



COVID-19 OUTBREAK CONTROL AND PREVENTION STATE CELL
HEALTH & FAMILY WELFARE DEPARTMENT
GOVT. OF KERALA
www.health.kerala.gov.in

www.dhs.kerala.gov.in

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Date: 17/07/2020

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

- **178481** persons are placed under surveillance, out of which **172357** are under home/institutional quarantine and **6124** are admitted in designated isolation facilities.

Sample Testing

- Till date **275900** samples (including repeat, augmented and private lab samples) have been sent for testing out of which results of **7610** are pending.
- Apart from above, **88903** samples were taken from priority groups like health care workers, persons with high social exposure, workers etc. as part of Sentinel surveillance of which **84454** 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
489395	275900	65767	84489	2768	12083	1479	41302

Test Results

- Total confirmed cases under treatment till yesterday were **5372**.
- **791 new COVID-19** positive cases have been declared today. Of which 246 are from Thiruvananthapuram, 115 from Ernakulam, 87 from Pathanamthitta, 57 from Alappuzha, 47 from Kollam, 39 from Kottayam, 32 each from Thrissur (one expired), Kozhikode and Kasaragod, 31 from Palakkad, 28 from Wayanad, 25 from Malappuram, 11 from Idukki and 9 from Kannur have been declared positive.
- **This includes the positive test result of a person who expired in Thrissur on July 15.**
- Test results of **133 COVID-19** patients under treatment have been declared negative today. Of which 32 each from Thrissur (Alappuzha-1) and Malappuram (Thiruvananthaura-1), 9 each from Kozhikode and Kasaragod, 8 each from Thiruvananthapuram, Kottayam (Pathanamthitta-1, Idukki-1) and Kannur, 7 from Kollam, 6 from Alappuzha, 5 each from Idukki and Ernakulam (Kollam-1) and 4 from Wayanad have been declared negative.
- At present **6029 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 26th 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 **6,92,546** 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. **96,632** school children have been called in this regard. A total of **15,51,511** 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) 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	14019	12500	1519	608
Kollam	9057	8787	270	35
Pathanamthitta	4690	4338	352	82
Idukki	6232	6046	186	21
Kottayam	8770	8586	184	14
Alappuzha	6567	5969	598	21
Ernakulam	14822	14257	565	83
Thrissur	13635	13354	281	47
Palakkad	11939	11679	260	42
Malappuram	42018	41338	680	57
Kozhikode	14636	14272	364	66
Wayanad	3532	3396	136	22
Kannur	22298	21846	452	36
Kasaragod	6266	5989	277	18
Total	178481	172357	6124	1152

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	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-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	Negative	Discharged
		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
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
<ul style="list-style-type: none"> 11066 persons have been tested positive till date since the outbreak in Kerala. 6029 persons are currently under treatment. 				

Annexure 3: District wise distribution based on hospital admission

District	No. of positive cases admitted	Other Districts
Thiruvananthapuram	1515	Kollam-10, Wayanad-1, Thrissur-2, Alappuzha-2, Kozhikode-1, Others-23, Pathanamthitta-1
Kollam	276	Kannur-1, Thiruvananthapuram-1
Pathanamthitta	426	Thiruvananthapuram-1
Alappuzha	578	Thiruvananthapuram-1
Kottayam	219	Pathanamthitta-2, Idukki-3
Idukki	193	Kottayam -2, Palakkad-2
Ernakulam	641	Kollam-2, Alappuzha-7, Palakkad-3, Thrissur-6, Malappuram-2, Kottayam -2, Kozhikode-1, Kasaragod-1, Pathanamthitta-1, Idukki-1, Thiruvananthapuram-2, Others -28

Thrissur	259	
Palakkad	248	Wayanad -1
Malappuram	562	Palakkad-2, Kannur-5, Alappuzha-1, Kozhikode-3, Pathanamthitta-1
Kozhikode	311	Malappuram-2, Kollam-2, Pathanamthitta-2, Thrissur-1, Wayanad -2, Alappuzha-1, Thiruvananthapuram-2
Wayanad	131	
Kannur	374	Kozhikode-3, Kasaragod-17, Malappuram-13, Wayanad -1, Palakkad-1, Kollam-2
Kasaragod	296	Others -1
Total	6029	

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

Annexure 5: Summary of positive cases

Till May 3rd

Total number of cases reported from January 30 till May 3rd-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 rd		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
Grand Total	1	2	187	51	143	113	1	1	499

May 4th onwards

Total number of cases reported from May 4th-10567

Total number of cases with travel history-6838

Total number of cases with history of contact with positive case-3729

District	May 4 th onwards till July 17		Total
	Contact	Import	
TVM	1420	314	1734
KLM	160	470	630
PTA	203	551	754
ALP	352	538	890
KTM	79	341	420
IDK	61	220	281
EKM	438	375	813
TSR	160	568	728
PKD	63	925	988
MPM	242	915	1157
KKD	191	390	581
WYD	30	207	237
KNR	134	581	715
KSD	196	443	639
Grand Total	3729	6838	10567

Annexure 6: Details of Passengers (excluding other State Passengers updated up to 17.07.2020)

Travel	Total passengers	Home quarantined	Institution quarantined	Passengers in isolation
Air port	2,59,603	1,86,110	28593	2872
Sea port	1,621	514	1,101	6
Check post	2,39,847	2,31,949	7745	153
Railway	52,476	50,224	1,669	115
Total	5,53,547	4,68,797	39,108	3146

Annexure 7: Hotspots as on 17.07.2020

List of Local Self Governments needing special attention and Containment Zones - 17-07-2020 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, 5, 7, 13, 14
5	Kannur	Iritty (M)	16, 27
6	Kannur	Kannur (C)	14, 15, 31, 34, 38, 53 (Sub-wards)
7	Kannur	Panoor	3, 6, 9, 16, 22, 26, 33, 34, 35, 36
8	Kannur	Koothuparamba (M)	1, 10, 11, 13, 15, 16, 22, 25, 27
9	Kannur	Kottayam-Malabar	1, 2, 8, 10
10	Kannur	Mattannur (M)	4, 7, 17, 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	Perdaserry	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	Kathiroom	4, 6, 8
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, 30, 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	10, 16
39	Kannur	New Mahe	4, 5, 7
40	Kannur	Vengad	3, 5, 16, 18
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	1, 2, 9, 17
49	Kannur	Contonment Board	All wards
50	Kannur	Kadambur	7
51	Kannur	Panniannur	1
52	Kannur	Kannapuram	8
53	Kannur	Azeekkode	15, 18
54	Kannur	Ulikkal	16
55	Kannur	Kolacheri	10
56	Ernakulam	Kochi (C)	8, 11, 24, 38, 40, 43, 44, 46, 55, 56, 58, 66, 69, 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
57	Ernakulam	Kanjoor	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, 28
64	Ernakulam	Aluva (M)	All Divisions
65	Ernakulam	Keezhumad	All Wards
66	Ernakulam	Edathala	1, 2, 3, 4,5 10, 14, 17
67	Ernakulam	Mulavukad	3
68	Ernakulam	Alangad	7,12, 20, 21
69	Ernakulam	Choornikkara	3, 7, 9
70	Ernakulam	Maradu (M)	4
71	Ernakulam	Varappuzha	14 (Market)
72	Ernakulam	Tripunithura (M)	35 , 50 (Grandeur westend palace,Poornathreya temple road)
73	Ernakulam	Chengamanad	14
74	Ernakulam	Karumalloor	4, 7, 8, 10, 11
75	Ernakulam	Sreemoolanagaram	4, 16
76	Ernakulam	Vazhakkulam	19
77	Ernakulam	Malayattoor-Neeleswaram	13
78	Ernakulam	Vadakkekkara	15, 16
79	Ernakulam	Elankunnapuzha	14, 15 Kalamukku Market
80	Ernakulam	Moovattupuzha (M)	1, 28 (Pezhakkappilly Market)
81	Ernakulam	Kumbalangi	5, 9
82	Ernakulam	Kalamassery (M)	36
83	Ernakulam	Thiruvaniyoor	6
84	Ernakulam	Rayamangalam	13, 14
85	Ernakulam	Kavalangad	11
86	Ernakulam	Pallarimangalam	9
87	Kasargode	Ajanur	1, 2, 3, 4, 7, 18, 21
88	Kasargode	Chemnad	7, 8, 9, 12, 13, 19, 22
89	Kasargode	Chengala	3, 6, 8, 9, 10, 13, 14, 17, 18, 19, 20, 23
90	Kasargode	Kasargod (M)	2, 3, 11, 12, 14, 22, 23, 26 28, 34
91	Kasargode	Kodom Belur	3
92	Kasargode	Kumbala	5, 6, 12, 15, 16, 17, 18, 20, 23, 24
93	Kasargode	Madhur	5, 6, 9, 17, 18
94	Kasargode	Mangalpaday	3, 5, 9, 11, 12, 13, 15, 18, 21
95	Kasargode	Manjeshwar	5, 9, 11, 12, 13, 14, 19, 20
96	Kasargode	Mogral Puthur	1, 2, 5, 6, 9, 14, 15
97	Kasargode	Muliyar	1, 10, 13, 14
98	Kasargode	Nileshwar (M)	5, 22
99	Kasargode	Pallikkara	1, 9, 12, 14, 16

100	Kasargode	Pullur Periya	1, 6, 12
101	Kasargode	Trikaripur	10, 15
102	Kasargode	Uduma	2, 7, 17
103	Kasargode	Vorkardy	1, 11
104	Kasargode	Badiadka	12
105	Kasargode	Enmakaje	4
106	Kasargode	Meenja	2, 10, 11, 12, 13,14
107	Kasargode	Paivalike	15
108	Kasargode	Bellur	11
109	Kasargode	Kallar	3
110	Kasargode	Panathady	11, 13
111	Kasargode	Cheruvathur	17
112	Kasargode	Karadka	5, 9
113	Alappuzha	Kayamkulam (M)	All Wards
114	Alappuzha	Palamel	All Wards
115	Alappuzha	Bharanikkavu	5, 12, 13, 14
116	Alappuzha	Thekkekkara	All Wards
117	Alappuzha	Nooranad	All Wards
118	Alappuzha	Arattupuzha	All Wards
119	Alappuzha	Cheriyanaad	4, 7
120	Alappuzha	Venmony	8
121	Alappuzha	Karuvatta	4
122	Alappuzha	Thamarakkulam	All Wards
123	Alappuzha	Pathiyoor	12
124	Alappuzha	Pulincunoo	All Wards
125	Alappuzha	Vallikkunnam	2, 3
126	Alappuzha	Puliyoor	1
127	Alappuzha	Alappuzha (M)	1
128	Alappuzha	Ala	13
129	Alappuzha	Cherthala Taluk	Entire Taluk
130	Alappuzha	Ramankari	9
131	Alappuzha	Thrikkunnapuzha	6, 7, 8, 9, 10
132	Alappuzha	Krishnapuram	1, 2, 3
133	Palakkad	Koppam	6, 8,17
134	Palakkad	Elappully	14
135	Palakkad	Perumatti	2, 3
136	Palakkad	Thiruvegappura	17, 18
137	Palakkad	Vaniyamkulam	6
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
148	Palakkad	Karakkurissi	6
149	Palakkad	Kanjirappuzha	1
150	Palakkad	Peringottukurissi	4, 5, 7
151	Palakkad	Akathethara	11
152	Palakkad	Puthuppariyaram	8
153	Palakkad	Kumaramputhur	9, 16
154	Palakkad	Peruvemb	1
155	Palakkad	Thengara	5
156	Palakkad	Sreekrishnapuram	2
157	Kollam	Thenmala	3, 4, 5, 6, 7, 9
158	Kollam	Aryankavu	4 (Aryankavu), 5 (Aryankavu Temple)
159	Kollam	Kollam (C)	36, 37, 38, 39

160	Kollam	Thevalakkara	3, 5, 7, 8, 9, 10
161	Kollam	Panmana	All Wards
162	Kollam	Sasthamcotta	All Wards
163	Kollam	Mynagappally	7, 8, 9, 11
164	Kollam	West Kallada	1, 3
165	Kollam	Sooranad South	10, 13
166	Kollam	Clappana	1
167	Kollam	Neendakara	8
168	Kollam	Chavara	All Wards
169	Kollam	Poruvazhi	All Wards
170	Kollam	Nedumbana	4, 5, 6, 8
171	Kollam	Kulasekharam	4,5, 6,10, 11, 12, 14, 16, 17, 22, 23
172	Kollam	Perayam	3, 13
173	Kollam	Paravur (M)	3,9, 11, 12, 19, 20, 22, 26, 27
174	Kollam	Veliyam	All wards
175	Kollam	Anchal	All wards
176	Kollam	Alayamon	All wards
177	Kollam	Yeroor	All wards
178	Kollam	Edamulakkal	5, 6, 7, 8, 9
179	Kollam	Ilamad	All wards
180	Kollam	Velinallur	5, 6, 16
181	Kollam	Melila	2, 15
182	Kollam	Vettikkavala	All Wards
183	Pathanamthitta	Pathanamthitta (M)	All Wards
184	Pathanamthitta	Thiruvalla (M)	14, 19, 20
185	Pathanamthitta	Kallooppara	12, 13
186	Pathanamthitta	Malayalapuzha	3, 6, 8, 11
187	Pathanamthitta	Kottangal	2, 3
188	Pathanamthitta	Pandalam (M)	31, 32
189	Pathanamthitta	Ezhamkulam	17
190	Pathanamthitta	Aruvappulam	2, 3, 5
191	Pathanamthitta	Cherukole	2, 11, 12, 13
192	Pathanamthitta	Kadapra	8, 9
193	Pathanamthitta	Kodumon	12, 13, 17
194	Pathanamthitta	Naranganam	7
195	Pathanamthitta	Mylapra	9
196	Pathanamthitta	Kalanjoor	5, 6
197	Pathanamthitta	Pramadom	10
198	Pathanamthitta	Adoor (M)	24, 26
199	Pathanamthitta	Ayiroor	15
200	Pathanamthitta	Thannithode	3, 4, 5, 6, 7, 8
201	Thiruvananthapuram	Thiruvananthapuram (C)	All Wards
202	Thiruvananthapuram	Parasala	All wards
203	Thiruvananthapuram	Karode	1, 2, 3, 8, 14, 15, 16
204	Thiruvananthapuram	Anchuthengu	All Wards
205	Thiruvananthapuram	Chirayinkeezhu	5, 6, 7, 10, 11, 12, 13, 14, 15
206	Thiruvananthapuram	Azhoor	1, 18
207	Thiruvananthapuram	Poovachal	4, 6
208	Thiruvananthapuram	Vilappil	3
209	Thiruvananthapuram	Karumkulam	14, 15, 16, 17
210	Thiruvananthapuram	Chenkal	1, 2, 6, 8,10, 13
211	Thiruvananthapuram	Panavoor	4, 7, 10,11
212	Thiruvananthapuram	Kunnathukal	All wards
213	Thiruvananthapuram	Kulathur	9, 10, 11, 12, 13, 14
214	Thiruvananthapuram	Poovar	7, 8, 9, 10, 11, 12
215	Thiruvananthapuram	Perumkadavila	3, 4, 6, 7, 11, 13
216	Idukki	Vathikkudy	11, 14
217	Idukki	Kanjikuzhy	7, 10, 11, 12, 13, 14
218	Idukki	Karunapuram	14
219	Idukki	Rajakkad	All Wards

220	Idukki	Chinnakkanal	3, 10
221	Idukki	Kanjiryar	11, 12
222	Idukki	Ayyappankovil	1, 2, 3
223	Idukki	Upputhara	1, 6, 7
224	Idukki	Udumbanchola	2, 3
225	Idukki	Kodikkulam	1, 13
226	Idukki	Bysenvally	8
227	Idukki	Peerumedu	13
228	Idukki	Senapathy	9
229	Idukki	Vazhathope	4
230	Idukki	Mariyapuram	5, 10, 11
231	Wayanad	Thirunelli	All Wards
232	Wayanad	Meppadi	19, 22
233	Wayanad	Thondarnadu	1, 2, 3, 4, 10, 11, 12, 13, 15
234	Wayanad	Sulthan Batheri (M)	Jubilee restaurant and Image Mobile shop in Ward No:24
235	Wayanad	Mullankolly	All Wards
236	Wayanad	Kottathara	5
237	Wayanad	Kaniyambatta	5 th Ward-Cinema hall to Kozhingad Road, 11 th Ward-Kambalgad Town, 12
238	Wayanad	Pulpally	All Wards
239	Wayanad	Poothadi	3, 4, 5, 6, 7, 8, 15
240	Wayanad	Meenangadi	15, 16
241	Wayanad	Mananthavadi (M)	11, 13, 14, 29
242	Wayanad	Kalppatta	18 - Rattakkolli Paniya Colony
243	Wayanad	Edavaka	2 ,
244	Malappuram	Ponnani (M)	All Wards
245	Malappuram	Perumpadapp	All Wards
246	Malappuram	Veliyamkode	All Wards
247	Malappuram	Marancheri	All Wards
248	Malappuram	Alamkode	All Wards
249	Malappuram	Vattamkulam	All Wards
250	Malappuram	Edappal	All Wards
251	Malappuram	Kaladi	All Wards
252	Malappuram	Tanur (M)	All Wards
253	Malappuram	Edakkara	3, 4 , 5
254	Malappuram	Vazhikkadav	21
255	Thrissur	Thrissur (C)	35, 49, 51
256	Thrissur	Sreenarayanapuram	11, 12
257	Thrissur	Kunnamkulam (M)	3, 7, 8, 10, 11, 12, 17, 19 , 20, 21,22, 25, 26, 33
258	Thrissur	Nadathara	8
259	Thrissur	Puthenchira	6, 7
260	Thrissur	Annamanada	7, 8, 17
261	Thrissur	Arimboor	5
262	Thrissur	Athirappally	4
263	Thrissur	Mooriyad	8, 9, 11, 12, 13, 14
264	Thrissur	Iringalakkuda (M)	27
265	Thrissur	Kadangode	4, 5
266	Thrissur	Guruvayoor (M)	35
267	Thrissur	Velukkara	5, 7
268	Thrissur	Chovvannur	1
269	Kottayam	Parathode	8
270	Kottayam	Manarcadu	8
271	Kottayam	Aymanam	6
272	Kottayam	Thalayolaparamb	4
273	Kottayam	Kadathuruthy	16
274	Kottayam	Udayanapuram	16
275	Kottayam	Kumarakom	4
276	Kottayam	Pallikkathode	7

277	Kottayam	TV puram	10
278	Kozhikkode	Kozhikkode ©	37, 38 , 41, 44, 56, 57, 59, 62
279	Kozhikkode	Nadapuram	All Wards
280	Kozhikkode	Tuneri	All Wards
281	Kozhikkode	Vadakara (M)	All Wards
282	Kozhikkode	Thalikulathur	16
283	Kozhikkode	Villiappally	13, 14
284	Kozhikkode	Perambra	17, 18, 19
285	Kozhikkode	Changaroath	14, 15, 19
Kollam -Wards as per Order No. DCKLM/1827/2020-DM2 dated 16.07.2020, All 56 common fish markets and 4 public markets places should be completely closed.			
Kottayam -Wards as per Order No:DM1/2717/2020 dated 16.07.2020			
Pathanamthitta - DCPTA/1185/2020/DM5 dated 16.07.2020			
LSGs added on 17-07-2020			
Sl. No.	District	LSGs needing special attention	Containment Zones
1	Pathanamthitta	Kalanjoor	5, 6
2	Pathanamthitta	Pramadom	10
3	Pathanamthitta	Adoor (M)	24, 26
4	Pathanamthitta	Ayiroor	15
5	Pathanamthitta	Thannithode	3, 4, 5, 6, 7, 8
6	Thrissur	Guruvayoor (M)	35
7	Thrissur	Velukkara	5, 7
8	Thrissur	Chovvannur	1
9	Palakkad	Peruvemb	1
10	Palakkad	Thengara	5
11	Palakkad	Sreekrishnapuram	2
12	Kottayam	TV puram	10
13	Kottayam	Kumarakom	4
14	Kottayam	Pallikkathode	7
15	Kollam	Melila	2, 15
16	Kollam	Vettikkavala	All Wards
17	Idukki	Vazhathope	4
18	Idukki	Mariyapuram	5, 10, 11
19	Wayanad	Kalppatta	18 - Rattakkolli Paniya Colony
20	Wayanad	Edavaka	2
LSGs deleted due to no containment zone as on 17-07-2020			
Sl. No	District	LSGs needing special attention	Containment Zones
1	Kottayam	Chirakkadavu	4, 5
2	Kottayam	Erumely	12
3	Kottayam	Thrickodithanam	12
4	Palakkad	Kuzhalmannam	5
5	Palakkad	Anakkara	3
6	Palakkad	Parali	11
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 17.07.2020**