

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

Media Bulletin 17.02.2021

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	255 (68 Govt+
T	Number of COVID -19 testing facilities	187 Private)
2	Number of active cases till yesterday	4,206
3	Number of persons tested positive today	454
4	Number of COVID-19 positive patients discharged	460
4	following treatment today	462
5	Total number of deaths today	6
6	Number of active cases as on today	4,192



s.no	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	4,192
2	Number of persons tested positive today in Tamil Nadu	451
	Passengers returned from other states by Domestic airport tested positive today	West Bengal - 1
	Passengers returned from other states by Road tested positive today	Andhra Pradesh – 1 Chhattisgarh - 1
	Total	454
3	Total Number of persons tested positive till date	8,46,480
4	Total Number of semples tested by DT DCD today / till detex	52,350/
4	Total Number of samples tested by RT-PCR today/ till date*	1,69,16,170 [@]
5	Total Number of Persons tested by RT-PCR today/ till date	52,196/
3	Total Number of Fersons tested by K1-FCK today/ till date	1,66,01,990
6	No. of Male / Female / Transgender tested positive today	271/183/0
7	No. of Male / Female / Transgender tested positive till date	5,11,524/3,34,921/35
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	255 (68 Govt+ 187 Private)
9	Number of COVID-19 positive patients discharged following	462/
<i>9</i>	treatment today/ till date	8,29,850
10	Total number of deaths today/ till date	6(4 Private & 2 Govt) /12,438

^{*}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.

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.

2,149 UK returnees arrived between 08/01/2021 and 17/02/2021. Of the above 1,799 were traced and tested, of which 7 are tested positive, 1,757 are tested negative. Results of 35 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 17/02/2021 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	2 + 2\$	0
	Total	31*	20*

NA - Not applicable.

Of the above 31 primary and 20 contact cases, \$3 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 51 RT-PCR positive patients (UK returnees –31 and contacts – 20) sent for WGS up to this update, 11 persons were positive, 28 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 17/02/2021

		Persons under				Persons under
~1		Treatment	New	Cases		Treatment
S1.	District	including Home	Cases	Discharged	Death	including Home
No		Treatment till	Today	Today		Treatment as on
		yesterday				today
1	Ariyalur	12	1	2	0	11
2	Chengalpattu	319	33	38	0	314
3	Chennai	1578	147	120	1	1604
4	Coimbatore	433	38	54	0	417
5	Cuddalore	93	7	11	0	89
		93 26	4	2	0	28
6	Dharmapuri D: 1: 1					
7	Dindigul	61	8	9	0	60
8	Erode	132	20	21	0	131
9	Kallakurichi	15	0	1	0	14
10	Kancheepuram	88	26	12	2	100
11	Kanyakumari	69	9	10	0	68
12	Karur	44	3	3	0	44
13	Krishnagiri	25	3	2	0	26
14	Madurai	77	11	9	0	79
15	Nagapattinam	61	4	5	0	60
16	Namakkal	48	7	6	0	49
17	Nilgiris	42	3	2	0	43
18	Perambalur	7	2	1	0	8
19	Pudukottai	32	1	3	0	30
20	Ramanathapuram	16	1	3	0	14
21	Ranipet	33	5	4	0	34
22	Salem	63	12	15	0	60
23	Sivagangai	45	6	3	0	48
24	Tenkasi	49	2	2	0	49
25	Thanjavur	109	11	11	0	109
26	Theni	32	1	3	0	30
27	Thirupathur	16	3	3	0	16
28	Thiruvallur	179	35	33	1	180
29	Thiruvannamalai	37	6	3	0	40
30	Thiruvarur	48	4	5	0	47
31	Thoothukudi	23	2	2	0	23
			5	5		
32	Tirunelveli	54			0	54
33	Tiruppur	119	10	19	1	109
34	Trichy	93	9	21	0	81
35	Vellore	69	8	14	0	63
36	Villupuram	28	3	2	0	29
37	Virudhunagar	23	3	3	1	22
38	Airport Surveillance (International)	6	0	0	0	6
39	Airport Surveillance (Domestic)	2	1	0	0	3
40	Railway Surveillance	0	0	0	0	0
	Grand Total	4,206	454	462	6	4,192

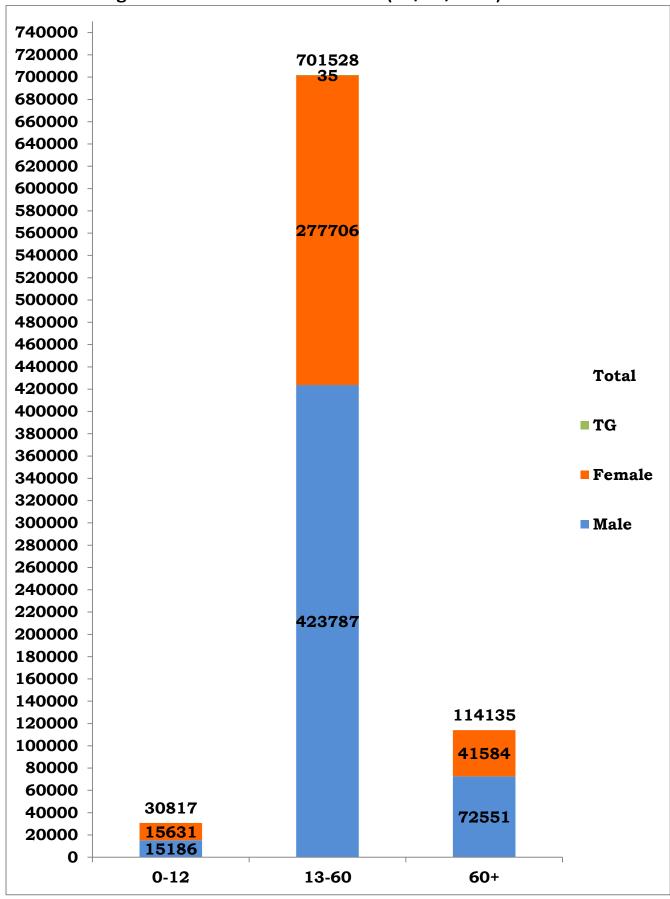
^{*}The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases* (17/02/2021)

	District wise abst	Indigeno		Imported Cases		
S1. No	District	Till 16.02.2021	On 17.02.2021	Till 16.02.2021	On 17.02.2021	Total cases till Date
1	Ariyalur	4696	1	20	0	4717
2	Chengalpattu	52178	33	5	0	52216
3	Chennai	233585	147	47	0	233779
4	Coimbatore	55189	38	51	0	55278
5	Cuddalore	24881	7	202	0	25090
6	Dharmapuri	6417	4	214	0	6635
7	Dindigul	11304	8	77	0	11389
8	Erode	14544	20	94	0	14658
9	Kallakurichi	10499	0	404	0	10903
10	Kancheepuram	29403	26	3	0	29432
11	Kanyakumari	16878	9	109	0	16996
12	Karur	5428	3	46	0	5477
13	Krishnagiri	7953	3	169	0	8125
14	Madurai	21004	11	158	0	21173
15	Nagapattinam	8464	4	89	0	8557
16	Namakkal	11643	7	106	0	11756
17	Nilgiris	8263	3	22	0	8288
18	Perambalur	2277	2	2	0	2281
19	Pudukottai	11588	1	33	0	11622
20	Ramanathapuram	6309	1	133	0	6443
21	Ranipet	16143	5	49	0	16197
22	Salem	32179	12	420	0	32611
23	Sivagangai	6657	6	68	0	6731
24	Tenkasi ·	8448	2	49	0	8499
25	Thanjavur	17902	11	22	0	17935
26	Theni	17091	1	45	0	17137
27 28	Thirupathur Thiruvallur	7506 43890	3 35	110 10	0	7619 43935
				393		
29 30	Thiruvannamalai Thiruvarur	19042 11251	6	393	0	19441 11293
31	Thoothukudi	16053	2	273	0	16328
32	Tirunelveli	15253	5	420	0	15678
33	Tiruppur	18164	10	11	0	18185
34	Trichy	14846	9	38	0	14893
35	Vellore	20480	6	411	2	20899
36	Villupuram	15063	3	174	0	15240
37	Virudhunagar	16522	3	104	0	16629
38	Airport Surveillance (International)	0	0	946	0	946
39	Airport Surveillance (Domestic)	0	0	1040	1	1041
40	Railway Surveillance	0	0	428	0	428
	Grand Total	8,38,993	451	7,033	3	8,46,480
	*Mata, Eigunga and maga					

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

Age and Sex distribution till date (17/02/2021)



Tamil Nadu COVID 19 - District Wise Case Details* (17/02/2021)

S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4717	4657	11	49
2	Chengalpattu	52216	51126	314	776
3	Chennai	233779	228048	1604	4127
4	Coimbatore	55278	54182	417	679
5	Cuddalore	25090	24714	89	287
6	Dharmapuri	6635	6552	28	55
7	Dindigul	11389	11130	60	199
8	Erode	14658	14377	131	150
9	Kallakurichi	10903	10781	14	108
10	Kancheepuram	29432	28888	100	444
11	Kanyakumari	16996	16668	68	260
12	Karur	5477	5383	44	50
13	Krishnagiri	8125	7981	26	118
14	Madurai	21173	20634	79	460
15	Nagapattinam	8557	8364	60	133
16	Namakkal	11756	11596	49	111
17	Nilgiris	8288	8197	43	48
18	Perambalur	2281	2252	8	21
19	Pudukottai	11622	11436	30	156
20	Ramanathapuram	6443	6292	14	137
21	Ranipet	16197	15974	34	189
22	Salem	32611	32085	60	466
23	Sivagangai	6731	6557	48	126
24	Tenkasi	8499	8291	49	159
25	Thanjavur	17935	17577	109	249
26	Theni	17137	16900	30	207
27	Thirupathur	7619	7477	16	126
28	Thiruvallur	43935	43060	180	695
29	Thiruvannamalai	19441	19117	40	284
30	Thiruvarur	11293	11136	47	110
31	Thoothukudi	16328	16162	23	143
32	Tirunelveli	15678	15410	54	214
33	Tiruppur	18185	17853	109	223
34	Trichy	14893	14629	81	183
35	Vellore	20899	20486	63	350
36	Villupuram	15240	15099	29	112
37	Virudhunagar	16629	16375	22	232
38	Airport Surveillance (International)	946	939	6	1
39	Airport Surveillance (Domestic)	1041	1037	3	1
40	Railway Surveillance	428	428	0	0
	Grand Total	8,46,480	8,29,850	4,192	12,438

^{*}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	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	2
Government - DMS	0
Private	3
Other Government Institutions (like Railway Hospitals, ESI hospitals)	0
Total	5

^{*} 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. 12433

A 60 Years old Male from Tiruppur having COVID-19 RTPCR Positivity on 11.02.2021 admitted on 12.02.2021 at 09.53 AM in a private hospital, Coimbatore with Complaints of Fever and Difficulty in Breathing for 3 days died on 16.02.2021 at 03.24 PM due to **COVID-19 Pneumonia.**

COVID-19 Positive Deaths due to comorbidities - Total: 5

Death in Private health facilities due to comorbidities Death Case No. 12434

A 90 Years old Male from Kancheepuram having COVID-19 RTPCR Positivity on 07.02.2021 with **COPD** admitted on 06.02.2021 at 07.37 PM in a private hospital, Chennai with Complaints of Fever, Difficulty in Breathing and Giddiness died on 16.02.2021 at 06.23 AM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 12435

A 77 Years old Male from Virudhunagar having COVID-19 RTPCR Positivity on 14.02.2021 with **SHTN** admitted on 13.02.2021 at 02.12 PM in a private hospital, Madurai with Complaints of Fever, Cough and Difficulty in Breathing for 3 days died on 16.02.2021 at 12.40 PM due to **COVID-19 Pneumonia**.

Death Case No. 12436

A 76 Years old Female from Thiruvallur having COVID-19 TRUNAT Positivity on 09.02.2021 with **DM/HTN** admitted on 09.02.2021 at 12.22 AM in a private hospital, Chennai with Complaints of Fever for 3 days Difficulty in Breathing Generalised Weakness died on 16.02.2021 at 01.15 AM due to **ARDS/COVID-19 Pneumonia.**

Death in Government health facilities (DME) due to comorbidities Death Case No. 12437

A 74 years old Male from Chennai with **Chronic Obstructive Pulmonary Disease** admitted on 12.02.2021 at 07.35 PM in Kilpauk Medical College Hospital, Chennai. Outcome of COVID test positive result on 12.02.2021. The patient died on 15.02.2021 at 01.35 AM due to **COVID Pneumonia/Respiratory Failure.**

Death Case No. 12438

A 62 years old Female from Kancheepuram with **Type2Diabetes Mellitus/Systemic Hypertension** admitted on 14.02.2021 at 10.18 AM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 14.02.2021. The patient died on 14.02.2021 at 10.20 PM due to **COVID Pneumonia/Respiratory Failure/Septic Shock.**

Passengers entered Tamil Nadu by various routes till 16.02.2021

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	24,49,046	1,041
2	Airport - International Flights (Since 09.05.2020)	1,85,329	946
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,42,763	
5	By road – Bus (Since 19.05.2020)	41,416	4,609
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	30,56,375	7,058

Airport Surveillance upto 16.02.2021 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	18,788	18,20,277	418
2	Coimbatore	3,092	3,21,750	364
3	Madurai	2,040	2,06,133	154
4	Trichy	1,119	1,00,886	105
	Total	25,039	24,49,046	1,041

Air	port Surveillanc	e detail	s from	09/05/	2020 to	o 16/02	/2021
S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening
Chenna	u Airport		T	1	T	1	
1- 581	Total No.Of Flights - 581(From 09/05/2020 To 10/02/2021)	40845	39904	0	39717	187	223
582	AI 130 11/02/2021 (London)	11	11	0	11		
583	AI 162 11/02/2021 (London)	1	1	0	1		
584	AI 188 11/02/2021 (Chicago)	2	2	0	2		
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		
	Sub Total	40,907	39,966	0	39,779	187	223

Co	oimbatore Airport						
1 to 78	Total No. of Flights-78(From 09/05/2020	11,115	9,182	0	9,163	19	7
79	to 30/01/2021) 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		
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	58			
89	G9413 16/02/2021 (Sharjah)	53	37	37			_
N/ - 4	Sub Total	12,378	9,874	95	9,760	19	7
Madura	Ai Airport		1				
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
	203(From	27,160	16,531 111	0	16,504 111	27	25
203	203(From 09/05/2020 To 06/02/2021) SG 134 07/02/2021 (Dubai) SG 134 08/02/2021 (Dubai)		·		,	27	25
203	203(From 09/05/2020 To 06/02/2021) SG 134 07/02/2021 (Dubai) SG 134 08/02/2021 (Dubai) AXB 1644 08/02/2021 (Dubai)	111	111	0	111	27	25
203 204 205	203(From 09/05/2020 To 06/02/2021) SG 134 07/02/2021 (Dubai) SG 134 08/02/2021 (Dubai) AXB 1644 08/02/2021 (Dubai) SG 134 10/02/2021 (Dubai)	111	111 67	0	111	27	25
203 204 205 206	203(From 09/05/2020 To 06/02/2021) SG 134 07/02/2021 (Dubai) SG 134 08/02/2021 (Dubai) AXB 1644 08/02/2021 (Dubai) SG 134 10/02/2021 (Dubai) SG 134 11/02/2021 (Dubai)	111 67 93	111 67 93	0 0	111 67 93	27	25
203 204 205 206 207	203(From 09/05/2020 To 06/02/2021) SG 134 07/02/2021 (Dubai) SG 134 08/02/2021 (Dubai) AXB 1644 08/02/2021 (Dubai) SG 134 10/02/2021 (Dubai) SG 134 11/02/2021 (Dubai) AXB 1644 12/02/2021 (Dubai)	111 67 93 175	111 67 93 175	0 0 0	111 67 93 175	27	25
203 204 205 206 207 208	203(From 09/05/2020 To 06/02/2021) SG 134 07/02/2021 (Dubai) SG 134 08/02/2021 (Dubai) AXB 1644 08/02/2021 (Dubai) SG 134 10/02/2021 (Dubai) SG 134 11/02/2021 (Dubai) AXB 1644 12/02/2021 (Dubai) SG 134 13/02/2021 (Dubai)	111 67 93 175 180	111 67 93 175 14	0 0 0 0	111 67 93 175 14	27	25
203 204 205 206 207 208 209	203(From 09/05/2020 To 06/02/2021) SG 134 07/02/2021 (Dubai) SG 134 08/02/2021 (Dubai) AXB 1644 08/02/2021 (Dubai) SG 134 10/02/2021 (Dubai) SG 134 11/02/2021 (Dubai) AXB 1644 12/02/2021 (Dubai) SG 134 13/02/2021 (Dubai) AXB 1687 13/02/2021 (Singapore)	111 67 93 175 180	111 67 93 175 14	0 0 0 0 0	111 67 93 175 14	27	25
203 204 205 206 207 208 209 210	203(From 09/05/2020 To 06/02/2021) SG 134 07/02/2021 (Dubai) SG 134 08/02/2021 (Dubai) AXB 1644 08/02/2021 (Dubai) SG 134 10/02/2021 (Dubai) SG 134 11/02/2021 (Dubai) AXB 1644 12/02/2021 (Dubai) SG 134 13/02/2021 (Dubai) AXB 1687 13/02/2021	111 67 93 175 180 131 174	111 67 93 175 14 7	0 0 0 0 0	111 67 93 175 14 7	27	25

214	AXB 1644	88	2	2			
·	15/02/2021 (Dubai) Sub Total	28,456	17,019	9	16,983	27	25
Trichy		20,700	11,017		10,500	41	20
1to655	Total No Of Flights - 655(From 09/05/2020 To 10/02/2021)	100630	34009	0	33813	196	140
656	6E 8411 11/02/2021 (Dubai)	177	2	0	2		
657	IX 1616 11/02/2020 (Muscat)	166	10	0	10		
658	IX 1681 11/02/2021 (singapore)	185	4	0	4		
659	IX 1296 11/02/2021 (Kuwait)	137	2	0	2		
660	IX 1640 11/02/2021 (Abudhabi)	159	16	0	16		
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	3			
671	IX 1640 15/02/2021 (Abudhabi)	131	14	14			
672	IX 1625 15/02/2021 (kuala lampur)	178	16	16			
673	IX 1612 16/02/2021(Dubai)	161	8	8			
674	IX 1681 16/02/2021 (singapore)	42	2	2			
675	IX 1625 16/02/2021 (kuala lampur)	169	15	15			
Sub Total		1,03,588	34,171	58	33,917	196	140
Other Airports & Chartered Flight						84	38
Grand Total		1,85,329	1,01,030	162	1,00,439	513	433

Railway Station Surveillance details from 14/05/2020 to 16/02/2021

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

Sea port surveillance up to 16-02-2021

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