

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

#### Media Bulletin 21.02.2021

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	257 (69 Govt+
1	Number of COVID -19 testing facilities	188 Private)
2	Number of active cases till yesterday	4,120
3	Number of persons tested positive today	452
4	Number of COVID-19 positive patients discharged	460
4	following treatment today	460
5	Total number of deaths today	3
6	Number of active cases as on today	4,109



s.no	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	4,109
	Number of persons tested positive today in Tamil Nadu	450
2	Passengers returned from other states by Road tested positive today	Karnataka-2
	Total	452
3	Total Number of persons tested positive till date	8,48,275
4	Total Number of semples tested by DT DCD today / till data*	50,148/
4	Total Number of samples tested by RT-PCR today/ till date*	1,71,20,745 <sup>@</sup>
5	Total Number of Persons tested by RT-PCR today/ till date	49,995/
3	Total Number of Persons tested by RT-PCR today/ till date	1,68,05,946
6	No. of Male / Female / Transgender tested positive today	275/177/0
7	No. of Male / Female / Transgender tested positive till date	5,12,585/3,35,655/35
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	257 (69 Govt+ 188 Private)
9	Number of COVID-19 positive patients discharged following	460/
<i>9</i>	treatment today/ till date	8,31,706
10	Total number of deaths today/ till date	3(0 Private & 3 Govt) /12,460

<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.

2,363 UK returnees arrived between 08/01/2021 and 21/02/2021. Of the above 1,950 were traced and tested, of which 12 are tested positive, 1,922 are tested negative. Results of 16 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 21/02/2021 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+ 2\$	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	2 + 5\$	0
	Total	<b>36</b> *	20*

NA - Not applicable.

Of the above 36 primary and 20 contact cases, \$8 primary case (UK returnee) tested positive is under treatment in separate isolation ward. Remaining 28 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: 11 (UK returnees – 8 and contact – 3). Of these 11 persons, 1 UK returnee tested positive is under treatment in separate isolation ward. Remaining 10 persons tested negative on follow up RT-PCR test as per SOP, are discharged and kept under home quarantine.

• To summarise, out of 56 RT-PCR positive patients (UK returnees –36 and contacts – 20) sent for WGS up to this update, 11 persons were positive, 28 were negative and 17 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\* on 21/02/2021

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	11	3	2	0	12
2	Chengalpattu	388	40	40	0	388
3	Chennai	1594	154	120	1	1627
4	Coimbatore	408	45	47	0	406
5	Cuddalore	76	3	16	0	63
6	Dharmapuri	28	1	4	0	25
7	Dindigul	55	5	5	1	54
8	Erode	132	14	15	0	131
9	Kallakurichi	11	1	3	0	9
10	Kancheepuram	80	18	11	0	87
11	Kanyakumari	57	13	15	0	55
12	Karur	42	2	5	0	39
13	Krishnagiri	30	2	4	0	28
14	Madurai	69	7	12	0	64
15	Nagapattinam	51	4	7	0	48
16	Namakkal	40	5	5	0	40
17	Nilgiris	61	8	6	0	63
18	Perambalur	6	0	1	0	5
19	Pudukottai	26	2	5	0	23
20	Ramanathapuram	14	2	4	0	12
21	Ranipet	28	2	6	0	24
22	Salem	60	15	11	0	64
23	Sivagangai	49	7	6	0	50
24	Tenkasi	40	1	7	0	34
25	Thanjavur	100	18	16	0	102
26	Theni	18	2	8	0	12
27	Thirupathur	14	2	4	0	12
28	Thiruvallur	169	30	23	0	176
29	Thiruvannamalai	46	2	7	0	41
30	Thiruvarur	56	4	6	0	54
31	Thoothukudi	20	1	3	0	18
32	Tirunelveli	49	6	4	0	51
33	Tiruppur	119	14	9	1	123
34	Trichy	66	7	6	0	67
35	Vellore	55	7	8	0	54
36	Villupuram	23	2	3	0	22
37	Virudhunagar	18	3	6	0	15
38	Airport Surveillance (International)	6	0	0	0	6
39	Airport Surveillance (Domestic)	5	0	0	0	5
40	Railway Surveillance	0	0	0	0	0
	Grand Total	4,120	452	460	3	4,109

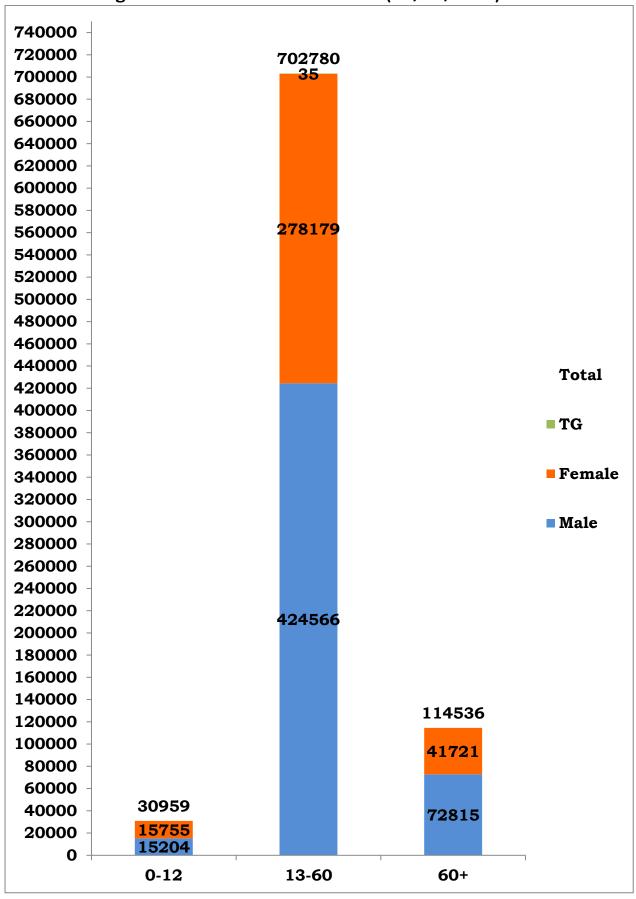
<sup>\*</sup>The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases\* (21/02/2021)

		Indigeno	us Cases	Importe		
S1. No	District	Till 20.02.2021	On 21.02.2021	Till 20.02.2021	On 21.02.2021	Total cases till Date
1	Ariyalur	4702	3	20	0	4725
2	Chengalpattu	52401	40	5	0	52446
3	Chennai	234144	154	47	0	234345
4	Coimbatore	55364	45	51	0	55460
5	Cuddalore	24905	3	202	0	25110
6	Dharmapuri	6429	1	214	0	6644
7	Dindigul	11325	5	77	0	11407
8	Erode	14611	14	94	0	14719
9	Kallakurichi	10500	1	404	0	10905
10	Kancheepuram	29441	18	3	0	29462
11	Kanyakumari	16913	13	109	0	17035
12	Karur	5439	2	46	0	5487
13	Krishnagiri	7964	2	169	0	8135
14	Madurai	21028	7	158	0	21193
15	Nagapattinam	8475	4	89	0	8568
16	Namakkal	11662	5	106	0	11773
17	Nilgiris	8296	8	22	0	8326
18	Perambalur	2279	0	2	0	2281
19	Pudukottai	11597	2	33	0	11632
20	Ramanathapuram	6320	2	133	0	6455
21	Ranipet	16153	2	49	0	16204
22	Salem	32229	15	420	0	32664
23	Sivagangai	6681	7	68	0	6756
24	Tenkasi	8457	1	49	0	8507
25	Thanjavur	17947	18	22	0	17987
26	Theni	17096	2	45	0	17143
27	Thirupathur	7514	2	110	0	7626
28	Thiruvallur	44018	30	10	0	44058
29 30	Thiruvannamalai	19066	2 4	393 38	0	19461
31	Theathaladi	11279		273	0	11321
32	Thoothukudi Tirunelveli	16061 15273	6	420	0	16335 15699
33		18220	14	11	0	18245
34	Tiruppur Trichy	14878	7	41	0	14926
35	Vellore	20508	5	414	2	20929
36	Villupuram	15071	2	174	0	15247
37	Virudhunagar	16535	3	104	0	16642
38	Airport Surveillance (International)	0	0	946	0	946
39	Airport Surveillance (Domestic)	0	0	1043	0	1043
40	Railway Surveillance	0	0	428	0	428
	Grand Total	8,40,781	450	7,042	2	8,48,275

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

Age and Sex distribution till date (21/02/2021)



Tamil Nadu COVID 19 - District Wise Case Details\* (21/02/2021)

S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4725	4664	12	49
2	Chengalpattu	52446	51281	388	777
3	Chennai	234345	228580	1627	4138
4	Coimbatore	55460 54375 406		679	
5	Cuddalore	25110	24760	63	287
6	Dharmapuri	6644	6564	25	55
7	Dindigul	11407	11153	54	200
8	Erode	14719	14438	131	150
9	Kallakurichi	10905	10788	9	108
10	Kancheepuram	29462	28930	87	445
11	Kanyakumari	17035	16719	55	261
12	Karur	5487	5398	39	50
13	Krishnagiri	8135	7989	28	118
14	Madurai	21193	20669	64	460
15	Nagapattinam	8568	8387	48	133
16	Namakkal	11773	11622	40	111
17	Nilgiris	8326	8215	63	48
18	Perambalur	2281	2255	5	21
19	Pudukottai	11632	11452	23	157
20	Ramanathapuram	6455	6306	12	137
21	Ranipet	16204	15991	24	189
22	Salem	32664	32134	64	466
23	Sivagangai	6756	6580	50	126
24	Tenkasi	8507	8314	34	159
25	Thanjavur	17987	17635	102	250
26	Theni	17143	16924	12	207
27	Thirupathur	7626	7488	12	126
28	Thiruvallur	44058	43186	176	696
29	Thiruvannamalai	19461	19136	41	284
30	Thiruvarur	11321	11156	54	111
31	Thoothukudi	16335	16174	18	143
32	Tirunelveli	15699	15434	51	214
33	Tiruppur	18245	17898	123	224
34	Trichy	14926	14675	67	184
35	Vellore	20929	20525	54	350
36	Villupuram	15247	15112	22	113
37	Virudhunagar	16642	16395	15	232
	Airport Surveillance				
38	(International)	946	939	6	1
39	Airport Surveillance (Domestic)	1043	1037	5	1
40	Railway Surveillance	428	428	0	0
	Grand Total	8,48,275	8,31,706	4,109	12,460

<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	2
Government - DMS	0
Private	0
Other Government Institutions (like Railway Hospitals, ESI hospitals)	0
Total	2

#### **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)	1
Total	1

<sup>\*</sup> Pre-existing 'morbidity' or Chronic Disease, is co-existing morbidity or 'co-morbidity'

#### COVID-19 Positive Deaths without comorbidities – Total: 2

#### Death in Government health facilities (DME) without comorbidities

#### Death Case No. 12458

A 54 years old Male from Tiruppur admitted on 18.02.2021 at 02.18 AM in Erode Medical College Hospital, Perundurai. Outcome of COVID test positive result on 17.02.2021. The patient died on 19.02.2021 at 06.30 PM due to **COVID Pneumonia/Respiratory Failure.** 

#### Death Case No. 12459

A 40 years old Male from Chennai admitted on 18.02.2021 at 05.50 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 18.02.2021. The patient died on 18.02.2021 at 08.50 PM due to **COVID Pneumonia/Respiratory Failure.** 

#### COVID-19 Positive Deaths due to comorbidities – Total: 1

Death in Government health facilities (Other Government Institutions like Railway Hospitals, ESI hospitals) due to comorbidities

#### Death Case No. 12460

A 69 years old Male from Dindugal with **Systemic Hypertension/ Myasthenia Gravis** admitted on 13.02.2021 in Coimbatore Medical College and ESI Hospital. Outcome of COVID test positive result on 13.02.2021. The patient died on 17.02.2021 at 10.23 AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.** 

### Passengers entered Tamil Nadu by various routes till 20.02.2021

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	25,11,904	1,043
2	Airport - International Flights (Since 09.05.2020)	1,88,670	946
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,42,857	
5	By road – Bus (Since 19.05.2020)	41,416	4,615
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	31,22,668	7,066

# Airport Surveillance upto 20.02.2021 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	19,272	18,69,801	418
2	Coimbatore	3,162	3,30,453	364
3	Madurai	2,077	2,10,764	156
4	Trichy	1,197	1,00,886	105
	Total	25,708	25,11,904	1,043

Air	port Surveillanc	e detai	ls from	09/05/	2020 t	o 20/02	/2021
S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chenna	ai Airport		- <b>I</b>	L	l	<u> </u>	l
1- 584	Total No.Of Flights - 584(From 09/05/2020 To 11/02/2021)	40859	39918	0	39731	187	223
585	AI 162 12/02/2021 (London)	3	3	0	3		
586	AI 130 12/02/2021 (London)	7	7	0	7		
587	AI 130 13/02/2021 (London)	1	1	0	1		
588	BA 139 13/02/2021 (London)	1	1	0	1		
589	IX 1683 13/02/2021 (Singapore)	5	5	0	5		
590	AI 130 14/02/2021 (London)	2	2	0	2		
591	AI 162 14/02/2021 (London)	2	2	0	2		
592	AI 274 15/02/2021 (Colombo)	1	1	0	1		
593	AI 1171 15/02/2021 (London)	6	6	0	6		
594	UK 12 15/02/2021 (London)	2	2	0	2		
595	AI 126 15/02/2021 (Chicago)	3	3	0	3		
596	AI 126 15/02/2021 (Chicago)	1	1	0	1		
597	UK 12 15/02/2021 (London)	11	11	0	11		
598	AI 130 16/02/2021 (London)	1	1	0	1		
599	AI 162 16/02/2021 (London)	1	1	0	1		
600	AI 106 16/02/2021 (Chicago)	1	1	0	1		

	QR 22 17/02/2021						
601	(Doha)	4	4	0	4		
602	AI 162 17/02/2021 (London)	14	14	0	14		
603	AI 162 18/02/2021 (London)	1	1	0	1		
604	AI 130 18/02/2021 (London)	1	1	0	1		
605	VS 300 18/02/2021 (London)	5	5	5			
606	AI 130 18/02/2021 (London)	3	3	3			
607	AI 174 18/02/2021 (Chicago)	5	5	5			
608	AI 130 19/02/2021 (London)	1	1	1			
609	AI 162 19/02/2021 (London)	14	14	14			
610	AI 162 19/02/2021 (London)	1	1	1			
611	AI 126 19/02/2021 (London)	5	5	5			
612	QR 10 19/02/2021 (Doha)	6	6	6			
613	EK 542 21/02/2021 (Dubai)	3	3	3			
	Sub Total	40,970	40,029	43	39,799	187	223
Co	imbatore Airport						
1 to 78	Total No. of Flights-78(From 09/05/2020 to 30/01/2021)	11,115	9,182	0	9,163	19	7
79	G9413 01/02/2021 (Sharjah)	136	65	0	65		
80	G9413 03/02/2021 (Sharjah)	139	86	0	86		
81	G9413 06/02/2021 (Sharjah)	148	79	0	79		
82	G9413 08/02/2021 (Sharjah)	121	77	0	77		
83	G9413 09/02/2021 (Sharjah)	47	26	0	26		
84	G9413 10/02/2021 (Sharjah)	130	78	0	78		
85	BI 4111 12/02/2021 (Brunei)	140	46	0	46		

		1	1		1	Т	1
86	G9413 13/02/2021 (Sharjah)	117	67	0	67		
87	G9413 14/02/2021 (Sharjah)	122	73	0	73		
88	G9413 15/02/2021 (Sharjah)	110	58	0	58		
89	G9413 16/02/2021 (Sharjah)	53	37	0	37		
90	G9413 17/02/2021 (Sharjah)	157	89	89			
91	G9413 20/02/2021 (Sharjah)	162	88	88			
	Sub Total	12,697	10,051	177	9,855	19	7
Madura	u Airport						
1 to 203	Total No Of Flights - 203(From 09/05/2020 To 06/02/2021)	27,160	16,531	0	16,504	27	25
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	0	175		
208	SG 134 11/02/2021 (Dubai)	180	14	0	14		
209	AXB 1644 12/02/2021 (Dubai)	131	7	0	7		
210	SG 134 13/02/2021 (Dubai)	174	8	0	8		
211	AXB 1687 13/02/2021 (Singapore)	59	4	0	4		
212	SG 134 14/02/2021 (Dubai)	100	2	0	2		
213	SG 134 15/02/2021 (Dubai)	118	5	0	5		
214	AXB 1644 15/02/2021 (Dubai)	88	2	0	2		
215	SG 134 17/02/2021 (Dubai)	107	5	0	5		
216	SG 134 18/02/2021 (Dubai)	140	12	0	12		
217	AXB 1644 19/02/2021 (Dubai)	129	5	0	5		

218	SG 134 20/02/2021 (Dubai)	168	18	18			
219	AXB 1687 20/02/2021 (Singapore)	102	6	6			
	Sub Total	29,102	17,065	24	17,014	27	25
Trichy	Airport	•			1		
1to660	Total No Of Flights - 660(From 09/05/2020 To 11/02/2021)	101454	34043	0	33847	196	140
661	IX 1612 12/02/2021(Dubai)	173	3	0	3		
662	IX 1681 12/02/2021 (singapore)	179	4	0	4		
663	IX 1625 12/02/2021 (kuala lampur)	190	9	0	9		
664	IX 1612 13/02/2021(Dubai)	181	15	0	15		
665	IX 1681 13/02/2021 (singapore)	145	4	0	4		
666	IX 1681 14/02/2021 (singapore)	50	1	0	1		
667	IX 1612 14/02/2021(Dubai)	169	7	0	7		
668	IX 1692 14/02/2021 (Dammam)	139	12	0	12		
669	IX 1614 14/02/2021(Sharjah)	160	15	0	15		
670	IX 1681 15/02/2021 (singapore)	67	3	0	3		
671	IX 1640 15/02/2021 (Abudhabi)	131	14	0	14		
672	IX 1625 15/02/2021 (kuala lampur)	178	16	0	16		
673	IX 1612 16/02/2021(Dubai)	161	8	0	8		
674	IX 1681 16/02/2021 (singapore)	42	2	0	2		
675	IX 1625 16/02/2021 (kuala lampur)	169	15	0	15		
676	6E 8411 17/02/2021 (Dubai)	131	2	0	2		
677	IX 1612 17/02/2021(Dubai)	127	7	5	2		
678	IX 1681 17/02/2021 (singapore)	80	4	4			

Grand Total		1,88,670	1,01,407	310	1,00,668	513	433
Other Airports & Chartered Flight						84	38
Sub Total		1,05,901	34,262	66	34,000	196	140
691	IX 1625 20/02/2021 (kuala lampur)	110	0	0			
690	IX 1681 20/02/2021 (singapore)	178	1	1			
689	IX 1612 20/02/2021 (dubai)	175	11	11			
688	IX 1625 19/02/2021 (kuala lampur)	187	2	2			
687	IX 1618 19/02/2021 (singapore)	146	6	6			
686	IX 1612 19/02/2021 (dubai)	178	5	5			
685	IX 1640 18/02/2021 (Abudhabi)	124	10	10			
684	IX 1296 18/02/2021 (Kuwait)	148	3	3			
683	IX 1681 18/02/2021 (singapore)	124	6	6			
682	IX 1616 18/02/2020 (Muscat)	126	8	8			
681	6E 8411 18/02/2021 (Dubai)	161	5	5			
680	IX 1614 17/02/2021(Sharjah)	152	20	0	20		
679	IX 1625 17/02/2021 (kuala lampur)	166	1	0	1		

# Railway Station Surveillance details from 14/05/2020 to 20/02/2021

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

## Sea port surveillance up to 20-02-2021

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