

# 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: 30/05/2020

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

• 130157 persons are placed under surveillance, out of which 128953 are under home/institutional quarantine and 1204 are admitted in designated isolation facilities.

## Sample Testing

- Till date 65002 samples (including augmented samples) have been sent for testing out of which 62543 came as negative.
- Apart from above, 12255 samples were taken from priority groups like health care workers, persons with high social exposure, workers etc. as part of Sentinel surveillance of which 11232 samples tested negative.

#### **Test Results**

- Total confirmed cases under treatment till yesterday were 577.
- 58 new COVID-19 positive cases have been declared today. Of which 8 are from Kannur, 10 from Thrissur, 9 from Palakkad, 4 each from Kollam, Idukki, Ernakuam and Kozhikode, 3 from Kasaragod, 2 each from Thiruvananthapuram and Alappuzha and 1 from Kottayam. In addition to this 7 air india cabin crews has also been tested positive for Covid 19.
- This includes the test result of an Alappuzha native who expired while under treatment for liver disease.
- Test results of 10 COVID-19 patients under treatment have been declared negative today. Of which 4 are from Malappuram (Palakkad native-1), 3 from Thrissur and 1 each from Thiruvananthapuram, Kottayam and Kannur have been declared negative.
- At present, 624 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.

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#### **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.
- For providing Psycho Social Support,1107 personnel are working and have given psycho social support calls to 3,18,734 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 9,20,343 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.

# 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	9639	9527	112	23
Kollam	7969	7915	54	11
Pathanamthitta	6457	6414	43	12
Idukki	5499	5487	12	6
Kottayam	8429	8407	22	0
Alappuzha	6547	6503	44	7
Ernakulam	12649	12565	84	15
Thrissur	12485	12413	72	11
Palakkad	13385	13234	151	43
Malappuram	13459	13257	202	53
Kozhikode	10856	10753	103	22
Wayanad	4558	4543	15	1
Kannur	12491	12286	205	30
Kasaragod	5734	5649	85	9
Total	130157	128953	1204	243

# 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  dukki-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		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 patients	District	Present Status	Remarks
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  dukki-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 -1	Positive	Under treatment
09.03.2020		Malappuram -1	Negative	
10.05.2020	7	Ernakulam-1 Malappuram-1	Positive	Under treatment
10.03.2020		Thrissur-2 Wayanad-3	Negative	Discharged
11.05.2020	7	Palakkad-1 Malappuram-1	Positive	Under treatment
11.00.2020	,	Wayanad-1 Kasaragod-4	Negative	Discharged
12.05.2020	5	Malappuram-1 Pathanamthitta -1	Positive	Under treatment
	_	Kottayam-1 Malappuram-2	Negative	Discharged
		Malappuram-2 Palakkad-2 Kozhikode-1	Positive	Under treatment
13.05.2020	10	Kottayam-1 Malappuram-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
	20	Idukki-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 Kozhikode-2 Palakkad-2 Malappuram-1	Positive	Under treatment
		Malappuram-1 Kozhikode-1	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 Pathanamthitta-1 Alappuzha-1 Kottayam-1 Palakkad-1 Malappuram-1 Kasaragod-1	Positive	Under treatment
		Pathanamthitta-1	Positive	Expired
		Kollam-2 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

Date	No. of patients	District	Present Status	Remarks
20.05.2020	24	Palakkad-7 Malappuram-3 Kannur-2 Thiruvananthapuram-2 Pathanamthitta-2 Thrissur-2 Alappuzha-1 Ernakulam-1 Kozhikode-1 Kasaragod-1	Positive	Under treatment
		Malappuram-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	Positive	Under treatment
		Kottayam-1 Malappuram-1	Negative	
22.05.2020	22.05.2020 42	Kannur-10 Kasaragod-7 Palakkad-5 Kozhikode-5 Thrissur-3 Malappuram-4 Kottayam-2 Kollam-1 Pathanamthitta-1	Positive	Under treatment
		Kannur-2	Negative	Discharged
		Thrissur-1 Wayanad-1	Positive	Expired
23.05.2020	20 62	Palakkad-18 Kannur-13 Malappuram-6 Alappuzha-5 Kozhikode-4 Kasaragod-3 Kollam- 3(Thiruvananthapuram-1) Kottayam-2 Wayanad-1	Positive	Under treatment
		Palakkad-1 Malappuram-2 Kannur-3 Kasaragod-1	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
24.05.2020	53	Thiruvananthapuram-12 Kannur-12 Malappuram-5 Kasaragod-5 Alappuzha-4 Ernakulam- 4 Palakkad-4 (Thrissur-1) Kollam-3 Pathanamthitta-2 Kozhikode-1 Tamilnadu-1	Positive	Under treatment
		Thiruvananthapuram-1	Negative	
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

Date	No. of patients	District	Present Status	Remarks
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
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(Air India cabin crew)	Positive	Under treatment
		Alappuzha-1	Positive	Expired

<sup>• 1208</sup> persons have been tested positive till date since the outbreak in Kerala.

# Annexure 3: District wise distribution based on hospital admission

District	No. of positive cases admitted	Other Districts
Thiruvanathapuram	42	Kollam-2, Pathanamthitta-2, Tamilnadu-1
Kollam	25	
Pathanamthitta	23	
Alappuzha	31	
Kottayam	22	Thiruvanathapuram-1, Pathanamthitta-1
Idukki	7	
Ernakulam		Kollam-2, Alappuzha-2, Palakkad-1,
Emakalam	28	Thrissur-2, Uttar Pradhesh -1
Thrissur	39	Palakkad-2
Palakkad	125	Thrissur-2, Malappuram-1
Malappuram	57	Thiruvanathapuram-1, Idukki-1, Thrissur-1, Palakkad-1, Air India cabin crew-1
Kozhikode	38	Thrissur-2, Malappuram-1, Kasaragod-3
	36	minssui-2, Maiapparam-1, Rasaragoa-3
Wayanad	/	
Kannur		Kozhikode-3, Kasaragod-3, Air India cabin
	113	crew-8
Kasaragod	67	
Total	624	

<sup>• 624</sup> persons are currently under treatment.

Annexure 4: Details of Passengers (excluding other State Passengers updated upto 30.05.2020)

Travel	Total passengers	Home quarantined	Institution quarantined	Passengers in isolation	Pregnant	Old age	Children less than 10
Air port	17720	11255	6244	221	2073	386	1573
Sea port	1621	514	1101	6	34	3	24
Check post	97952	89517	8306	129	2803	2480	-
Railway	9796	9396	316	104	_	-	_
Total	1,27,089	1,10,682	15967	460	4910	2869	1597

## Annexure 5:Hotspots as on 30.05.2020

List of Local Self Governments for identification and notification of Containment Zones by District Disaster Management Authorities (vide Ltr. No. 40-3/2020-DM-I (A) dated 1-5-2020 of Ministry of Home Affairs, Government of India) as on 30-05-2020

SI. No.	District	LSGs needing special attention	<b>Containment Zones</b>
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	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	13
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	7, 8
26	Kasargode	Paivalike	3, 4
27	Kasargode	Kallar	4
28	Kasargode	Kasargod (M)	4, 22, 23
29	Kasargode	Kodom Belur	14
30	Kasargode	Vorkady	1, 2

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31	Kasargode	Meenja	2
32	Kasargode	Mangalpady	2, 11, 20
33	Kasargode	Madhur	7
34	Kasargode	Uduma	9
35	Kasargode	Manjeshwar	11
36	Kasargode	Kumbala	6
37	Wayanad	Thirunelli	No containment
38	Wayanad	Nenmeni	7, 8, 9, 10, 11, 12, 13, 14
39	Idukki	Vandanmed	8, 9, 11, 12, 14, 15
40	Idukki	Karunapuram	12, 13
41	Idukki	Udumbanchola	8, 11, 12
42	Palakkad	Kadampazhipuram	2, 4, 11, 15, 16, 18
43	Palakkad	Muthuthala	10
44	Palakkad	Karakurishi	6, 7
45	Palakkad	Kottayi	4
46	Palakkad	Muthalamada	No containment
47	Palakkad	Thrikkadeeri	4, 5, 10
48	Palakkad	Nagalassery	15
49	Palakkad	Sreekrishnapuram	3, 4, 5, 6, 14
50	Palakkad	Ambalappara	8, 11, 15, 19, 20
51	Palakkad	Vellinezhi	4
52	Palakkad	Ottappalam (M)	4, 6, 36
53	Palakkad	Vallappuzha	11
54	Palakkad	Perumatty	14
55	Palakkad	Mundoor	16, 18
56	Palakkad	Puthusherry	5, 14, 18
57	Palakkad	Malampuzha	3, 14, 16
58	Palakkad	Chalissery	15
59	Palakkad	Cherupulassery	5, 26
60	Palakkad	Mannarkad (M)	<u> </u>
61	Palakkad	Chittoor-Thathamangalam	10 20
62	Palakkad	Polppulli	7
63	Palakkad	Nellay	·
64	Palakkad	Pattithara	14, 10
65	Palakkad	Shornoor (M)	9
66	Palakkad	Paruthoor	3, 10
67	Palakkad	Kuzhalmandam	9
68	Palakkad		13
69	Palakkad	Vilayur Porigottu Kurichi	13
		Perigottu Kurishi	12
70	Palakkad	Tharoor	9
71	Palakkad	Koppam	8
72	Palakkad Palakkad	Ottappalam	7, 29
73		Vaniyamkulam Anakkara	14
74	Palakkad		13
75	Palakkad	Alanallur	15, 20
76	Palakkad	Kottoppadam	4
77	Palakkad	Palakkad (M)	13
78	Palakkad	Thachampara	5, 6

79	Palakkad	Pattambi	6
80	Kollam	Kalluvathukkal	All Wards
81	Kottayam	Koruthode	2
82	Kottayam	Vellavoor	1
83	Kottayam	Meenadom`	13
84	Kottayam	Paippad	12
85	Kottayam	Changanasherry (M)	1, 21
86	Kottayam	Madappally	5
87	Kozhikode	Azhiyur	13
88	Kozhikode	Onchiyum	14
89	Kozhikode	Thuneri	All Wards
90	Kozhikode	Purameri	All Wards
91	Kozhikode	Nadapuram	All Wards
92	Kozhikode	Kunnummel	All Wards
93	Kozhikode	Kuttiyadi	All Wards
94	Kozhikode	Valayam	All Wards
95	Kozhikode	Vadakara (M)	40, 45, 46
96	Alappuzha	Pandanad	1,5
97	Alappuzha	Chengannur (M)	3
98	Thiruvananthapuram	Navaikulam	3, 4, 13
99	Thiruvananthapuram	Nellanad	All Wards
100	Thiruvananthapuram	Kulathur	9, 10, 11, 12, 13, 14
101	Thiruvananthapuram	Pullampara	All Wards
102	Thiruvananthapuram	Pulimath	All Wards
103	Thiruvananthapuram	Karode	14, 15
104	Thiruvananthapuram	Mudakkal	All Wards
105	Thiruvananthapuram	Vamanapuram	All Wards
106	Thiruvananthapuram	Manickkal	All Wards

Additions on 30-5-2020				
1	Palakkad	Palakkad (M)		
2	Palakkad	Thachampara		
3	Palakkad	Pattambi		
4	Kottayam	Madappally		
5	Thiruvananthapuram	Manickkal		

\*As per Report from Secretary KSDMA on 30.05.2020