

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

#### Media Bulletin 13.02.2021

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	254 (68 Govt+
1	Number of COVID -19 testing facilities	186 Private)
2	Number of active cases till yesterday	4,285
3	Number of persons tested positive today	477
4	Number of COVID-19 positive patients discharged	400
4	following treatment today	482
5	Total number of deaths today	5
6	Number of active cases as on today	4,275



s.no	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	4,275
2	Number of persons tested positive today in Tamil Nadu	477
3	Total Number of persons tested positive till date	8,44,650
4	Total Number of samples tested by RT-PCR today/ till date*	54,034/
<del>-</del>	Total Number of samples tested by K1-FCK today/ till date	1,67,09,185 <sup>@</sup>
5	Total Number of Persons tested by RT-PCR today/ till date	53,873/
3	Total Number of Fersons tested by KI-Fer today/ thi date	1,63,95,635
6	No. of Male / Female / Transgender tested positive today	295/182/0
7	No. of Male / Female / Transgender tested positive till date	5,10,457/3,34,158/35
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	254 (68 Govt+ 186 Private)
9	Number of COVID-19 positive patients discharged following	482/
9	treatment today/ till date	8,27,962
10	Total number of deaths today/ till date	5(2 Private & 3 Govt) /12,413

<sup>\*</sup>Tamil Nadu doesn't use Rapid Antigen Diagnostic Tests (RADT).

<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.

#### Summary of UK returnees

Approximately 2,300 passengers travelled from UK between 25<sup>th</sup> Nov and 23<sup>rd</sup> 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.

1,865 UK returnees arrived between 08/01/2021 and 13/02/2021. Of the above 1,625 were traced and tested, of which 7 are tested positive, 1,592 are tested negative. Results of 26 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 13/02/2021 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 + 1\$	4
6	Theni	1	2
7	Nagapattinam	1	3
8	Coimbatore	1	0
9	Karur	1	NA
10	Virudhunagar	1	NA
11	Trichy	4\$	0
	Total	31*	20*

NA - Not applicable.

Of the above 31 primary and 20 contact cases, \$5 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 51 RT-PCR positive patients (UK returnees –31 and contacts –
20) sent for WGS up to this update, 9 persons were positive, 26 were negative and 16
results are awaited.

<sup>\*</sup>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 $^{\star}$ on 13/02/2021

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	9	1	1	0	9
2	Chengalpattu	287	47	38	0	296
3	Chennai	1561	149	129	1	1580
4	Coimbatore	462	43	52	0	453
5	Cuddalore	87	11	7	0	91
6	Dharmapuri	25	3	3	1	24
7	Dindigul	47	10	4	0	53
8	Erode	157	11	26	0	142
9	Kallakurichi	12	2	1	0	13
10	Kancheepuram	85	10	12	0	83
11	Kanyakumari	80	9	11	0	78
12	Karur	29	5	4	0	30
13	Krishnagiri	15	3	3	0	15
14	Madurai	69	21	11	0	79
15	Nagapattinam	60	8	7	0	61
16	Namakkal	49	5	10	0	44
17	Nilgiris	44	2	4	1	41
18	Perambalur	8	1	1	0	8
19	Pudukottai	30	3	5	0	28
20	Ramanathapuram	10	2	1	0	11
21	Ranipet	39	8	6	0	41
22	Salem	83	8	17	0	74
23	Sivagangai	24	6	2	0	28
24	Tenkasi	43	6	3	0	46
25	Thanjavur	130	13	22	0	121
26	Theni	33	5	5	0	33
27	Thirupathur	20	1	3	0	18
28	Thiruvallur	235	19	33	1	220
29	Thiruvannamalai	35	5	3	0	37
30	Thiruvarur	48	6	8	0	46
31	Thoothukudi	14	3	1	1	15
32	Tirunelveli	60	7	6	0	61
33	Tiruppur	126	14	18	0	122
34	Trichy	120	15	10	0	125
35	Vellore	87	8	8	0	87
36	Villupuram	24	3	2	0	25
37	Virudhunagar	30	4	5	0	29
38	Airport Surveillance (International)	6	0	0	0	6
39	Airport Surveillance (Domestic)	2	0	0	0	2
40	Railway Surveillance	0	0	0	0	0
	Grand Total	4,285	477	482	5	4,275

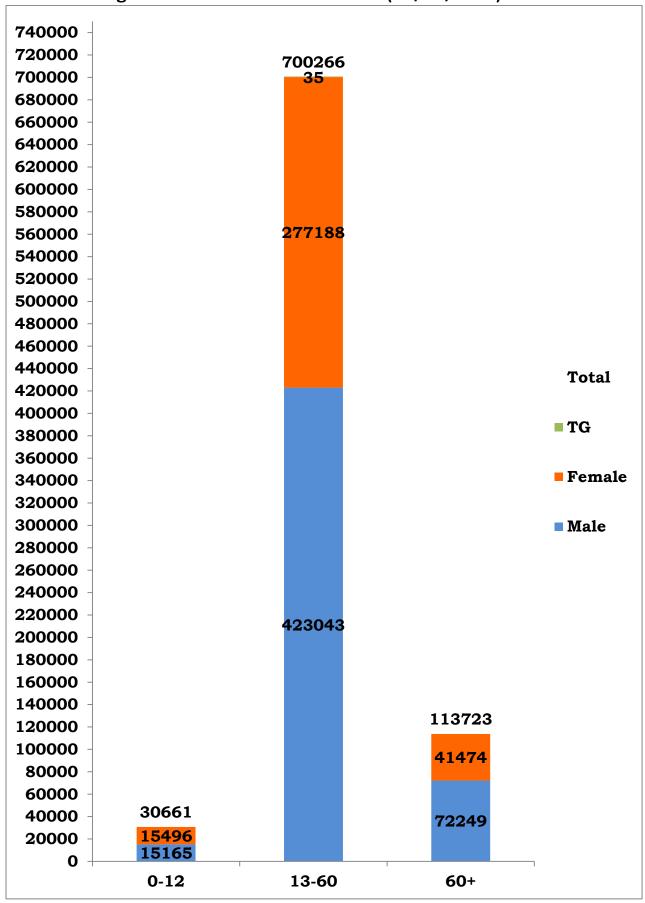
<sup>\*</sup>The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases\* (13/02/2021)

		Indigeno	us Cases	Importe		
S1. No	District	Till 12.02.2021	On 13.02.2021	Till 12.02.2021	On 13.02.2021	Total cases till Date
1	Ariyalur	4689	1	20	0	4710
2	Chengalpattu	52000	47	5	0	52052
3	Chennai	232998	149	47	0	233194
4	Coimbatore	55013	43	51	0	55107
5	Cuddalore	24844	11	202	0	25057
6	Dharmapuri	6407	3	214	0	6624
7	Dindigul	11262	10	77	0	11349
8	Erode	14496	11	94	0	14601
9	Kallakurichi	10492	2	404	0	10898
10	Kancheepuram	29355	10	3	0	29368
11	Kanyakumari	16837	9	109	0	16955
12	Karur	5405	5	46	0	5456
13	Krishnagiri	7933	3	169	0	8105
14	Madurai	20958	21	158	0	21137
15	Nagapattinam	8439	8	89	0	8536
16	Namakkal	11617	5	106	0	11728
17	Nilgiris	8249	2	22	0	8273
18	Perambalur	2275	1	2	0	2278
19 20	Pudukottai	11577 6297	3 2	33 133	0	11613 6432
21	Ramanathapuram Ranipet	16124	8	49	0	16181
22	Salem	32141	8	420	0	32569
23	Sivagangai	6630	6	68	0	6704
24	Tenkasi	8431	6	49	0	8486
25	Thanjavur	17854	13	22	0	17889
26	Theni	17078	5	45	0	17128
27	Thirupathur	7499	1	110	0	7610
28	Thiruvallur	43820	19	10	0	43849
29	Thiruvannamalai	19023	5	393	0	19421
30	Thiruvarur	11227	6	38	0	11271
31	Thoothukudi	16031	3	273	0	16307
32	Tirunelveli	15236	7	420	0	15663
33	Tiruppur	18096	14	11	0	18121
34	Trichy	14799	15	38	0	14852
35	Vellore	20451	8	411	0	20870
36	Villupuram	15049	3	174	0	15226
37	Virudhunagar	16508	4	104	0	16616
38	Airport Surveillance (International)	0	0	946	0	946
39	Airport Surveillance (Domestic)	0	0	1040	0	1040
40	Railway Surveillance	0	0	428	0	428
	Grand Total	8,37,140	477	7,033	0	8,44,650

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

Age and Sex distribution till date (13/02/2021)



Tamil Nadu COVID 19 - District Wise Case Details\* (13/02/2021)

S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4710	4652	9	49
2	Chengalpattu	52052	50984	296	772
3	Chennai	233194	227492	1580	4122
4	Coimbatore	55107	53977	453	677
5	Cuddalore	25057	24679	91	287
6	Dharmapuri	6624 6545 24		55	
7	Dindigul	11349	11097	53	199
8	Erode	14601	14309	142	150
9	Kallakurichi	10898	10777	13	108
10	Kancheepuram	29368	28844	83	441
11	Kanyakumari	16955	16618	78	259
12	Karur	5456	5376	30	50
13	Krishnagiri	8105	7973	15	117
14	Madurai	21137	20598	79	460
15	Nagapattinam	8536	8342	61	133
16	Namakkal	11728	11573	44	111
17	Nilgiris	8273	8184	41	48
18	Perambalur	2278	2249	8	21
19	Pudukottai	11613	11429	28	156
20	Ramanathapuram	6432	6284	11	137
21	Ranipet	16181	15951	41	189
22	Salem	32569	32029	74	466
23	Sivagangai	6704	6550	28	126
24	Tenkasi	8486	8281	46	159
25	Thanjavur	17889	17519	121	249
26	Theni	17128	16888	33	207
27	Thirupathur	7610	7466	18	126
28	Thiruvallur	43849	42936	220	693
29	Thiruvannamalai	19421	19100	37	284
30	Thiruvarur	11271	11116	46	109
31	Thoothukudi	16307	16150	15	142
32	Tirunelveli	15663	15388	61	214
33	Tiruppur	18121	17777	122	222
34	Trichy	14852	14546	125	181
35	Vellore	20870	20434	87	349
36	Villupuram	15226	15089	25	112
37	Virudhunagar	16616	16356	29	231
38	Airport Surveillance (International)	946	939	6	1
39	Airport Surveillance (Domestic)	1040	1037	2	1
40	Railway Surveillance	428	428	0	0
	Grand Total	8,44,650	8,27,962	4,275	12,413

<sup>\*</sup>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	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	1
Government - DMS	0
Private	2
Other Government Institutions (like Railway Hospitals, ESI hospitals)	1
Total	4

<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. 12411

A 80 years old Male from Dharmapuri admitted on 08.02.2021 at 01.30 PM in Dharmapuri Medical College Hospital. Outcome of COVID test positive result on 10.02.2021. The patient died on 11.02.2021 at 02.54AM due to **COVID Pneumonia/Respiratory Failure/Cardio Respiratory Arrest.** 

#### COVID-19 Positive Deaths due to comorbidities - Total: 4

#### Death in Private health facilities due to comorbidities Death Case No. 12409

A 72 Years old Male from Thoothukudi having COVID-19 RTPCR Positivity on 08.02.2021 with **Type2DM/SHTN** admitted on 08.02.2021 at 04.23 PM in a private hospital, Tirunelveli with complaints of Fever, Cough and Difficulty in Breathing for 3 days, died on 12.02.2021 at 10.15 AM due to **ARDS/COVID-19 Pneumonia.** 

#### Death Case No. 12410

A 60 Years old Female from Thiruvallur having COVID-19 RTPCR Positivity on 11.02.2021 with **HTN** admitted on 11.02.2021 at 01.16 AM in a private hospital, Chennai with complaints of Difficulty in Breathing, died on 12.02.2021 at 09.30 AM due to **MODS/COVID-19 Pneumonia.** 

# Death in Government health facilities (Other Government Institutions like Railway Hospitals, ESI hospitals) due to comorbidities Death Case No. 12413

A 65 years old Female from Nilgiris with **Type2Diabetes Mellitus** admitted on 02.02.2021 at 02.30 AM in Coimbatore Medical College and ESI Hospital. Outcome of COVID test positive result on 01.02.2021. The patient died on 12.02.2021 at 02.20 AM due to **COVID Pneumonia/Respiratory Failure/Acute Respiratory Distress Syndrome.** 

# Death in Government health facilities (DME) due to comorbidities Death Case No. 12412

A 38 years old Male from Chennai with **Coronary Artery Disease/Chronic Kidney Disease** admitted on 22.01.2021 at 01.15 AM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 07.02.2021. The patient died on 11.02.2021 at 3.20 AM due to **COVID Pneumonia/Respiratory Failure/Aortic Aneurysm with Dissection.** 

### Passengers entered Tamil Nadu by various routes till 12.02.2021

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	23,85,408	1,040
2	Airport - International Flights (Since 09.05.2020)	1,82,758	946
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,42,677	
5	By road – Bus (Since 19.05.2020)	41,416	4,607
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	29,90,080	7,055

## Airport Surveillance upto 12.02.2021 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	18,317	17,70,576	417
2	Coimbatore	3,021	3,12,702	364
3	Madurai	2,003	2,01,244	154
4	Trichy	1,119	1,00,886	105
	Total	24,460	23,85,408	1,040

S. No	port Surveillance Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chenna	ai Airport		1		1	T	1
1- 561	Total No.Of Flights - 561(From 09/05/2020 To 05/02/2021)	40775	39834	0	39648	186	223
562	EY 12 06/02/2021 (London)	5	5	0	5		
563	AI 162 06/02/2021 (London)	5	5	0	5		
564	AI 186 06/02/2021 (London)	1	1	0	1		
565	AI 130 06/02/2021 (London)	1	1	0	1		
566	BA 139 06/02/2021 (London)	1	1	0	1		
567	BA 139 07/02/2021 (London)	1	1	0	1		
568	UK 18 07/02/2021 (London)	6	6	0	5	1	
569	AI 130 07/02/2021 (London)	5	5	0	5		
570	AI 126 08/02/2021 (Chicago)	5	5	0	5		
571	BA 139 08/02/2021 (London)	4	4	0	4		
572	UK 12 08/02/2021 (London)	3	3	0	3		
573	UK 12 08/02/2021 (London)	14	14	0	14		
574	AI 162 08/02/2021 (London)	1	1	0	1		
575	AI 130 09/02/2021 (London)	1	1	0	1		
576	AI 106 09/02/2021 (Chicago)	3	3	0	3		
577	AI 908 10/02/2021 (Muscat)	1	1	0	1		
578	6E 9390 10/02/2021 (Dammam)	1	1	0	1		
579	AI 162 10/02/2021 (London)	3	3	0	3		
580	AI 162 10/02/2021 (London)	2	2	0	2		
581	AI 126 10/02/2021 (Chicago)	7	7	0	7		
582	AI 130 11/02/2021 (London)	11	11	11			

	AI 162 11/02/2021						1
583	(London)	1	1	1			
	AI 188 11/02/2021		_	_			
584	(Chicago)	2	2	2			
	AI 162 12/02/2021	2	2	2			
585	(London)	3	3	3			
586	AI 130 12/02/2021	7	7	7			
	(London)						
0-	Sub Total	40,869	39,928	24	39,717	187	223
Co	imbatore Airport		<u> </u>		1 1		
1 to	Total No. of Flights-71(From 09/05/2020	10,093	8,606	0	8,587	19	7
71	to 15/01/2021)	10,093	8,000	U	0,307	19	,
	G9413 16/01/2021						
72	(Sharjah)	159	89	0	89		
73	G9413 18/01/2021	152	76	0	76		
73	(Sharjah)	132	70	U	70		
74	G9413 20/01/2021	126	57	0	57		
, .	(Sharjah)		0,		0,		
75	G9413 23/01/2021	157	94	0	94		
	(Sharjah) G9413 25/01/2021						
76	(Sharjah)	122	74	0	74		
	G9413 27/01/2021						
77	(Sharjah)	145	93	0	93		
70	G9413 30/01/2021	1.51	0.2		0.2		
78	(Sharjah)	161	93	0	93		
79	G9413 01/02/2021	136	65	0	65		
19	(Sharjah)	130	03	U	03		
80	G9413 03/02/2021	139	86	0	86		
	(Sharjah)		00		00		
81	G9413 06/02/2021	148	79	0	79		
	(Sharjah) G9413 08/02/2021						
82	(Sharjah)	121	77	0	77		
	G9413 09/02/2021						
83	(Sharjah)	47	26	26			
0.4	G9413 10/02/2021	120	70	70			
84	(Sharjah)	130	78	78			
85	BI 4111 12/02/2021	140	46	46			
	(Brunei)				0.470		
Nr - J	Sub Total	11,976	9,639	150	9,470	19	7
Madura	i Airport		<u> </u>				
1 to	Total No Of Flights - 196(From						
196	09/05/2020 To	26,275	15,646	0	15,620	26	25
1 50	30/01/2021)						
107	SG 134 01/02/2021	101	101		100	4	
197	(Dubai)	121	121	0	120	1	
198	AXB 1644	97	97	0	97		
198	01/02/2021 (Dubai)	91	91	U	91		
199	SG 134 03/02/2021	118	118	0	118		
	(Dubai)	110	110				

	SC 124 04 /00 /0001						
200	SG 134 04/02/2021 (Dubai)	159	159	0	159		
001	AXB 1644	102	102	0	102		
201	05/02/2021 (Dubai)	103	103	0	103		
202	SG 134 06/02/2021 (Dubai)	180	180	0	180		
203	AXB 1687 06/02/2021 (Singapore)	107	107	0	107		
204	SG 134 07/02/2021 (Dubai)	111	111	0	111		
205	SG 134 08/02/2021 (Dubai)	67	67	0	67		
206	AXB 1644 08/02/2021 (Dubai)	93	93	0	93		
207	SG 134 10/02/2021 (Dubai)	175	175	175			
208	SG 134 11/02/2021 (Dubai)	180	14	14			
209	AXB 1644 12/02/2021 (Dubai)	131	7	7			
	Sub Total	27,917	16,998	196	16,775	27	25
Trichy .							
1to638	Total No Of Flights - 638(From 09/05/2020 To	97957	33876	0	33680	196	140
	02/02/2021)						
639	IX 1681 06/02/2021 (singapore)	184	4	0	4		
640	IX 1612 06/02/2021(Dubai)	169	11	0	11		
641	IX 1612 07/02/2021(Dubai)	180	9	0	9		
642	IX 1681 07/02/2021 (singapore)	169	9	0	9		
643	IX 1614 07/02/2021(Sharjah)	151	11	0	11		
644	IX 1692 07/02/2021 (Dammam)	143	12	0	12		
645	IX 1681 08/02/2021 (singapore)	90	3	0	3		
646	IX 1625 08/02/2021 (kuala lampur)	187	10	0	10		
647	IX 1640 08/02/2021 (Abudhabi)	142	14	0	14		
648	IX 1612 09/02/2021(Dubai)	178	7	0	7		
649	IX 1681 09/02/2021 (singapore)	137	7	0	7		
650	IX 1625 09/02/2021 (kuala lampur)	178	4	0	4		
651	6E 8411 10/02/2021 (Dubai)	111	1	0	1		

Grand Total		1,82,758	1,00,624	420	99,775	513	433
Other Airports & Chartered Flight						84	38
Sub Total		1,01,996	34,059	50	33,813	196	140
663	IX 1625 12/02/2021 (kuala lampur)	190	9	9			
662	IX 1681 12/02/2021 (singapore)	179	4	4			
661	IX 1612 12/02/2021(Dubai)	173	3	3			
660	IX 1640 11/02/2021 (Abudhabi)	159	16	16			
659	IX 1296 11/02/2021 (Kuwait)	137	2	2			
658	IX 1681 11/02/2021 (singapore)	185	4	4			
657	IX 1616 11/02/2020 (Muscat)	166	10	10			
656	6E 8411 11/02/2021 (Dubai)	177	2	2			
655	IX 1614 10/02/2021(Sharjah)	165	9	0	9		
654	IX 1625 10/02/2021 (kuala lampur)	173	5	0	5		
653	IX 1681 10/02/2021 (singapore)	186	4	0	4		
652	IX 1612 10/02/2021(Dubai)	130	13	0	13		

## Railway Station Surveillance details from 14/05/2020 to 12/02/2021

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

## Sea port surveillance up to 12-02-2021

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