



**COVID-19 OUTBREAK CONTROL AND PREVENTION STATE CELL  
HEALTH & FAMILY WELFARE DEPARTMENT  
GOVT. OF KERALA  
[www.health.kerala.gov.in](http://www.health.kerala.gov.in)**

[www.dhs.kerala.gov.in](http://www.dhs.kerala.gov.in)

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Date: 20/07/2020

Kerala Epidemic Diseases, COVID-19 Regulations, 2020

In exercise of the powers conferred by sections 2, 3 & 4 of the Epidemic Diseases Act, 1897 (Central Act 3 of 1897), the Government of Kerala has issued regulations as Kerala Epidemic Diseases, COVID-19 Regulations, 2020 for the strict compliance, for the containment management and control of COVID-19 21-3-2020 as part of endeavor to eliminate COVID from the State.

Advisories

- Do frequent hand washing with soap and water. Avoid social greetings by touching, hugging or handshaking.
- Do not touch your face, nose and eyes.
- Use handkerchief while coughing/ sneezing. It is advisable for all to use masks during the COVID 19 pandemic season. N95 masks should not be worn by the public.
- Training and IEC videos prepared by the department are available on “[Kerala Health Online Training](#)” YouTube channel of the Directorate of Health Services.

Guidelines

The following guidelines were issued and published in the website of DHS:

1. 2 annexures added regarding summary of positive cases and deaths.
2. Railway Surveillance guidelines.
3. Advisory on COVID-19 sentinel surveillance activity using RT-PCR.
4. Advisory on RT-PCR pooled testing for COVID-19
5. Testing guideline with respect to sentinel surveillance, follow up testing for positive cases.G.O.(Rt)No.857/2020/H&FWD
6. Detailed advisory regarding home quarantine.G.O.(Rt)No.857/2020/H&FWD

Home quarantine Advisory

- (1) Everyone who comes from other states should be subjected to medical examination and those with symptoms of the disease are to be hospitalized for further examination and treatment. They are to be kept in observation until RT-PCR results become negative, after which they may be sent home for completing 14 days of quarantine.
- (2) Those who do not show any symptoms during medical examination may be send for home quarantine for a period of 14 days. If they turn symptomatic while on home quarantine, they must be followed up and send for further examination and RT-PCR testing.
- (3) For those persons who cannot follow home quarantine guidelines as published in G.O.(Rt)No.857/2020/H&FWD should be sent for Government Institutional Quarantine or Selected Paid Quarantine Facilities.

Call Centre: 0471-2309250, 2309251, 2309252, 2309253, 2309254, 2309255  
DISHA: 0471-2552056, 1056

WHO has declared the COVID-19 epidemic affecting **216** countries, areas or territories as a Pandemic. Considering the increase in number of cases, the state has strengthened the surveillance and control measures against the disease in view of the same.

#### Home/Hospital Isolation

- **165233** persons are placed under surveillance, out of which **157523** are under home/institutional quarantine and **7710** are admitted in designated isolation facilities.

#### Sample Testing

- Till date **297952** samples (including repeat, augmented and private lab samples) have been sent for testing out of which results of **5969** are pending.
- Apart from above, **98115** samples were taken from priority groups like health care workers, persons with high social exposure, workers etc. as part of Sentinel surveillance of which **94016** samples tested negative.
- **1193** samples have been tested from 3 districts Ernakulam, Thrissur and Palakkad by ICMR in Kerala as part of ICMR Sero-surveillance study, out of which **4** samples turned IgG positive indicating past infection.

Total Sample Send	Total routine sample	Airport surveillance	sentinel	CB NAAT	True NAT	CLIA	Antigen Assay
<b>546000</b>	<b>297952</b>	<b>74559</b>	<b>98115</b>	<b>3032</b>	<b>14692</b>	<b>1479</b>	<b>54978</b>

#### Test Results

- Total confirmed cases under treatment till yesterday were **7063**.
- **794 new COVID-19** positive cases have been declared today. Of which 182 are from Thiruvananthapuram, 92 from Kozhikode, 79 from Kollam, 72 from Ernakulam (one expired), 53 from Alappuzha, 50 from Malappuram, 49 from Palakkad, 48 from Kannur, 46 from Kottayam, 42 from Thrissur, 28 from Kasaragod, 26 from Wayanad, 24 from Idukki and 3 from Pathanamthitta have been declared positive.
- **This includes the positive test result of a person who expired in Thrissur on July 16.**
- Test results of **245 COVID-19** patients under treatment have been declared negative today. Of which 93 are from Palakkad, 45 from Thrissur, 35 from Malappuram (Palakkad-1, Kozhikode-2), 19 from Kottayam, 16 from Pathanamthitta, 10 from Kasaragod, 9 from Alappuzha, 8 from Ernakulam (Alappuzha-1), 4 each from Kozhikode (Pathanamthitta-1) and Kannur (Kozhikode-1) and 2 from Thiruvananthapuram (Kollam-1) have been declared negative.
- At present **7611 Positive cases** are under treatment.
- As per GO (Rt) No. 740/2020/H&FWD dated 19.04.2020 and GO (Rt) No. 740/2020/H&FWD dated 20.04.2020, Hotspots were notified in the state. Based on the daily report by SDMA the list will be modified, and the revised list is attached as annexure.

### Complimentary Activities

- In view of recent trend of COVID-19 positivity in Kerala following the existing advisories under the current strategy, it is decided to augment the testing among the general population by taking 3000 more samples randomly on 26<sup>th</sup> April 2020 with the objective of detecting any undetected COVID-19 positivity among general population in Kerala.
- Xpert-SARS-CoV testing has been initiated in Govt. Medical Colleges Thiruvananthapuram, Ernakulam and Kozhikode for testing samples with emergency nature such as for emergency surgery, symptomatic health worker, sick patients or COVID suspected death.
- COVID Care Centres have been established in all districts with a view to accommodate people who have been advised home isolation but have no residence in Kerala (e.g.: Tourists, people in transit etc). And to accommodate any person in home isolation but not following the home isolation guidelines. These centres will also accommodate the Keralites returning from various states in India.
- ‘Ottakalla oppamundu’ for providing Psycho Social Support, **1145** Mental Health Personnel including Psychiatrists, Psychiatric Social Workers, Clinical Psychologists, and Counsellors are working and have given psycho social support calls to **7,14,107** numbers of persons in quarantine/ isolation. In addition to this, Psycho Social Support calls were given to Mentally ill patients, Children with Special Needs, Guest Labourers, and Elderly People living alone during lock down period. Psychological Support calls are given to alleviate stress of personnel working in corona outbreak control activities. Psycho Social issues of school children are also addressed through Support/Intervention calls. **1,06,277** school children have been called in this regard. A total of **15,96,234** Psycho Social Support and Counselling Calls have been given to all such categories till date.
- Home isolation is being ensured with the help of squads at LSG level including health staff, police and volunteers.
- Adequate infrastructure facilities have been ensured at all designated isolation facilities.
- Kerala arogyam portal ([health.kerala.gov.in](http://health.kerala.gov.in)) with comprehensive information on department of Health and Family Welfare was launched by Hon. Health Minister.

**Annexure 1: Details of persons under Surveillance**

District	No. of Persons under observation as on today	No. of persons under home/institutional quarantine as on today	No. of symptomatic persons hospitalized as on today	No. of persons hospitalized today
Thiruvananthapuram	13667	11549	2118	184
Kollam	8181	7749	432	90
Pathanamthitta	4925	4486	439	51
Idukki	5977	5710	267	52
Kottayam	9222	8989	233	28
Alappuzha	6369	5718	651	51
Ernakulam	13957	13185	772	72
Thrissur	13515	13184	331	85
Palakkad	11190	10879	311	56
Malappuram	39960	39223	737	52
Kozhikode	12156	11696	460	49
Wayanad	3193	3007	186	12
Kannur	17736	17310	426	35
Kasaragod	5185	4838	347	54
<b>Total</b>	<b>165233</b>	<b>157523</b>	<b>7710</b>	<b>871</b>

**Annexure 2: Chronology of Positive cases**

Date	No. of patients	District	Present Status	Remarks
30.01.2020	1	Thrissur-1	Negative	Discharged
02.02.2020	1	Alappuzha-1	Negative	Discharged
03.02.2020	1	Kasaragod-1	Negative	Discharged
9.03.2020	6	Pathanamthitta-5 Ernakulam-1 (Kannur native)	Negative	Discharged
10.03.2020	8	Kottayam-2 Pathanamthitta -4 Ernakulam -2 (Kannur native)	Negative	Discharged
12.03.2020	2	Thrissur -1 Kannur -1	Negative	Discharged
13.03.2020	3	Thiruvananthapuram -3	Negative	Discharged
15.03.2020	2	Thiruvananthapuram -1 Idukki-1	Negative	Discharged
16.03.2020	3	Malappuram -2 Kasaragod-1	Negative	Discharged
19.03.2020	1	Kasaragod-1	Negative	Discharged
20.03.2020	12	Ernakulam- 6 (1 Malappuram native) Kasaragod-6	Negative	Discharged
21.03.2020	12	Ernakulam-3 Kannur-3 Kasaragod-6	Negative	Discharged
22.03.2020	15	Ernakulam-1 Malappuram-2 Kozhikode-2 Kannur-4	Negative	Discharged

		Kasaragod-5 Ernakulam-1	Positive	Expired
23.03.2020	28	Pathanamthitta-1 Ernakulam-2 Thrissur-1 Kannur-5 Kasaragod-19	Negative	Discharged
24.03.2020	14	Thiruvananthapuram-1 Alappuzha-1 Kottayam-1 Ernakulam-1 Palakkad-1 Malappuram-1 Kozhikode-2 Kasaragod-6	Negative	Discharged
25.03.2020	9	Pathanamthitta-2 Idukki-1 Ernakulam-3 Palakkad-2 Kozhikode-1	Negative	Discharged
26.03.2020	19	Kannur-9 Idukki-1 Kasaragod-3 Malappuram-3 Thrissur-2 Wayanad-1	Negative	Discharged
27.03.2020	39	Kollam-1 Thrissur-1 Kozhikode-1 Kannur-2 Kasaragod-34	Negative	Discharged
28.03.2020	6	Thiruvananthapuram-2 Kollam-1 Palakkad-1 Malappuram-1 Kasaragod-1	Negative	Discharged
29.03.2020	20	Ernakulam-1 Thrissur-1 Palakkad-1 Malappuram-1 Kannur-8 Kasaragod-7	Negative	Discharged
		Thiruvananthapuram-1	Positive	Expired
30.03.2020	32	Idukki-2 Kannur-11 Wayanad-2 Kasaragod-17	Negative	Discharged
31.03.2020	7	Thiruvananthapuram-2 Kollam-1 Thrissur-1 Kannur-1 Kasaragod-2	Negative	Discharged
01.04.2020	24	Thiruvananthapuram-2 Ernakulam-3 Palakkad-1 Thrissur-2 Malappuram-2	Negative	Discharged

		Kannur-2 Kasaragod-12		
02.04.2020	21	Thiruvananthapuram-1 Kollam-2 Pathanamthitta-1 Idukki-5 Thrissur-1 Malappuram-1 Kozhikode-1 Kannur-1 Kasaragod-8	Negative	Discharged
03.04.2020	9	Thrissur-1 Kannur-1 Kasaragod-7	Negative	Discharged
04.04.2020	11	Kollam-1 Alappuzha-1 Ernakulam-1 Palakkad-1 Kannur-1 Kasaragod-6	Negative	Discharged
05.04.2020	8	Pathanamthitta-1 Kozhikode-5 Kannur-1 Kasaragod-1	Negative	Discharged
06.04.2020	13	Kollam- 1 Pathanamthitta- 1 Malappuram - 2 Kasaragod -9	Negative	Discharged
07.04.2020	8	Kollam - 1 Malappuram - 1 Kannur - 2 Kasaragod - 4	Negative	Discharged
08.04.2020	9	Pathanamthitta- 1 Alappuzha - 2 Thrissur - 1 Kannur -4 Kasaragod - 1	Negative	Discharged
09.04.2020	12	Thiruvananthapuram - 1 Kollam -1 Malappuram - 2 Kannur -4 Kasaragod - 4	Negative	Discharged
10.04.2020	7	Malappuram - 2 Kannur - 2 Kasaragod - 3	Negative	Discharged
11.04.2020	10	Kozhikode - 1 Kannur-7 Kasaragod - 2	Negative	Discharged
12.04.2020	2	Kannur-1 Pathanamthitta-1	Negative	Discharged
13.04.2020	3	Palakkad-1 Kannur-2	Negative	Discharged
14.04.2020	8	Kozhikkode-3 Kannur-4 Kasaragod-1	Negative	Discharged
15.04.2020	1	Kannur-1	Negative	Discharged

16.04.2020	7	Kozhikode-2 Kannur-4 Kasaragod-1	Negative	Discharged
17.04.2020	1	Kozhikode-1	Negative	Discharged
18.04.2020	4	Kannur-3 Kozhikode-1	Negative	Discharged
19.04.2020	2	Kannur-1 Kasaragod-1	Negative	Discharged
20.04.2020	6	Kannur-6	Negative	Discharged
21.04.2020	19	Kollam-1 Palakkad-4 Malappuram-1 Kannur-10 Kasaragod-3	Negative	Discharged
22.04.2020	11	Kottayam-1 Kozhikode-2 Kannur-7	Negative	Discharged
		Malappuram-1	Positive	Expired
23.04.2020	10	Thiruvananthapuram - 1 Kollam-1 Kottayam-2 Idukki-4 Kozhikode-2	Negative	Discharged
24.04.2020	3	Kasaragod-3	Negative	Discharged
25.04.2020	7	Kollam-3 Kottayam-3 Kannur-1	Negative	Discharged
26.04.2020	11	Idukki-6 Kottayam-5	Negative	Discharged
27.04.2020	13	Kottayam-6 Idukki-4 Malappuram-1 Palakkad-1 Kannur-1	Negative	Discharged
28.04.2020	4	Kannur-3 Kasaragod-1	Negative	Discharged
29.04.2020	10	Thiruvananthapuram-2 Kollam-6 Kasaragod- 2 (Kannur native)	Negative	Discharged
30.04.2020	2	Malappuram-1 Kasaragod-1	Negative	Discharged
02.05.2020	2	Wayanad-1 Kannur-1	Negative	Discharged
05.05.2020	3	Wayanad-3	Negative	Discharged
08.05.2020	1	Ernakulam-1	Negative	Discharged
09.05.2020	2	Malappuram -2	Negative	Discharged
10.05.2020	7	Ernakulam-1 Thrissur-2 Malappuram-1 Wayanad-3	Negative	Discharged
11.05.2020	7	Palakkad-1 Wayanad-1 Kasaragod-4 Malappuram-1	Negative	Discharged
12.05.2020	5	Pathanamthitta -1 Kottayam-1	Negative	Discharged

		Malappuram-3		
13.05.2020	10	Kottayam-1 Palakkad-2 Malappuram-3 Kozhikode-1 Wayanad-2 Kannur- 1	Negative	Discharged
14.05.2020	26	Idukki-1 Pathanamthitta-1 Palakkad-3 Malappuram-5 Wayanad-3 Kozhikode-1 Kannur-2 Kasaragod-10	Negative	Discharged
15.05.2020	16	Kollam-1 Alappuzha-2 Palakkad-1 Malappuram-4 Kozhikode-2 Wayanad-5 Kasaragod-1	Negative	Discharged
16.05.2020	11	Thrissur- 3 Palakkad-2 Malappuram-2 Kozhikode-3	Negative	Discharged
		Thrissur- 1	Positive	Expired
17.05.2020	14	Kollam-1 Ernakulam-1 Thrissur -1 Palakkad -2 Malappuram -4 Kozhikode -2 Kannur-2 Kasaragod -1	Negative	Discharged
18.05.2020	29	Thiruvananthapuram-3 Kollam-6 Pathanamthitta-1 Alappuzha-2 Kottayam-2 Ernakulam-1 Thrissur-4 Palakkad-1 Malappuram-1 Kozhikode-2 Kannur-3 Kasaragod-2	Negative	Discharged
		Pathanamthitta-1	Positive	Expired
19.05.2020	12	Pathanamthitta-1 Alappuzha-1 Thrissur-1 Palakkad-1 Malappuram-3 Kannur-5	Negative	Discharged
20.05.2020	24	Thiruvananthapuram-2 Pathanamthitta-2 Alappuzha-1	Negative	Discharged



		Ernakulam-1 Thrissur-2 Palakkad-7 Malappuram-4 Kozhikode-1 Kannur-2 Kasaragod-1		
		Kannur-1	Positive	Expired
21.05.2020	24	Thiruvananthapuram-2 Kollam-2 Alappuzha-2 Kottayam-3 Idukki-1 Thrissur-3 Palakkad-1 Malappuram-5 Kannur-4 Kasaragod-1	Negative	Discharged
22.05.2020	42	Kollam-1 Pathanamthitta-1 Kottayam-2 Thrissur-3 Palakkad-5 Malappuram-4 Kozhikode-8 Kannur-10 Kasaragod-6	Negative	Discharged
		Thrissur-1 Wayanad-1	Positive	Expired
23.05.2020	62	Thiruvananthapuram-1 Kollam- 2 Alappuzha-5 Kottayam-2 Palakkad-19 Malappuram-8 Kozhikode-4 Wayanad-1 Kannur-16 Kasaragod-4	Negative	Discharged
24.05.2020	53	Thiruvananthapuram-13 Kollam-3 Pathanamthitta-2 Alappuzha-4 Ernakulam-4 Palakkad-4 (Thrissur-1) Malappuram-5 Kozhikode-1 Kannur-12 Kasaragod-5	Negative	Discharged
25.05.2020	49	Thiruvananthapuram-5 Kollam-2 Pathanamthitta-3 Alappuzha-3 Kottayam-2 Idukki-1 Palakkad-5 Kozhikode-4	Negative	Discharged

		Kannur-10 Kasaragod-14		
26.05.2020	67	Ernakulam-1	Positive	Under treatment
		Kollam-4 Alappuzha-3 Kottayam-6 Ernakulam-4 Thrissur-4 Palakkad-29 Malappuram-5 Kannur-8 Kasaragod-3	Negative	Discharged
		Kozhikode-1	Positive	Expired
27.05.2020	40	Kollam-4 Pathanamthitta-3 Alappuzha-7 Ernakulam-2 Palakkad-8 Kozhikode-1 Wayanad-3 Kannur-1 Kasaragod-10	Negative	Discharged
28.05.2020	83	Thiruvananthapuram-8 Kollam-1 Pathanamthitta-5 Alappuzha-1 Kottayam-3 Idukki-1 Thrissur-7 Palakkad-16 Malappuram-7 Kozhikode-6 Kannur-10 Kasaragod-18	Negative	Discharged
	2	Malappuram-1 Telengana-1	Positive	Expired
29.05.2020	62	Thiruvananthapuram-5 Kollam-2 Pathanamthitta-5 Alappuzha-3 Kottayam-1 Idukki-1 Thrissur-5 Ernakulam-5 (Thrissur native-1) Palakkad-14 Malappuram-5 Kozhikode-1 Wayanad-2 Kannur-7 Kasaragod-4 Others-2	Negative	Discharged
30.05.2020	58	Alappuzha-1	Positive	Under treatment
		Alappuzha-1	Positive	Expired
		Thiruvananthapuram-2 Kollam-4	Negative	Discharged

		Kottayam-1 Idukki-4 Ernakulam-4 Thrissur-10 Palakkad-9 Kozhikode-4 Kannur-8 Kasaragod-3 Others-7		
31.05.2020	61	Alappuzha-1	Positive	Under treatment
		Thiruvananthapuram-4 Kollam-6 Pathanamthitta-4 Alappuzha-5 Ernakulam-1 Thrissur-3 Palakkad-12 Malappuram-3 Wayanad-3 Kozhikode-2 Kannur-7 Kasaragod-10	Negative	Discharged
01.06.2020	57	Thrissur-1	Positive	Under treatment
		Thiruvananthapuram-3 Kollam-5 Pathanamthitta-4 Alappuzha-2 Ernakulam-3 Thrissur-8 Palakkad-2 Idukki-1 Malappuram-14 Kasaragod-14	Negative	Discharged
02.06.2020	86	Thiruvananthapuram-1	Positive	Expired
		Thiruvananthapuram-6 Kollam-8 Pathanamthitta-1 Alappuzha-10 Kottayam-6 Ernakulam-3 Thrissur-5 Palakkad-5 Malappuram-16 Kozhikode-5 Wayanad-6 Kannur-5 Kasaragod-9	Negative	Discharged

03.06.2020	82	Thiruvananthapuram-14 Kollam-5 Pathanamthitta-2 Alappuzha-7 Kottayam-8 Idukki-9 Ernakulam-5 Thrissur-4 Palakkad-5 Kozhikode-7 Malappuram-11 Kannur-2 Kasaragod-3	Negative	Discharged
04.06.2020	94	Thiruvananthapuram-5(Alappuzha-1) Kollam-10 Pathanamthitta-14 Alappuzha-8 Kottayam-5 Ernakulam-2 Thrissur-3 Palakkad-7 Malappuram-7 Kozhikode-10 Wayanad-2 Kannur-6 Kasaragod-12	Negative	Discharged
		Kollam-1 Palakkad-1 Malappuram-1	Positive	Expired
05.06.2020	111	Thiruvananthapuram-5 Kollam-2 Pathanamthitta-11 Alappuzha-6 Kottayam-1 Idukki-3 Ernakulam-10 (Thiruvananthapuram-1, Pathanamthitta-1) Thrissur-7 Palakkad-39 Malappuram-18 Kozhikode-4 Wayanad-3 Kasaragod-1	Negative	Discharged
		Palakkad-1 (Tamilnadu native)	Positive	Migrated
06.06.2020	108	Thiruvananthapuram-3 Kollam-9 Pathanamthitta-9 Alappuzha-4 Idukki-3 Kottayam-2 Ernakulam-3 Thriiisur-16 Palakkad-11 Malappuram-12 Kozhikode-4 Kannur-12	Negative	Discharged

		Kasaragod-10		
07.06.2020	107	Malappuram-1 Kollam-1	Positive	Under treatment
		Thiruvananthapuram-4 Kollam-8 Pathanamthitta-13 Alappuzha-7 Kottayam-3 Idukki-1 Thrissur-26 Palakkad-6 Malappuram-26 Kozhikode-6 Kannur-2 Kasaragod-3	Negative	Discharged
08.06.2020	91	Thiruvananthapuram-3 Kollam-5 Pathanamthitta-3 Alappuzha-5 Kottayam-3 Ernakulam-3 Thrissur-27 Palakkad-1 Malappuram-14 Kozhikode-13 Wayanad-2 Kannur-4 Kasaragod-8	Negative	Discharged
09.06.2020	91	Thiruvananthapuram-10 Kollam-5 Pathanamthitta-7 Alappuzha-11 Kottayam-8 Ernakulam-4 Thrissur-6 Palakkad-14 Malappuram-6 Kozhikode-7 Wayanad-6 Kannur-5 Kasaragod-2	Negative	Discharged
10.06.2020	66	Ernakulam-1	Positive	Under treatment
		Thrissur-1 Kannur-1	Positive	Expired
		Thiruvananthapuram-6 Kollam-4 Pathanamthitta-3 Alappuzha-1 Kottayam-3 Idukki-4 Ernakulam-3 Thrissur-8 Palakkad-6 Malappuram-7 Kozhikode-10	Negative	Discharged

		Wayanad-4 Kannur-4		
		Kasaragod-1	Positive	Under treatment
11.06.2020	83	Kollam-8 Pathanamthitta-5 Kottayam-2 Ernakulam-2 Thrissur-25 Palakkad-13 Malappuram-10 Kozhikode-1 Kannur-7 Kasaragod-9	Negative	Discharged
		Alappuzha-2 Pathanamthitta-1	Positive	Under treatment
		Kannur-1	Positive	Expired
12.06.2020	78	Thiruvananthapuram-1 Kollam-4 Pathanamthitta-6 Alappuzha-13 Kottayam-3 Idukki-1 Ernakulam-5 Thrissur-14 Palakkad-4 Malappuram-13 Kozhikode-4 Kannur-2 Kasaragod-4	Negative	Discharged
		Kannur-2 Kozhikode-1 Kasaragod-1 Ernakulam-1	Positive	Under treatment
13.06.2020	85	Pathanamthitta-1 Alappuzha-9 Kottayam-1 Idukki-4 Ernakulam-6 Thrissur-4 Palakkad-8 Malappuram -15 Kozhikode-11 Kannur-13 Wayanad-1 Kasaragod-8	Negative	Discharged
		Ernakulam-1	Positive	Under treatment
14.06.2020	54	Thiruvananthapuram-4 Kollam-1 Pathanamthitta-2 Kottayam-3 Idukki-2 Ernakulam-6 Thrissur-7 Palakkad-6	Negative	

		Malappuram -3 Kozhikode-8 Wayanad-1 Kannur-4 Kasaragod-6		
15.06.2020	82	Kottayam-2 Alappuzha-1 Kollam-1	Positive	Under treatment
		Ernakulam-1	Positive	Migrated
		Thiruvananthapuram-1	Positive	Expired
		Kollam-3 Pathanamthitta-11 Alappuzha-4 Kottayam-8 Idukki-2 Ernakulam-12 Thrissur-3 Palakkad-7 Malappuram -6 Kozhikode-6 Wayanad-1 Kannur-10 Kasaragod-3	Negative	Discharged
16.06.2020	79	Ernakulam-1	Positive	Under treatment
		Kannur-1	Positive	Expired
		Thiruvananthapuram-4 Kollam-4 Pathanamthitta-6 Alappuzha-7 Kottayam-4 Ernakulam-12 Thrissur-6 Palakkad-6 Malappuram-15 Kozhikode-4 Kannur-6 Kasaragod-2	Negative	
17.06.2020	75	Ernakulam-1	Positive	Under treatment
		Kollam-1	Positive	Expired
		Thiruvananthapuram-3 Kollam-12 Pathanamthitta-1 Alappuzha-1 Kottayam-4 Ernakulam-4 Thrissur-8 Palakkad-6 Malappuram-11 Kozhikode-6 Wayanad-3 Kannur-4 Kasaragod-9	Negative	

18.06.2020	97	Kottayam-4 Kozhikode-1	Positive	Under treatment
		Thiruvananthapuram-5 Kollam-13 Pathanamthitta-10 Alappuzha-9 Kottayam-7 Idukki-6 Ernakulam-6 Thrissur-6 Palakkad-14 Malappuram-4 Kozhikode-5 Kannur-4 Kasaragod-3	Negative	Discharged
19.06.2020	118	Kollam-1 Alappuzha-3 Kannur-2 Kottayam-1 Kozhikode-1 Idukki-2	Positive	Under treatment
		Thiruvananthapuram-7 Kollam-17 Pathanamthitta-9 Alappuzha-10 Kottayam-6 Ernakulam-11 Thrissur-1 Palakkad-10 Kozhikode-5 Malappuram-18 Wayanad-4 Kannur-6 Kasaragod-4	Negative	Discharged
20.06.2020	127	Kollam-1 Pathanamthitta-1 Kozhikode-2 Idukki-1	Positive	Under treatment
		Thiruvananthapuram-5 Kollam-23 Pathanamthitta-16 Alappuzha-4 Kottayam-11 Ernakulam-3 Thrissur-6 Palakkad-23 Malappuram-5 Kozhikode-10 Wayanad-5 Kannur-3 Kasaragod-7	Negative	Discharged



21.06.2020	133	Idukki-2 Kannur-1 Pathanamthitta-1 Ernakulam-1	Positive	Under treatment
		Thiruvananthapuram-9 Kollam-13 Pathanamthitta-7 Alappuzha-8 Kottayam-10 Idukki-9 Ernakulam-4 Thrissur-16 Palakkad-15 Malappuram-10 Kozhikode-10 Kannur-9 Kasaragod-6	Negative	Discharged
22.06.2020	138	Ernakulam-3 Kollam-2 Kottayam-2 Kasaragod-1 Kozhikode-2 Pathanamthitta-1 Idukki-1 Kannur-1	Positive	Under treatment
		Thiruvananthapuram-11 Kollam-11 Pathanamthitta-3 Alappuzha-12 Kottayam-11 Idukki-3 Ernakulam-11 Thrissur-12 Palakkad-16 Malappuram-17 Kozhikode-3 Wayanad-5 Kannur-2 Kasaragod-8	Negative	Discharged
23.06.2020	141	Alappuzha-1 Kottayam-2 Ernakulam-2 Kannur-1	Positive	Under treatment
		Thiruvananthapuram-4 Kollam-4 Pathanamthitta-25 Alappuzha-18 Kottayam-6 Ernakulam-11 Thrissur-14 Palakkad-27 Malappuram-11 Kozhikode-6 Wayanad-2 Kannur-5	Negative	Discharged

24.06.2020	152	Pathanamthitta-3 Kollam-4 Kannur-3 Alappuzha-5 Ernakulam-4 Kottayam-2 Idukki-1	Positive	Under treatment
		Thiruvananthapuram-4 Pathanamthitta-22 Alappuzha-10 Ernakulam-4 Kottayam-5 Palakkad-16 Kozhikode-3 Idukki-5 Wayanad-2 Kannur-14 Thrissur-15 Kasaragod-6 Kollam-14 Malappuram-10	Negative	Discharged
25.06.2020	123	Palakkad-1 Alappuzha-2 Kollam-1 Pathanamthitta-1 Ernakulam-4 Thrissur-1 Kannur-2 Kozhikode-1	Positive	Under treatment
		Kollam-12 Ernakulam-6 Thiruvananthapuram-2 Alappuzha-15 Palakkad-24 Thrissur-9 Kozhikode-6 Malappuram-6 Pathanamthitta-12 Idukki-3 Kottayam-2 Wayanad-2 Kannur-7 Kasaragod-4	Negative	Discharged
26.06.2020	150	Alappuzha-1 Kottayam-2 Kollam-1 Kannur-6 Ernakulam-2 Thrissur-1 Kozhikode-1 Pathanamthitta-1	Positive	Under treatment
		Thiruvananthapuram-7 Pathanamthitta-3 Ernakulam-8	Negative	Discharged

		Kottayam-16 Alappuzha-19 Palakkad-23 Idukki-2 Malappuram-16 Thrissur-6 Wayanad-5 Kozhikode-6 Kannur-7 Kollam-15 Kasaragod-2		
27.06.2020	195	Malappuram-10 Thrissur-1 Ernakulam-8 Alappuzha-5 Kollam-3 Kannur-4 Kozhikode-2 Pathanamthitta-2 Wayanad-1	Positive	Under treatment
		Thiruvananthapuram-4 Kollam-9 Pathanamthitta-4 Kottayam-15 Alappuzha-8 Idukki-2 Ernakulam-10 Thrissur-21 Palakkad-25 Malappuram-47 Wayanad-4 Kozhikode-6 Kannur-7 Kasaragod-11	Negative	Discharged
28.06.2020	118	Kannur-4 Thrissur-4 Thiruvananthapuram-2 Alappuzha-2 Ernakulam-2 Kozhikode-2 Kottayam-3 Wayanad-3 Idukki-1 Pathanamthitta-2	Positive	Under treatment
		Thiruvananthapuram-8 Kollam-10 Pathanamthitta-1 Alappuzha-8 Ernakulam-5 Kottayam-2 Kozhikode-5 Idukki-3 Malappuram-5 Palakkad-4 Thrissur-13	Negative	Discharged

		Wayanad-2 Kannur-22 Kasaragod-6		
29.06.2020	121	Thrissur-2 Kannur-6 Pathanamthitta-2 Malappuram-1 Kollam-2 Idukki-3 Ernakulam-4 Thiruvananthapuram-2	Positive	Under treatment
		Ernakulam-1	Positive	Expired
		Thiruvananthapuram-2 Thrissur-24 Kollam-8 Pathanamthitta-11 Idukki-2 Alappuzha-5 Kozhikode-9 Palakkad-12 Malappuram-12 Kannur-8 Kasaragod-4	Negative	Discharged
	1	Malappuram-1 (Tamilnadu native)	Positive	Expired
30.06.2020	131	Malappuram-2 Kannur-11 Palakkad-1 Kollam-3 Ernakulam-4 Alappuzha-3 Kasaragod-4 Thiruvananthapuram-1 Thrissur-1 Kozhikode-2 Kottayam-2	Positive	Under treatment
		Thiruvananthapuram-1	Positive	Expired
		Thiruvananthapuram-3 Kollam-9 Pathanamthitta-1 Alappuzha-6 Kottayam-1 Ernakulam-6 Thrissur-3 Palakkad-16 Malappuram-30 Kozhikode-2 Kannur-15 Kasaragod-5		
01.07.2020	151	Malappuram-5 Kannur-15 Thrissur-3	Positive	Under treatment

		Ernakulam-8 Kasaragod-1 Alappuzha-5 Pathanamthitta-1 Thiruvananthapuram-2 Idukki-1		
		Thiruvananthapuram-2 Kollam-3 Pathanamthitta-5 Alappuzha-3 Kottayam-4 Ernakulam-4 Thrissur-13 Palakkad-17 Malappuram-29 Kozhikode-5 Wayanad-2 Kannur-19 Kasaragod-9		
		Kozhikode-1	Positive	Expired
02.07.2020	160	Pathanamthitta-7 Malappuram-23 Palakkad-11 Alappuzha-16 Thiruvananthapuram-9 Kollam-2 Kottayam-6 Ernakulam-7 Thrissur-3 Kannur-7 Idukki-7 Kozhikode-3 Kasaragod-3 Wayanad-1	Positive	Under treatment
		Thiruvananthapuram-1 Kollam-7 Pathanamthitta-20 Kottayam-3 Idukki-1 Ernakulam-2 Thrissur-6 Palakkad-7 Malappuram-1 Kozhikode-4 Kannur-2 Kasaragod-2		
03.07.2020	211	Malappuram-32 Kollam-23 Alappuzha-21 Thrissur-8 Kannur-12 Thiruvananthapuram-16 Ernakulam-14 Kottayam-13 Palakkad-5 Kozhikode-11 Pathanamthitta-7	Positive	Under treatment

		Kasaragod-5 Idukki-2 Wayanad-1		
		Thiruvananthapuram-1 Kottayam-1 Ernakulam-3 Thrissur-13 Palakkad-9 Malappuram-3 Kozhikode-3 Kannur-6 Kasaragod-2	Negative	Discharged
04.07.2020	240	Malappuram -30 Kannur-30 Palakkad-16 Pathanamthitta-18 Alappuzha-20 Thrissur-12 Thiruvananthapuram-12 Kollam-13 Kasaragod-13 Ernakulam-11 Kozhikode-8 Kottayam-6 Idukki-2 Wayanad-2	Positive	Under treatment
		Thiruvananthapuram-1	Positive	Expired
		Thiruvananthapuram-3 Kollam-3 Pathanamthitta-3 Ernakulam-2 Thrissur-8 Palakkad-13 Malappuram -7 Kannur-5 Kasaragod-1	Negative	Discharged
05.07.2020	225	Palakkad-23 Kasargod-28 Trivandrum-24 Malappuram-26 Kannur-24 Kozhikode-17 Alappuzha-13 Thrissur-9 Ernakulam-12 Kollam-10 Kottayam-5 Idukki-6 Wayanad-2 Pathanamthitta-1	Positive	Under treatment
		Trivandrum-3 Kozhikode-3 Pathanamthitta-2 Kottayam-3 Thrissur-3	Negative	Discharged

		Palakkad-6 Wayanad-4 Kannur-1		
06.07.2020	193	Malappuram-34 Pathanamthitta-24 Ernakulam-25 Alappuzha-13 Kozhikode-13 Thrissur-14 Kollam-11 Kannur-11 Palakkad-8 Wayanad-7 Thiruvananthapuram-7 Kottayam-5 Idukki-6 Kasaragod-4	Positive	Under treatment
		Wayanad-1 Pathanamthitta-1 Alappuzha-1 Kottayam-1 Kozhikode-2 Kasaragod-2	Negative	Discharged
		Pathanamthitta-1 (Tamilnadu native) Alappuzha-1 (Kolkata native)	Positive	Migrated
		Malappuram-1	Positive	Expired
07.07.2020	272	Malappuram-62 Thiruvananthapuram-54 Palakkad-29 Ernakulam-20 Kannur-19 Alappuzha-18 Kozhikode-14 Kasaragod-13 Pathanamthitta-8 Kollam-11 Thrissur-10 Kottayam-3 Wayanad-3 Idukki-1	Positive	Under treatment
		Pathanamthitta-3 Ernakulam-1 Kozhikode-1 Malappuram-1	Negative	Discharged
08.07.2020	301	Thiruvananthapuram-64 Malappuram-46 Thrissur-24 Palakkad-25 Kannur-21 Idukki-20 Alappuzha-18 Kottayam-17 Ernakulam-16 Kozhikode-14 Wayanad-13 Kollam-8	Positive	Under treatment

		Pathanamthitta-6 Kasaragod-4		
		Pathanamthitta-1 Thrissur-1 Kozhikode-1 Wayanad-1 Kannur-1	Negative	Discharged
09.07.2020	339	Thiruvananthapuram-95 Malappuram-55 Palakkad-50 Thrissur-27 Alappuzha-22 Idukki-20 Ernakulam-12 Kasaragod-11 Kollam-8 Kozhikode-8 Kannur-8 Pathanamthitta-6 Kottayam-7 Wayanad-7	Positive	Under treatment
		Kollam-2 Pathanamthitta-1	Negative	Discharged
10.07.2020	416	Thiruvananthapuram-129 Alappuzha-50 Malappuram-41 Pathanamthitta-32 Kollam-27 Palakkad-28 Kannur-23 Ernakulam-20 Thrissur-17 Kasaragod-17 Idukki-7 Kozhikode-12 Kottayam-7	Positive	Under treatment
		Idukki-5	Negative	Discharged
		Kollam-1	Positive	Expired
11.07.2020	488	Alappuzha-87 Thiruvananthapuram-68 Pathanamthitta-53 Malappuram-51 Palakkad-19 Ernakulam-46 Thrissur-29 Kannur-19 Kollam-19 Kasaragod-17 Kozhikode-17 Kottayam-15 Wayanad-11 Idukki-5	Positive	Under treatment
		Thiruvananthapuram-1 Pathanamthitta- Ernakulam-1 Palakkad-29	Negative	Discharged



		Ernakulam-2 Kasaragod-1	Positive	Expired
12.07.2020	435	Palakkad-59 Alappuzha-56 Kasaragod-56 Ernakulam-50 Malappuram-42 Thiruvananthapuram-40 Pathanamthitta-39 Wayanad-19 Thrissur-18 Kannur-17 Idukki-16 Kottayam-12 Kollam-5 Kozhikode-4	Positive	Under treatment
		Thrissur-1 Alappuzha-1	Positive	Expired
		Thiruvananthapuram-1 Palakkad-19	Negative	Discharged
13.07.2020	449	Alappuzha-119 Thiruvananthapuram-63 Pathanamthitta-47 Malappuram-47 Kannur-43 Kollam-33 Palakkad-19 Kozhikode-15 Ernakulam-15 Wayanad-14 Kottayam-10 Thrissur-9 Kasaragod-9 Idukki-4	Positive	Under treatment
		Kannur-1	Positive	Expired
		Kozhikode-1	Negative	Discharged
14.07.2020	608	Thiruvananthapuram-201 Ernakulam-70 Malappuram-58 Kozhikode-58 Kasaragod-44 Thrissur-42 Alappuzha-33 Palakkad-26 Kottayam-25 Kollam-23 Wayanad-12 Kannur-12 Pathanamthitta-3	Positive	Under treatment
		Alappuzha-1	Positive	Expired
15.07.2020	623	Thiruvananthapuram-157 Kasaragod-74 Ernakulam-72 Pathanamthitta-64 Kozhikode-64	Positive	Under treatment

		Idukki-54 Kannur-35 Kottayam-25 Alappuzha-20 Palakkad-19 Malappuram-18 Kollam-11 Thrissur-5 Wayanad-4		
		Idukki-1	Positive	Expired
16.07.2020	722	Thiruvananthapuram-339 Ernakulam-57 Kollam-42 Malappuram-42 Pathanamthitta-39 Kozhikode-33 Thrissur-31 Idukki-26 Palakkad-25 Kannur-22 Alappuzha-20 Kasaragod-18 Kottayam-13 Wayanad-13	Positive	Under treatment
		Thrissur-1 Kannur-1	Positive	Expired
17.07.2020	791	Thiruvananthapuram-246 Ernakulam-115 Pathanamthitta-87 Alappuzha-57 Kollam-47 Kottayam-39 Kozhikode-32 Kasaragod-32 Thrissur-31 Palakkad-31 Wayanad-28 Malappuram-25 Idukki-11 Kannur-9	Positive	Under treatment
		Thrissur-1	Positive	Expired
18.07.2020	593	Thiruvananthapuram-171 Kollam-53 Palakkad-49 Ernakulam-44 Alappuzha-42 Kannur-39 Kasaragod-29 Pathanamthitta-28 Idukki-28 Kozhikode-26 Wayanad-26 Thrissur-21 Malappuram-19 Kottayam-16	Positive	Under treatment
		Thiruvananthapuram-2	Positive	Expired
19.07.2020	821	Thiruvananthapuram-222	Positive	Under treatment

		Ernakulam -98 Palakkad -81 Kollam-75 Thrissur-61 Kasaragod-57 Alappuzha-52 Idukki-49 Pathanamthitta-35 Kozhikode-32 Malappuram-25 Kottayam-20 Kannur-13 Wayanad-1		
20.07.2020	794	Thiruvananthapuram-182 Kozhikode-92 Kollam-79 Ernakulam-71 Alappuzha-53 Malappuram-50 Palakkad-49 Kannur-48 Kottayam-46 Thrissur-42 Kasaragod-28 Wayanad-26 Idukki-24 Pathanamthitta-3	Positive	Under treatment
		Ernakulam-1	Positive	Expired
<ul style="list-style-type: none"> <li>13274 persons have been tested positive till date since the outbreak in Kerala.</li> <li>7611 persons are currently under treatment.</li> </ul>				

**Annexure 3: District wise distribution based on hospital admission**

District	No. of positive cases admitted	Other Districts
Thiruvananthapuram	2062	Kollam-8, Wayanad-1, Thrissur-3, Alappuzha-2, Kozhikode-1, Pathanamthitta-1, Kannur-1, Others-21
Kollam	479	Kannur-1, Thiruvananthapuram-1, Kasaragod-1
Pathanamthitta	440	Thiruvananthapuram-1
Alappuzha	646	Thiruvananthapuram-1
Kottayam	270	Pathanamthitta-2, Idukki-2, Alappuzha-1, Ernakulam-1
Idukki	280	Kottayam -2, Palakkad-2
Ernakulam	832	Kollam-2, Alappuzha-7, Palakkad-2, Thrissur-9, Malappuram-4, Kottayam -3, Kozhikode-1, Kasaragod-1, Pathanamthitta-2, Idukki-4, Thiruvananthapuram-4, Others -76
Thrissur	303	
Palakkad	295	Wayanad -1, Malappuram-1
Malappuram	592	Palakkad-2, Kannur-4, Alappuzha-1, Kozhikode-1, Others -1, Pathanamthitta-1,
Kozhikode	441	Malappuram-4, Kollam-2, Thrissur-1, Kannur-1, Wayanad -2, Alappuzha-1, Thiruvananthapuram-1, Pathanamthitta-1
Wayanad	180	
Kannur	417	Kozhikode-3, Kasaragod-20, Malappuram-11, Wayanad -1, Palakkad-1, Kollam-2
Kasaragod	374	Others -1
<b>Total</b>	<b>7611</b>	

**Annexure 4: Details of Death**

SI No	District	Age	Date of Arrival	Date of Result	Date of Death	Travel history	Remarks
1	Ernakulam	69	16-03-20	22-03-20	28-03-20	Import	Comorbidity present
2	Thiruvananthapuram	68		29-03-20	31-03-20	Contact	Comorbidity present
3	Malappuram	4 months		22-04-20	24-04-20	Contact	Comorbidity present
4	Thrissur	73	19-05-20	22-05-20	21-05-20	Import	Brought dead, Comorbidity present
5	Wayanad	53	20-05-20	22-05-20	24-05-20	Import	Comorbidity present
6	Kannur	62	-	20-05-20	25-05-20	Contact	Comorbidity present
7	Thiruvananthapuram	68	22-05-20	28-05-20	27-05-20	Import	Telangana native, Comorbidity present
8	Pathanamthitta	65	-	18-05-20	29-05-20	Import	Comorbidity present
9	Alappuzha	39	26-05-20	30-05-20	29-05-20	Import	Comorbidity present
10	Kozhikode	55	20-05-20	27-05-20	31-05-20	import	Comorbidity present
11	Thiruvananthapuram	77	-	02-06-20	02-06-20	Nil	Comorbidity present
12	Palakkad	73	22-05-20	04-06-20	02-06-20	import	Comorbidity present
13	Malappuram	27	22-05-20	04-06-20	02-06-20	import	Comorbidity present
14	Kollam	65		04-06-20	31-05-20	Nil	
15	Malappuram	61	21-05-20	28-05-20	06-06-20	import	Comorbidity present
16	Thrissur	41	12-05-20	13-05-20	08-06-20	import	Comorbidity present
17	Thrissur	87	-	10-06-20	07-06-20	Nil	Comorbidity present
18	Kannur	70	22-05-20	10-06-20	10-06-20	import	Comorbidity present
19	Kannur	71	09-06-20	12-06-20	11-06-20	import	Comorbidity present
20	Thiruvananthapuram	67	-	15-06-20	12-06-20	Nil	Comorbidity present
21	Kannur	28	-	16-06-20	18-06-20	Nil	-
22	Kollam	68	10-06-20	17-06-20	23-06-20	Import	Comorbidity present
23	Malappuram	55		29-06-20	24-06-20		
24	Thiruvananthapuram	76	27-06-20	30-06-20	27-06-20	Import	Comorbidity present
25	Kozhikode	68		01-07-20	27-06-20	Nil	
26	Ernakulam	66		29-06-20	05-07-20		Comorbidity present
27	Malappuram	82	29-06-20	06-07-20	04-07-20	Import	Comorbidity present
28	Thiruvananthapuram	66	-	04-07-20	10-07-20	Nil	Comorbidity present
29	Ernakulam	79	-	11-07-20	10-07-20	Nil	
30	Thrissur	63	-	12-07-20	05-07-20	Nil	
31	Alappuzha	52	-	12-07-20	07-07-20	Nil	
32	Kollam	74	-	10-07-20	12-07-20	Nil	Comorbidity present
33	Kannur	64	-	13-07-20	12-07-20	Nil	Comorbidity present
34	Alappuzha	47	02-07-20	14-07-20	12-07-20	Import	Comorbidity present
35	Idukki	59	-	15-07-20	12-07-20	Nil	Comorbidity present
36	Thrissur	63	24-06-20	16-07-20	15-07-20	Import	
37	Kannur	52	25-05-20	16-07-20	15-07-20	Import	
38	Thrissur	46	-	17-07-20	15-07-20	-	Comorbidity present
39	Thiruvananthapuram	70	-	18-07-20	11-07-20	-	
40	Thiruvananthapuram	60		18-07-20	16-07-20	Import	Comorbidity present
41	Kasaragod	75	-	11-07-20	17-07-20	-	Comorbidity present
42	Ernakulam	67	-	11-07-20	19-07-20	-	Comorbidity present
43	Ernakulam	73		20-07-20	16-07-20	-	Comorbidity present

## Annexure 5: Summary of positive cases

### Till May 3<sup>rd</sup>

Total number of cases reported from January 30 till May 3<sup>rd</sup>-499

Total number of cases with travel history-334

Total number of cases with history of contact with positive case-165

District	January	February	March		April		Till May 3 <sup>rd</sup>		Total
	Import	Import	Import	Contact	Import	Contact	Import	Contact	
TVM			7	3	5	2			17
KLM			2	1	8	9			20
PTA			6	6	5				17
ALP		1	1		3				5
KTM				3	6	11			20
IDK			2	3	10	9			24
EKM			11	3	1	3			18
TSR	1		6	1	2	3			13
PKD			5		6	2			13
MPM			11		12	2			25
KKD			6		12	6			24
WYD			3				1		4
KNR			50		43	27		1	121
KSD		1	77	31	30	39			178
<b>Grand Total</b>	<b>1</b>	<b>2</b>	<b>187</b>	<b>51</b>	<b>143</b>	<b>113</b>	<b>1</b>	<b>1</b>	<b>499</b>

### May 4<sup>th</sup> onwards

Total number of cases reported from May 4<sup>th</sup>-12775

Total number of cases with travel history-7479

Total number of cases with history of contact with positive case-5296

District	May 4 <sup>th</sup> onwards till July 20		Total
	Contact	Import	
TVM	1967	344	2311
KLM	337	500	837
PTA	243	577	820
ALP	438	599	1037
KTM	132	370	502
IDK	125	257	382
EKM	626	401	1027
TSR	222	630	852
PKD	166	1001	1167
MPM	271	980	1251
KKD	285	446	731
WYD	48	242	290
KNR	158	657	815
KSD	278	475	753
<b>Grand Total</b>	<b>5296</b>	<b>7479</b>	<b>12775</b>

## Annexure 6: Details of Passengers (excluding other State Passengers updated up to 20.07.2020)

Travel	Total passengers	Home quarantined	Institution quarantined	Passengers in isolation
Air port	2,71,738	1,95,350	29,095	2,945
Sea port	1,621	514	1,101	6
Check post	2,45,930	2,37,975	7,802	153
Railway	53,924	51,657	1,680	115
<b>Total</b>	<b>5,73,213</b>	<b>4,85,496</b>	<b>39,678</b>	<b>3,219</b>

Call Centre:0471 2309250, 2309251, 2309252, 2309253, 2309254, 2309255

DISHA: 0471-2552056, 1056

**Annexure 7: Hotspots as on 20.07.2020**

List of Local Self Governments needing special attention and Containment Zones - 20-07-2020 GO (Ms) No. 18/2020/DMD dated 17-06-2020			
Sl. No.	District	LSGs needing special attention	Containment Zones
1	Kannur	Aalakkod	19
2	Kannur	Chapparappadavu	6 (Sub-ward)
3	Kannur	Chirakkal	5
4	Kannur	Chittaripparamba	3, 5, 7, 13, 14
5	Kannur	Iritty (M)	14, 16, 27
6	Kannur	Kannur (C)	14, 15, 31, 34
7	Kannur	Panoor	All Wards
8	Kannur	Koothuparamba (M)	1, 3, 10, 11, 13, 15, 16, 20, 22, 25, 27
9	Kannur	Kottayam-Malabar	1, 2, 8, 10, 14
10	Kannur	Mattannur (M)	4, 7, 12, 17, 28, 31
11	Kannur	Mokeri	3, 6, 10, 12, 14
12	Kannur	Munderi	4, 6, 7, 8, 16
13	Kannur	Muzhappilangad	2
14	Kannur	Patyam	7, 9, 17
15	Kannur	Payyannur (M)	3, 21, 26
16	Kannur	Peralaserry	1, 3
17	Kannur	Ramanthali	4, 5, 13 (Sub-ward)
18	Kannur	Sreekandapuram (M)	2, 18
19	Kannur	Thalassery (M)	1, 23, 28, 50
20	Kannur	Karivellur-Peralam	4, 5
21	Kannur	Peringome-Vyakkara	4
22	Kannur	Chembilode	9, 14, 18
23	Kannur	Kathiroor	2, 4, 18
24	Kannur	Kolayad	8, 10, 11, 14
25	Kannur	Maloor	1, 6
26	Kannur	Chokli	4, 10, 12, 13, 15
27	Kannur	Thaliparamba (M)	11, 13, 30
28	Kannur	Mayyil	11
29	Kannur	Keezhallur	3
30	Kannur	Kunnothuparamba	All Wards
31	Kannur	Anthoor	1, 3, 22
32	Kannur	Padiyoor	10, 13
33	Kannur	Peravoor	10, 11, 16
34	Kannur	New Mahe	4, 5, 7
35	Kannur	Vengad	1, 3, 5, 9, 16, 18
36	Kannur	Kankol Alapadamba	1
37	Kannur	Koodali	18
38	Kannur	Trippangottur	14, 17
39	Kannur	Cherupuzha	5, 10
40	Kannur	Malappattam	5
41	Kannur	Payam	2
42	Kannur	Anjarakkandi	4, 9
43	Kannur	Mangattidam	1, 2, 9, 17
44	Kannur	Contonment Board	All wards
45	Kannur	Kadambur	2, 7
46	Kannur	Panniannur	1
47	Kannur	Kannapuram	8
48	Kannur	Azeekode	15, 18
49	Kannur	Ulikkal	16
50	Kannur	Kolacheri	10
51	Kannur	Thillankeri	10
52	Kannur	Irikkoor	4
53	Kannur	Cheruthazham	14
54	Kannur	Naduvil	17
55	Kannur	Eramam Kuttur	11

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56	Ernakulam	Kochi (C)	8, 11(Thoppumpady Fishing Harbour), 24, 38, 40, 43, 44, 46, 55, 56, 58, 66, 69, 67 (Ernakulam Market)
57	Ernakulam	Kanjoor	1, 12
58	Ernakulam	Chellanam	All Wards
59	Ernakulam	Piravam (M)	17
60	Ernakulam	Paingottur	5
61	Ernakulam	Paravoor (M)	8
62	Ernakulam	Kodungalloor	7, 8
63	Ernakulam	Thrikkakkara (M)	12
64	Ernakulam	Aluva (M)	All Divisions
65	Ernakulam	Keezhumad	All Wards
66	Ernakulam	Edathala	1, 2, 3, 4, 10, 17
67	Ernakulam	Mulavukad	3
68	Ernakulam	Alangad	7, 11, 12, 20, 21
69	Ernakulam	Choorikkara	2, 3, 7, 9, 14
70	Ernakulam	Varappuzha	14 (Market)
71	Ernakulam	Tripunithura (M)	35, 48, 50 (Grandeur westend palace, Poornathreya temple road )
72	Ernakulam	Chengamanad	11, 14
73	Ernakulam	Karumalloor	4, 7, 8, 10, 11
74	Ernakulam	Sreemoolanagaram	4
75	Ernakulam	Vazhakkulam	19
76	Ernakulam	Malayattoor-Neeleswaram	13, 17
77	Ernakulam	Vadakkekkara	15, 16
78	Ernakulam	Elankunnapuzha	14, 15 Kalamukku Market
79	Ernakulam	Moovattupuzha (M)	1, 28 (Pezhakkappilly Market)
80	Ernakulam	Kumbalangi	5, 9
81	Ernakulam	Kalamassery (M)	36
82	Ernakulam	Thiruvaniyoor	6
83	Ernakulam	Rayamangalam	13, 14
84	Ernakulam	Kavalangad	11
85	Ernakulam	Pallarimangalam	9
86	Ernakulam	Kuzhupilly	1
87	Ernakulam	Nedumbassery	15
88	Ernakulam	Chittattukara	3
89	Ernakulam	Maradu (M)	23, 24, 25
90	Ernakulam	Mulanthuruthy	7
91	Ernakulam	Mookkannur	7
92	Ernakulam	Kalady	8
93	Ernakulam	Kumbalam	2
94	Kollam	Thenmala	All Wards
95	Kollam	Aryankavu	4 (Aryankavu), 5 (Aryankavu Temple)
96	Kollam	Kollam (C)	2, 4, 36, 37, 38, 39
97	Kollam	Thevalakkara	All Wards
98	Kollam	Panmana	All Wards
99	Kollam	Sasthamcotta	All Wards
100	Kollam	Mynagappally	All Wards
101	Kollam	West Kallada	All Wards
102	Kollam	Sooranad South	All Wards
103	Kollam	Clappana	All Wards
104	Kollam	Neendakara	All Wards
105	Kollam	Chavara	All Wards
106	Kollam	Poruvazhi	All Wards
107	Kollam	Nedumbana	All Wards
108	Kollam	Kulasekharam	All Wards
109	Kollam	Perayam	All Wards
110	Kollam	Paravur (M)	3, 9, 11, 12, 19, 20, 22, 26, 27
111	Kollam	Veliyam	All wards
112	Kollam	Anchal	All wards

113	Kollam	Alayamon	All wards
114	Kollam	Yeroor	All wards
115	Kollam	Edamulakkal	All Wards
116	Kollam	Ilamad	All wards
117	Kollam	Velinallur	All Wards
118	Kollam	Melila	All Wards
119	Kollam	Vettikkavala	All Wards
120	Kollam	Thodiyoor	All Wards
121	Kollam	Sooranad North	All Wards
122	Kollam	Alappad	All Wards
123	Kollam	Vilakkudi	All Wards
124	Kollam	Mayyanad	All Wards
125	Kollam	Karipra	All Wards
126	Kollam	Ummannoor	All Wards
127	Kollam	Chithara	All Wards
128	Kollam	Kummil	All Wards
129	Kollam	Kadakkal	All Wards
130	Kollam	Karavaloor	All Wards
131	Kollam	Panayam	All Wards
132	Kollam	Kottarakkara (M)	All Wards
133	Kollam	Chadayamangalam	All Wards
134	Kasargode	Ajanur	1, 2, 3, 4, 7, 18, 21
135	Kasargode	Chemnad	7, 8, 9, 12, 13, 19, 22
136	Kasargode	Chengala	3, 6, 8, 9, 10, 13, 14, 17, 18, 19, 20, 23
137	Kasargode	Kasargod (M)	2, 3, 11, 12, 14, 22, 23, 26 28, 34
138	Kasargode	Kodom Belur	3
139	Kasargode	Kumbala	5, 6, 12, 15, 16, 17, 18, 20, 23, 24
140	Kasargode	Madhur	5, 6, 9, 17, 18
141	Kasargode	Mangalpady	3, 5, 9, 11, 12, 13, 15, 18, 21
142	Kasargode	Manjeshwar	5, 9, 11, 12, 13, 14, 19, 20
143	Kasargode	Mogral Puthur	1, 2, 5, 6, 9, 14, 15
144	Kasargode	Muliyar	1, 10, 13, 14
145	Kasargode	Nileshwar (M)	5, 22
146	Kasargode	Pallikkara	1, 9, 12, 14, 16
147	Kasargode	Pullur Periya	1, 6, 12
148	Kasargode	Trikaripur	10, 15
149	Kasargode	Uduma	2, 7, 17
150	Kasargode	Vorkardy	1, 11
151	Kasargode	Badiadka	12
152	Kasargode	Enmakaje	4
153	Kasargode	Meenja	2, 10, 11, 12, 13, 14
154	Kasargode	Paivalike	15
155	Kasargode	Bellur	11
156	Kasargode	Kallar	3
157	Kasargode	Panathady	11, 13
158	Kasargode	Cheruvathur	17
159	Kasargode	Karadka	5, 9
160	Palakkad	Koppam	6, 8, 9, 17
161	Palakkad	Elappully	14
162	Palakkad	Perumatti	2
163	Palakkad	Thiruvegappura	17, 18
164	Palakkad	Vaniyamkulam	6
165	Palakkad	Kozhinjampara	8
166	Palakkad	Thrithala	13
167	Palakkad	Shornur	19
168	Palakkad	Kulukkallur	7, 11
169	Palakkad	Nellaya	10, 11
170	Palakkad	Kollangode	2
171	Palakkad	Vallappuzha	3, 5, 13, 16
172	Palakkad	Alanalloor	17



173	Palakkad	Pallassana	3, 8
174	Palakkad	Ongallur	16
175	Palakkad	Karakkurissi	6, 12
176	Palakkad	Kanjirappuzha	1, 13
177	Palakkad	Peringottukurissi	4, 5, 7
178	Palakkad	Akathethara	11
179	Palakkad	Puthuppariyaram	8
180	Palakkad	Kumaramputhur	9, 16
181	Palakkad	Peruvemb	1
182	Palakkad	Thengara	5
183	Palakkad	Sreekrishnapuram	2
184	Palakkad	Nenmara	5
185	Palakkad	Pattambi (M)	All Wards
186	Palakkad	Ottappalam (M)	18
187	Alappuzha	Kayamkulam (M)	All Wards
188	Alappuzha	Palamel	All Wards
189	Alappuzha	Bharanikkavu	5, 12, 13, 14
190	Alappuzha	Thekkekkara	All Wards
191	Alappuzha	Nooranad	All Wards
192	Alappuzha	Arattupuzha	All Wards
193	Alappuzha	Cheriyanaad	4, 7
194	Alappuzha	Venmony	8
195	Alappuzha	Karuvatta	4
196	Alappuzha	Thamarakkulam	All Wards
197	Alappuzha	Pathiyoor	12
198	Alappuzha	Pulincunoo	All Wards
199	Alappuzha	Vallikkunnam	2, 3
200	Alappuzha	Puliyoor	1
201	Alappuzha	Alappuzha (M)	1, 35, 43
202	Alappuzha	Ala	13
203	Alappuzha	Cherthala Taluk	Entire Taluk
204	Alappuzha	Ramankari	9
205	Alappuzha	Thrikkunnapuzha	All Wards
206	Alappuzha	Krishnapuram	1, 2, 3
207	Alappuzha	Ambalappuzha North	1, 2, 18
208	Alappuzha	Devikulangara	13
209	Pathanamthitta	Pathanamthitta (M)	All Wards
210	Pathanamthitta	Thiruvalla (M)	14, 19, 20
211	Pathanamthitta	Kallooppara	12
212	Pathanamthitta	Malayalapuzha	6, 8
213	Pathanamthitta	Kottangal	3
214	Pathanamthitta	Pandalam (M)	31, 32
215	Pathanamthitta	Ezhamkulam	6, 17
216	Pathanamthitta	Aruvappulam	2, 3, 4, 5, 12
217	Pathanamthitta	Cherukole	2, 11, 12, 13
218	Pathanamthitta	Kadapra	8, 9
219	Pathanamthitta	Kodumon	12, 13, 17
220	Pathanamthitta	Naranganam	7
221	Pathanamthitta	Mylapra	9
222	Pathanamthitta	Kalanjoor	5, 6
223	Pathanamthitta	Pramadam	1, 10
224	Pathanamthitta	Adoor (M)	24, 26
225	Pathanamthitta	Ayiroor	11, 12, 15
226	Pathanamthitta	Thannithode	3, 4, 5, 6, 7, 8
227	Pathanamthitta	Chennerkkara	13
228	Pathanamthitta	Erathu	11, 13, 15
229	Pathanamthitta	Aranmula	14
230	Pathanamthitta	Vadasserikkara	1
231	Pathanamthitta	Kunnanathanam	5, 8
232	Pathanamthitta	Niranam	13

233	Pathanamthitta	Pallikkal	3
234	Pathanamthitta	Ranni Pazhavangadi	12, 13, 14
235	Thrissur	Kunnamkulam (M)	3, 7, 8, 10, 11, 12,15, 17, 19, 20, 21,22, 25, 26, 33
236	Thrissur	Mooriyad	All Wards
237	Thrissur	Iringalakkuda (M)	All Divisions
238	Thrissur	Kadangode	4, 5
239	Thrissur	Guruvayoor (M)	35
240	Thrissur	Velukkara	5, 7, 17, 18
241	Thrissur	Chovvannur	1
242	Thrissur	Edathuruthy	11
243	Thrissur	Aloor	1
244	Thrissur	Koratty	1
245	Thrissur	Thannyam	9, 10
246	Thrissur	Kadavallloor	18
247	Thrissur	Karalam	13, 14
248	Thrissur	Thrissur ☉	49
249	Thrissur	Thrikkoor	7, 8, 12, 13
250	Thrissur	Poomangalam	2, 3
251	Thrissur	Vallathol Nagar	10
252	Thrissur	Varavoor	10, 11, 12
253	Thrissur	Choondal	5, 6, 7, 8
254	Thrissur	Panjal	12, 13
255	Idukki	Vathikkudy	11, 14
256	Idukki	Kanjikuzhy	7, 10, 11, 12, 13, 14
257	Idukki	Karunapuram	1, 2, 14
258	Idukki	Rajakkad	All Wards
259	Idukki	Chinnakkanal	3, 10
260	Idukki	Kanjiryar	11, 12
261	Idukki	Ayyappankovil	1, 2, 3
262	Idukki	Upputhara	1, 6, 7
263	Idukki	Udumbanchola	2, 3
264	Idukki	Kodikkulam	1, 13
265	Idukki	Bysenvally	8
266	Idukki	Peerumedu	13
267	Idukki	Senapathy	9
268	Idukki	Vazhathope	All Wards
269	Idukki	Mariyapuram	2, 5, 7, 10, 11
270	Idukki	Vannapuram	1, 2, 4, 17
271	Idukki	Munnar	19
272	Idukki	Nedumkandam	3
273	Thiruvananthapuram	Thiruvananthapuram (C)	All Wards
274	Thiruvananthapuram	Parasala	All wards
275	Thiruvananthapuram	Karode	1, 2, 3, 8, 14, 15, 16
276	Thiruvananthapuram	Anchuthengu	All Wards
277	Thiruvananthapuram	Chirayinkeezhu	5, 6, 7, 10, 11, 12 ,13, 14, 15
278	Thiruvananthapuram	Azhoor	1, 18
279	Thiruvananthapuram	Poovachal	4, 6
280	Thiruvananthapuram	Vilappil	3
281	Thiruvananthapuram	Karumkulam	14, 15, 16, 17
282	Thiruvananthapuram	Chenkai	1, 2, 6, 8,10, 13
283	Thiruvananthapuram	Panavoor	4, 7, 10,11
284	Thiruvananthapuram	Kunnathukal	All wards
285	Thiruvananthapuram	Kulathur	9, 10, 11, 12, 13, 14
286	Thiruvananthapuram	Poovar	7, 8, 9, 10, 11, 12
287	Thiruvananthapuram	Perumkadavila	All Wards
288	Thiruvananthapuram	Kollayil	9
289	Thiruvananthapuram	Nellanad	7
290	Kottayam	Parathode	7, 8, 9
291	Kottayam	Manarcadu	8

292	Kottayam	Aymanam	6
293	Kottayam	Thalayolaparamb	4
294	Kottayam	Kadathuruthy	16
295	Kottayam	Udayanapuram	16
296	Kottayam	Kumarakom	4, 12
297	Kottayam	Pallikkathode	7
298	Kottayam	TV puram	10
299	Kottayam	Ettumanoor (M)	35
300	Kottayam	Vechoor	3
301	Kottayam	Maravanthuruth	11, 12
302	Kottayam	Changanassery (M)	31, 33
303	Kottayam	Kanjirappally	18
304	Kottayam	Kottayam (M)	46
305	Wayanad	Thirunelli	All Wards
306	Wayanad	Meppadi	19
307	Wayanad	Thondarnadu	1, 2, 3, 4, 10, 11, 12, 13, 15
308	Wayanad	Mullankolly	All Wards
309	Wayanad	Kottathara	5
310	Wayanad	Kaniyambatta	5 th Ward-Cinema hall to Kozhingad Road, 11 th Ward-Kambalgad Town, 12
311	Wayanad	Pulpally	All Wards
312	Wayanad	Poothadi	3, 4, 5, 6, 7, 8, 15
313	Wayanad	Meenangadi	15, 16
314	Wayanad	Mananthavadi (M)	11, 13, 14, 29
315	Wayanad	Kalppatta	18 - Rattakkolli Paniya Colony
316	Wayanad	Edavaka	2, 12
317	Wayanad	Vellamunda	9
318	Wayanad	Padinjarathara	1, 16
319	Malappuram	Ponnani (M)	All Wards
320	Malappuram	Perumpadapp	All Wards
321	Malappuram	Veliyamkode	All Wards
322	Malappuram	Marancheri	All Wards
323	Malappuram	Alamkode	All Wards
324	Malappuram	Vattamkulam	All Wards
325	Malappuram	Edappal	All Wards
326	Malappuram	Kaladi	All Wards
327	Malappuram	Tanur (M)	All Wards
328	Malappuram	Edakkara	3, 4, 5
329	Malappuram	Vazhikkadav	21
330	Kozhikkode	Kozhikkode ©	37, 38, 41, 44, 56, 57, 59, 62
331	Kozhikkode	Nadapuram	All Wards
332	Kozhikkode	Tuneri	All Wards
333	Kozhikkode	Vadakara (M)	All Wards
334	Kozhikkode	Thalakuathur	16
335	Kozhikkode	Villiappally	13, 14
336	Kozhikkode	Perambra	17, 18, 19
337	Kozhikkode	Changaroath	14, 15, 19

Kollam -Wards as per Order No.DCKLM/1827/2020-DM2 dated 19.07.2020

Kannur -Wards as per Order No:DCKNR/4288/2020/DM,1 dated 19.07.2020

Kottayam - Wards as per Order No:DM1/2717/2020 dated 20.07.2020

**LSGs added on 20-07-2020**

Sl. No.	District	LSGs needing special attention	Containment Zones
1	Thrissur	Thrikkoor	7, 8, 12, 13
2	Thrissur	Poomangalam	2, 3
3	Thrissur	Vallathol Nagar	10
4	Thrissur	Varavoor	10, 11, 12
5	Thrissur	Choondal	5, 6, 7, 8
6	Thrissur	Panjal	12, 13

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7	Kollam	Karavalloor	All Wards
8	Kollam	Panayam	All Wards
9	Kollam	Kottarakkara (M)	All Wards
10	Kollam	Chadayamangalam	All Wards
11	Kottayam	Changanassery (M)	31, 33
12	Kottayam	Kanjirappally	18
13	Kottayam	Kottayam (M)	46
14	Ernakulam	Kalady	8
15	Ernakulam	Kumbalam	2
16	Thiruvananthapuram	Kollayil	9
17	Thiruvananthapuram	Nellanad	7
18	Kannur	Eramam Kuttur	11
19	Wayanad	Padinjarathara	1, 16
20	Idukki	Nedumkandam	3

**LSGs deleted due to no containment zone as on 20-07-2020**

Sl. No	District	LSGs needing special attention	Containment Zones
1	Thrissur	Annamanada	7, 8

**Red Colour Coded Coastal LSGs under Intense Lockdown [GO (Ms) No. 23/2020/DMD dated 12-7-2020]**

Sl. No	District	LSGs needing special attention	Area Needing Intense Lockdown
1	Thiruvananthapuram	Thiruvananthapuram (C)	Manikkavilakam, Poonthura, Puthanpally Wards
2	Kollam	Chavara	Chavara (All wards)
3	Kollam	Panmana	Panmana (All Wards)
4	Alappuzha	Pattanakkad	Pattanakkad (All wards)
5	Alappuzha	Kadakkappally	Kadakkappally (All wards)
6	Alappuzha	Cherthala South	Cherthala South (All wards)
7	Alappuzha	Mararikulam North	Mararikulam North (All wards)
8	Alappuzha	Kodamthuruth	Kodamthuruth (All wards)
9	Alappuzha	Kuthiyathodu	Kuthiyathodu (All wards)
10	Alappuzha	Thuravoor	Thuravoor (All wards)
11	Alappuzha	Arattupuzha	Arattupuzha (All wards)
12	Ernakulam	Chellanam	Chellanam (All wards)
13	Malappuram	Veliyamkodu	Veliyamkodu (All wards)
14	Malappuram	Perumpadappa	Perumpadappa (All wards)
15	Malappuram	Ponnani (M)	Ponnani (M) (All wards)
16	Malappuram	Thanur (M)	Thanur (M) (All wards)

**\*As per Report from Secretary KSDMA on 20.07.2020**