



**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: 15/07/2020

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

- **184601** persons are placed under surveillance, out of which **179612** are under home/institutional quarantine and **4989** are admitted in designated isolation facilities.

#### Sample Testing

- Till date **260356** samples (including repeat, augmented and private lab samples) have been sent for testing out of which results of **7485** are pending.
- Apart from above, **82568** samples were taken from priority groups like health care workers, persons with high social exposure, workers etc. as part of Sentinel surveillance of which **78415** 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	pooled sentinel	CB NAAT	True NAT	CLIA	Antigen Assay
<b>453716</b>	<b>260356</b>	<b>63693</b>	<b>78154</b>	<b>2586</b>	<b>10204</b>	<b>1479</b>	<b>31637</b>

#### Test Results

- Total confirmed cases under treatment till yesterday were **4454**.
- **623 new COVID-19** positive cases have been declared today. Of which 157 are from Thiruvananthapuram, 74 from Kasaragod, 72 from Ernakulam, 64 each from Pathanamthitta and Kozhikode, 55 from Idukki (one expired), 35 from Kannur, 25 from Kottayam, 20 from Alappuzha, 19 from Palakkad, 18 from Malappuram, 11 from Kollam, 5 from Thrissur and 4 from Wayanad have been declared positive.
- **This includes the test result of a Idukki native who expired on July 12.**
- Test results of **196 COVID-19** patients under treatment have been declared negative today. Of which 53 from Palakkad 44 from Malappuram (Palakkad-2, Thrissur-1), 19 from Pathanamthitta, 17 from Kasaragod, 15 from Kozhikode (Malappuram-1, Pathanamthitta-1), 13 from Kottayam, 11 from Thiruvananthapuram (Kollam-1), 10 from Kannur (Kozhikode-1, Kasaragod-4), 8 from Kollam, 3 from Idukki and 1 each from Ernakulam, Thrissur and Wayanad, have been declared negative.
- At present **4880 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 **6,73,407** 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. **86,722** school children have been called in this regard. A total of **15,12,823** 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	14166	13310	856	107
Kollam	9340	9155	185	25
Pathanamthitta	4841	4587	254	25
Idukki	6017	5899	118	4
Kottayam	8783	8627	156	25
Alappuzha	6390	5815	575	28
Ernakulam	14881	14411	470	69
Thrissur	14105	13831	274	53
Palakkad	12270	11974	296	17
Malappuram	42628	41885	743	54
Kozhikode	15114	14761	353	107
Wayanad	3677	3566	111	19
Kannur	26093	25706	387	29
Kasaragod	6296	6085	211	40
<b>Total</b>	<b>184601</b>	<b>179612</b>	<b>4989</b>	<b>602</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

Date	No. of patients	District	Present Status	Remarks
		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	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
		Palakkad-1 Thrissur-2 Malappuram-2 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	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
		Kannur-2		
14.04.2020	8	Kozhikkode-3 Kannur-4 Kasaragod-1	Negative	Discharged
15.04.2020	1	Kannur-1	Negative	Discharged
16.04.2020	7	Kozhikkode-2 Kannur-4 Kasaragod-1	Negative	Discharged
17.04.2020	1	Kozhikkode-1	Negative	Discharged
18.04.2020	4	Kannur-3 Kozhikkode-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 Kozhikkode-2 Kannur-7	Negative	Discharged
		Malappuram-1	Positive	Expired
23.04.2020	10	Thiruvananthapuram - 1 Kollam-1 Kottayam-2 Idukki-4 Kozhikkode-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	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
		Wayanad-3		
11.05.2020	7	Palakkad-1 Wayanad-1 Kasaragod-4 Malappuram-1	Negative	Discharged
12.05.2020	5	Pathanamthitta -1 Kottayam-1 Malappuram-3	Negative	Discharged
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



Date	No. of patients	District	Present Status	Remarks
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 Ernakulam-1 Thrissur-2 Palakkad-7 Malappuram-4 Kozhikode-1 Kannur-2 Kasaragod-1	Negative	Discharged
		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	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
		Kozhikode-1 Kannur-12 Kasaragod-5		
25.05.2020	49	Thiruvananthapuram-5 Kollam-2 Pathanamthitta-3 Alappuzha-3 Kottayam-2 Idukki-1 Palakkad-5 Kozhikode-4 Kannur-10 Kasaragod-14	Negative	Discharged
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

Date	No. of patients	District	Present Status	Remarks
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 Kottayam-1 Idukki-4 Ernakulam-4 Thrissur-10 Palakkad-9 Kozhikode-4 Kannur-8 Kasaragod-3 Others-7	Negative	Discharged
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	Malappuram-1 Thrissur-1	Positive	Under treatment
		Thiruvananthapuram-3 Kollam-5 Pathanamthitta-4 Alappuzha-2 Ernakulam-3 Thrissur-8 Palakkad-2 Idukki-1 Malappuram-13 Kasaragod-14	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
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	Malappuram-1	Positive	Under treatment
		Kollam-1 Palakkad-1 Malappuram-1	Positive	Expired
		Thiruvananthapuram-5(Alappuzha-1) Kollam-10 Pathanamthitta-14 Alappuzha-8 Kottayam-5 Ernakulam-2 Thrissur-3 Palakkad-7 Malappuram-6 Kozhikode-10 Wayanad-2 Kannur-6 Kasaragod-12	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
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	Kannur-1	Positive	Under treatment
		Thiruvananthapuram-3 Kollam-9 Pathanamthitta-9 Alappuzha-4 Idukki-3 Kottayam-2 Ernakulam-3 Thriiur-16 Palakkad-11 Malappuram-12 Kozhikode-4 Kannur-11 Kasaragod-10	Negative	Discharged
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

Date	No. of patients	District	Present Status	Remarks
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 Wayanad-4 Kannur-4	Negative	Discharged
11.06.2020	83	Kasaragod-1 Kollam-1	Positive	Under treatment
		Kollam-7 Pathanamthitta-5 Kottayam-2 Ernakulam-2 Thrissur-25 Palakkad-13 Malappuram-10 Kozhikode-1 Kannur-7	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
		Kasaragod-9		
12.06.2020	78	Alappuzha-2 Pathanamthitta-1	Positive	Under treatment
		Kannur-1	Positive	Expired
		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
13.06.2020	85	Kannur-2 Kozhikode-1 Kasaragod-2 Ernakulam-1	Positive	Under treatment
		Pathanamthitta-1 Alappuzha-9 Kottayam-1 Idukki-4 Ernakulam-6 Thrissur-4 Palakkad-8 Malappuram -15 Kozhikode-11 Kannur-13 Wayanad-1 Kasaragod-7	Negative	Discharged
14.06.2020	54	Ernakulam-1	Positive	Under treatment
		Thiruvananthapuram-4 Kollam-1 Pathanamthitta-2 Kottayam-3 Idukki-2 Ernakulam-6 Thrissur-7 Palakkad-6 Malappuram -3 Kozhikode-8 Wayanad-1 Kannur-4 Kasaragod-6	Negative	
15.06.2020	82	Kottayam-2 Alappuzha-2 Kollam-1 Kasaragod-1	Positive	Under treatment

Date	No. of patients	District	Present Status	Remarks
		Ernakulam-1	Positive	Migrated
		Thiruvananthapuram-1	Positive	Expired
		Kollam-3 Pathanamthitta-11 Alappuzha-3 Kottayam-8 Idukki-2 Ernakulam-12 Thrissur-3 Palakkad-7 Malappuram -6 Kozhikode-6 Wayanad-1 Kannur-10 Kasaragod-2	Negative	Discharged
16.06.2020	79	Ernakulam-1 Pathanamthitta-1 Kozhikode-1	Positive	Under treatment
		Kannur-1	Positive	Expired
		Thiruvananthapuram-4 Kollam-4 Pathanamthitta-5 Alappuzha-7 Kottayam-4 Ernakulam-12 Thrissur-6 Palakkad-6 Malappuram-15 Kozhikode-3 Kannur-6 Kasaragod-2	Negative	
17.06.2020	75	Malappuram-1 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-10 Kozhikode-6 Wayanad-3 Kannur-4 Kasaragod-9	Negative	



Date	No. of patients	District	Present Status	Remarks
18.06.2020	97	Kottayam-4 Pathanamthitta-2 Alappuzha-1 Kozhikode-1 Kasaragod-1	Positive	Under treatment
		Thiruvananthapuram-5 Kollam-13 Pathanamthitta-8 Alappuzha-8 Kottayam-7 Idukki-6 Ernakulam-6 Thrissur-6 Palakkad-14 Malappuram-4 Kozhikode-5 Kannur-4 Kasaragod-2	Negative	Discharged
19.06.2020	118	Malappuram-1 Kollam-1 Alappuzha-3 Ernakulam-1 Kannur-2 Kottayam-2 Kozhikode-1 Idukki-2	Positive	Under treatment
		Thiruvananthapuram-8 Kollam-16 Pathanamthitta-8 Alappuzha-10 Kottayam-5 Ernakulam-10 Thrissur-1 Palakkad-40 Kozhikode-5 Malappuram-17 Wayanad-4 Kannur-6 Kasaragod-4	Negative	Discharged
20.06.2020	127	Kollam-1 Pathanamthitta-2 Kozhikode-2 Kottayam-2 Kannur-1 Idukki-1	Positive	Under treatment
		Thiruvananthapuram-5 Kollam-23 Pathanamthitta-15 Alappuzha-4 Kottayam-9 Ernakulam-3	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
		Thrissur-6 Palakkad-23 Malappuram-5 Kozhikode-10 Wayanad-5 Kannur-2 Kasaragod-7		
21.06.2020	133	Idukki-2 Alappuzha-2 Kottayam-4 Kozhikode-1 Kannur-3 Pathanamthitta-6 Ernakulam-2	Positive	Under treatment
		Thiruvananthapuram-9 Kollam-13 Pathanamthitta-2 Alappuzha-8 Kottayam-6 Idukki-9 Ernakulam-3 Thrissur-16 Palakkad-16 Malappuram-10 Kozhikode-9 Kasaragod-6 Kannur-7	Negative	Discharged
22.06.2020	138	Ernakulam-3 Kollam-3 Kottayam-3 Kasaragod-2 Kozhikode-2 Pathanamthitta-1 Idukki-1 Kannur-1	Positive	Under treatment
		Thiruvananthapuram-11 Kollam-10 Pathanamthitta-3 Alappuzha-12 Kottayam-10 Idukki-3 Ernakulam-11 Thrissur-14 Palakkad-16 Malappuram-17 Kozhikode-3 Wayanad-5 Kannur-2 Kasaragod-7	Negative	Discharged
23.06.2020	141	Pathanamthitta-4 Alappuzha-3 Kottayam-3 Ernakulam-3 Kannur-2	Positive	Under treatment

Date	No. of patients	District	Present Status	Remarks
		Thiruvananthapuram-4 Kollam-4 Pathanamthitta-18 Alappuzha-16 Kottayam-5 Ernakulam-10 Thrissur-14 Palakkad-31 Malappuram-11 Kozhikode-6 Wayanad-2 Kannur-4	Negative	Discharged
24.06.2020	152	Pathanamthitta-8 Kollam-4 Kannur-7 Alappuzha-6 Thrissur-5 Malappuram-2 Ernakulam-4 Kottayam-3 Idukki-2 Kasaragod-1	Positive	Under treatment
		Thiruvananthapuram-4 Pathanamthitta-17 Alappuzha-9 Ernakulam-4 Kottayam-4 Palakkad-16 Kozhikode-3 Idukki-4 Wayanad-2 Kannur-10 Thrissur-10 Kasaragod-5 Kollam-14 Malappuram-8	Negative	Discharged
25.06.2020	123	Palakkad-1 Alappuzha-4 Kollam-3 Pathanamthitta-3 Ernakulam-5 Thrissur-1 Kannur-2 Kozhikode-2 Kasaragod-1 Idukki-2 Kottayam-1	Positive	Under treatment
		Kollam-10 Ernakulam-5 Thiruvananthapuram-2 Alappuzha-3 Palakkad-11	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
		Thrissur-9 Kozhikode-5 Malappuram-6 Pathanamthitta-10 Idukki-1 Kottayam-1 Wayanad-2 Kannur-7 Kasaragod-3		
26.06.2020	150	Alappuzha-3 Kottayam-7 Kollam-2 Malappuram-2 Kannur-9 Ernakulam-2 Thiruvananthapuram-3 Thrissur-3 Kozhikode-1 Pathanamthitta-1	Positive	Under treatment
		Thiruvananthapuram-4 Pathanamthitta-3 Ernakulam-7 Kottayam-11 Alappuzha-29 Palakkad-35 Idukki-2 Malappuram-14 Thrissur-4 Wayanad-5 Kozhikode-6 Kannur-4 Kollam-14 Kasaragod-2	Negative	Discharged
27.06.2020	195	Malappuram-10 Palakkad-2 Thrissur-3 Kottayam-1 Ernakulam-5 Alappuzha-5 Kollam-7 Kannur-5 Kasaragod-3 Kozhikode-6 Pathanamthitta-2 Wayanad-1 Idukki-2	Positive	Under treatment
		Thiruvananthapuram-4 Kollam-5 Pathanamthitta-4 Kottayam-14 Alappuzha-8 Ernakulam-9 Thrissur-19 Palakkad-23	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
		Wayanad-4 Kozhikode-2 Kannur-6 Kasaragod-8		
28.06.2020	118	Kannur-9 Thrissur-6 Thiruvananthapuram-5 Alappuzha-3 Ernakulam-2 Kozhikode-5 Kasaragod-2 Kottayam-3 Wayanad-3 Idukki-1 Pathanamthitta-2	Positive	Under treatment
		Thiruvananthapuram-5 Kollam-10 Pathanamthitta-1 Alappuzha-7 Ernakulam-5 Kottayam-2 Kozhikode-2 Idukki-3 Malappuram-42 Palakkad-4 Thrissur-11 Wayanad-2 Kannur-17 Kasaragod-4	Negative	Discharged
29.06.2020	121	Thrissur-7 Kannur-10 Pathanamthitta-3 Malappuram-5 Palakkad-3 Kollam-2 Kozhikode-7 Alappuzha-2 Idukki-4 Ernakulam-4 Thiruvananthapuram-3 Kasaragod-3	Positive	Under treatment
		Ernakulam-1	Positive	Expired
		Thiruvananthapuram-1 Thrissur-19 Kollam-9 Pathanamthitta-10 Idukki-1 Alappuzha-3 Kozhikode-2 Palakkad-9 Malappuram-8 Kannur-4 Kasaragod-1	Negative	Discharged
	1	Malappuram-1 (Tamilnadu native)	Positive	Expired

Date	No. of patients	District	Present Status	Remarks
30.06.2020	131	Malappuram-8 Kannur-22 Palakkad-4 Kollam-6 Ernakulam-5 Alappuzha-5 Kasaragod-6 Thiruvananthapuram-3 Thrissur-1 Kozhikode-2 Kottayam-2	Positive	Under treatment
		Thiruvananthapuram-1	Positive	Expired
		Thiruvananthapuram-1 Kollam-6 Pathanamthitta-1 Alappuzha-4 Kottayam-1 Ernakulam-5 Thrissur-3 Palakkad-13 Malappuram-24 Kozhikode-2 Kannur-4 Kasaragod-2		
01.07.2020	151	Malappuram-21 Kannur-27 Palakkad-1 Thrissur-5 Ernakulam-9 Kasaragod-4 Alappuzha-8 Kozhikode-2 Pathanamthitta-1 Thiruvananthapuram-3 Kollam-1 Idukki-1	Positive	Under treatment
		Thiruvananthapuram-1 Kollam-2 Pathanamthitta-5 Kottayam-4 Ernakulam-3 Thrissur-11 Palakkad-16 Malappuram-13 Kozhikode-3 Wayanad-3 Kannur-7 Kasaragod-6		
		Kozhikode-1	Positive	Expired
02.07.2020	160	Pathanamthitta-7 Malappuram-23 Palakkad-11	Positive	Under treatment

Date	No. of patients	District	Present Status	Remarks
		Alappuzha-16 Thiruvananthapuram-9 Kollam-2 Kottayam-6 Ernakulam-7 Thrissur-3 Kannur-7 Idukki-7 Kozhikode-3 Kasaragod-3 Wayanad-1		
		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 Kasaragod-5 Idukki-2 Wayanad-1	Positive	Under treatment
		Thiruvananthapuram-1 Kottayam-1 Ernakulam-3 Thrissur-13 Palakkad-9 Malappuram-3 Kozhikode-3 Kannur-6 Kasaragod-2	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
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 Palakkad-6 Wayanad-4 Kannur-1	Negative	Discharged



Date	No. of patients	District	Present Status	Remarks
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 Pathanamthitta-6	Positive	Under treatment

Date	No. of patients	District	Present Status	Remarks
		Kasaragod-4		
		Pathanamthitta-1 Thrissur-1 Kozhikode-1 Wayanad-1 Kannur-1		
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		
		Kollam-1	Positive	Expired
11.07.2020	488	Alappuzha-87 Thiruvananthapuram-68 Pathanamthitta-54 Malappuram-51 Palakkad-48 Ernakulam-46 Thrissur-29 Kannur-19 Kollam-19 Kasaragod-18 Kozhikode-17 Kottayam-15 Wayanad-11 Idukki-5	Positive	Under treatment
		Thiruvananthapuram-1 Ernakulam-1		
		Ernakulam-1	Positive	Expired

Date	No. of patients	District	Present Status	Remarks
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
13.07.2020	449	Alappuzha-119 Thiruvananthapuram-63 Pathanamthitta-47 Malappuram-47 Kannur-43 Kollam-33 Palakkad-19 Kozhikode-16 Ernakulam-15 Wayanad-14 Kottayam-10 Thrissur-9 Kasaragod-9 Idukki-4	Positive	Under treatment
		Kannur-1	Positive	Expired
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 Idukki-54 Kannur-35 Kottayam-25 Alappuzha-20	Positive	Under treatment

Date	No. of patients	District	Present Status	Remarks
		Palakkad-19 Malappuram-18 Kollam-11 Thrissur-5 Wayanad-4		
		Idukki-1	Positive	Expired
<ul style="list-style-type: none"> <li>9553 persons have been tested positive till date since the outbreak in Kerala.</li> <li>4880 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	939	Kollam-8, Wayanad-1, Thrissur-1, Alappuzha-2, Others-22, Pathanamthitta-1
Kollam	213	Alappuzha-1, Kannur-1
Pathanamthitta	318	
Alappuzha	520	
Kottayam	183	Pathanamthitta-7, Idukki-5, Alappuzha-1
Idukki	166	Kottayam -1, Palakkad-2
Ernakulam	475	Kollam-3, Alappuzha-7, Palakkad-3, Thrissur-5, Malappuram-2, Kottayam -2, Kozhikode-1, Kasaragod-1, Pathanamthitta-1, Idukki-1, Others -30
Thrissur	241	Alappuzha-1
Palakkad	265	Wayanad -1
Malappuram	563	Thrissur-1, Palakkad-2, Kannur-5, Kottayam -1, Alappuzha-1, Pathanamthitta-1, Thiruvananthapuram-1, Kozhikode-2
Kozhikode	263	Malappuram-2, Kollam-2, Kasaragod-1, Pathanamthitta-2, Thrissur-1, Wayanad -2, Alappuzha-1
Wayanad	95	
Kannur	357	Kozhikode-3, Kasaragod-15, Malappuram-14, Wayanad -1, Palakkad-1, Kollam-2
Kasaragod	282	Others -1
<b>Total</b>	<b>4880</b>	

**Annexure 4: Details of Death**

Sl 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

### 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>-9054

Total number of cases with travel history-6381

Total number of cases with history of contact with positive case-2673

District	May 4 <sup>th</sup> onwards till July 15		Total
	Contact	Import	
TVM	854	295	1149
KLM	106	435	541
PTA	125	503	628
ALP	295	518	813
KTM	58	310	368
IDK	42	202	244

EKM	300	341	641
TSR	136	528	664
PKD	60	872	932
MPM	223	867	1090
KKD	167	349	516
WYD	22	174	196
KNR	124	559	683
KSD	161	428	589
<b>Grand Total</b>	<b>2673</b>	<b>6381</b>	<b>9054</b>

**Annexure 6: Details of Passengers (excluding other State Passengers updated up to 15.07.2020)**

Travel	Total passengers	Home quarantined	Institution quarantined	Passengers in isolation
Air port	2,52,092	1,80,033	28,243	2,817
Sea port	1,621	514	1,101	6
Check post	2,35,225	2,27,357	7,715	153
Railway	51,412	49,177	1,656	115
<b>Total</b>	<b>5,40,350</b>	<b>4,57,081</b>	<b>38,715</b>	<b>3,091</b>

**Annexure 7: Hotspots as on 15.07.2020**

List of Local Self Governments needing special attention and Containment Zones - 15-07-2020 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	1, 5
4	Kannur	Chittaripparamba	3, 7, 13
5	Kannur	Iritty (M)	16, 27
6	Kannur	Kannur (C)	14, 15, 31, 34, 38, 53 (Sub-wards)
7	Kannur	Panoor	3, 6, 9, 22, 26, 33, 34, 35, 36
8	Kannur	Koothuparamba (M)	1, 11, 13, 15
9	Kannur	Kottayam-Malabar	1, 2, 8, 10
10	Kannur	Mattannur (M)	4, 7, 25, 28, 31
11	Kannur	Mattool	10
12	Kannur	Mokeri	10,12,14
13	Kannur	Munderi	4, 7, 8
14	Kannur	Muzhappilangad	2, 9
15	Kannur	Patyam	7, 9, 17
16	Kannur	Payyannur (M)	3, 26
17	Kannur	Peralaserry	1, 3, 6
18	Kannur	Ramanthali	4, 5, 10, 13 (Sub-ward)
19	Kannur	Sreekandapuram (M)	2, 26 (Sub-ward)
20	Kannur	Thalassery (M)	1, 23, 28, 50
21	Kannur	Pinarayi	9
22	Kannur	Karivellur-Peralam	4, 5
23	Kannur	Cherukunnu	12
24	Kannur	Peringome-Vyakkara	4, 12
25	Kannur	Chembilode	14, 15, 18
26	Kannur	Kathiroor	4, 6
27	Kannur	Kolayad	8, 10, 11, 14
28	Kannur	Maloor	1, 5, 6
29	Kannur	Chokli	1, 4, 5, 12, 13
30	Kannur	Ezhom	7
31	Kannur	Thaliparamba (M)	11, 13, 34
32	Kannur	Mayyil	11

33	Kannur	Keezhallur	3
34	Kannur	Kuttiattur	13
35	Kannur	Kunnothuparamba	10, 13, 15
36	Kannur	Anthoor	3
37	Kannur	Padiyoor	10, 13
38	Kannur	Peravoor	16
39	Kannur	New Mahe	4, 5, 7
40	Kannur	Vengad	5, 16
41	Kannur	Kankol Alapadamba	1
42	Kannur	Koodali	18
43	Kannur	Trippangottur	16
44	Kannur	Cherupuzha	5
45	Kannur	Malappattam	5
46	Kannur	Payam	2
47	Kannur	Anjarakkandi	4, 9
48	Kannur	Mangattidam	17
49	Kannur	Contonment Board	All wards
50	Kannur	Kadambur	7
51	Kannur	Panniannur	1
52	Kannur	Kannapuram	8
53	Ernakulam	Kochi (C)	8, 11, 38, 40, 43, 44, 46, 55, 56, 58, 66, 67 (100 m radius around Powerlite Electricals, Market Junction), Ernakulam Market Area from St Francis church convent Junction and Marine Drive to TD road ,Alburharak Market
54	Ernakulam	Kanjoor	12
55	Ernakulam	Chellanam	All Wards
56	Ernakulam	Piravam (M)	17
57	Ernakulam	Paingottur	5
58	Ernakulam	Paravoor (M)	8
59	Ernakulam	Kodungalloor	7, 8
60	Ernakulam	Thrikkakkara (M)	28
61	Ernakulam	Aluva (M)	All Divisions
62	Ernakulam	Keezhumad	All Wards
63	Ernakulam	Edathala	1, 2, 3, 4,5 14
64	Ernakulam	Kalloorkkad	6
65	Ernakulam	Mulavukad	3
66	Ernakulam	Alangad	7,12, 20
67	Ernakulam	Choorikkara	3, 7, 9
68	Ernakulam	Maradu (M)	4
69	Ernakulam	Varappuzha	14 (Market )
70	Ernakulam	Tripunithura (M)	14, 35
71	Ernakulam	Chengamanad	14
72	Ernakulam	Karumalloor	4, 7, 8, 10, 11
73	Ernakulam	Sreemoolanagaram	4, 16
74	Ernakulam	Vazhakkulam	19
75	Ernakulam	Malayattoor-Neeleswaram	13
76	Ernakulam	Vadakkekkara	15, 16
77	Ernakulam	Elankunnapuzha	14, 15 Kalamukku Market
78	Ernakulam	Moovattupuzha (M)	1, 28 (Pezhakkappilly Market)
79	Ernakulam	Kumbalangi	5, 9
80	Ernakulam	Kalamassery (M)	36
81	Ernakulam	Thiruvaniyoor	6
82	Ernakulam	Rayamangalam	13, 14
83	Ernakulam	Kavalangad	11
84	Kasargode	Ajanur	1, 4, 18, 21
85	Kasargode	Chemnad	7, 13
86	Kasargode	Chengala	6, 8, 9, 13, 14, 18, 19
87	Kasargode	Kanhangad (M)	11, 18, 37, 43

88	Kasargode	Kasargod (M)	11, 14, 22, 28, 29, 34
89	Kasargode	Kodom Belur	3, 7
90	Kasargode	Kumbala	3, 5, 6,12, 15, 18, 20
91	Kasargode	Madhur	6, 7, 18
92	Kasargode	Mangalpady	2, 3, 11, 12, 13, 15, 21
93	Kasargode	Manjeshwar	9,10, 12, 19, 20
94	Kasargode	Mogral Puthur	1,5, 6, 14, 15
95	Kasargode	Muliyar	1, 10, 14
96	Kasargode	Nileshwar (M)	5, 19, 22, 32
97	Kasargode	Padane	12
98	Kasargode	Pallikkara	1, 14, 16, 19
99	Kasargode	Pullur Periya	1
100	Kasargode	Trikaripur	10
101	Kasargode	Uduma	5, 6, 7
102	Kasargode	Vorkardy	11
103	Kasargode	Badiadka	12
104	Kasargode	Enmakaje	4
105	Kasargode	Bedadka	3
106	Kasargode	Meenja	2, 10, 13
107	Kasargode	Paivalike	15
108	Kasargode	Bellur	11
109	Kasargode	Kallar	3
110	Kasargode	Panathady	11
111	Kasargode	Kayyur -Cheemeni	11
112	Alappuzha	Kayamkulam (M)	All Wards
113	Alappuzha	Palamel	All Wards
114	Alappuzha	Bharanikkavu	5, 12, 13, 14
115	Alappuzha	Thekkekkara	All Wards
116	Alappuzha	Nooranad	All Wards
117	Alappuzha	Arattupuzha	All Wards
118	Alappuzha	Cheriyamad	4, 7
119	Alappuzha	Venmony	8
120	Alappuzha	Karuvatta	4
121	Alappuzha	Thamarakkulam	All Wards
122	Alappuzha	Pathiyoor	12
123	Alappuzha	Pulincunnoo	All Wards
124	Alappuzha	Vallikkunnam	2, 3
125	Alappuzha	Puliyoor	1
126	Alappuzha	Alappuzha (M)	1
127	Alappuzha	Ala	13
128	Alappuzha	Cherthala Taluk	Entire Taluk
129	Alappuzha	Ramankari	9
130	Palakkad	Koppam	6, 8,17
131	Palakkad	Parali	11
132	Palakkad	Elappully	14
133	Palakkad	Perumatti	2, 3,17
134	Palakkad	Thiruvegappura	17, 18
135	Palakkad	Kuzhalmannam	5
136	Palakkad	Vaniyamkulam	6
137	Palakkad	Anakkara	3
138	Palakkad	Kozhinjampara	8
139	Palakkad	Thrithala	13
140	Palakkad	Shornur	19
141	Palakkad	Kulukkallur	7
142	Palakkad	Nellaya	10, 11
143	Palakkad	Kollangode	2
144	Palakkad	Vallappuzha	3, 5, 13 ,16
145	Palakkad	Alanalloor	17
146	Palakkad	Pallassana	3
147	Palakkad	Ongallur	16

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148	Palakkad	Karakkurissi	6
149	Palakkad	Kanjirappuzha	1
150	Kollam	Thenmala	7
151	Kollam	Aryankavu	4 (Aryankavu), 5 (Aryankavu Temple)
152	Kollam	Kollam (C)	36, 37, 38, 39
153	Kollam	Thevalakkara	3, 5, 7, 8, 9, 10
154	Kollam	Panmana	All Wards
155	Kollam	Sasthamcotta	All Wards
156	Kollam	Mynagappally	7, 8, 9, 11
157	Kollam	West Kallada	1, 3
158	Kollam	Sooranad South	10, 13
159	Kollam	Clappana	1
160	Kollam	Neendakara	8
161	Kollam	Chavara	All Wards
162	Kollam	Poruvazhi	All Wards
163	Kollam	Nedumbana	4, 5, 6, 8
164	Kollam	Kulasekharam	4,5, 6 ,10, 11, 12, 14, 16, 17, 22, 23
165	Kollam	Perayam	3, 13
166	Kollam	Paravur (M)	3,9, 11, 12, 19, 20, 22, 26, 27
167	Kollam	Veliyam	All wards
168	Pathanamthitta	Pathanamthitta (M)	All Wards
169	Pathanamthitta	Thiruvalla (M)	14, 19, 20
170	Pathanamthitta	Kallooppa	12, 13
171	Pathanamthitta	Malayalapuzha	3, 6, 8, 11
172	Pathanamthitta	Kottangal	2, 3
173	Pathanamthitta	Pandalam (M)	31, 32
174	Pathanamthitta	Ezhamkulam	17
175	Pathanamthitta	Aruvappulam	2, 3, 5
176	Pathanamthitta	Cherukole	2, 12, 13
177	Pathanamthitta	Kadapra	8, 9
178	Pathanamthitta	Kodumon	12, 13, 17
179	Pathanamthitta	Naranganam	7
180	Wayanad	Thirunelli	All Wards
181	Wayanad	Meppadi	19, 22
182	Wayanad	Thondarnadu	1, 2, 3, 4, 10, 11, 12, 13, 15
183	Wayanad	Sulthan Batheri ( M)	Jubilee restaurant and Image Mobile shop in Ward No:24
184	Wayanad	Mullankolly	All Wards
185	Wayanad	Kottathara	5
186	Wayanad	Kaniyambatta	5 th Ward-Cinema hall to Kozhingad Road, 11 th Ward-Kambalgad Town, 12
187	Wayanad	Pulpally	All Wards
188	Wayanad	Poothadi	3, 4, 5, 6, 7, 8, 15
189	Wayanad	Meenangadi	15, 16
190	Wayanad	Mananthavadi (M)	11, 13, 14, 29
191	Thiruvananthapuram	Thiruvananthapuram (C)	All Wards
192	Thiruvananthapuram	Parasala	All wards
193	Thiruvananthapuram	Karode	14, 15, 16
194	Thiruvananthapuram	Anchuthengu	All Wards
195	Thiruvananthapuram	Chirayinkeezhu	10, 11, 12 ,13, 14, 15
196	Thiruvananthapuram	Azhoor	1
197	Thiruvananthapuram	Poovachal	4, 6
198	Thiruvananthapuram	Vilappil	3
199	Thiruvananthapuram	Karumkulam	14, 15, 16, 17
200	Thiruvananthapuram	Chenkai	1, 2, 6, 8,10
201	Thiruvananthapuram	Panavoor	4, 7, 10,11
202	Thrissur	Thrissur (C)	35, 49, 51
203	Thrissur	Sreenarayanapuram	11, 12
204	Thrissur	Kunnamkulam (M)	7, 10, 11,12, 15, 17, 19, 25, 26
205	Thrissur	Nadathara	8

206	Thrissur	Puthenchira	6, 7
207	Thrissur	Annamanada	7, 8, 17
208	Thrissur	Arimboor	5
209	Thrissur	Athirappally	4
210	Thrissur	Mooriyad	9, 13, 14
211	Thrissur	Iringalakkuda (M)	27
212	Kozhikkode	Kozhikkode ©	37, 38 , 41, 44, 56, 57, 59, 62
213	Kozhikkode	Nadapuram	All Wards
214	Kozhikkode	Tuneri	All Wards
215	Kozhikkode	Vadakara (M)	All Wards
216	Kozhikkode	Thalakulathur	16
217	Kozhikkode	Villiappally	13, 14
218	Kozhikkode	Perambra	17, 18, 19
219	Kozhikkode	Changaroth	14, 15, 19
220	Kottayam	Chirakkadavu	9, 13, 14
221	Kottayam	Erumely	12
222	Kottayam	Thrickodithanam	12
223	Kottayam	Parathode	8
224	Kottayam	Manarcadu	8
225	Kottayam	Aymanam	6
226	Kottayam	Thalayolaparamb	4
227	Malappuram	Ponnani Taluk	Ponnani (M), Perumpadappu GP, Veliyamkode GP, Marancheri GP, Alamkode GP,Vattamkulam GP, Edappal GP,Kaladi GP
228	Malappuram	Tanur (M)	All Wards
229	Malappuram	Edakkara	3, 4 , 5
230	Malappuram	Vazhikkadav	21
231	Idukki	Vathikkudy	11, 14
232	Idukki	Kanjikuzhy	10, 11, 14
233	Idukki	Karunapuram	14
234	Idukki	Rajakkad	All Wards

Pathanamthitta –Wards as per Order No. DCPTA/1185/2020–DM5 dated 14.07.2020

Kottayam –Wards as per Order No.DM1/2717/2020 dated 14.07.2020

Thiruvananthapuram –Wards as per Order No. DDMA/01/2020/COVID/CZ–16 dated 14.07.2020

**LSGs added on 15-07-2020**

Sl. No.	District	LSGs needing special attention	Containment Zones
1	Pathanamthitta	Cherukole	2, 12, 13
2	Pathanamthitta	Kadapra	8, 9
3	Pathanamthitta	Kodumon	12, 13, 17
4	Pathanamthitta	Naranganam	7
5	Kannur	Kadambur	7
6	Kannur	Panniannur	1
7	Kannur	Kannapuram	8
8	Palakkad	Ongallur	16
9	Palakkad	Karakkurissi	6
10	Palakkad	Kanjirappuzha	1
11	Thrissur	Mooriyad	9, 13, 14
12	Thrissur	Iringalakkuda (M)	27
13	Kollam	Paravur (M)	3,9, 11, 12, 19, 20, 22, 26, 27
14	Kollam	Veliyam	All wards
15	Kozhikkode	Changaroth	14, 15, 19
16	Kozhikkode	Perambra	17, 18, 19

**LSGs deleted due to no containment zone as on 15-07-2020**

Sl. No	District	LSGs needing special attention	Containment Zones
1	Pathanamthitta	Kulanada	14

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2	Pathanamthitta	Ranni	1, 2
3	Kollam	Karunagappally (M)	15
4	Kollam	Melila	15
5	Palakkad	Mannoor	2
6	Palakkad	Chalissery	9, 14
7	Kottayam	Pallikkathodu	8
8	Kozhikkode	Olavanna	9
9	Wayanad	Kalpatta (M)	5, 9, 10, 11, 14, 15, 18, 19, Shops and Establishments on both sides of Kalpetta Anappalam road to the end of bypass road till Traffic Junction
<b>Red Colour Coded Coastal LSGs under Intense Lockdown [GO (Ms) No. 23/2020/DMD dated 12-7-2020]</b>			
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	Kadakkarappally	Kadakkarappally (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 15.07.2020**