

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

Media Bulletin 02.02.2021

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	253 (68 Govt+
1	Number of COVID -19 testing facilities	185 Private)
2	Number of active cases till yesterday	4,532
3	Number of persons tested positive today	510
4	Number of COVID-19 positive patients discharged	E01
4	following treatment today	521
5	Total number of deaths today	4
6	Number of active cases as on today	4,517



s.no	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	4,517
	Number of persons tested positive today in Tamil Nadu	508
2	Passengers returned from other states by Road tested positive today	West Bengal – 1 Karnataka - 1
	Total	510
3	Total Number of persons tested positive till date	8,39,352
4	Total Number of samples tested by PT DCD today / till date*	51,644/
4	Total Number of samples tested by RT-PCR today/ till date*	1,61,23,270 [@]
5	Total Number of Persons tested by RT-PCR today/ till date	51,470/
	Total Number of Fersons tested by RT Ferctoday, thi date	1,58,11,552
6	No. of Male / Female / Transgender tested positive today	306/204/0
7	No. of Male / Female / Transgender tested positive till date	5,07,274/3,32,044/34
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	253 (68 Govt+ 185 ^{\$} Private)
9	Number of COVID-19 positive patients discharged following	521/
	treatment today/ till date	8,22,468
10	Total number of deaths today/ till date	4(1 Private & 3 Govt) /12,367

^{*}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 (**Huma specialists hospital and research centre, Nandhanam, Chennai**) has been temporarily removed from ICMR list of approved labs for COVID-19 RT-PCR testing.

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.

1,319 UK returnees arrived between 08/01/2021 and 02/02/2021. Of the above 998 were traced and tested, of which 3 are tested positive, 974 are tested negative. Results of 21 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 02/02/2021 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	3	0
4	Nilgiris	3	2
5	Chengalpattu	3	4
6	Theni	1	2
7	Nagapattinam	1	3
8	Coimbatore	1	0
9	Karur	1	NA
10	Virudhunagar	1	NA
11	Trichy	1\$	0
	Total	27*	20*

NA - Not applicable.

Of the above 27 primary and 20 contact cases, \$1 primary case (UK returnee) tested positive is under treatment in separate isolation ward. Remaining 26 primary and 20 contact cases tested negative on follow-up RT-PCR testing are discharged and kept under home quarantine.

As per communication received from Instem lab – Bengaluru, total persons with UK variant on WGS (Whole Genome Sequencing) till date: 9 (UK returnees – 6 and contact – 3). All 9 persons tested negative on follow up RT-PCR test as per SOP, are discharged and kept under home quarantine.

• To summarise, out of 47 RT-PCR positive patients (UK returnees –27 and contacts – 20) sent for WGS up to this update, 9 persons were positive, 26 were negative and 12 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 02/02/2021

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	17	4	1	0	20
2	Chengalpattu	300	27	32	0	295
3	Chennai	1583	142	140	1	1584
4	Coimbatore	424	54	56	0	422
5	Cuddalore	49	2	5	0	46
6	Dharmapuri	27	6	4	0	29
7	Dindigul	84	7	10	0	81
8	Erode	184	27	29	0	182
9	Kallakurichi	9	2	0	0	11
10	Kancheepuram	132	17	15	0	134
11	Kanyakumari	114	9	21	1	101
12	Karur	30	6	3	0	33
13	Krishnagiri	40	5	5	0	40
14	Madurai	96	14	13	0	97
15	Nagapattinam	63	4	8	0	59
16	Namakkal	101	12	16	0	97
17	Nilgiris	53	6	6	0	53
18	Perambalur	7	0	1	0	6
19	Pudukottai	39	4	3	0	40
20	Ramanathapuram	13	1	3	0	11
21	Ranipet	42	6	6	0	42
22	Salem	123	17	11	0	129
23	Sivagangai	25	5	6	1	23
24	Tenkasi	37	3	6	1	33
25	Thanjavur	74	18	6	0	86
26	Theni	25	2	2	0	25
27	Thirupathur	23	3	4	0	22
28	Thiruvallur	137	33	16	0	154
29	Thiruvannamalai	32	3	5	0	30
30	Thiruvarur	57	5	10	0	52
31	Thoothukudi	37	3	14	0	26
	Tirunelveli	65	12	8	0	69
33	Tiruppur	210	24	24	0	210
34	Trichy	104	12	8	0	108
35	Vellore	105	7	11	0	101
36	Villupuram	40	4	9	0	35
37	Virudhunagar	23	4	2	0	25
38	Airport Surveillance (International)	2	0	0	0	2
39	Airport Surveillance (Domestic)	6	0	2	0	4
40	Railway Surveillance	0	0	0	0	0
	Grand Total	4,532	510	521	4	4,517

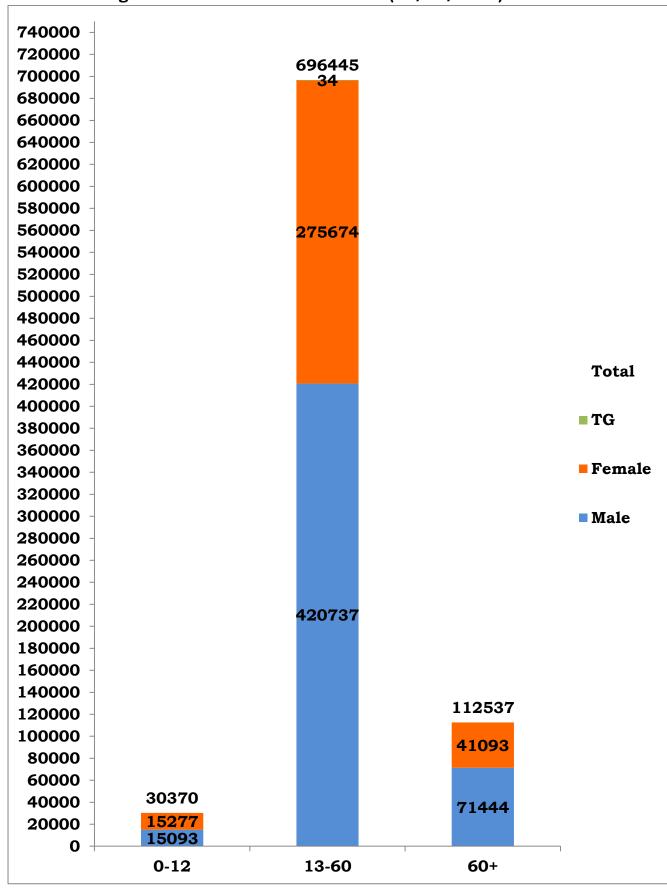
^{*}The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases* (02/02/2021)

	District wise abst	Indigeno		Importe		
S1. No	District	Till 01.02.2021	On 02.02.2021	Till 01.02.2021	On 02.02.2021	Total cases till Date
1	Ariyalur	4674	4	20	0	4698
2	Chengalpattu	51575	27	5	0	51607
3	Chennai	231374	142	47	0	231563
4	Coimbatore	54395	54	51	0	54500
5	Cuddalore	24738	2	202	0	24942
6	Dharmapuri	6373	6	214	0	6593
7	Dindigul	11190	7	77	0	11274
8	Erode	14289	27	94	0	14410
9	Kallakurichi	10472	2	404	0	10878
10	Kancheepuram	29261	17	3	0	29281
11	Kanyakumari	16729	9	109	0	16847
12	Karur	5354	6	46	0	5406
13	Krishnagiri	7908	5	169	0	8082
14	Madurai	20853	14	158	0	21025
15	Nagapattinam	8363	4	88	0	8455
16	Namakkal	11541	12	106	0	11659
17	Nilgiris	8187	6	22	0	8215
18	Perambalur	2265	0	2	0	2267
19	Pudukottai	11537	4	33	0	11574
20	Ramanathapuram	6282	1	133	0	6416
21	Ranipet	16076	6	49	0	16131
22	Salem	32008	17	420	0	32445
23	Sivagangai	6592	5 3	68	0	6665
24	Tenkasi	8379		49	0	8431
25 26	Thanjavur Theni	17675 17034	18	22 45	0	17715 17081
27	Thirupathur	7469	3	110	0	7582
28	Thirupathur	43551	33	110	0	43594
29	Thiruvannamalai	18969	33	393	0	19365
30	Thiruvarur	11164	4	37	1	11206
31	Thoothukudi	16004	3	273	0	16280
32	Tirunelveli	15158	12	420	0	15590
33	Tiruppur	17908	24	11	0	17943
34	Trichy	14651	12	36	0	14699
35	Vellore	20365	6	387	1	20759
36	Villupuram	15017	4	174	0	15195
37	Virudhunagar	16465	4	104	0	16573
38	Airport Surveillance (International)	0	0	940	0	940
39	Airport Surveillance (Domestic)	0	0	1038	0	1038
40	Railway Surveillance	0	0	428	0	428
	Grand Total	8,31,845	508	6,997	2	8,39,352
	*Mata, Eigenes and man			· · · · · · · · · · · · · · · · · · ·		

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

Age and Sex distribution till date (02/02/2021)



Tamil Nadu COVID 19 - District Wise Case Details* (02/02/2021)

S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4698	4629	20	49
2	Chengalpattu	51607	50544	295	768
3	Chennai	231563	225869	1584	4110
4	Coimbatore	54500	53407	422	671
5	Cuddalore	24942	24611	46	285
6	Dharmapuri	6593	6510	29	54
7	Dindigul	11274	10994	81	199
8	Erode	14410	14078	182	150
9	Kallakurichi	10878	10759	11	108
10	Kancheepuram	29281	28708	134	439
11	Kanyakumari	16847	16488	101	258
12	Karur	5406	5323	33	50
13	Krishnagiri	8082	7925	40	117
14	Madurai	21025	20471	97	457
15	Nagapattinam	8455	8264	59	132
16	Namakkal	11659	11451	97	111
17	Nilgiris	8215	8115	53	47
18	Perambalur	2267	2240	6	21
19	Pudukottai	11574	11378	40	156
20	Ramanathapuram	6416	6268	11	137
21	Ranipet	16131	15902	42	187
22	Salem	32445	31850	129	466
23	Sivagangai	6665	6515	23	127
24	Tenkasi	8431	8239	33	159
25	Thanjavur	17715	17382	86	247
26	Theni	17081	16851	25	205
27	Thirupathur	7582	7434	22	126
28	Thiruvallur	43594	42749	154	691
29	Thiruvannamalai	19365	19052	30	283
30	Thiruvarur	11206	11045	52	109
31	Thoothukudi	16280	16113	26	141
32	Tirunelveli	15590	15308	69	213
33	Tiruppur	17943	17512	210	221
34	Trichy	14699	14411	108	180
35	Vellore	20759	20310	101	348
36	Villupuram	15195	15048	35	112
37	Virudhunagar	16573	16317	25	231
20	Airport Surveillance			0	1
38	(International)	940	937	2	1
39	Airport Surveillance (Domestic)	1038	1033	4	1
40	Railway Surveillance	428	428	0	0
	Grand Total	8,39,352	8,22,468	4,517	12,367
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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	0
Private	1
Other Government Institutions (like Railway Hospitals, ESI hospitals)	0
Total	4

 $^{^{*}}$ 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: 4

Death in Private health facilities due to comorbidities Death Case No. 12367

A 72 Years old Female from Tenkasi having COVID-19 RTPCR Positivity on 26.01.2021 admitted on 26.01.2021 at 01.00 PM in a private hospital, Tenkasi with complaints of Difficulty in Breathing, died on 01.02.2021 at 04.25 PM due to **ARDS/COVID-19 Pneumonia.**

Death in Government health facilities (DME) due to comorbidities Death Case No. 12364

A 60 years old Male from Kanyakumari with **Type2Diabetes Mellitus** admitted on 30.01.2021 at 04.18 PM in Kanyakumari Medical College Hospital, Asaripallam. Outcome of COVID test positive result on 31.01.2021. The patient died on 31.01.2021 at 03.45 AM due to **COVID Pneumonia/Respiratory Failure.**

Death Case No. 12365

A 87 years old Male from Sivagangai with **Type2Diabetes Mellitus** admitted on 31.01.2021 at 10.25 AM in Government Corona Hospital, Guindy, Chennai. Outcome of COVID test positive result on 31.01.2021. The patient died on 31.01.2021 at 04.46 PM due to **Severe COVID Pneumonia/Acute Respiratory Distress Syndrome/Sepsis/Acute Kidney Injury.**

Death Case No. 12366

A 63 years old Male from Chennai with **Type2Diabetes Mellitus/Systemic Hypertension/Chronic Kidney Disease** admitted on 30.01.2021 at 04.55 PM in Government Corona Hospital, Guindy, Chennai. Outcome of COVID test positive result on 30.01.2021. The patient died on 31.01.2021 at 11.03 PM due to **Severe COVID Pneumonia/Respiratory Failure/Diabetic Ketoacidosis**.

Passengers entered Tamil Nadu by various routes till 01.02.2021

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	22,24,160	1,038
2	Airport - International Flights (Since 09.05.2020)	1,74,005	940
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,42,111	4,581
5	By road – Bus (Since 19.05.2020)	41,416	
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	28,19,513	7,021

Airport Surveillance upto 01.02.2021 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	16,985	16,44,143	416
2	Coimbatore	2,829	2,90,094	364
3	Madurai	1,901	1,89,037	154
4	Trichy	1,119	1,00,886	104
	Total	22,834	22,24,160	1,038

Airp	Airport Surveillance details from 09/05/2020 to 01/02/2021							
S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening	
Chenna	ai Airport							
	Total No.Of Flights -							
1- 519	519(From 09/05/2020 To 23/01/2021)	40573	39632	0	39446	186	223	
520	EY 12 24/01/2021 (London)	1	1	0	1			
521	6E 1706 24/01/2021 (Doha)	1	1	0	1			
522	QR 138 24/01/2021 (Spain)	1	1	0	1			
523	G9 1166 24/01/2021 (Dammam)	1	1	0	1			
524	AI 671 26/01/2021 (London)	3	3	0	3			
525	AI 429 26/01/2021 (London)	5	5	0	5			
526	AI 1126 26/01/2021 (London)	2	2	0	2			
527	AI 1126 26/01/2021 (Chicago)	1	1	0	1			
528	AI 553 26/01/2021 (New york)	4	4	0	4			
529	AI 162 27/01/2021 (London)	6	6	0	6			
530	AI 162 27/01/2021 (London)	42	42	0	42			
531	AI 130 28/01/2021 (London)	13	13	0	13			
532	AI 162 28/01/2021 (London)	1	1	0	1			
533	AI 162 29/01/2021 (Chicago)	2	2	0	2			
534	AI 1692 29/01/2021 (Abudhabi)	1	1	0	1			
535	AI 104 29/01/2021 (Washington)	5	5	0	5			
536	AI 130 29/01/2021 (London)	4	4	0	4			
537	AI 104 30/01/2021 (Chicago)	6	6	0	6			
538	AI 162 30/01/2021 (London)	3	3	0	3			
539	AI 1683 30/01/2021 (Singapore)	1	1	0	1			

540	AI 130 30/01/2021 (London)	1	1	0	1		
541	AI 188 31/01/2021 (Chicago)	4	4	0	4		
542	6E 1706 31/01/2021 (Doha)	1	1	0	1		
543	AI 174 01/02/2021 (Chicago)	6	6	6			
544	AI 274 01/02/2021 (Colombo)	6	6	6			
545	AI 174 01/02/2021 (Chicago)	6	6	6			
	Sub Total	40,700	39,759	18	39,555	186	223
Co	oimbatore Airport						
1 to 68	Total No. of Flights- 68(From 09/05/2020 to 09/01/2021)	9,640	8,351	0	8,332	19	7
69	G9413 11/01/2021 (Sharjah)	161	85	0	85		
70	G9413 13/01/2021 (Sharjah)	153	73	0	73		
71	BI 4111 15/01/2021 (Brunei)	139	97	0	97		
72	G9413 16/01/2021 (Sharjah)	159	89	0	89		
73	G9413 18/01/2021 (Sharjah)	152	76	0	76		
74	G9413 20/01/2021 (Sharjah)	126	57	0	57		
75	G9413 23/01/2021 (Sharjah)	157	94	0	94		
76	G9413 25/01/2021 (Sharjah)	122	74	0	74		
77	G9413 27/01/2021 (Sharjah)	145	93	0	93		
78	G9413 30/01/2021 (Sharjah)	161	93	0	93		
79	G9413 01/02/2021 (Sharjah)	136	65	65			
	Sub Total	11,251	9,247	65	9,163	19	7
Madura	ai Airport						
1 to 186	Total No Of Flights - 186(From 09/05/2020 To 23/01/2021)	25,259	14,630	0	14,604	26	25
187	SG 134 24/01/2021 (Dubai)	81	81	0	81		
188	AXB 1644 24/01/2021 (Dubai)	17	17	0	17		

189	AXB 1638 24/01/2021 (Abudhabi)	53	53	0	53		
190	SG 134 25/01/2021 (Dubai)	119	119	0	119		
191	AXB 1644 25/01/2021 (Dubai)	75	75	0	75		
192	SG 134 27/01/2021 (Dubai)	117	117	0	117		
193	SG 134 28/01/2021 (Dubai)	137	137	0	137		
194	SG 134 29/01/2021 (Dubai)	133	133	0	133		
195	AXB 1687 30/01/2021 (Singapore)	104	104	104			
196	SG 134 30/01/2021 (Dubai)	180	180	180			
197	SG 134 01/02/2021 (Dubai)	121	121	121			
198	AXB 1644 01/02/2021 (Dubai)	97	97	97			
	Sub Total	26,493	15,864	502	15,336	26	25
Trichy	Airport						
1to590	Total No Of Flights - 590(From 09/05/2020 To 23/01/2020)	91051	33470	0	33275	195	137
591	IX 1612 24/01/2021(Dubai)	171	10	0	10		
592	IX 1681 24/01/2021 (singapore)	142	3	0	3		
593	IX 1614 24/01/2021(Sharjah)	141	11	0	11		
594	IX 1692 24/01/2021 (Dammam)	181	13	0	13		
595							
1	IX 1625 25/01/2021 (kuala lampur)	68	2	0	2		
596	(kuala lampur) IX 1640 25/01/2021 (Abudhabi)	68 182	2 6	0	2 6		
596 597	(kuala lampur) IX 1640 25/01/2021						
	(kuala lampur) IX 1640 25/01/2021 (Abudhabi) IX 1681 25/01/2021	182	6	0	6		
597	(kuala lampur) IX 1640 25/01/2021 (Abudhabi) IX 1681 25/01/2021 (singapore) IX 1612 26/01/2021(Dubai) IX 1681 26/01/2021 (singapore)	182 81	6	0	6		
597 598	(kuala lampur) IX 1640 25/01/2021 (Abudhabi) IX 1681 25/01/2021 (singapore) IX 1612 26/01/2021(Dubai) IX 1681 26/01/2021	182 81 151	6 6 7	0 0 0	6 6 7		

Grand Total		1,74,005	98,626	694	97,506	510	430
Other Airports & Chartered Flight						84	38
	Sub Total	95,561	33,756	109	33,452	195	137
622	IX 1640 01/02/2021 (Abudhabi)	155	16	16			
621	IX 1625 01/02/2021 (kuala lampur)	143	7	7			
620	IX 1681 01/02/2021 (singapore)	134	8	8			
619	IX 1692 31/01/2021 (Dammam)	155	17	17			
618	IX 1614 31/01/2021(Sharjah)	157	17	17			
617	IX 1681 31/01/2021 (singapore)	184	9	9			
616	IX 1612 31/01/2021(Dubai)	168	18	18			
615	IX 1676 30/01/2021 (Doha)	63	3	3			
614	IX 1681 29/01/2021 (singapore)	183	4	4			
613	IX 1612 29/01/2021(Dubai)	168	9	9			
612	IX 1625 29/01/2021 (kuala lampur)	178	8	1	7		
611	IX 1681 29/01/2021 (singapore)	90	2	0	2		
610	IX 1612 29/01/2021(Dubai)	176	12	0	12		
609	IX 1640 28/01/2021 (Abudhabi)	98	17	0	17		
608	IX 1296 28/01/2021 (Kuwait)	168	6	0	6		
607	IX 1681 28/01/2021 (singapore)	103	3	0	3		
606	IX 1616 28/01/2020 (Muscat)	174	7	0	7		
605	6E 8411 28/01/2021 (Dubai)	125	5	0	5		
604	IX 1614 27/01/2021(Sharjah)	173	18	0	18		
603	IX 1681 27/01/2021 (singapore)	94	7	0	7		
602	IX 1612 27/01/2021(Dubai)	139	17	0	17		

Railway Station Surveillance details from 14/05/2020 to 01/02/2021

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

Sea port surveillance up to 01-02-2021

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