

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

# www.health.kerala.gov.in

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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. 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 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 in G.O.(Rt)No.857/2020/H&FWD should be sent for Government Institutional Quarantine or Selected Paid Quarantine Facilities.

#### Date: 14/06/2020

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

• 242767 persons are placed under surveillance, out of which 240744 are under home/institutional quarantine and 2023 are admitted in designated isolation facilities.

# Sample Testing

- Till date 112962 samples (including repeat and private lab samples) have been sent for testing out of which results of 2851 are pending.
- Apart from above, 30785 samples were taken from priority groups like health care workers, persons with high social exposure, workers etc. as part of Sentinel surveillance of which 28935 samples tested negative.

Total Sample Send	Total routine sample	Augmented	sentinel	pooled sentinel	CB NAAT	True NAAT
149164	112962	3128	4414	26371	1418	871

#### **Test Results**

- Total confirmed cases under treatment till yesterday were 1342.
- 54 new COVID-19 positive cases have been declared today, of which 8 from Kozhikode, 7 each from Ernakulam and Thrissur, 6 each from Palakkad and Kasaragod, 4 each from Thiruvananthapuram and Kannur, 3 each from Kottayam and Malappuram, 2 each from Pathanamthitta and Idukki and 1 each from Kollam and Wayanad have been declared positive.
- Test results of 56 COVID-19 patients under treatment have been declared negative today. Of which 27 are Palakkad, 7 from Thrissur, 5 from Malappuram, 3 each Thiruvananthapuram, Alappuzha (Thiruvananthapuram-1) and Ernakulam (Thrissur-1, Kozhikode-1), 2 each from Kottayam, Idukki and Kannur, and 1 each from Wayanad and Kasaragod have been declared negative.
- At present 1340 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

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- 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,1143 personnel are working and have given psycho social support calls to 4,04,502 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 10,46,545 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	20953	20786	167	21
Kollam	16114	15996	118	7
Pathanamthitta	12375	12280	95	9
Idukki	9463	9432	31	5
Kottayam	14373	14325	48	2
Alappuzha	13223	13110	113	10
Ernakulam	25824	25701	123	23
Thrissur	23130	22937	193	16
Palakkad	22268	22060	208	27
Malappuram	22165	21747	418	34
Kozhikode	21141	20976	165	27
Wayanad	7462	7429	33	6
Kannur	24194	23988	206	28
Kasaragod	10082	9977	105	9
Total	242767	240744	2023	224

# Annexure 2: Chronology of Positive cases

Date	No. of	District	Present	Remarks
	patients		Status	
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 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  dukki-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	Negative	Discharged
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Date	No. of	District	Present	Remarks
	patients		Status	
		Kannur-2		
		Kasaragod-34		
		Thiriruvanathapuram-2 Kollam-1		
28.03.2020	6	Palakkad-1	Negative	Discharged
26.03.2020	0		Negative	Discharged
		Malappuram-1 Kasaragod-1		
		Ernakulam-1		
		Thrissur-1		
		Palakkad-1		
29.03.2020	20	Malappuram-1	Negative	Discharged
		Kannur-8		
		Kasaragod-7		
		Thiriruvanathapuram-1	Positive	Expired
		ldukki-2		·
30.03.2020	32	Kannur-11	Negative	Discharged
30.03.2020	32	Wayanad-2	Negative	Discharged
		Kasaragod-17		
		Thiriruvanathapuram-2		
21 02 2020	7	Kollam-1	Negative	Diaabawaad
31.03.2020	/	Thrissur-1 Kannur-1	Negative	Discharged
		Kasaragod-2		
		Thiriruvanathapuram-2		
		Ernakulam-3		
		Palakkad-1		
01.04.2020	24	Thrissur-2	Negative	Discharged
		Malappuram-2		3
		Kannur-2		
		Kasaragod-12		
		Thiriruvanathapuram-1		
		Kollam-2		
		Pathanamthitta-1		
02.04.2020	21	Idukki-5   Thrissur-1	Negative	Discharged
02.04.2020	21	Malappuram-1	Negative	Discharged
		Kozhikode-1		
		Kannur-1		
		Kasaragod-8		
		Thrissur-1		
03.04.2020	9	Kannur-1	Negative	Discharged
		Kasaragod-7		-
		Kollam-1		
		Alappuzha-1		
04.04.2020	11	Ernakulam-1	Negative	Discharged
		Palakkad-1	g	
		Kannur-1		
		Kasaragod-6 Pathanamthitta-1		
		Kozhikode-5		
05.04.2020	8	Kannur-1	Negative	Discharged
		Kasaragod-1		
		Kollam- 1		
06.04.2020	13	Pathanamthitta– 1	Nogotivo	Discharged
00.04.2020	13	Malappuram – 2	Negative	Discharged
		Kasaragod -9		
07.04.2020	8	Kollam - 1	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
		Malappuram - 1 Kannur - 2 Kasaragod - 4		
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
25.04.2020	7	Kollam-3 Kottayam-3 Kannur-1	Negative	Discharged
26.04.2020	11	ldukki-6 Kottayam-5	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
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
00.05.2020	2	Malappuram –1	Positive	Under treatment
09.05.2020	2	Malappuram -1	Negative	
		Malappuram-1	Positive	Under treatment
10.05.2020	7	Ernakulam-1 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	Pathanamthitta -1 Kottayam-1 Malappuram-3	Negative	Discharged
		Palakkad-2	Positive	Under treatment
13.05.2020	10	Kottayam-1 Malappuram-3 Kozhikode-1 Wayanad-2 Kannur- 1	Negative	Discharged
		Kasaragod-1 Malappuram-2 Palakkad-1 Kannur-2	Positive	Under treatment
14.05.2020	26	Idukki-1 Pathanamthitta-1 Palakkad-2 Malappuram-3 Wayanad-3 Kozhikode-1 Kasaragod-9	Negative	Discharged
		Kozhikode-1 Palakkad-1	Positive	Under treatment
15.05.2020	16	Kollam-1 Alappuzha-2 Malappuram-4 Kozhikode-1 Wayanad-5 Kasaragod-1	Negative	Discharged
16.05.2020	11	Thrissur- 1 Palakkad-2	Positive	Under treatment

Date	No. of	District	Present Status	Remarks
	patients	Malannuram 1	Sidius	
		Malappuram-1 Thrissur- 1	Positive	Evpired
		Thrissur- 2	Positive	Expired
		Malappuram-1	Negative	Discharged
		Kozhikode-3	Negative	Discharged
		Malappuram -1	1	
		Kannur-1		
		Palakkad -1		
		Kollam-1	Positive	Under treatment
		Thrissur -1		
17.05.2020	14	Kasaragod -1		
	·	Ernakulam-1		
		Palakkad -1		
		Malappuram -3	Negative	Discharged
		Kozhikode –2		J
		Kannur-1		
		Kollam-1		
		Thrissur-1		
		Kozhikode-1	Positive	Under treatment
		Kottayam-1		
		Palakkad-1		
		Pathanamthitta-1	Positive	Expired
		Thiruvananthapuram-3		
		Kollam-5		
18.05.2020	29	Pathanamthitta-1		
		Alappuzha-2		
		Kottayam-1		
		Ernakulam-1	Negative	Discharged
		Thrissur-3		
		Malappuram-1		
		Kozhikode-1		
		Kannur-3		
		Kasaragod-2		
		Kannur-4		Under treatment
		Malappuram-3	Positive	
19.05.2020	12	Alappuzha-1   Palakkad-1		
19.03.2020	12	Pathanamthitta-1		
		Thrissur-1	Negative	Discharged
		Kannur-1	Negative	
		Palakkad-5		
		Malappuram-3		
		Kannur-1		
		Thiruvananthapuram-1	Positive	Under treatment
		Pathanamthitta-1		
		Alappuzha-1		
		Thiruvananthapuram-1		
00.05.000	0.4	Pathanamthitta-1		
20.05.2020	24	Ernakulam-1		
		Thrissur-2		
		Palakkad-2	Negative	Discharged
		Malappuram-1		
		Kozhikode-1		
		Kannur-1		
		Kasaragod-1		
		Nasaragea 1		
21.05.2020		Kannur-1 Malappuram-2	Positive Positive	Expired Under treatment

Date	No. of patients	District	Present Status	Remarks
		Kannur-1 Kottayam-1 Alappuzha-1 Idukki-1 Kasaragod-1		
		Thiruvananthapuram-2 Kollam-2 Alappuzha-1 Kottayam-2 Thrissur-3 Palakkad-1 Malappuram-3 Kannur-3	Negative	Discharged
		Kannur-7 Kasaragod-2 Palakkad-2 Kozhikode-1 Malappuram-3 Kollam-1	Positive	Under treatment
22.05.2020	42	Pathanamthitta-1 Kottayam-2 Thrissur-3 Palakkad-3 Malappuram-1 Kozhikode-5 Kannur-5 Kasaragod-4	Negative	Discharged
		Thrissur-1 Wayanad-1	Positive	Expired
		Palakkad-6 Kannur-4 Malappuram-3 Alappuzha-4 Kozhikode-2 Kollam- 3(Thiruvananthapuram-1)	Positive	Under treatment
23.05.2020	62	Alappuzha-1 Kottayam-2 Palakkad-13 Malappuram-5 Kozhikode-2 Wayanad-1 Kannur-12 Kasaragod-4	Negative	Discharged
24.05.2020	53	Thiruvananthapuram-4 Kannur-5 Malappuram-2 Alappuzha-3 Ernakulam- 2 Palakkad-1(Thrissur-1) Kollam-2	Positive	Under treatment
27.00.2020	- 33	Thiruvananthapuram-8 Kollam-1 Pathanamthitta-2 Alappuzha-1 Ernakulam-2 Palakkad-3(Thrissur-1) Malappuram-3	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
		Kozhikode-1 Kannur-7 Kasaragod-5 Tamilnadu-1		
		Kasaragod-2 Kannur-3 Palakkad-3 Kozhikode-2 Pathanamthitta-2 Kollam-2	Positive	Under treatment
25.05.2020	49	Thiruvananthapuram-5 Pathanamthitta-1 Alappuzha-3 Kottayam-2 Idukki-1 Palakkad-2 Kozhikode-2 Kannur-7 Kasaragod-11	Negative	Discharged
26.05.2020	67	Palakkad-9 Kannur-4 Kottayam-1 Ernakulam-5 Malappuram-4 Kollam-3 Alappuzha-2 Kasaragod-3	Positive	Under treatment
		Kollam-1 Alappuzha-1 Kottayam-5 Thrissur-4 Palakkad-20 Malappuram-1 Kannur-4	Negative	Discharged
		Kasaragod-3 Palakkad-1 Alappuzha-3 Kollam-3 Pathanamthitta-1 Wayanad-3 Ernakulam-1	Positive	Under treatment
27.05.2020	40	Kozhikode-1	Positive	Expired
		Kollam-1 Pathanamthitta-2 Alappuzha-4 Ernakulam-1 Palakkad-7 Kozhikode-1 Kannur-1 Kasaragod-7	Negative	Discharged
28.05.2020	84	Kasaragod-6 Palakkad-3 Kannur-8 Malappuram-7 Thiruvananthapuram-3 Thrissur-1 Kozhikode-3	Positive	Under treatment

Date	No. of patients	District	Present Status	Remarks
		Pathanamthitta-3 Alappuzha-1		
		Thiruvananthapuram-4 Kollam-1 Pathanamthitta-3 Kottayam-3 Idukki-1 Thrissur-6 Palakkad-13 Kozhikode-3 Kannur-2 Kasaragod-12	Negative	Discharged
	1	Malappuram-1 Telengana-1	Positive	Expired
29.05.2020	62	Palakkad-6 Kannur-1 Thrissur-1 Thiruvananthapuram-1 Pathanamthitta-1 Malappuram-4 Ernakulam-4(Thrissur native-1) Alappuzha-3 Kollam-1 Wayanad-1 Kottayam-1 Idukki-1 Kozhikode-1 Others-2	Positive	Under treatment
		Thiruvananthapuram-4 Kollam-1 Pathanamthitta-4 Thrissur-5 Palakkad-4 Malappuram-1 Wayanad-1 Kannur-6 Kasaragod-4	Negative	Discharged
30.05.2020	58	Kannur-2 Thrissur-5 Palakkad-7 Kollam-2 Idukki-3 Ernakulam-1 Kozhikode-3 Kasaragod-1 Thiruvananthapuram-1 Alappuzha-1 Kottayam-1 Others-7	Positive	Under treatment
		Alappuzha-1	Positive	Expired
		Thiruvananthapuram-1 Kollam-2 Idukki-1 Ernakulam-3 Thrissur-5 Palakkad-6 Kozhikode-1	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
	·	Kannur-6		
		Kasaragod-2 Palakkad-6 Kasaragod-9 Kannur-4 Kollam-5 Alappuzha-4 Pathanamthitta-2 Malappuram-3 Wayanad-2 Kozhikode-1	Positive	Under treatment
31.05.2020	61	Thiruvananthapuram-4 Kollam-1 Pathanamthitta-2 Alappuzha-1 Ernakulam-2 Thrissur-3 Palakkad-6 Wayanad-1 Kozhikode-1 Kannur-3 Kasaragod-1	Negative	Discharged
01.06.2020	57	Malappuram-8 Kasaragod-11 Thrissur-5 Kollam-2 Pathanamthitta-4 Thiruvananthapuram-1 Ernakulam-1 Alappuzha-1 Idukki-1	Positive	Under treatment
		Thiruvananthapuram-6 Kollam-3 Alappuzha-1 Ernakulam-2 Thrissur-4 Palakkad-1 Malappuram-2 Kasaragod-3	Negative	Discharged
02.06.2020	86	Malappuram-7 Alappuzha-7 Kasaragod-7 Kollam-5 Thiruvananthapuram-3 Kottayam-5 Thrissur-4 Wayanad-4 Palakkad-5 Kozhikode-4 Kannur-4 Pathanamthitta-1	Positive	Under treatment
		Thiruvananthapuram-1	Positive	Expired
		Thiruvananthapuram-3 Kollam-3 Alappuzha-3 Kottayam-1 Ernakulam-3	Negative	

Date	No. of patients	District	Present Status	Remarks
		Thrissur-2 Palakkad-1 Malappuram-8 Kozhikode-1 Wayanad-2 Kannur-1 Kasaragod-2		
03.06.2020	82	Thiruvananthapuram-7 Malappuram-10 Idukki-5 Kottayam-4 Alappuzha-7 Kozhikode-7 Kollam-1 Ernakulam-3 Palakkad-5 Thrissur-1 Kasaragod-3 Kannur-1	Positive	Under treatment
		Thiruvananthapuram-7 Kollam-4 Pathanamthitta-2 Kottayam-4 Idukki-4 Ernakulam-2 Thrissur-3 Malappuram-1 Kannur-1	Negative	Discharged
04.06.2020	94	Pathanamthitta-14 Kasaragod-10 Kollam-10 Kozhikode-8 Alappuzha-8 Malappuram-7 Palakkad-6 Kannur-5 Thiruvananthapuram-4 (Alappuzha-1) Kottayam-3 Thrissur-2 (Palakkad-1) Ernakulam-2 Wayanad-2	Positive	Under treatment
		Kollam-1 Palakkad-1 Malappuram-1 Thiruvananthapuram-1 Kottayam-2 Thrissur-2	Positive  Negative	Expired
		Kozhikode-2 Kannur-1 Kasaragod-2		
05.06.2020	111	Palakkad-25 Malappuram-18 Pathanamthitta-10 Ernakulam-5 Thrissur-4 Thiruvananthapuram-5 Alappuzha-5	Positive	Under treatment

Date	No. of patients	District	Present Status	Remarks
		Kozhikode-2 Idukki-2 Kollam-2 Kottayam-1 Wayanad-2		
		Pathanamthitta-1 Idukki-1 Ernakulam-5 (Thiruvananthapuram-1, Pathanamthitta-1) Thrissur-4 Palakkad-14 Kozhikode-2 Wayanad-1 Kasaragod-1 Palakkad-1 (Tamilnadu native)	Negative Positive	Travelled back
06.06.2020	108	Kollam-19 Thriisur-15 Malappuram-12 Kannur-11 Palakkad-6 Kasaragod-10 Pathanamthitta-9 Alappuzha-4 Kozhikode-4 Thiruvananthapuram-2 Idukki-2 Ernakulam-2 Kottayam-2	Positive	Under treatment
		Thiruvananthapuram-1 Idukki-1 Ernakulam-2 Thriisur-1 Palakkad-5 Kannur-1	Negative	
07.06.2020	107	Malappuram-27 Thrissur-26 Pathanamthitta-13 Kollam-9 Alappuzha-6 Palakkad-6 Kozhikode-5 Thiruvananthapuram-3 Kottayam-3 Kasaragod-3 Kannur-2 Idukki-1	Positive	Under treatment
		Thiruvananthapuram-1 Alappuzha-1 Kozhikode-1	Negative	
08.06.2020	91	Thrissur-27 Malappuram-14 Kozhikode-13 Kasaragod-8 Kollam-5 Alappuzha-5 Kannur-4 Thiruvananthapuram-3	Positive	Under treatment

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Date	No. of patients	District	Present Status	Remarks
		Pathanamthitta-3 Kottayam-3 Ernakulam-3 Wayanad-2 Palakkad-1		
09.06.2020	91	Palakkad-14 Alappuzha-11(Kollam-1) Thiruvananthapuram-10 Kottayam-8 Pathanamthitta-7 Kozhikode-7 Thrissur-6 Malappuram-6 Wayanad-6 Kollam-5 Kannur-5 Ernakulam-4 Kasaragod-2	Positive	Under treatment
10.06.2020	65	Kozhikode-9 Thrissur-8 Malappuram-7 Thiruvananthapuram-6 Palakkad-6 Kollam-4 Idukki-4 Ernakulam-4 Wayanad-4 Kannur-3 Pathanamthitta-3 Kottayam-3 Alappuzha-1	Positive	Under treatment
		Thrissur-1 Kannur-1	Positive	Expired
		Kozhikode-1 Thrissur-25	Negative	
11.06.2020	83	Palakkad-13 Malappuram-10 Kasaragod-10 Kollam-8 Kannur-7 Pathanamthitta-5 Kottayam-2 Ernakulam-2 Kozhikode-1	Positive	Under treatment
12.06.2020	78	Thrissur-14 Malappuram-14 Alappuzha-13 Pathanamthitta-7 Ernakulam-5 Palakkad-5 Kollam-4 Kozhikode-4 Kasaragod-4 Kottayam-3 Kannur-2 Thiruvananthapuram-1 Idukki-1	Positive	Under treatment

Date	No. of patients	District	Present Status	Remarks
		Kannur-1	Positive	Expired
13.06.2020	85	Malappuram -15 Kannur-14 Kozhikode-12 Kasaragod-9 Alappuzha-9 Palakkad-8 Ernakulam-7 Idukki-4 Thrissur-4 Wayanad-1 Kottayam-1 Pathanamthitta-1	Positive	Under treatment
14.06.2020	54	Kozhikode-8 Ernakulam-7 Thrissur-7 Palakkad-6 Kasaragod-6 Thiruvananthapuram-4 Kannur-4 Kottayam-3 Malappuram -3 Pathanamthitta-2 Idukki-2 Kollam-1 Wayanad-1	Positive	Under treatment

- 2461 persons have been tested positive till date since the outbreak in Kerala.
- 1340 persons are currently under treatment.

# Annexure 3: District wise distribution based on hospital admission

District	No. of positive cases admitted	Other Districts
Thiruvananthapuram	61	Kollam-3, Ernakulam-1, Alappuzha-1, Malappuram-1
Kollam	92	
Pathanamthitta	86	
Alappuzha	95	
Kottayam	50	Thiruvanathapuram-1, Pathanamthitta-3
Idukki	25	
Ernakulam	70	Kollam-1, Alappuzha-2, Palakkad-2, Thrissur-4, Malappuram-1, Kottayam -1, Kannur-1, Coast guard-4, Sailors in private ship/Others -10 (Maharashtra-8, Tamilnadu -1, MP-1)
Thrissur	151	Palakkad-2, Kollam-1, Malappuram-1
Palakkad	154	Thrissur-1, Malappuram-1
Malappuram	204	Thiruvanathapuram-1, Idukki-1, Thrissur-3, Palakkad-5, Air India cabin crew-1, Pathanamthitta-1, Alappuzha-2, Kozhikode-2
Kozhikode	94	Malappuram-1, Kannur-2, Wayanad-1
Wayanad	20	
Kannur	136	Kozhikode-3, Kasaragod-12, Alappuzha-1, Thrissur-1, Malappuram-3
Kasaragod	102	
Total	1340	

## 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

## 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	M	arch	A	pril	Till M	lay 3rd	Total
District	Import	Import	Import	Contact	Import	Contact	Import	Contact	TOTAL
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-1962

Total number of cases with travel history-1742

Total number of cases with history of contact with positive case-220

DISTRICT	May 4th onwar		
DISTRICT	Contact	Import	Total
TVM	10	100	110
KLM	15	110	125
PTA	0	113	113

ALP	1	123	124
KTM	1	71	72
IDK	3	34	37
EKM	2	81	83
TSR	43	172	215
PKD	39	232	271
MPM	33	218	251
KKD	11	122	133
WYD	20	32	52
KNR	31	156	187
KSD	11	178	189
Grand Total	220	1742	1962

# Annexure 6: Details of Passengers (excluding other State Passengers updated up to 14.06.2020)

Travel	Total passengers	Home quarantined	Institution quarantined	Passengers in isolation	Pregnant	Old age	Children less than 10
Air port	71595	49805	15319	792	4026	1959	5800
Sea port	1621	514	1101	6	34	3	24
Check post	139749	131910	7686	153	4513	4003	-
Railway	27312	25708	1262	97	-	-	-
Total	2,40,277	2,07,937	25,368	1,048	8573	5965	5824

# Annexure 7: Hotspots as on 14.06.2020

Li	st of Local Self Go	vernments needing special attention and GO (Ms) No. 106/2020/GAD dated 1	
SI. No.	District	LSGs needing special attention	Containment Zones
1	Palakkad	Akathethara	2, 3
2	Palakkad	Alanallur	1, 14, 20
3	Palakkad	Ambalappara	7, 20
4	Palakkad	Anakkara	2, 13
5	Palakkad	Chittoor-Thathamangalam	25
6	Palakkad	Cheruppulasherry	27
7	Palakkad	Elappally	7
8	Palakkad	Kannadi	2
9	Palakkad	Karakurishi	6, 7
10	Palakkad	Koduvayoor	10
11	Palakkad	Kollengode	4
12	Palakkad	Koppam	4, 6, 8
13	Palakkad	Kunisherri	8, 9
14	Palakkad	Lakkidi Peroor	9
15	Palakkad	Mannarkad (M)	10
16	Palakkad	Mundoor	4, 10
17	Palakkad	Nellay	14
18	Palakkad	Palakkad (M)	6, 8, 13, 29, 35
19	Palakkad	Pattambi	6
20	Palakkad	Pattithara	9
21	Palakkad	Perumatty	1,6
22	Palakkad	Pirayiri	11, 12, 14
23	Palakkad	Pookkottukavu	7
24	Palakkad	Puthunagaram	9, 12
25	Palakkad	Puthupariyaram	4, 20
26	Palakkad	Puthusherry	7
27	Palakkad	Sreekrishnapuram	10
28	Palakkad	Thachampara	2,5
29	Palakkad	Tharoor	9
30	Palakkad	Thenkara	8
31	Palakkad	Thrikkadeeri	4, 5, 10

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32	Palakkad	Vadakkancheri	8
33	Palakkad	Vallappuzha	2
34	Palakkad	Vandazhi	9, 10
35	Palakkad	Vaniyamkulam	14
36	Palakkad	Vilayur	13
37	Palakkad	Shornoor	20
38	Kannur	Alakode	1,4
39	Kannur	Anthoor (M)	5
40	Kannur	Chembilode	1
41	Kannur	Cherupuzha	14
42	Kannur	Chokli	2, 8, 9
43	Kannur	Dharmadam	13
			13
44	Kannur	Eruvessy	
45	Kannur	Iritty (M)	4, 9
46	Kannur	Kadannappally-Panappuzha	3, 9
47	Kannur	Kanichar	12
48	Kannur	Kannapuram	1
49	Kannur	Kannur (C)	12
50	Kannur	Kottayam Malabar	4, 9, 12, 14
51	Kannur	Kuttiattur	11
52	Kannur	Mangattidam	4
53	Kannur	Mattannur (M)	19, 31
54	Kannur	Mattool	14
55	Kannur	Mayyil	1
56	Kannur	Munderi	8, 12, 15
57	Kannur	Muzhappilangad	8
58	Kannur	Muzhakunnu	3, 8, Kakkayngadu Town (7, 8, 13)
59	Kannur	Naduvil	1
60	Kannur	Panniyannur	6
61	Kannur	Panoor (M)	13, 31, 32, 37
62	Kannur	Pappinissery	3
63	Kannur	Pattiam	9, 13
64	Kannur	Payyannur (M)	13,44
65	Kannur	Peravoor	Peravoor Town (11)
66	Kannur	Thillankery	All Wards
		I IIIIIGINEIV	
67	Kannur	Udayagiri	2
67 68	Kannur Kannur	Udayagiri Vengad	2 3
67 68 69	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka	2 3 18
67 68 69 70	Kannur Kannur Kasargode Kasargode	Udayagiri Vengad Badiadkka Chemnad	2 3 18 18
67 68 69 70 71	Kannur Kannur Kasargode Kasargode Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala	2 3 18 18 19, 20
67 68 69 70 71 72	Kannur Kannur Kasargode Kasargode Kasargode Kasargode Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur	2 3 18 18 19, 20 3, 6, 9, 16
67 68 69 70 71 72 73	Kannur Kannur Kasargode Kasargode Kasargode Kasargode Kasargode Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M)	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37
67 68 69 70 71 72 73 74	Kannur Kannur Kasargode Kasargode Kasargode Kasargode Kasargode Kasargode Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40
67 68 69 70 71 72 73 74	Kannur Kannur Kasargode Kasargode Kasargode Kasargode Kasargode Kasargode Kasargode Kasargode Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14
67 68 69 70 71 72 73 74 75	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7
67 68 69 70 71 72 73 74 75 76	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19
67 68 69 70 71 72 73 74 75 76 77	Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur	2 3 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18
67 68 69 70 71 72 73 74 75 76 77 78	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady	2 3 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21
67 68 69 70 71 72 73 74 75 76 77 78 79	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja	2 3 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 22
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1 6, 11
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma Valiyaparamba	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1, 6, 11 12, 13
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1 6, 11
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma Valiyaparamba	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1, 6, 11 12, 13
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma Valiyaparamba Kalluvathukkal	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1, 6, 11 12, 13 20, 21, 22, 23
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88	Kannur Kannur Kasargode	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma Valiyaparamba Kalluvathukkal Panmana	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1 6, 11 12, 13 20, 21, 22, 23 10, 11
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88	Kannur Kannur Kasargode Kollam Kollam	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma Valiyaparamba Kalluvathukkal Panmana Punalur (M)	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1 6, 11 12, 13 20, 21, 22, 23 10, 11 12 15, 17
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90	Kannur Kannur Kasargode Kollam Kollam	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma Valiyaparamba Kalluvathukkal Panmana Punalur (M) Adichanallur Kulathooppuzha	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1 6, 11 12, 13 20, 21, 22, 23 10, 11 12 15, 17 4, 5, 6, 7, 8
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91	Kannur Kannur Kasargode Kollam Kollam Kollam	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma Valiyaparamba Kalluvathukkal Panmana Punalur (M) Adichanallur	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1 6, 11 12, 13 20, 21, 22, 23 10, 11 12 15, 17 4, 5, 6, 7, 8 1, 2, 4, 5
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93	Kannur Kannur Kasargode Kollam Kollam Kollam Kollam Kollam	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma Valiyaparamba Kalluvathukkal Panmana Punalur (M) Adichanallur Kulathooppuzha Aryankavu Avanur	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1 6, 11 12, 13 20, 21, 22, 23 10, 11 12 15, 17 4, 5, 6, 7, 8 1, 2, 4, 5 All Wards
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94	Kannur Kannur Kasargode Kollam Kollam Kollam Kollam Kollam Kollam Thrissur	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma Valiyaparamba Kalluvathukkal Panmana Punalur (M) Adichanallur Kulathooppuzha Aryankavu Avanur Adat	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1 6, 11 12, 13 20, 21, 22, 23 10, 11 12 15, 17 4, 5, 6, 7, 8 1, 2, 4, 5 All Wards All Wards
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95	Kannur Kannur Kasargode Kollam Kollam Kollam Kollam Kollam Thrissur Thrissur	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma Valiyaparamba Kalluvathukkal Panmana Punalur (M) Adichanallur Kulathooppuzha Aryankavu Avanur Adat Cherpu	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1 12, 13 20, 21, 22, 23 10, 11 12 15, 17 4, 5, 6, 7, 8 1, 2, 4, 5 All Wards All Wards All Wards
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94	Kannur Kannur Kasargode Kollam Kollam Kollam Kollam Kollam Kollam Thrissur	Udayagiri Vengad Badiadkka Chemnad Chengala Cheruvathur Kasargod (M) Kanhangad Karadukka Kodom Belur Kumbala Madhur Mangalpady Meenja Nileshwar Padanna Pallikkara Pullur Periya Uduma Valiyaparamba Kalluvathukkal Panmana Punalur (M) Adichanallur Kulathooppuzha Aryankavu Avanur Adat	2 3 18 18 19, 20 3, 6, 9, 16 9, 22, 24, 37 40 8, 14 1, 7 6, 7, 19 1, 7, 15, 18 2, 6, 9, 11, 17, 21 2 22 3, 7 16 1 6, 11 12, 13 20, 21, 22, 23 10, 11 12 15, 17 4, 5, 6, 7, 8 1, 2, 4, 5 All Wards All Wards

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

98	Thrissur	Irinjalakuda (M)	1 - 10, 32 - 41
99	Thrissur	Vadanappilli	All Wards
100	Thrissur	Engandiyur	All Wards
101	Thrissur	Chavakkad (M)	1 to 4, 16 to 32
102	Thrissur	Thrissur (C)	24 to 34, 41
103	Malappuram	Anakkayam	21
104	Malappuram	Athavanadu	04, 05, 06, 07, 20
105	Malappuram	Thennala	1, 2, 3, 4, 5, 6, 10, 12, 13, 14, 15, 16, 17
106	Malappuram	Tirurangadi (M)	5, 38
107	Malappuram	Manjeri (M)	7, 12, 14, 16, 33, 42, 45, 46, 50
108	Malappuram	Moorkkanadu	2, 3
109	Malappuram	Kuruva	9, 10, 11, 12, 13
110	Malappuram	Kalpakancherry	12
111	Malappuram	Edappal	7, 8, 9, 10, 11, 17, 18
112	Malappuram	Vattakkulam	12, 13, 14
113	Kottayam	Vellavoor	1
114	Kottayam	Paippad	12
115	Kottayam	Changanasherry (M)	1,21
116	Kottayam	Madappally	5, 9
117	Kottayam	Aymanam	3
118	Kottayam	Kangazha	3
119	Kottayam	Koruthodu	8
120	Kottayam	Thrikkodithanam	17
121	Wayanad	Sulthan Bathery (M)	6, 7, 9, 10, 11, 12, 13, 14, 15, 16, 22, 23, 24, 32
122	Idukki	Kumali	14

LSGs added on 14-6-2020					
SI. No.	District	LSGs needing special attention	Containment Zones		
1	Idukki	Kumali	14		
2	Kasargode	Kanhangad	40		
3	Kasargode	Karadukka	8, 14		
4	Kasargode	Pallikkara	16		
5	Kannur	Muzhakunnu	3, 8, Kakkayngadu Town (7, 8, 13)		
6	Kannur	Peravoor	Peravoor Town (11)		

LSGs deleted due to no containment zone as on 14-6-2020					
SI. No	District	LSGs needing special attention	Containment Zones		
1	Kasargode	Vorkady	1		

\*As per Report from Secretary KSDMA on 14.06.2020