

## COVID-19 OUTBREAK CONTROL AND PREVENTION STATE CELL HEALTH & FAMILY WELFARE DEPARTMENT GOVT. OF KERALA

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#### 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, 2020for 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. Railway Surveillance guidelines.
- 2. Advisory on COVID-19 sentinel surveillance activity using RT-PCR.
- 3. Advisory on RT-PCR pooled testing for COVID-19
- 4. Testing guideline with respect to sentinel surveillance, follow up testing for positive cases.G.O.(Rt)No.857/2020/H&FWD
- 5. 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 14days 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 inG.O.(Rt)No.857/2020/H&FWD should be sent for Government Institutional Quarantine or Selected Paid Quarantine Facilities.

## Date: 31/05/2020

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

• 134654 persons are placed under surveillance, out of which 133413 are under home/institutional quarantine and 1241 are admitted in designated isolation facilities.

## Sample Testing

- Till date 65002 samples (including augmented samples) have been sent for testing out of which 133413 came as negative.
- Apart from above, 12506 samples were taken from priority groups like health care workers, persons with high social exposure, workers etc. as part of Sentinel surveillance of which 11604 samples tested negative.

## **Test Results**

- Total confirmed cases under treatment till yesterday were 624.
- 61 new COVID-19 positive cases have been declared today. Of which 12 are from Palakkad, 10 from Kasaragod, 7 from Kannur, 6 each from Kollam and Alappuzha, 4 each from Thiruvananthapuram and Pathanamthitta, 3 each from Thrissur, Malappuram and Wayanad, 2 from Kozhikode and 1 from Ernakulam have been declared positive.
- Test results of 15 COVID-19 patients under treatment have been declared negative today. Of which 5 are from Kannur (Kasaragod-1), 4 from Kozhikode, 2 each from Pathanamthitta and Malappuram and 1 each from Thiruvananthapuram and Ernakulam have been declared negative.
- At present, 670 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.
- For providing Psycho Social Support, 1107 personnel are working and have given psycho social support calls to 3,23,622 numbers of persons in quarantine/ isolation. In addition to this, Psycho Social Support calls are given to mentally ill patients, Children with Special Needs, Guest Labourers, and Elderly People living alone. Counselling service is also given to alleviate stress of personnel working in corona outbreak control activities. A total of 9,27,848 Psycho Social Support and Counselling Calls have been given to all such categories till date. Co-ordination of Community Based De-addiction is also being done.
- 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.

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	9972	9860	112	17
Kollam	8179	8126	53	3
Pathanamthitta	6659	6616	43	6
ldukki	5670	5658	12	3
Kottayam	8603	8579	24	2
Alappuzha	6759	6713	46	4
Ernakulam	13277	13188	89	9
Thrissur	13081	13006	75	8
Palakkad	13803	13643	160	36
Malappuram	13797	13580	217	44
Kozhikode	11401	11287	114	37
Wayanad	4711	4698	13	2
Kannur	12807	12605	202	36
Kasaragod	5935	5854	81	1
Total	134654	133413	1241	208

### Annexure 1: Details of persons under Surveillance

# 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 Malappuramnative ) 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 Kasaragod-5	Negative	Discharged
		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

Date	No. of patients	District	Present Status	Remarks
27.03.2020	39	Kollam-1 Thrissur-1 Kozhikode-1 Kannur-2 Kasaragod-34	Negative	Discharged
28.03.2020	6	Thiriruvanathapuram-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
		Thiriruvanathapuram-1	Positive	Expired
30.03.2020	32	ldukki-2 Kannur-11 Wayanad-2 Kasaragod-17	Negative	Discharged
31.03.2020	7	Thiriruvanathapuram-2 Kollam-1 Thrissur-1 Kannur-1 Kasaragod-2	Negative	Discharged
01.04.2020	24	Thiriruvanathapuram-2 Ernakulam-3 Palakkad-1 Thrissur-2 Malappuram-2 Kannur-2 Kasaragod-12	Negative	Discharged
02.04.2020	21	Thiriruvanathapuram-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

Date	No. of patients	District	Present Status	Remarks
06.04.2020	13	Kollam- 1 Pathanamthitta- 1 Malappuram - 2 Kasaragod -9	Negative	Discharged
07.04.2020	8	Kollam – 1 Malappuram – 1 Kannur – 2 Kasaragod – 4	Negative	Discharged
08.04.2020	9	Pathanamthitta- 1 Alappuzha - 2 Thrissur - 1 Kannur -4 Kasaragod - 1	Negative	Discharged
09.04.2020	12	Thiruvananthapuram - 1 Kollam -1 Malappuram - 2 Kannur -4 Kasaragod - 4	Negative	Discharged
10.04.2020	7	Malappuram – 2 Kannur – 2 Kasaragod – 3	Negative	Discharged
11.04.2020	10	Kozhikode – 1 Kannur-7 Kasaragod – 2	Negative	Discharged
12.04.2020	2	Kannur-1 Pathanamthitta-1	Negative	Discharged
13.04.2020	3	Palakkad-1 Kannur-2	Negative	Discharged
14.04.2020	8	Kozhikkode-3 Kannur-4 Kasaragod-1	Negative	Discharged
15.04.2020	1	Kannur-1	Negative	Discharged
16.04.2020	7	Kozhikode-2 Kannur-4 Kasaragod-1	Negative	Discharged
17.04.2020	1	Kozhikode-1	Negative	Discharged
18.04.2020	4	Kannur-3 Kozhikode-1	Negative	Discharged
19.04.2020	2	Kannur-1 Kasaragod-1	Negative	Discharged
20.04.2020	6	Kannur-6	Negative	Discharged
21.04.2020	19	Kollam-1 Palakkad-4 Malappuram-1 Kannur-10 Kasaragod-3	Negative	Discharged
22.04.2020	11	Kottayam-1 Kozhikode-2 Kannur-7	Negative	Discharged
23.04.2020	10	Malappuram-1 Thiruvananthapuram - 1 Kollam-1 Kottayam-2 Idukki-4 Kozhikode-2	Positive Negative	Expired Discharged
24.04.2020	3	Kasaragod-3	Negative	Discharged

Date	No. of District		Present Status	Remarks
25.04.2020	7	Kollam-3 Kottayam-3 Kannur-1	Negative	Discharged
26.04.2020	11	ldukki-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
00.05.0000	0	Malappuram –1	Positive	Under treatment
09.05.2020	2	Malappuram –1	Negative	
10.05.2020	7	Ernakulam-1 Malappuram-1	Positive	Under treatment
10.00.2020	,	Thrissur-2 Wayanad-3	Negative	Discharged
11.05.2020	7	Palakkad-1 Malappuram-1	Positive	Under treatment
		Wayanad-1 Kasaragod-4	Negative	Discharged
		Malappuram-1	Positive	Under treatment
12.05.2020	5	Pathanamthitta -1 Kottayam-1 Malappuram-2	Negative	Discharged
		Malappuram-2 Palakkad-2	Positive	Under treatment
13.05.2020	10	Kottayam-1 Malappuram-1 Kozhikode-1 Wayanad-2 Kannur- 1	Negative	Discharged
14.05.2020	26	Kasaragod-1 Malappuram-3 Palakkad-1 Kannur-2 Pathanamthitta-1 Kozhikode-1	Positive	Under treatment
		ldukki-1 Palakkad-2 Malappuram-2 Wayanad-3 Kasaragod-9	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks	
15.05.2020	16	Malappuram-2 Alappuzha-1 Kozhikode-2 Palakkad-1 Kasaragod-1	Positive	Under treatment	
		Kollam-1 Alappuzha-1 Malappuram-2 Wayanad-5	Negative	Discharged	
16.05.2020	11	Thrissur- 4 Palakkad-2	Positive	Under treatment	
10.00.2020		Malappuram-2 Kozhikode-3	Negative	Discharged	
17.05.2020	14	Malappuram -1 Kozhikode -1 Kannur-2 Palakkad -2 Kollam-1 Ernakulam-1 Thrissur -1 Kasaragod -1	Positive	Under treatment	
		Malappuram -3 Kozhikode -1	Negative	Discharged	
18.05.2020	29	Kollam-4(Thiruvananthapuram-1) Thrissur-1 Thiruvananthapuram-3 Kannur-3 Kozhikode-2 Alappuzha-1 Kottayam-1 Palakkad-1 Malappuram-1 Kasaragod-1	Positive	Under treatment	
		Pathanamthitta-1	Positive	Expired	
		Kollam-2 Pathanamthitta-1 Alappuzha-1 Kottayam-1 Ernakulam-1 Thrissur-3 Kasaragod-1	Negative	Discharged	
19.05.2020	12	Kannur-5 Malappuram-3 Pathanamthitta-1 Alappuzha-1 Thrissur-1 Palakkad-1	Positive	Under treatment	
20.05.2020	24	Palakkad-7 Malappuram-3 Kannur-2 Thiruvananthapuram-2 Pathanamthitta-2 Thrissur-2 Alappuzha-1 Ernakulam-1 Kozhikode-1	Positive	Under treatment	

Date	No. of patients	District	Present Status	Remarks
	Malappuram-1 Kasaragod-1		Negative	Discharged
		Kannur-1	Positive	Expired
21.05.2020	24	Malappuram-4 Kannur-4 Kottayam-2 Thrissur-3 Thiruvananthapuram-2 Kollam-2 Alappuzha-2 Idukki-1 Palakkad-1 Kasaragod-1 Kottayam-1	Positive Negative	Under treatment
		Malappuram-1	Negative	
22.05.2020	42	Kannur-10 Kasaragod-7 Palakkad-5 Kozhikode-4 Thrissur-3 Malappuram-4 Kottayam-2 Kollam-1 Pathanamthitta-1	Positive	Under treatment
		Kozhikode-1 Kannur-2	Negative	Discharged
		Thrissur-1 Wayanad-1	Positive	Expired
23.05.2020	62	Palakkad-18 Kannur-12 Malappuram-5 Alappuzha-5 Kozhikode-4 Kasaragod-3 Kollam- 3(Thiruvananthapuram-1) Kottayam-2 Wayanad-1	Positive	Under treatment
		Palakkad-1 Malappuram-3 Kannur-4 Kasaragod-1	Negative	Discharged
24.05.2020	53	Thiruvananthapuram-10 Kannur-9 Malappuram-5 Kasaragod-5 Alappuzha-4 Ernakulam- 3 Palakkad-4 (Thrissur-1) Kollam-3 Pathanamthitta-2 Kozhikode-1 Tamilnadu-1 Thiruvananthapuram-2	Positive	Under treatment
		Ernakulam-1 Kannur-3	Negative	

Date	No. of patients	District	Present Status	Remarks
25.05.2020	49	Kasaragod-14 Kannur-10 Thiruvananthapuram-5 Palakkad-5 Kozhikode-4 Pathanamthitta-3 Alappuzha-3 Kollam-2 Kottayam-2 Idukki-1	Positive	Under treatment
26.05.2020	67	Palakkad-29 Kannur-8 Kottayam-6 Ernakulam-5 Malappuram-5 Kollam-4 Thrissur-4 Alappuzha-3 Kasaragod-3	Positive	Under treatment
27.05.2020	40	Kasaragod-10 Palakkad-8 Alappuzha-7 Kollam-4 Pathanamthitta-3 Wayanad-3 Kozhikode-2 Ernakulam-2 Kannur-1	Positive	Under treatment
28.05.2020	84	Kasaragod-18 Palakkad-16 Kannur-10 Malappuram-8 Thiruvananthapuram-7 Thrissur-7 Kozhikode-6 Pathanamthitta-6 Kottayam-3 Kollam-1 Alappuzha-1 Idukki-1	Positive	Under treatment
	1	Telengana-1	Positive	Expired
29.05.2020	62	Palakkad-14 Kannur-7 Thrissur-6 Thiruvananthapuram-5 Pathanamthitta-5 Malappuram-5 Ernakulam-4(Thrissur native-1) Kasaragod-4 Alappuzha-3 Kollam-2 Wayanad-2 Kottayam-1 Idukki-1 Kozhikode-1 Others-2	Positive	Under treatment

Date	No. of patients	District	Present Status	Remarks
30.05.2020	58	Kannur-8 Thrissur-10 Palakkad-9 Kollam-4 Idukki-4 Ernakulam-4 Kozhikode-4 Kasaragod-3 Thiruvananthapuram-2 Alappuzha-1 Kottayam-1 Others-7	Positive	Under treatment
		Alappuzha-1	Positive	Expired
31.05.2020	61	Palakkad-12 Kasaragod-10 Kannur-7 Kollam-6 Alappuzha-6 Thiruvananthapuram-4 Pathanamthitta-4 Thrissur-3 Malappuram-3 Wayanad-3 Kozhikode-2 Ernakulam-1	Positive	Under treatment
		en tested positive till date since the ontext of the second second second second second second second second se	outbreak in K	erala.

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

District	No. of positive cases admitted	Other Districts
Thiruvanathapuram		Kollam-3, Pathanamthitta-2, Ernakulam-1,
1111 dvanatnaparam	48	Alappuzha-1,Tamilnadu-1
Kollam	30	
Pathanamthitta	25	
Alappuzha	36	
Kottayam	22	Thiruvanathapuram-1, Pathanamthitta-1
Idukki	7	
		Kollam-2, Alappuzha-2, Palakkad-1,
Ernakulam		Thrissur-4, Uttar Pradhesh -1, Coast guard-4
	29	, Sailor-2
Thrissur	40	Palakkad-2
Palakkad	138	Thrissur-2, Malappuram-2
Malappuram		Thiruvanathapuram-1, Idukki-1, Thrissur-1,
Malappulain	57	Palakkad-1, Air India cabin crew-1
Kozhikode		Thrissur-2, Malappuram-1, Kasaragod-3,
Roznikode	38	Kannur2
Wayanad	10	
Kannur		Kozhikode-3, Kasaragod-3, Air India cabin
Kunnu	114	crew-6
Kasaragod	76	
Total	670	

Travel	Total passengers	Home quarantined	Institution quarantined	Passengers in isolation	Pregnant	Old age	Children less than 10
Air port	19662	12770	6665	227	2168	410	1693
Sea port	1621	514	1101	6	34	3	24
Check post	100572	92151	8300	121	2892	2561	-
Railway	9796	9396	316	104	-	-	-
Total	131651	114831	16382	458	5094	2974	1717

#### Annexure 4: Details of Passengers(excluding other State Passengers updated upto 31.05.2020)

#### Annexure 5:Hotspots as on 31.05.2020

SI. No.	District	LSGs needing special attention	Containment Zones
1	Kannur	Chirakkal	2
2	Kannur	Maloor	9
3	Kannur	Kannur (C)	53
4	Kannur	Chokli	2, 7, 8, 9
5	Kannur	Panoor (M)	1, 31, 32
6	Kannur	Payyannur (M)	13
7	Kannur	Kottayam Malabar	9, 12, 14
8	Kannur	Chembilode	1
9	Kannur	Ayyankunnu	7, 8, 9, 10, 11
10	Kannur	Kadirur	5
11	Kannur	Pattiam	9, 10, 12, 13
12	Kannur	Kelakom	9
13	Kannur	Mattannur (M)	17, 19, 28
14	Kannur	Mayyil	1
15	Kannur	Dharmadam	All Wards
16	Kannur	Koodali	15
17	Kannur	Kanichar	12
18	Kannur	Peralassery	5
19	Kannur	Panniyannur	6, 10
20	Kannur	Pinarayi	8
21	Kannur	Cherupuzha	3, 14, 19
22	Kannur	Cherukunnu	1
23	Kannur	Kannapuram	1, 14
24	Kannur	Munderi	15
25	Kannur	Muzhappilangad	All Wards
26	Kannur	Thalasherry (M)	37, 47
27	Kasargode	Paivalike	3, 4, 9
28	Kasargode	Kallar	4
29	Kasargode	Kasargod (M)	4, 22, 23
30	Kasargode	KodomBelur	14
31	Kasargode	Vorkady	1,2

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32 33	Kasargode Kasargode	Meenja Mangalpady	2 2, 6, 11, 20
33	Kasargode	Mahur	7, 25
35	Kasargode	Uduma	9
36	Kasargode	Manjeshwar	11
30	Kasargode	Kumbala	6
37		Badiadkka	13
30 39	Kasargode Kasargode	Pilicode	8
		Thirunelli	
40	Wayanad		No containment zone
41	Wayanad Idukki	Nenmeni	No containment zone
42		Vandanmed	8, 9, 11, 12, 14, 15
43	ldukki	Karunapuram	12, 13
44	ldukki	Udumbanchola	8, 11, 12
45	Palakkad	Kadampazhipuram	All Wards
46	Palakkad	Muthuthala	10
47	Palakkad	Karakurishi	6, 7
48	Palakkad	Kottayi	2, 4, 9
49	Palakkad	Muthalamada	No containment zone
50	Palakkad	Thrikkadeeri	4, 5, 10
51	Palakkad	Nagalassery	15
52	Palakkad	Sreekrishnapuram	All Wards
53	Palakkad	Ambalappara	All Wards
54	Palakkad	Vellinezhi	4
55	Palakkad	Ottappalam (M)	4, 6, 36
56	Palakkad	Vallappuzha	11
57	Palakkad	Perumatty	14
58	Palakkad	Mundoor	16, 18
59	Palakkad	Puthusherry	5, 14, 18, 21
60	Palakkad	Malampuzha	4
61	Palakkad	Chalissery	15
62	Palakkad	Cherupulassery	5, 26
63	Palakkad	Mannarkad (M)	10
64	Palakkad	Chittoor-Thathamangalam	20
65	Palakkad	Polppulli	7
66	Palakkad	Nellay	14, 10
67	Palakkad	Pattithara	9
68	Palakkad	Shornoor (M)	3, 10
69	Palakkad	Paruthoor	9
70	Palakkad	Kuzhalmandam	13
71	Palakkad	Vilayur	13
72	Palakkad	PerigottuKurishi	12
73	Palakkad	Tharoor	9
74	Palakkad	Koppam	8
75	Palakkad	Ottappalam	7, 29
76	Palakkad	Vaniyamkulam	14
77	Palakkad	Anakkara	13
78	Palakkad	Alanallur	15, 20
79	Palakkad	Kottoppadam	4
80	Palakkad	Palakkad (M)	13

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81	Palakkad	Thachampara	5, 6
82	Palakkad	Pattambi	6
83	Palakkad	Pallassana	15
84	Palakkad	Puthunagaram	10
85	Kollam	Kalluvathukkal	All Wards
86	Kollam	Panmana	10, 11
87	Kollam	Punalur (M)	12
88	Kollam	Kulathooppuzha	No containment zone
89	Kollam	Aryankavu	No containment zone
90	Kollam	Thenmala	No containment zone
91	Kottayam	Koruthode	2
92	Kottayam	Vellavoor	1
93	Kottayam	Meenadom`	13
94	Kottayam	Paippad	12
95	Kottayam	Changanasherry (M)	1, 21
96	Kottayam	Madappally	5
97	Kozhikode	Azhiyur	13
98	Kozhikode	Onchiyum	14
99	Kozhikode	Thuneri	All Wards
100	Kozhikode	Purameri	All Wards
101	Kozhikode	Nadapuram	All Wards
102	Kozhikode	Kunnummel	All Wards
103	Kozhikode	Kuttiyadi	All Wards
104	Kozhikode	Valayam	All Wards
105	Kozhikode	Vadakara (M)	40, 45, 46
106	Alappuzha	Pandanad	1,5
107	Alappuzha	Chengannur (M)	3
108	Thiruvananthapuram	Navaikulam	3, 4, 13
109	Thiruvananthapuram	Nellanad	All Wards
110	Thiruvananthapuram	Kulathur	9, 10, 11, 12, 13, 14
111	Thiruvananthapuram	Pullampara	All Wards
112	Thiruvananthapuram	Pulimath	All Wards
113	Thiruvananthapuram	Karode	14, 15
114	Thiruvananthapuram	Mudakkal	All Wards
115	Thiruvananthapuram	Vamanapuram	All Wards
116	Thiruvananthapuram	Manickkal	All Wards

	Additions on 31–5–2020					
SI. No.	District	LSGs needing special attention	Containment Zones			
1	Kasargode	Badiadkka	13			
2	Kasargode	Pilicode	8			
3	Palakkad	Pallassana	15			
4	Palakkad	Puthunagaram	10			
5	Kannur	Thalasheery (M)	37, 47			
6	Kollam	Panmana	10, 11			
7	Kollam	Punalur (M)	12			
8	Kollam	Kulathooppuzha	No containment zone			
9	Kollam	Aryankavu	No containment zone			
10	Kollam	Thenmala	No containment zone			

Call Centre:0471 2309250, 2309251, 2309252, 2309253, 2309254, 2309255 DISHA: 0471-2552056, 1056 15 \*As per Report from Secretary KSDMA on 31.05.2020