

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

Media Bulletin 22.01.2021

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	5,196
3	Number of persons tested positive today	574
1	Number of COVID-19 positive patients discharged	690
4	following treatment today	689
5	Total number of deaths today	8
6	Number of active cases as on today	5,073



s.no	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	5,073
	Number of persons tested positive today in Tamil Nadu	568
2	Passengers returned from other states by Domestic airport tested positive today	Jharkhand - 1
2	Passengers returned from other states by Road tested positive today	Bihar – 2 West Bengal – 2 Andhra Pradesh - 1
	Total	574
3	Total Number of persons tested positive till date	8,33,585
4	Total Number of samples tested by RT-PCR today/ till date*	62,152/
	Total Number of Samples tested by RT-TeR today/ thi date	1,55,14,693
5	Total Number of Persons tested by RT-PCR today/ till date	61,922/
		1,52,05,061
6	No. of Male / Female / Transgender tested positive today	325/249/0
7	No. of Male / Female / Transgender tested positive till date	5,03,838/3,29,713/34
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	253 (68 Govt+ 185 ^{\$} Private)
0	Number of COVID-19 positive patients discharged following	689/
9	treatment today/ till date	8,16,205
10	Total number of deaths today/ till date	8 (6 Private & 2 Govt) / 12,307

^{*}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 (**Vivek Laboratories, Guru Hospital, Madurai**) has been approved for COVID-19 testing recently.

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. Tracing of other passengers are underway.

796 UK returnees arrived between 08/01/2021 and 22/01/2021. Of the above 541 were traced and tested, of which 2 are tested positive, 529 are tested negative. Results of 10 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 22/01/2021 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
9	Karur	1	NA
10	Virudhunagar	1	NA
	Total	26*	20*

NA - Not applicable.

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

Of the above positive primary and contact cases, 24 primary and 19 contact cases tested negative on follow-up RT-PCR sample testing are discharged and kept under home quarantine.

^{*}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.

^{*}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 22/01/2021

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	5	5	1	0	9
2	Chengalpattu	377	58	56	1	378
3	Chennai	1842	155	203	4	1790
4	Coimbatore	528	55	68	1	514
5	Cuddalore	45	5	5	0	45
6	Dharmapuri	34	4	4	0	34
7	Dindigul	52	14	11	0	55
8	Erode	137	9	22	0	124
9	Kallakurichi	19	4	3	0	20
10	Kancheepuram	133	15	13	0	135
11	Kanyakumari	93	14	14	0	93
12	Karur	53	5	4	0	54
13	Krishnagiri	49	6	17	0	38
14	Madurai	119	30	12	0	137
15	Nagapattinam	52	10	6	0	56
16	Namakkal	87	12	12	0	87
17	Nilgiris	56	2	9	0	49
18	Perambalur	1	0	0	0	1
19	Pudukottai	38	2	5	0	35
20	Ramanathapuram	25	1	3	0	23
21	Ranipet	29	3	6	1	25
22	Salem	179	12	30	0	161
23	Sivagangai	33	5	5	0	33
24	Tenkasi	35	13	3	0	45
25	Thanjavur	138	7	24	0	121
26	Theni	53	6	6	0	53
27	Thirupathur	26	3	6	0	23
28	Thiruvallur	209	32	16	0	225
29	Thiruvannamalai	35	8	7	0	36
30	Thiruvarur	58	8	8	0	58
31	Thoothukudi	45	3	3	0	45
32	Tirunelveli	77	2	12	0	67
33	Tiruppur	180	29	40	0	169
34	Trichy	108	13	10	0	111
35	Vellore	141	14	28	1	126
36	Villupuram	43	6	8	0	41
37	Virudhunagar	52	3	4	0	51
38	Airport Surveillance (International)	6	0	2	0	4
39	Airport Surveillance (Domestic)	4	1	3	0	2
40	Railway Surveillance	0	0	0	0	0
	Grand Total	5,196	574	689	8	5,073

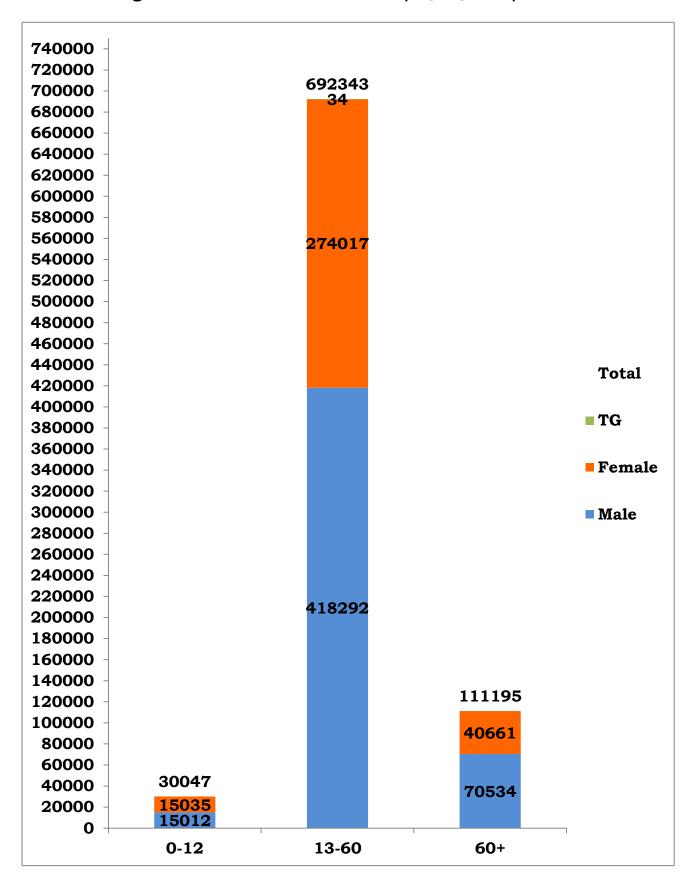
^{*}The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

District wise abstract of COVID-19 positive cases* (22/01/2021)

		Indigeno	us Cases	Importe		
S1. No	District	Till 21.01.2021	On 22.01.2021	Till 21.01.2021	On 22.01.2021	Total cases till Date
1	Ariyalur	4647	5	20	0	4672
2	Chengalpattu	51097	58	5	0	51160
3	Chennai	229658	155	47	0	229860
4	Coimbatore	53812	55	51	0	53918
5	Cuddalore	24666	5	202	0	24873
6	Dharmapuri	6335	4	214	0	6553
7	Dindigul	11073	14	77	0	11164
8	Erode	14065	9	94	0	14168
9	Kallakurichi	10458	4	404	0	10866
10	Kancheepuram	29116	15	3	0	29134
11	Kanyakumari	16591	14	109	0	16714
12	Karur	5317	5	46	0	5368
13	Krishnagiri	7852	6	169	0	8027
14	Madurai	20713	30	158	0	20901
15	Nagapattinam	8273	10	88	0	8371
16	Namakkal	11404	12	105	0	11521
17	Nilgiris	8113	2	22	0	8137
18	Perambalur	2258	0	2	0	2260
19	Pudukottai	11486	2	33	0	11521
20	Ramanathapuram	6266	1	133	0	6400
21	Ranipet	16012	3	49	0	16064
22	Salem	31829	12 5	420 68	0	32261
23 24	Sivagangai Tenkasi	6556 8318	13	49	0	6629
25	Thanjavur	17566	7	22	0	8380 17595
26	Theni	16992	6	45	0	17043
27	Thirupathur	7433	3	110	0	7546
28	Thiruvallur	43316	32	10	0	43358
29	Thiruvannamalai	18922	8	393	0	19323
30	Thiruvarur	11070	8	37	0	11115
31	Thoothukudi	15956	3	273	0	16232
32	Tirunelveli	15088	2	420	0	15510
33	Tiruppur	17628	29	11	0	17668
34	Trichy	14517	13	34	0	14564
35	Vellore	20250	9	370	5	20634
36	Villupuram	14963	6	174	0	15143
37	Virudhunagar	16424	3	104	0	16531
38	Airport Surveillance (International)	0	0	940	0	940
39	Airport Surveillance (Domestic)	0	0	1032	1	1033
40	Railway Surveillance	0	0	428	0	428
	Grand Total	8,26,040	568	6,971	6	8,33,585

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

Age and Sex distribution till date (22/01/2021)



Tamil Nadu COVID 19 - District Wise Case Details* (22/01/2021)

S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4672	4614	9	49
2	Chengalpattu	51160	50020	378	762
3	Chennai	229860	223986	1790	4084
4	Coimbatore	53918	52738	514	666
5	Cuddalore	24873	24544	45	284
6	Dharmapuri	6553	6465	34	54
7	Dindigul	11164	10911	55	198
8	Erode	14168	13896	124	148
9	Kallakurichi	10866	10738	20	108
10	Kancheepuram	29134	28561	135	438
11	Kanyakumari	16714	16364	93	257
12	Karur	5368	5264	54	50
13	Krishnagiri	8027	7872	38	117
14	Madurai	20901	20308	137	456
15	Nagapattinam	8371	8183	56	132
16	Namakkal	11521	11324	87	110
17	Nilgiris	8137	8041	49	47
18	Perambalur	2260	2238	1	21
19	Pudukottai	11521	11330	35	156
20	Ramanathapuram	6400	6240	23	137
21	Ranipet	16064	15852	25	187
22	Salem	32261	31635	161	465
23	Sivagangai	6629	6470	33	126
24	Tenkasi	8380	8177	45	158
25	Thanjavur	17595	17230	121	244
26	Theni	17043	16785	53	205
27	Thirupathur	7546	7398	23	125
28	Thiruvallur	43358	42446	225	687
29	Thiruvannamalai	19323	19004	36	283
30	Thiruvarur	11115	10948	58	109
31	Thoothukudi	16232	16046	45	141
32	Tirunelveli	15510	15231	67	212
33	Tiruppur	17668	17279	169	220
34	Trichy	14564	14274	111	179
35	Vellore	20634	20161	126	347
36	Villupuram	15143	14990	41	112
37	Virudhunagar	16531	16249	51	231
38	Airport Surveillance	940	025	1	1
აგ 	(International)	940	935	4	1
39	Airport Surveillance (Domestic)	1033	1030	2	1
40	Railway Surveillance	428	428	0	0
	Grand Total	8,33,585	8,16,205	5,073	12,307
	oto. Figures are reconciled to			ilad anidamial	

^{*}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	1
Government - DMS	0
Private	6
Other Government Institutions (like Railway Hospitals, ESI hospitals)	1
Total	8

^{*} 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: 8

Death in Private health facilities due to comorbidities Death Case No. 12302

A 74 Years old Male from Chennai having COVID-19 RTPCR Positivity on 19.01.2021 with **DM/CAD/CKD/Hypothyroid** admitted on 19.01.2021 at 07.45 AM in a private hospital, Chennai with Complaints of Fever, Cough and Difficulty in Breathing for 3 days died on 22.01.2021 at 09.06 AM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 12303

A 61 Years old Male from Chennai having COVID-19 RTPCR Positivity on 21.01.2021 with **Type2DM/SHTN** admitted on 21.01.2021 at 04.09 PM in a private hospital, Chennai with Complaints of Fever, Cough and Difficulty in Breathing for 10 days died on 22.01.2021 at 12.00 PM due to **COVID-19 Pneumonia**.

Death Case No. 12304

A 71 Years old Male from Ranipet having COVID-19 RTPCR Positivity on 31.12.2020 with **HTN** admitted on 31.12.2020 at 03.23 AM in a private medical college and hospital, Vellore with Complaints of Fever and Difficulty in Breathing for 1 day Cough for 3 days died on 21.01.2021 at 05.45 AM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 12305

A 70 Years old Female from Chengalpattu having COVID-19 RTPCR Positivity on 11.01.2021 with **DM/SHTN/CKD/Intestitial Lung Disease** admitted on 11.01.2021 at 09.28 PM in a private hospital, Chennai with Complaints of Fever for 7 days died on 21.01.2021 at 08.50 PM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 12306

A 82 Years old Male from Chennai having COVID-19 RTPCR Positivity on 17.01.2021 with **Type2DM/SHTN** admitted on 16.01.2021 at 09.17 PM in a private hospital, Chennai with Complaints of Fever for 14 days died on 21.01.2021 at 01.31 PM due to **MODS/COVID-19 Pneumonia**.

Death Case No. 12307

A 64 Years old Female from Vellore having COVID-19 RTPCR Positivity on 13.01.2021 with **Obesity** admitted on 12.01.2021 at 11.36 PM in a private medical college and hospital, Vellore with Complaints of Fever for 2 days Difficulty in Breathing for 1 day died on 20.01.2021 at 05.10 PM 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. 12300

A 83 years old Male from Coimbatore with **Systemic Hypertension** admitted on 17.01.2021 at 05.44 PM in Coimbatore Medical College and ESI Hospital. Outcome of COVID test positive result on 13.01.2021. The patient died on 20.01.2021 at 08.43 PM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.**

Death in Government health facilities (DME) due to comorbidities Death Case No. 12301

A 70 years old Female from Chennai with **Diabetes Mellitus/Hypertension** admitted on 17.01.2021 at 06.45 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 17.01.2021. The patient died on 21.01.2021 at 06.05 PM due to **COVID Pneumonia/Respiratory Failure.**

Passengers entered Tamil Nadu by various routes till 21.01.2021

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	20,58,210	1,033
2	Airport - International Flights (Since 09.05.2020)	1,66,162	940
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,41,305	4,564
5	By road – Bus (Since 19.05.2020)	41,416	
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	26,44,914	6,999

Airport Surveillance upto 21-01-2021 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	15,645	15,13,616	412
2	Coimbatore	2,631	2,67,591	363
3	Madurai	1,799	1,76,117	154
4	Trichy	1,119	1,00,886	104
	Total	21,194	20,58,210	1,033

Airp	Airport Surveillance details from 09/05/2020 to 21/01/2021						
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- 490	489(From 09/05/2020 To 13/01/2021)	40462	39521	0	39335	186	223
491	QR 528 14/01/2021 (Dubai)	3	3	0	3		
492	AI 162 14/01/2021 (London)	5	5	0	5		
493	AI 1126 15/01/2021 (Chicago)	13	13	0	13		
494	IX 1655 15/01/2021 (Dubai)	11	11	0	11		
495	AI 1126 16/01/2021 (Chicago)	11	11	0	11		
496	AI 0908 17/01/2021 (Muscat)	1	1	0	1		
497	GO 2068 17/01/2021 (Bahrain)	1	1	0	1		
499	AI 1126 17/01/2021 (Chicago)	5	5	0	5		
498	QR 807 18/01/2021 (Japan)	2	2	0	2		
499	AI 1178 18/01/2021 (London)	7	7	0	7		
500	AI 162 18/01/2021 (London)	1	1	0	1		
501	UK 12 18/01/2021 (London) AI 1126 18/01/2021	1	1	0	1		
502	(Chicago) AI 162 18/01/2021	5	5	0	5		
503	(London)	3	3	0	3		
504	AI 162 19/01/2021 (London)	3	3	0	3		
505	IX 1644 20/01/2021 (Dubai)	5	5	0	5		
506	AI 162 20/01/2021 (London)	6	6	0	6		
507	AI 1126 20/01/2021 (Chicago)	2	2	0	2		
508	AC 58 21/01/2021 (Canada)	1	1	1			

509	AI 130 21/01/2021 (London)	3	3	3			
510	AI 162 21/01/2021 (London)	2	2	2			
	Sub Total	40,553	39,612	6	39,420	186	223
Co	oimbatore Airport						
1 to 59	Total No. of Flights- 59(From 09/05/2020 to 09/12/2020)	8,384	7,842	0	7,823	19	7
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	0	63		
66	G9413 04/01/2021 (Sharjah)	44	44	0	44		
67	G9413 06/01/2021 (Sharjah)	131	66	0	66		
68	G9413 09/01/2021 (Sharjah)	139	57	0	57		
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	76			
74	G9413 20/01/2021 (Sharjah)	126	57	57			
	Sub Total	10,530	8,828	133	8,676	19	7
Madura	ai Airport						•
1 to 167	Total No Of Flights - 167(From 09/05/2020 To 09/01/2021)	22,557	11,928	0	11,902	26	25
168	SG 134 10/01/2021 (Dubai)	185	185	0	185		

1.60	AXB 1644	0.5	0.5	0	0.5		
169	10/01/2021 (Dubai)	85	85	0	85		
	AXB 1638			_			
170	10/01/2021	126	126	0	126		
	(Abudhabi) SG 134 11/01/2021						
171	(Dubai)	176	176	0	176		
172	AXB 1644	145	145	0	145		
172	11/01/2021 (Dubai)	143	143	0	143		
173	SG 134 13/01/2021	187	187	0	187		
	(Dubai) SG 134 14/01/2021						
174	(Dubai)	179	179	0	179		
175	AXB 1644	140	140	0	140		
173	15/01/2021 (Dubai)	170	140	U	140		
176	SG 134 16/01/2021	159	159	0	159		
	(Dubai) AXB 1687						
177	16/01/2021	128	128	0	128		
	(Singapore)						
178	SG 134 17/01/2021	175	175	175			
	(Dubai) AXB 1638						
179	17/01/2021	76	76	76			
2.,	(Abudhabi)	. 0		. 0			
180	SG 134 18/01/2021	149	149	149			
	(Dubai) AXB 1644		1.7				
181	18/01/2021 (Dubai)	111	111	111			
182	SG 134 20/01/2021	117	117	117			
102	(Dubai)	117	117	117			
183	SG 134 21/01/2021	168	168	168			
	(Dubai)	24,863					
	Sub Total		14,234	796	13,412	26	25
Trichy	Airport						
	Total No Of Flights -						
4. =60	560(From	0.5000			22212	40=	
1to560	09/05/2020 To	86223	33235	0	33040	195	137
	14/01/2020)						
561	IX 1612 15/01/2021	173	8	0	8		
	(Dubai) IX 1681 15/01/2021						
562	(singapore)	182	5	0	5		
563	IX 1625 15/01/2021	172	4	0	4		
303	(kuala lampur)	114	+	U	7		
564	IX 1612	159	6	0	6		
	16/01/2021(Dubai) IX 1681 16/01/2021						
565	(singapore)	177	10	0	10		
566	IX 1421 16/01/2021	126	2	0	2		
	(Kuala Lampur)	140	4				

Grand Total		1,66,162	96,098	1,025	94,647	510	430
Other Airports & Chartered Flight						84	38
Sub Total		90,216	33,424	90	33,139	195	137
585	IX 1640 21/01/2021 (Abudhabi)	140	8	8			
584	IX 1696 21/01/2021 (Kuwait)	176	1	1			
583	IX 1616 21/01/2020 (Muscat)	176	17	17			
582	IX 1681 21/01/2021 (singapore)	108	6	6			
581	IX 1614 20/01/2021(Sharjah)	162	6	6			
580	IX 1625 20/01/2021 (kuala lampur)	173	2	2			
579	6E 8411 20/01/2021 (Dubai)	170	8	8			
578	IX 1681 20/01/2021 (singapore)	176	8	8			
577	IX 1612 20/01/2021(Dubai)	150	3	3			
576	IX 1625 19/01/2021 (kuala lampur)	175	14	14			
575	IX 1681 19/01/2021 (singapore)	104	8	8			
574	IX 1612 19/01/2021(Dubai)	152	9	9			
573	IX 1640 18/01/2021 (Abudhabi)	113	12	0	12		
572	IX 1625 18/01/2021 (kuala lampur)	178	3	0	3		
571	IX 1681 18/01/2021 (singapore)	161	6	0	6		
570	IX 1692 17/01/2021 (Dammam)	181	22	0	22		
569	IX 1614 17/01/2021(Sharjah)	180	16	0	16		
568	IX 1681 17/01/2021 (singapore)	181	4	0	4		
567	IX 1612 17/01/2021(Dubai)	148	1	0	1		

Railway Station Surveillance details from 14/05/2020 to 21/01/2021

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

Sea port surveillance up to 21-01-2021

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