

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

Media Bulletin 01.01.2021

Daily report on Public Health measures taken for COVID-19

S.No	Description	Details
1	Number of COVID -19 testing facilities	237 (67 Govt+
1	Number of COVID -19 testing facilities	170 Private)
2	Number of active cases till yesterday	8,501
3	Number of persons tested positive today	921
1	Number of COVID-19 positive patients discharged	1 000
4	following treatment today	1,029
5	Total number of deaths today	13
6	Number of active cases as on today	8,380



S.NO	COVID-19 STATISTICS	DETAILS
1	Number of active cases on date (Including isolation)	8,380
	Number of persons tested positive today in Tamil Nadu	920
2	Passengers returned from other states by Road tested positive today	Karnataka - 1
	Total	921
3	Total Number of persons tested positive till date	8,18,935
4	(T) (1 N) 1 () 1 () 1 () () 1 () () 1 () ()	67,151/
4	Total Number of samples tested by RT-PCR today/ till date	1,42,58,645
5	Total Number of Persons tested by RT-PCR today/ till date	66,808/ 1,39,54,943
6	No. of Male / Female / Transgender tested positive today	573 / 348 / 0
7	No. of Male / Female / Transgender tested positive till date	4,94,928/3,23,973/34
8	Number of functioning COVID -19 testing facilities in Tamil Nadu	237 (67 Govt+ 170 Private)
9	Number of COVID-19 positive patients discharged following treatment today/ till date	1,029/ 7,98,420
10	Total number of deaths today/ till date	13 (5 Private & 8 Govt) / 12,135

Summary of UK returnees

Approximately 2,300 passengers travelled from UK between 25th Nov and 23rd Dec forenoon. Of the above 1,981 were traced and tested, of which 24 were tested positive and 1,945[#] were negative. Results of 12 persons are awaited. Tracing of other passengers are underway.

The abstract of positive cases from UK returnees as on 01/01/2021 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*

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.

^{*}Though these 1,945 travellers already tested negative, as a matter of extra precaution 1,871 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 * on 01/01/2021

		Persons under				Persons under
		Treatment	New	Cases		Treatment
S1.	District	including Home	Cases	Discharged	Death	including Home
No	District	Treatment till	Today	Today	Death	Treatment as on
			Touay	Today		
-	A · 1	yesterday	2	1	0	today
1	Ariyalur	12	3	1	0	14
2	Chengalpattu	595	54	66	1	582
3	Chennai	2616	252	334	6	2528
4	Coimbatore	814	82	97	1	798
5	Cuddalore	135	14	14	0	135
6	Dharmapuri	83	11	6	0	88
7	Dindigul	157	16	19	0	154
8	Erode	269	44	24	0	289
9	Kallakurichi	18	2	3	0	17
10	Kancheepuram	255	32	30	0	257
11	Kanyakumari	130	25	15	0	140
12	Karur	81	7	11	0	77
13	Krishnagiri	114	7	20	0	101
14	Madurai	159	18	21	0	156
15	Nagapattinam	126	10	4	0	132
16	Namakkal	178	24	16	0	186
17	Nilgiris	114	11	9	0	116
18	Perambalur	3	0	0	0	3
19	Pudukottai	<u>5</u>	8	3	0	59
20	Ramanathapuram		2	4	1	26
21		<u>29</u> 57	9	8	0	58
	Ranipet	344	40	40		
22	Salem				2	342
23	Sivagangai	65	9	2 8	0	67
24	Tenkasi	49			0	50
25	Thanjavur	239	22	24	1	236
26	Theni	61	6	6	0	61
27	Thirupathur	51	6	5	0	52
28	Thiruvallur	379	40	49	0	370
29	Thiruvannamalai	78	12	16	1	73
30	Thiruvarur	109	14	23	0	100
31	Thoothukudi	79	12	9	0	82
32	Tirunelveli	130	10	19	0	121
33	Tiruppur	309	46	51	0	304
34	Trichy	204	20	23	0	201
35	Vellore	185	22	24	0	183
36	Villupuram	106	15	10	0	111
37	Virudhunagar	106	12	14	0	104
38	Airport Surveillance (International)	4	0	0	0	4
39	Airport Surveillance (Domestic)	4	0	1	0	3
40	Railway Surveillance	0	0	0	0	0
	Grand Total	8,501	921	1,029	13	8,380

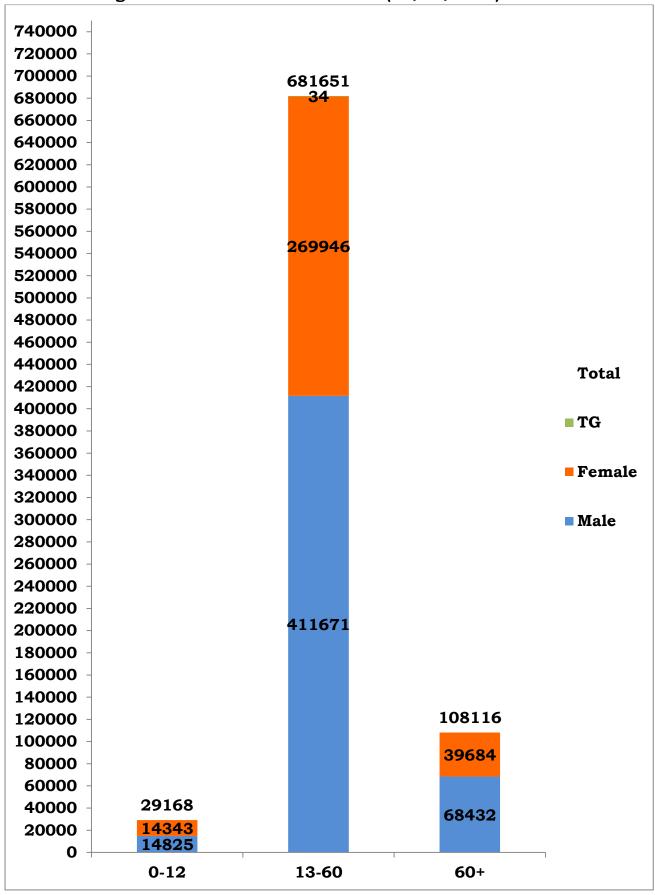
^{*}The district-wise active cases and discharges will vary with yesterday's bulletin due to cross notification.

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

		Indigenous Cases		Importe		
S1.	District	Till	On	Till	On	Total cases
No	District	31.12.2020	01.01.2021	31.12.2020	01.01.2021	till Date
1	Ariyalur	4614	3	20	0	4637
2	Chengalpattu	50031	54	5	0	50090
3	Chennai	225463	252	43	0	225758
4	Coimbatore	52285	82	51	0	52418
5	Cuddalore	24479	14	202	0	24695
6	Dharmapuri	6198	11	214	0	6423
7	Dindigul	10868	16	77	0	10961
8	Erode	13583	44	94	0	13721
9	Kallakurichi	10396	2	404	0	10802
10	Kancheepuram	28697	32	3	0	28732
11	Kanyakumari	16231	25	109	0	16365
12	Karur	5124	7	46	0	5177
13	Krishnagiri	7711	7	167	0	7885
14	Madurai	20373	18	157	0	20548
15	Nagapattinam	8066	10	88	0	8164
16	Namakkal	11100	24	104	0	11228
17	Nilgiris	7923	11	22	0	7956
18	Perambalur	2255	0	2	0	2257
19	Pudukottai	11371	8	33	0	11412
20	Ramanathapuram	6189	2	133	0	6324
21	Ranipet	15861	9	49	0	15919
22	Salem	31167	40	419	0	31626
23	Sivagangai Tenkasi	6467	9	68 49	0	6539
24 25		8214 17157	22	22	0	8272 17201
26	Thanjavur Theni	16851	6	45	0	
27	Thirupathur	7334	6	110	0	16902 7450
28	Thirupathur	42632	40	10	0	42682
29	Thiruvannamalai	18755	12	393	0	19160
30	Thiruvarur	10891	14	37	0	10942
31	Thoothukudi	15799	12	273	0	16084
32	Tirunelveli	14873	10	420	0	15303
33	Tiruppur	17045	46	11	0	17102
34	Trichy	14149	20	34	0	14203
35	Vellore	19907	21	314	1	20243
36	Villupuram	14823	15	174	0	15012
37	Virudhunagar	16242	12	104	0	16358
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	8,11,124	920	6,890	1	8,18,935

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

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



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

S1. No	District	Total Positive Cases	Discharged	Active Cases	Death
1	Ariyalur	4637	4575	14	48
2	Chengalpattu	50090	48764	582	744
3	Chennai	225758	219216	2528	4014
4	Coimbatore	52418	50966	798	654
5	Cuddalore	24695	24277	135	283
6	Dharmapuri	6423	6282	88	53
7	Dindigul	10961	10610	154	197
8	Erode	13721	13288	289	144
9	Kallakurichi	10802	10677	17	108
10	Kancheepuram	28732	28041	257	434
11	Kanyakumari	16365	15969	140	256
12	Karur	5177	5050	77	50
13	Krishnagiri	7885	7668	101	116
14	Madurai	20548	19939	156	453
15	Nagapattinam	8164	7904	132	128
16	Namakkal	11228	10933	186	109
17	Nilgiris	7956	7794	116	46
18	Perambalur	2257	2233	3	21
19	Pudukottai	11412	11198	59	155
20	Ramanathapuram	6324	6165	26	133
21	Ranipet	15919	15680	58	181
22	Salem	31626	30823	342	461
23	Sivagangai	6539	6346	67	126
24	Tenkasi	8272	8064	50	158
25	Thanjavur	17201	16727	236	238
26	Theni	16902	16637	61	204
27	Thirupathur	7450	7273	52	125
28	Thiruvallur	42682	41633	370	679
29	Thiruvannamalai	19160	18805	73	282
30	Thiruvarur	10942	10733	100	109
31	Thoothukudi	16084	15861	82	141
32	Tirunelveli	15303	14971	121	211
33	Tiruppur	17102	16581	304	217
34	Trichy	14203	13826	201	176
35	Vellore	20243	19720	183	340
36	Villupuram	15012	14791	111	110
37	Virudhunagar	16358	16025	104	229
38	Airport Surveillance	930	925	4	1
	(International)	930	920	+	1
39	Airport Surveillance (Domestic)	1026	1022	3	1
40	Railway Surveillance	428	428	0	0
*N1	Grand Total	8,18,935	7,98,420	8,380	12,135

*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	7
Government – DMS	0
Private	5
Other Government Institutions (like Railway Hospitals, ESI hospitals)	1
Total	13

^{*} 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: 13

Death in Private health facilities due to comorbidities Death Case No. 12124

A 63 Years old Male from Chennai having COVID-19 RTPCR Positivity on 25.12.2020 with **Type2DM/SHTN** admitted on 14.12.2020 at 08.07 PM in a private hospital, Chennai with Complaints of Fever, Cough and Difficulty in Breathing died on 31.12.2020 at 10.05 AM due to **COVID-19 Pneumonia.**

Death Case No. 12125

A 53 Years old Male from Ramnathapuram having COVID-19 RTPCR Positivity on 28.12.2020 with **AKI** admitted on 22.12.2020 at 02.30 PM in a private hospital, Ramnathapuram with Complaints of Fever for 6 days Cough and Dyspnoea for 4 days died on 31.12.2020 at 07.50 AM due to **COVID-19 Pneumonia.**

Death Case No. 12126

A 74 Years old Male from Salem having COVID-19 RTPCR Positivity on 20.12.2020, 25.12.2020 and 30.12.2020 with **DM/SHTN** admitted on 19.12.2020 at 08.24 PM in a private hospital, Salem with Complaints of Fever, Cough for 5 days Difficulty in Breathing for 4 days died on 31.12.2020 at 09.53 AM due to **ARDS/COVID-19 Pneumonia.**

Death Case No. 12127

A 71 Years old Male from Chennai having COVID-19 RTPCR Positivity on 30.12.2020 with **Type2DM/HTN/Hypothyroidism** admitted on 30.12.2020 at 10.58 AM in a private hospital, Chennai with Complaints of Difficulty in Breathing for 4 days Tiredness for 7 days died on 31.12.2020 at 12.57 AM due to **ARDS/COVID-19 Pneumonia**.

Death Case No. 12128

A 74 Years old Male from Thanjavur having COVID-19 RTPCR Positivity on 25.12.2020 with **DM/HTN** admitted on 24.12.2020 at 06.00 PM in a private hospital, Thanjavur with Complaints of Fever, Cough for 6 days died on 30.12.2020 at 06.45 PM due to **COVID-19 Pneumonia.**

Death in Government health facilities (Other Government Institutions like Railway Hospitals, ESI hospitals) due to comorbidities Death Case No. 12123

A 70 Years old Female from Chennai Having COVID-19 RTPCR Positivity on 22.12.2020 admitted on 21.12.2020 at 06.00 PM in ICF Hospital, Chennai with Complaints of Fever, Cough for 7 days Difficulty in Breathing for 1 day Loose Stools, Decrease in oral Intake died on 31.12.2020 at 07.08 AM due to **ARDS/COVID-19 Pneumonia**.

Death in Government health facilities (DME) due to comorbidities Death Case No. 12129

A 61 years old Male from Chennai admitted on 30.12.2020 at 5.48 PM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 25.12.2020. The patient died on 31.12.2020 at 2.30 AM due to COVID Pneumonia/Respiratory Failure/Acute Respiratory Distress Syndrome/Acute Kidney Injury.

Death Case No. 12130

A 60 years old Female from Salem with **Type2Diabetes Mellitus** admitted on 25.12.2020 at 3.30 PM in Government Mohan Kumaramangalam Medical College Hospital, Salem. Outcome of COVID test positive result on 26.12.2020. The patient died on 29.12.2020 at 09.30 PM due to **COVID Pneumonia/Respiratory Failure.**

Death Case No. 12131

A 69 years old Male from Chengalpattu with **Diabetes Mellitus/Coronary Artery Disease** admitted on 28.12.2020 at 12.28 PM in Government Medical College, Omandurar Government Estate, Chennai. Outcome of COVID test positive result on 28.12.2020. The patient died on 29.12.2020 at 10.05 PM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.**

Death Case No. 12132

A 80 years old Male from Chennai with **Old Cerebro Vascular Accident** admitted on 27.12.2020 at 03.52 PM in Kilpauk Medical College Hospital, Chennai. Outcome of COVID test positive result on 27.12.2020. The patient died on 30.12.2020 at 06.15 AM due to **COVID Pneumonia/Acute Respiratory Distress Syndrome.**

Death Case No. 12133

A 61 years old Male from Chennai with **Type2Diabetes Mellitus/Systemic Hypertension/Chronic Kidney Disease/Hypothyroidism** admitted on 26.12.2020 at 11.53 AM in Rajiv Gandhi Government General Hospital, Chennai. Outcome of COVID test positive result on 25.12.2020. The patient died on 30.12.2020 at 06.15 AM due to **COVID Pneumonia/Respiratory Failure.**

Death Case No. 12134

A 85 years old Male from Thiruvannamalai admitted on 26.12.2020 at in Thiruvannamalai Medical College Hospital. Outcome of COVID test positive result on 28.12.2020. The patient died on 30.12.2020 at 4.00 PM due to **Viral Pneumonia/Respiratory Failure.**

Death Case No. 12135

A 68 years old Female from Coimbatore with **Systemic Hypertension/ Type2Diabetes Mellitus** admitted on 29.12.2020 at 11.35 PM in Coimbatore Medical College Hospital. Outcome of COVID test positive result on 30.12.2020. The patient died on 30.12.2020 at 2.15 AM due to **Bilateral Bronchopneumonia/Severe Acute Respiratory Illness.**

Passengers entered Tamil Nadu by various routes till 31.12.2020

S. No.	Mode of travel	No. of Passengers	No. Positive
1	Airport - Domestic flights (Since 26.05.2020)	17,40,723	1,026
2	Airport - International Flights (Since 09.05.2020)	1,48,596	930
3	By train (Since 14.05.2020)	35,374	428
4	By road - Own vehicle (Since 19.05.2020)	3,39,375	4,495
5	By road – Bus (Since 19.05.2020)	41,416	
6	By Sea Ports (Since 01.06.2020)	2,447	34
	Total	23,07,931	6,913

Airport Surveillance upto 31-12-2020 (Domestic Flights)

Sl.No.	Airport	No. of Flights arrived	No. of Passengers	No. Positive
1	Chennai	13,146	12,60,681	406
2	Coimbatore	2,272	2,27,834	363
3	Madurai	1,601	1,51,322	154
4	Trichy	1,119	1,00,886	103
	Total	18,138	17,40,723	1,026

Airp	Airport Surveillance details from 09/05/2020 to 31/12/2020							
S. No	Airport	Total	Persons tested	Under Process	Negative	Persons positive during Entry Screening	Persons positive during Exit screening	
Chenna	ai 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	2				

461	LH 0754 31/12/2020				1		
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		
	Sub Total	39,960	39,403	2	39,219	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		

	AXB 1687				1		
148	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	136			
154	SG 134 31/12/2020 (Dubai)	187	187	187			
	Sub Total	20,910	10,281	323	9,932	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		
502	IX 1640 28/12/2020 (Abudhabi)	154	11	0	11		
503	IX 1612 29/12/2020 (Dubai)	167	5	5			
504	IX 1681 29/12/2020 (singapore)	108	10	10			
505	IX 1625 29/12/2020 (kuala lampur)	187	26	26			
506	IX 1612 30/12/2020 (Dubai)	145	8	8			

Grand Total		1,48,596	90,768	493	89,855	504	426
Other Airports & Chartered Flight						84	38
Sub Total		78,400	32,900	105	32,602	193	134
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			

Railway Station Surveillance details from 14/05/2020 to 31/12/2020

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

Sea port surveillance up to 31-12-2020

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