are awaited.

^{*}These are part of the overall up-to-date numbers declared as on date.

District-wise abstract of cases including active cases, discharges and death * on 18/03/2021

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	9	2	1	0	10
2	Chengalpattu	515	86	55	1	545
3	Chennai	2250	394	247	3	2394
4	Coimbatore	512	77	48	0	541
5	Cuddalore	62	14	7	0	69
6	Dharmapuri	14	7	1	0	20
7	Dindigul	76	10	6	0	80
8	Erode	112	17	9	0	120
9	Kallakurichi	5	1	2	0	4
10	Kancheepuram	190	40	14	0	216
11	Kanyakumari	84	11	9	0	86
12	Karur	30	6	1	0	35
13	Krishnagiri	42	8	2	0	48
14	Madurai	85	18	6	0	97
15	Nagapattinam	74	9	6	0	77
16	Namakkal	43	13	5	0	51
17	Nilgiris	61	9	3	0	67
18	Perambalur	7	0	1	0	6
19	Pudukottai	37	7	3	0	41
20	Ramanathapuram	9	2	2	0	9
21	Ranipet	15	3	1	1	16
22	Salem	102	26	11	0	117
23	Sivagangai	46	0	2	1	43
24	Tenkasi	15	3	3	0	15
25	Thanjavur	245	47	12	3	277
26	Theni	25	4	4	0	25
27	Thirupathur	27	1	2	0	26
28	Thiruvallur	369	71	31	0	409
29	Thiruvannamalai	30	5	4	0	31
30	Thiruvarur	98	19	11	0	106
31	Thoothukudi	28	5	2	0	31
32	Tirunelveli	66	6	8	0	64
33	Tiruppur	215	35	17	0	233
34	Trichy	123	8	18	0	113
35	Vellore	108	16	8	0	116
36	Villupuram	28	4	4	0	28
37	Virudhunagar	47	5	3	0	49
38	Airport Surveillance (International)	6	0	0	0	6
39	Airport Surveillance (Domestic)	1	0	0	0	1
40	Railway Surveillance	0	0	0	0	0
	Grand Total	5,811	989	569	9	6,222

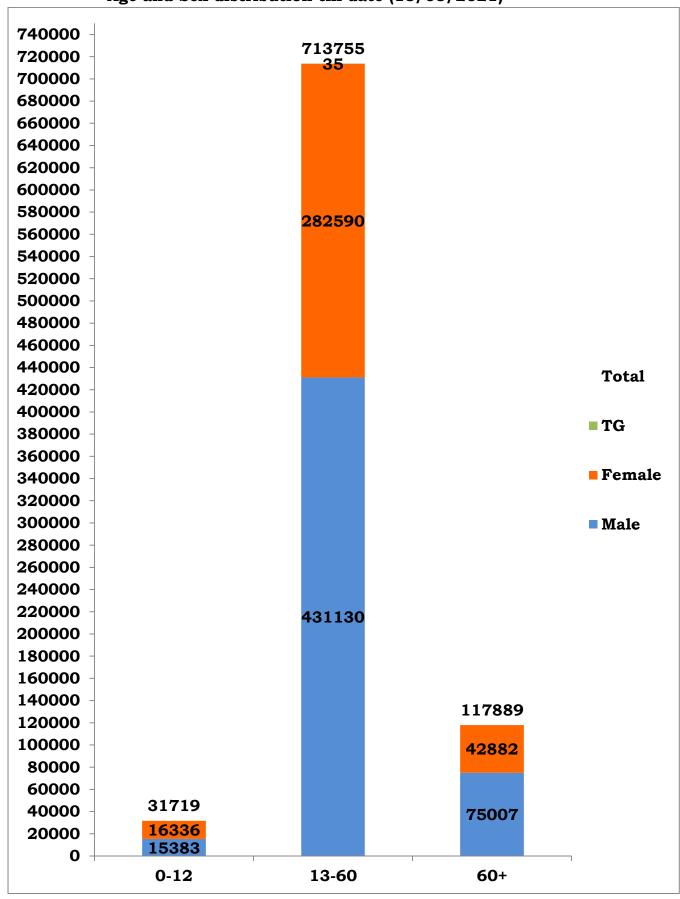
^{*}The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases* (18/03/2021)

\$1. No	District Ariyalur	Indigeno Till 17.03.2021	On	Importe Till	On	Total cases till
1	Ariyalur					cases till
			18.03.2021	17.03.2021	18.03.2021	Date
		4740	2	20	0	4762
4	Chengalpattu	53873	86	5	0	53964
3	Chennai	239804	394	47	0	240245
4	Coimbatore	56686	77	51	0	56814
5	Cuddalore	25106	14	202	0	25322
6	Dharmapuri	6466	7	214	0	6687
7	Dindigul	11545	10	77	0	11632
8	Erode	14915	17	94	0	15026
9	Kallakurichi	10514	1	404	0	10919
10	Kancheepuram	29804	40	3	0	29847
11	Kanyakumari	17135	11	113	0	17259
12	Karur	5503	6	46	0	5555
13	Krishnagiri	8071	6	169	2	8248
14	Madurai	21241	18	159	0	21418
15	Nagapattinam	8642	9	89	0	8740
16	Namakkal	11786	13	106	0	11905
17	Nilgiris	8441	9	22	0	8472
18	Perambalur	2294	0	2	0	2296
19	Pudukottai	11697	7	33	0	11737
-					0	
20	Ramanathapuram	6364	3	133		6499
21	Ranipet	16228		49	0	16280
22	Salem	32518	26	420	0	32964
23	Sivagangai	6786	0	68	0	6854
24	Tenkasi	8540	3	51	0	8594
25	Thanjavur	18483	47	22	0	18552
26	Theni	17163	4	45	0	17212
27	Thirupathur	7567	<u> </u>	110	0	7678
28	Thiruvallur	44799	71	10	0	44880
29	Thiruvannamalai	19168	5	393	0	19566
30	Thiruvarur	11470	19	38	0	11527
31	Thoothukudi	16131	5	273	0	16409
32	Tirunelveli	15423	6	420	0	15849
33	Tiruppur	18717	35	11	0	18763
34	Trichy	15143	8	42	0	15193
35	Vellore	20727	14	449	2	21192
36	Villupuram	15144	4	174	0	15322
37	Virudhunagar	16637	5	104	0	16746
38	Airport Surveillance (International)	0	0	962	0	962
39	Airport Surveillance (Domestic)	0	0	1045	0	1045
40	Railway Surveillance	0	0	428	0	428
	Grand Total	8,55,271	985	7,103	4	8,63,363

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

Age and Sex distribution till date (18/03/2021)



Tamil Nadu COVID 19 - District Wise Case Details* (18/03/2021)

S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4762	4703	10	49
2	Chengalpattu	53964	52622	545	797
3	Chennai	240245	233661	2394	4190
4	Coimbatore	56814	55587	541	686
5	Cuddalore	25322	24965	69	288
6	Dharmapuri	6687	6612	20	55
7	Dindigul	11632	11352	80	200
8	Erode	15026	14756	120	150
9	Kallakurichi	10919	10807	4	108
10	Kancheepuram	29847	29182	216	449
11	Kanyakumari	17259	16912	86	261
12	Karur	5555	5469	35	51
13	Krishnagiri	8248	8082	48	118
14	Madurai	21418	20859	97	462
15	Nagapattinam	8740	8527	77	136
16	Namakkal	11905	11743	51	111
17	Nilgiris	8472	8356	67	49
18	Perambalur	2296	2269	6	21
19	Pudukottai	11737	11539	41	157
20	Ramanathapuram	6499	6353	9	137
21	Ranipet	16280	16074	16	190
22	Salem	32964	32380	117	467
23	Sivagangai	6854	6684	43	127
24	Tenkasi	8594	8419	15	160
25	Thanjavur	18552	18016	277	259
26	Theni	17212	16980	25	207
27	Thirupathur	7678	7525	26	127
28	Thiruvallur	44880	43770	409	701
29	Thiruvannamalai	19566	19250	31	285
30	Thiruvarur	11527	11309	106	112
31	Thoothukudi	16409	16235	31	143
32	Tirunelveli	15849	15571	64	214
33	Tiruppur	18763	18306	233	224
34	Trichy	15193	14897	113	183
35	Vellore	21192	20724	116	352
36	Villupuram	15322	15181	28	113
37	Virudhunagar	16746	16465	49	232
38	Airport Surveillance	060	OFF	c	1
აგ 	(International)	962	955	6	1
39	Airport Surveillance (Domestic)	1045	1043	1	1
40	Railway Surveillance	428	428	0	0
	Grand Total	8,63,363	8,44,568	6,222	12,573
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^{*}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	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	3
Government - DMS	1
Private	5
Other Government Institutions (like Railway Hospitals, ESI hospitals)	0
Total	9

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

COVID-19 Positive Deaths without comorbidities - Total: 0

COVID-19 Positive Deaths due to comorbidities - Total: 9

Death in Private health facilities due to comorbidities Death Case No. 12568

A 74 Years old Male from Chennai having COVID-19 RTPCR Positivity on 15.03.2021 with **DM/HTN/Hypothyroidism** admitted on 10.03.2021 at 01.145 AM in a private hospital, Chennai with Complaints of Difficulty in Breathing died on 15.03.2021 at 02.20 PM due to **COVID-19 Pneumonia.**

Death Case No. 12569

A 75 Years old Female from Ranipet having COVID-19 RTPCR Positivity on 05.03.2021 with **HTN/DM** admitted on 05.03.2021 at 09.37 AM in a private medical college and hospital, Vellore with Complaints of Fever for 3 days Difficulty in Breathng for 2 days Myalgia died on 17.03.2021 at 04.20 AM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 12570

A 80 Years old Female from Thanjavur having COVID-19 RTPCR Positivity on 15.03.2021 with **DM/CKD/SHTN** admitted on 01.03.2021 at 08.30 AM in a private hospital, Chennai with Complaints of Difficulty in Breathing for 4 days died on 16.03.2021 at 08.42 AM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 12572

A 89 Years old Male from Chennai having COVID-19 RTPCR Positivity on 14.03.2021 with **CAD/Type2DM/HTN** admitted on 14.03.2021 at 08.15 PM in a private hospital, Chennai with Complaints of Fever, Cough for 4 days Difficulty in Breathing for 1 day died on 17.03.2021 at 10.45 PM due to **COVID-19 Pneumonia.**

Death Case No. 12573

A 77 Years old Male from Sivagangai having COVID-19 RTPCR Positivity on 15.03.2021 with **SHTN/Type2DM/AKI** admitted on 14.03.2021 at 02.22 PM in a private hospital, Madurai with Complaints of Fever, Cough for 7 days Difficulty in Breathing for 5 days Loose Stools for 6 days died on 17.03.2021 at 11.15 PM due to **COVID-19 Pneumonia.**

Death in Government health facilities (DMS) due to comorbidities Death Case No. 12571

A 74 Years old Female from Thanjavur having COVID-19 RTPCR Positivity on 14.03.2021 with **HTN** admitted on 14.03.2021 at 08.20 PM in Government Headquarters Hospital, Kumbakonam, Tanjore with Complaints of Difficulty in Breathing died on 16.03.2021 at 12.15 PM due to **COVID-19 Pneumonia.**

Death in Government health facilities (DME) due to comorbidities Death Case No. 12565

A 78 years old Female from Thanjavur with **Type2Diabetes Mellitus/ Systemic Hypertension** admitted on 12.03.2021 at 01.10 PM in Thanjavur Medical College Hospital. Outcome of COVID test positive result on 14.03.2021. The patient died on 15.03.2021 at 11.15 AM due to **COVID Pneumonia/Respiratory Failure.**

Death Case No. 12566

A 67 years old Male from Chengalpattu with Cerebro Vascular Accident/Coronary Artery Disease-Valvular Heart Disease/Post Mitral Valve Replacement Status admitted on 07.03.2021 at 02.50 PM in Government Omandurar Medical Colleg eand Hospital, Chennai. Outcome of COVID test positive result on 07.03.2021. The patient died on 16.03.2021 at 04.25 PM due to COVID Pneumonia/Acute Respiratory Failure/Sepsis.

Death Case No. 12567

A 67 years old Female from Chennai with **Type2Diabetes Mellitus/ Systemic Hypertension** admitted on 09.03.2021 at 01.50 PM in Kilapuk Medical College Hospital, Chennai. Outcome of COVID test positive result on 16.03.2021. The patient died on 16.03.2021 at 10.00 AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.**

Passengers entered Tamil Nadu by various routes till 17.03.2021

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	28,86,282	1,045
2	Airport - International Flights (Since 09.05.2020)	2,17,965	963
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,43,448	
5	By road – Bus (Since 19.05.2020)	41,416	4,660
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	35,26,932	7,130

Airport Surveillance upto 17.03.2021 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	22,265	21,66,162	419
2	Coimbatore	3,580	3,80,261	364
3	Madurai	2,308	2,38,973	156
4	Trichy	1,318	1,00,886	106
	Total	29,471	28,86,282	1,045

Air	Airport Surveillance details from 09/05/2020 to 17/03/2021							
S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening	
Chenna	ai Airport							
1- 691	Total No.Of Flights - 691(From 09/05/2020 To 13/03/2021)	48374	47333	0	47146	187	224	
692	EK 0544 13/03/2021 (Dubai)	143	143	0	143			
693	6E 066 13/03/2021 (Dubai)	98	98	0	97	1		
694	6E 1706 13/03/2021 (Doha)	60	60	0	60			
695	FZ 8515 13/03/2021 (Dubai)	133	133	0	133			
696	WY 0253 13/03/202 (Muscat)	49	49	0	49			
697	6E 8245 13/03/2021 (Sharjah)	58	58	0	58			
698	EY 0268 14/03/2021 (Abudhabi)	96	96	0	96			
699	QR 0528 14/03/2021 (Doha)	127	127	0	127			
700	EK 0542 14/03/2021 (Dubai)	126	126	0	126			
701	G9 0471 14/03/2021 (Sharjah)	100	100	0	100			
702	AI 1906 14/03/2021 (Dubai)	88	88	0	88			
703	AI 908 14/03/2021 (Muscat)	104	104	0	104			
704	EK 0544 14/03/2021 (Dubai)	143	143	0	143			
705	FZ 8515 14/03/2021 (Dubai)	103	103	0	103			
706	GF 0068 14/03/2021 (Bahrain)	102	102	0	102			
707	KU 1343 14/03/2021 (Kuwait)	51	51	0	51			
708	6E 8245 14/03/2021 (Sharjah)	41	41	0	41			
709	QR 0528 15/03/2021 (Doha)	125	125	0	125			
710	EK 0542 15/03/2021 (Dubai)	142	142	0	142			
711	J9 1427 15/03/2021 (Kuwait)	104	104	0	104			

	G9 0471 15/03/2021						
712	(Sharjah)	92	92	0	92		
713	EK 0544 15/03/2021 (Dubai)	144	144	0	144		
714	6E 066 15/03/2021 (Dubai)	105	105	0	105		
715	FZ 8515 15/03/2021 (Dubai)	122	122	0	122		
	Sub Total	50,830	49,789	0	49,601	188	224
Co	oimbatore Airport						
1 to 96	Total No. of Flights- 96(From 09/05/2020 to 28/02/2021)	13,326	10,409	0	10,390	19	7
97	G9413 01/03/2021 (Sharjah)	139	139	0	139		
98	G9413 03/03/2021 (Sharjah)	168	94	0	94		
99	BI 4111 05/03/2021 (Brunei)	140	20	0	20		
100	G9413 06/03/2021 (Sharjah)	161	96	0	96		
101	G9413 08/03/2021 (Sharjah)	158	73	0	73		
102	G9413 10/03/2021 (Sharjah)	167	95	0	95		
103	G9413 13/03/2021 (Sharjah)	165	83	0	83		
104	G9413 15/03/2021 (Sharjah)	166	89	89			
105	G9413 17/03/2021 (Sharjah)	163	94	94			
	Sub Total	14,753	11,192	183	10,990	19	7
Madura	ai Airport						
1 to 234	Total No Of Flights - 234(From 09/05/2020 To 06/03/2021)	31,262	18,686	0	18,658	28	25
235	SG 134 07/03/2021 (Dubai)	153	153	0	153		
236	SG 134 08/03/2021 (Dubai)	140	140	0	140		
237	SG 134 10/03/2021 (Dubai)	189	189	0	189		
238	SG 134 11/03/2021 (Dubai)	186	186	0	186		
239	AXB 1644 12/03/2021 (Dubai)	148	147	0	147		
240	SG 134 13/03/2021 (Dubai)	188	188	0	188		

	AXB 1683						1
241	13/03/2021 (Singapore)	114	0	0	0		
242	SG 134 14/03/2021 (Dubai)	113	113	0	113		
243	SG 134 15/03/2021 (Dubai)	140	140	0	140		
244	SG 134 17/03/2021 (Dubai)	164	164	164			
	Sub Total	32,797	20,106	164	19,914	28	25
Trichy	Airport						
1to764	Total No Of Flights - 764(From 09/05/2020 To 11/03/2021)	116395	39849	0	39641	208	142
765	IX 1612 12/03/2021 (Dubai)	183	182	0	182		
766	IX 1681 12/03/2021 (singapore)	147	3	0	3		
767	IX 1625 12/03/2021 (kuala lampur)	185	13	0	13		
768	AI 1904 12/03/2021 (Kuwait)	48	47	0	47		
769	IX 1612 13/03/2021 (Dubai)	171	171	1	170		
770	IX 1681 13/03/2021 (singapore)	166	0	0	0		
771	IX 1676 13/03/2021 (Doha)	40	40	0	40		
772	IX 1612 14/03/2021 (Dubai)	144	143	2	141		
773	IX 1681 14/03/2021 (singapore)	161	0	0	0		
774	IX 1614 14/03/2021 (Sharjah)	145	144	0	144		
775	IX 1692 14/03/2021 (Dammam)	80	80	0	80		
776	IX 1681 15/03/2021 (singapore)	141	11	0	11		
777	IX 1618 15/03/2021 (Dubai)	78	78	0	78		
778	IX 1625 15/03/2021 (kuala lampur)	184	3	0	3		
779	IX 1640 15/03/2021 (Abudhabi)	134	134	0	134		
780	IX 1612 16/03/2021 (Dubai)	178	176	0	176		
781	IX 1681 16/03/2021 (singapore)	99	8	8			
782	IX 1625 16/03/2021 (kuala lampur)	183	7	7			

783	6E 8411 17/03/2021 (Dubai)	118	118	0	118		
784	IX 1612 17/03/2021 (Dubai)	146	146	146			
785	IX 1681 17/03/2021 (singapore)	137	132	132			
786	IX 1625 17/03/2021 (kuala lampur)	164	4	4			
787	IX 1614 17/03/2021 (Sharjah)	158	158	158			
Sub Total		1,19,585	41,647	458	40,981	208	142
Other Airports & Chartered Flight						84	38
Grand Total		2,17,965	1,22,734	805	1,21,486	527	436

Railway Station Surveillance details from 14/05/2020 to 17/03/2021

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

Sea port surveillance up to 17-03-2021

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