

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

#### Media Bulletin 02.01.2021

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID 10 testing facilities	238 (67 Govt+
1	Number of COVID -19 testing facilities	171 Private)
2	Number of active cases till yesterday	8,380
3	Number of persons tested positive today	910
4	Number of COVID-19 positive patients discharged	1.007
4	following treatment today	1,007
5	Total number of deaths today	11
6	Number of active cases as on today	8,272



S.NO	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	8,272
	Number of persons tested positive today in Tamil Nadu	905
2	Passengers returned from other states by Road tested positive today	Bihar – 1 Punjab – 1 Uttarakhand – 1 Telangana – 1 West Bengal - 1
	Total	910
3	Total Number of persons tested positive till date	8,19,845
4	Total Number of samples tested by RT-PCR today/ till date	62,401/ 1,43,21,046
5	Total Number of Persons tested by RT-PCR today/ till date	62,065/ 1,40,17,008
6	No. of Male / Female / Transgender tested positive today	582 / 328 / 0
7	No. of Male / Female / Transgender tested positive till date	4,95,510/3,24,301/34
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	238 (67 Govt+ 171 <sup>\$</sup> Private)
9	Number of COVID-19 positive patients discharged following treatment today/ till date	1,007/ 7,99,427
10	Total number of deaths today/ till date	11 (5 Private & 6 Govt) / 12,146

One private lab (Clinical Laboratory Services, Gleneagles Global Health City, Chennai) has been approved for COVID-19 testing recently.

#### Summary of UK returnees

Approximately 2,300 passengers travelled from UK between  $25^{th}$  Nov and  $23^{rd}$  Dec forenoon. Of the above 2,131 were traced and tested, of which 24 were tested positive and  $2,079^{\#}$  were negative. Results of 28 persons 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 as on 02/01/2021 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		
	Total	24*	20*		

<sup>\*</sup>These are part of the overall up-to-date numbers declared as on date.

All the UK returnee positive patients and their positive contacts are kept in separate isolation wards.

<sup>\*</sup>Though these 2,079 travellers already tested negative, as a matter of extra precaution 2,005 close contacts of them were traced and tested, all were found to be negative.

# District-wise abstract of cases including active cases, discharges and death $^{\star}$ on 02/01/2021

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	10	0	2	0	8
2	Chengalpattu	587	64	76	0	575
3	Chennai	2522	246	302	4	2462
4	Coimbatore	798	78	97	0	779
5	Cuddalore	135	12	15	0	132
6	Dharmapuri	87	13	8	0	92
7	Dindigul	155	19	21	0	153
8	Erode	288	36	25	0	299
9	Kallakurichi	17	0	2	0	15
10	Kancheepuram	253	34	24	0	263
11	Kanyakumari	140	22	11	0	151
12	Karur	78	13	5	0	86
13	Krishnagiri	100	5	24	0	81
14	Madurai	158	23	20	0	161
15	Nagapattinam	132	18	13	3	134
16	Namakkal	187	21	18	0	190
17	Nilgiris	116	12	13	0	115
18	Perambalur	4	0	0	0	4
19	Pudukottai	59	7	5	0	61
20	Ramanathapuram	26	4	2	1	27
21	Ranipet	59	7	11	0	55
22	Salem	342	31	41	1	331
23	Sivagangai	67	4	6	0	65
24	Tenkasi	48	7	6	0	49
25	Thanjavur	236	35	27	0	244
26	Theni	60	13	2	0	71
27	Thirupathur	53	13	2	0	64
28	Thiruvallur	373	43	55	0	361
29	Thiruvannamalai	74	8	13	0	69
30	Thiruvarur	99	7	16	0	90
31	Thoothukudi	83	7	6	0	84
32	Tirunelveli	121	11	14	0	118
33	Tiruppur	304	42	52	2	292
34	Trichy	202	17	26	0	193
35	Vellore	183	23	21	0	185
36	Villupuram	113	9	13	0	109
37	Virudhunagar	104	6	13	0	97
38	Airport Surveillance (International)	4	0	0	0	4
39	Airport Surveillance (Domestic)	3	0	0	0	3
40	Railway Surveillance	0	0	0	0	0
	Grand Total	8,380	910	1,007	11	8,272

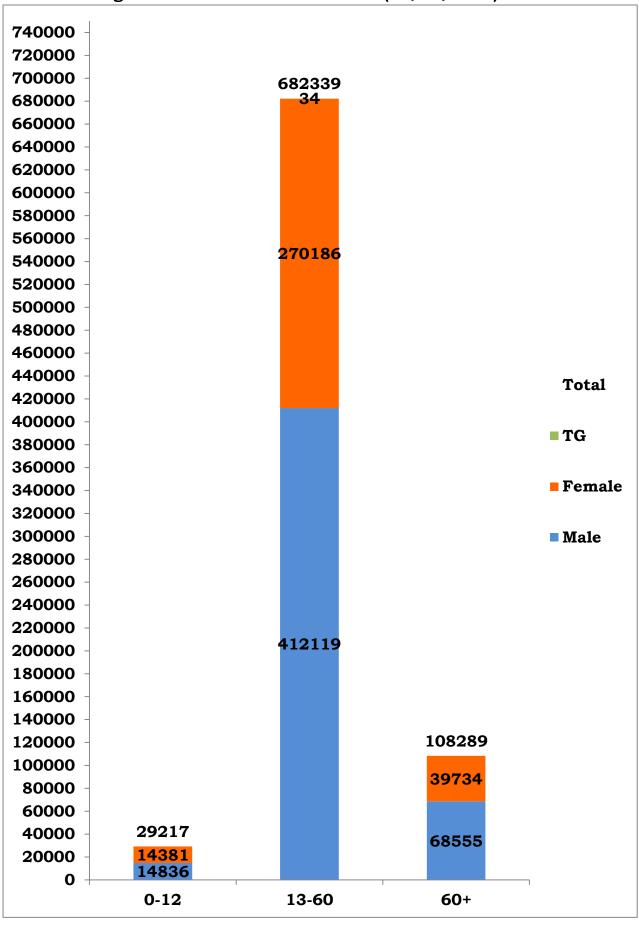
<sup>\*</sup>The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases\* (02/01/2021)

	District wise abst	Indigeno		Importe		
S1. No	District	Till 01.01.2021	On 02.01.2021	Till 01.01.2021	On 02.01.2021	Total cases till Date
1	Ariyalur	4613	0	20	0	4633
2	Chengalpattu	50090	64	5	0	50159
3	Chennai	225709	244	43	2	225998
4	Coimbatore	52367	78	51	0	52496
5	Cuddalore	24493	12	202	0	24707
6	Dharmapuri	6208	13	214	0	6435
7	Dindigul	10885	19	77	0	10981
8	Erode	13626	36	94	0	13756
9	Kallakurichi	10398	0	404	0	10802
10	Kancheepuram	28725	34	3	0	28762
11	Kanyakumari	16256	22	109	0	16387
12	Karur	5132	13	46	0	5191
13	Krishnagiri	7717	5	167	0	7889
14	Madurai	20393	23	157	0	20573
15	Nagapattinam	8076	18	88	0	8182
16	Namakkal	11125	21	104	0	11250
17	Nilgiris	7934	12	22	0	7968
18	Perambalur	2256	0	2	0	2258
19	Pudukottai	11379	7	33	0	11419
20	Ramanathapuram	6191	4	133	0	6328
21	Ranipet	15871	7	49	0	15927
22	Salem	31207	31	419	0	31657
23	Sivagangai	6471	4	68	0	6543
24	Tenkasi	8221	7	49	0	8277
25	Thanjavur	17179	35	22	0	17236
26	Theni	16856	13	45	0	16914
27	Thirupathur	7341	13 43	110 10	0	7464
28 29	Thiruvallur Thiruvannamalai	42675 18768	8	393	0	42728
30	Thiruvarur	10904	7	393	0	19169 10948
31	Thoothukudi	15812	7	273	0	16092
32	Tirunelveli	14883	11	420	0	15314
33	Tiruppur	17091	42	11	0	17144
34	Trichy	14170	17	34	0	14221
35	Vellore	19928	20	315	3	20266
36	Villupuram	14840	9	174	0	15023
37	Virudhunagar	16254	6	104	0	16364
38	Airport Surveillance (International)	0	0	930	0	930
39	Airport Surveillance (Domestic)	0	0	1026	0	1026
40	Railway Surveillance	0	0	428	0	428
	Grand Total	8,12,044	905	6,891	5	8,19,845

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

### Age and Sex distribution till date (02/01/2021)



Tamil Nadu COVID 19 - District Wise Case Details\* (02/01/2021)

S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4633	4577	8	48
2	Chengalpattu	50159	48840	575	744
3	Chennai	225998	219518	2462	4018
4	Coimbatore	52496	51063	779	654
5	Cuddalore	24707	24292	132	283
6	Dharmapuri	6435	6290	92	53
7	Dindigul	10981	10631	153	197
8	Erode	13756	13313	299	144
9	Kallakurichi	10802	10679	15	108
10	Kancheepuram	28762	28065	263	434
11	Kanyakumari	16387	15980	151	256
12	Karur	5191	5055	86	50
13	Krishnagiri	7889	7692	81	116
14	Madurai	20573	19959	161	453
15	Nagapattinam	8182	7917	134	131
16	Namakkal	11250	10951	190	109
17	Nilgiris	7968	7807	115	46
18	Perambalur	2258	2233	4	21
19	Pudukottai	11419	11203	61	155
20	Ramanathapuram	6328	6167	27	134
21	Ranipet	15927	15691	55	181
22	Salem	31657	30864	331	462
23	Sivagangai	6543	6352	65	126
24	Tenkasi	8277	8070	49	158
25	Thanjavur	17236	16754	244	238
26	Theni	16914	16639	71	204
27	Thirupathur	7464	7275	64	125
28	Thiruvallur	42728	41688	361	679
29	Thiruvannamalai	19169	18818	69	282
30	Thiruvarur	10948	10749	90	109
31	Thoothukudi	16092	15867	84	141
32	Tirunelveli	15314	14985	118	211
33	Tiruppur	17144	16633	292	219
34	Trichy	14221	13852	193	176
35	Vellore	20266	19741	185	340
36	Villupuram	15023	14804	109	110
37	Virudhunagar	16364	16038	97	229
38	Airport Surveillance	020	005	4	1
აგ	(International)	930	925	4	1
39	Airport Surveillance (Domestic)	1026	1022	3	1
40	Railway Surveillance	428	428	0	0
	Grand Total	8,19,845	7,99,427	8,272	12,146

\*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	1
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	4
Government – DMS	0
Private	4
Other Government Institutions (like Railway Hospitals, ESI hospitals)	1
Total	9

<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 Private health facilities without comorbidities Death Case No. 12142

A 47 Years old Female from Salem having COVID-19 RTPCR Positivity on 24.12.2020 and 29.12.2020, admitted on 23.12.2020 at 09.14 PM in a private hospital, Salem with complaints of Fever, Cough and Difficulty in Breathing for 4 days, died on 02.01.2021 at 10.50 AM due to **ARDS/COVID-19 Pneumonia.** 

# Death in Government health facilities (DME) without comorbidities Death Case No. 12136

A 47 years old Female from Nagapattinam admitted on 30.12.2020 at 09.19 PM in Thiruvarur Medical College Hospital. Outcome of COVID test positive result on 29.12.2020. The patient died on 31.12.2020 at 12.30 AM due to COVID Pneumonia/Acute Respiratory Distress Syndrome/Mesenteric Paniculitis/Acute Kidney Injury/Hematological Malignancy.

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

### Death in Private health facilities due to comorbidities Death Case No. 12143

A 70 Years old Male from Ramanathapuram having COVID-19 RTPCR Positivity on 30.12.2020, admitted on 28.12.2020 at 08.00 PM in a private hospital, Ramanathapuram with complaints of Fever and Sore Throat for 4 days, died on 01.01.2021 at 04.20 AM due to **COVID-19 Pneumonia.** 

#### Death Case No. 12144

A 84 Years old Female from Chennai having COVID-19 RTPCR Positivity on 30.12.2020 with **SHNT/CAD/Rheumatoid Arthritis** admitted on 31.12.2020 at 02.29 AM in a private hospital, Chennai with complaints of Fever for 7 days and Difficulty in Breathing for 4 days, died on 01.01.2021 at 11.55 AM due to **ARDS/COVID-19 Pneumonia.** 

#### Death Case No. 12145

A 85 Years old Male from Chennai having COVID-19 RTPCR Positivity on 25.12.2020, admitted on 24.12.2020 at 09.19 PM in a private hospital, Chennai with complaints of Fever and Difficulty in Breathing, died on 31.12.2020 at 09.00 PM due to **ARDS/COVID-19 Pneumonia.** 

#### Death Case No. 12146

A 65 Years old Male from Tiruppur having COVID-19 RTPCR Positivity on 22.12.2020 with **DM** admitted on 25.12.2020 at 05.00 PM in a private hospital, Tiruppur with complaints of Cough and Difficulty in Breathing for 10 days, died on 31.12.2020 at 07.27 AM due to **ARDS/COVID-19 Pneumonia.** 

# Death in Government health facilities (Other Government Institutions like Railway Hospitals, ESI hospitals) due to comorbidities Death Case No. 12141

A 63 years old Male from Tiruppur with **Type2Diabetes Mellitus** admitted on 30.12.2020 at 02.25 AM in Coimbatore Medical College and ESI Hospital. Outcome of COVID test positive result on 11.12.2020. The patient died on 31.12.2020 at 12.25 PM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.** 

# Death in Government health facilities (DME) due to comorbidities Death Case No. 12137

A 70 years old Male from Nagapattinam with **Type2Diabetes Mellitus/Systemic Hypertension** admitted on 30.12.2020 at 8.00 PM in Thiruvarur Medical College Hospital. Outcome of COVID test positive result on 29.12.2020. The patient died on 31.12.2020 at 12.45 AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome/Acute Renal Failure /Sepsis.** 

#### Death Case No. 12138

A 60 years old Male from Chennai with **Systemic Hypertension/Type2 Diabetes Mellitus/Chronic Kidney Disease** admitted on 28.12.2020 at 9.12 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 28.12.2020. The patient died on 31.12.2020 at 2.05 AM due to **COVID Pneumonia/Respiratory Failure/Acute Respiratory Distress Syndrome.** 

#### Death Case No. 12139

A 75 years old Male from Chennai admitted on 24.12.2020 at 08.10 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 24.12.2020. The patient died on 31.12.2020 at 07.20 AM due to **COVID Pneumonia/Respiratory Failure/Sepsis/Septic Shock.** 

#### Death Case No. 12140

A 71 years old Male from Nagapattinam with **Type2Diabetes Mellitus/Coronary Artery Disease/Chronic Kidney Disease/Old Anterior Wall Myocardial Infection** admitted on 26.12.2020 in Thanjavur Medical College Hospital. Outcome of COVID test positive result on 27.12.2020. The patient died on 31.12.2020 at 10.00 PM due to **COVID Pneumonia/CARADS 5/Respiratory Failure.** 

## Passengers entered Tamil Nadu by various routes till 01.01.2021

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	17,52,869	1,026
2	Airport - International Flights (Since 09.05.2020)	1,49,046	930
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,39,375	4,500
5	By road – Bus (Since 19.05.2020)	41,416	
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	23,20,527	6,918

# Airport Surveillance upto 01-01-2021 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	13,266	12,70,477	406
2	Coimbatore	2,286	2,29,070	363
3	Madurai	1,611	1,52,436	154
4	Trichy	1,119	1,00,886	103
	Total	18,282	17,52,869	1,026

Airp	Airport Surveillance details from 09/05/2020 to 01/01/2021							
S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening	
Chenna	i Airport							
1- 440	Total No.Of Flights - 440(From 09/05/2020 To 21/12/2020)	39830	39273	0	39092	181	223	
441	AI 1126 21/12/2020 (Chicago)	8	8	0	8			
442	EK 544 22/12/2020 (Dubai)	9	9	0	9			
443	FZ 8517 22/12/2020 (Dubai)	3	3	0	3			
444	AI 1126 22/12/2020 (Chicago)	3	3	0	3			
445	AI 1126 23/12/2020 (Chicago)	9	9	0	9			
446	AI 1162 23/12/2020 (London)	3	3	0	3			
447	BA 35 24/12/2020(London)	9	9	0	9			
448	6E 66 24/12/2020 (Dubai)	1	1	0	1			
449	AI 1126 24/12/2020 (Chicago)	4	4	0	4			
450	AI 1126 24/12/2020 (Dubai)	4	4	0	4			
451	AI 1126 25/12/2020 (Chicago)	10	10	0	10			
452	AI 1126 26/12/2020 (Chicago)	15	15	0	15			
453	AI 1126 27/12/2020 (Chicago)	11	11	0	11			
454	AI 1126 28/12/2020 (Chicago)	10	10	0	10			
455	IX 1586 28/12/2020 (Singapore)	1	1	0	1			
456	AI 126 29/12/2020 (Chicago)	4	4	0	4			
457	IX 1618 29/12/2020 (Muscat)	1	1	0	1			
458	AI 1126 28/12/2020 (Chicago)	9	9	0	9			
459	IX 1644 30/12/2020 (Dubai)	2	2	0	1	1		
460	AI 0671 31/12/2020 (London)	2	2	0	2			

	LH 0754 31/12/2020						
461	(Germany)	1	1	0	1		
462	XY 251 31/12/2020 (Muscat)	1	1	0	1		
463	AI 1126 31/12/2020 (Chicago)	10	10	0	10		
464	AI 1962 01/01/2021 (Abudhabi)	2	2	2			
465	LH 756 01/01/2021 (Germany)	1	1	1			
466	AI 1126 01/01/2021 (Chicago)	4	4	4			
	Sub Total	39,967	39,410	7	39,221	182	223
Co	oimbatore Airport						
1 to 53	Total No. of Flights- 53(From 09/05/2020 to 14/11/2020)	7,573	7,289	0	7,270	19	7
54	G9413 18/11/2020 (Sharjah)	166	104	0	104		
55	G9413 21/11/2020 (Sharjah)	151	94	0	94		
56	G9413 02/12/2020 (Sharjah)	170	117	0	117		
57	G9413 05/12/2020 (Sharjah)	163	114	0	114		
58	G9413 09/12/2020 (Sharjah)	161	124	0	124		
59	G9413 12/12/2020 (Sharjah)	155	131	0	131		
60	G9413 16/12/2020 (Sharjah)	156	111	0	111		
61	BI 4111 18/12/2020 (Brunei)	142	4	0	4		
62	G9413 23/12/2020 (Sharjah)	132	32	0	32		
63	G9413 26/12/2020 (Sharjah)	154	1	0	1		
64	G9413 28/12/2020 (Sharjah)	88	0	0	0		
65	G9413 30/12/2020 (Sharjah)	115	63	63			
	Sub Total	9,326	8,184	63	8,102	19	7
Madura	ai Airport						
1 to 143	Total No Of Flights - 143(From 09/05/2020 To 20/12/2020)	19,355	9,001	0	8,975	26	24
144	AXB 1644 21/12/2020 (Dubai)	123	3	0	3		

145	SG 134 22/12/2020 (Dubai)	168	13	0	13		
146	SG 134 24/12/2020 (Dubai)	177	177	0	177		
147	AXB 1644 25/12/2020 (Dubai)	139	139	0	139		
148	AXB 1687 26/12/2020 (Singapore)	95	95	0	95		
149	SG 134 27/12/2020 (Dubai)	182	182	0	182		
150	AXB 1644 27/12/2020 (Dubai)	128	128	0	128		
151	AXB 1638 27/12/2020 (Abudhabi)	130	130	0	130		
152	AXB 1644 28/12/2020 (Dubai)	90	90	0	90		
153	SG 134 29/12/2020 (Dubai)	136	136	0	136		
154	SG 134 31/12/2020 (Dubai)	187	187	187			
155	AXB 1644 01/01/2021 (Dubai)	116	116	116			
	Sub Total		10,397	303	10,068	26	24
Trichy	Airport						
1to491	Total No Of Flights - 491(From 09/05/2020 To 24/12/2020)	74887	32706	0	32513	193	134
492	IX 1612 25/12/2020 (Dubai)	167	6	0	6		
493	6E 8411 25/12/2020 (Dubai)	168	6	0	6		
494	IX 1681 25/12/2020 (singapore)	149	8	0	8		
495	IX 1612 26/12/2020 (Dubai)	180	4	0	4		
496	IX 1676 26/12/2020 (Doha)	80	1	0	1		
497	IX 1681 27/12/2020 (singapore)	163	8	0	8		
498	IX 1612 27/12/2020 (Dubai)	185	8	0	8		
499	IX 1614 27/12/2020 (Sharjah)	167	10	0	10		
500	IX 1681 28/12/2020 (singapore)	103	11	0	11		
501	IX 1625 28/12/2020 (kuala lampur)	182	16	0	16		

Grand Total		1,49,046	90,899	445	90,034	504	426
Flight						84	38
Other Airports & Chartered		,	,		,		
Sub Total		78,727	32,908	72	32,643	193	134
515	IX 1681 01/01/2021 (singapore)	178	7	7			
514	IX 1612 01/01/2021 (Dubai)	149	1	1			
513	IX 1649 31/12/2020 (Abudhabi)	144	7	7			
512	IX 1625 31/12/2020 (kuala lampur)	185	4	4			
511	IX 1681 31/12/2020 (singapore)	177	10	10			
510	IX 1616 31/12/2020 (Muscat)	188	7	7			
509	IX 1614 30/12/2020 (Sharjah)	149	9	9			
508	IX 1625 30/12/2020 (kuala lampur)	185	9	9			
507	IX 1681 30/12/2020 (singapore)	180	10	10			
506	IX 1612 30/12/2020 (Dubai)	145	8	8			
505	IX 1625 29/12/2020 (kuala lampur)	187	26	0	26		
504	IX 1681 29/12/2020 (singapore)	108	10	0	10		
503	IX 1612 29/12/2020 (Dubai)	167	5	0	5		
502	IX 1640 28/12/2020 (Abudhabi)	154	11	0	11		

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

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

## Sea port surveillance up to 01-01-2021

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