

## 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

controlroomdhskerala@gmail.com

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The daily COVID-19 bulletin of the Department of Health and Family Welfare, Government of Kerala summarizes the COVID-19 situation in Kerala. The details of hotspots identified are provided in Annexure-1 for quick reference. The bulletin also contains links to various important documents, guidelines, and websites for references.

#### **OUR HEALTH OUR RESPONSIBILITY**

- Maintain a distance of at least two metres with all people all the time.
- Always wear clean face mask appropriately everywhere all the time
- Perform hand hygiene after touching objects and surfaces all the time.
- Perform hand hygiene before and after touching your face.
- Observe cough and sneeze hygiene always
- Stay Home; avoid direct social interaction and avoid travel
- Protect the elderly and the vulnerable- Observe reverse quarantine
- Do not neglect even mild symptoms; seek health care

## **PART- 1 SUMMARY OF COVID CASES AND DEATH**

Table 1. Summary of COVID-19 cases till 16/12/2020

Positive cases	Recovered patients	New persons added to Quarantine/ Isolation	New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
683440	622394	15797	14119	1678	2707

Table 2. Summary of new COVID-19 cases (last 24 hours)

Positive cases	Recovered patients   New persons   added to   Quarantine/   Isolation		New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
4969	4970	19959	18396	1563	27

Table 3. Cumulative summary as on 17/12/2020

Cumulative Positive cases	Active cases	Cumulative cases Recovered	Total persons in Quarantine/ Isolation	Persons in Home/Institution quarantine	Persons in Hospital Isolation	Cumulative deaths
688409	58155	627364	296747	283389	13358	2734

Table 4. District wise summary of Cumulative cases, Active cases, and New positive cases

District	Positive Cases declared today	Declared Negative today	Positive cases admitted in the district	Other Districts
Thiruvananthapuram	271	265	3396	Kollam-17,Pathanamthitta-9,Alappuzha- 1,Kottayam-2,Idukki-2,Ernakulam-2,Thrissur-1, Malappuram-2, Palakkad-1,Kozhikode-2,Kannur-1, Kasaragod-2,Others –21
Kollam	346	418	2903	Thiruvananthapuram-1,Pathanamthitta- 37,Alappuzha-8,Kottayam-1,Thrissur-1,Palakkad-2, Kozhikode-2
Pathanamthitta	432	184	3478	Thiruvanathapuram-5,Kollam-4,Alappuzha- 33,Kottayam-24,Idukki-6, Ernakulam-5,Thrissur-2, Kozhikode-5,Wayanad-1,Kannur-1
Alappuzha	330	484	3566	Kollam -1,Pathanamthitta-36,Kottayam-34,Idukki- 5,Ernakulam-16,Thrissur-2,Palakkad- 10,Malappuram-1,Kozhikode-1
Kottayam	505	576	5580	Kollam-5,Pathanamthitta-56, Alappuzha-20,Idukki-42, Ernakulam-8,Thrissur-2, Palakkad-1, Malappuram-1, Kozhikode -1
Idukki	243	98	2747	Kollam-7,Pathanamthitta-5,Alappuzha-3,Kottayam-22,Ernakulam-8,Thrissur-2, Kasaragod -1
Ernakulam	481	565	7943	Thiruvananthapuram-16, Kollam-20, Pathanamthitta-34, Alappuzha-73, Kottayam-87, Idukki -58, Palakkad-27,Thrissur -64,Malappuram- 11,Kozhikode-21,Wayanad-8,Kannur-3, Kasaragod - 3,Others -264
Thrissur	457	440	5801	Kollam-3,Pathanamthitta-3,Idukki-1,Ernakulam-8,Palakkad-46,Malappuram-5,Kozhikode-2,Kannur-1,Kasaragod -1,Others -1
Palakkad	306	277	4243	Thiruvananthapuram-4,Kollam-5,Pathanamthitta-9,Alappuzha-10,Kottayam-5,Idukki-1,Ernakulam-12,Thrissur-59,Malappuram-22, Kozhikode-8, Wayanad-2,Kannur-1
Malappuram	515	520	5680	Pathanamthitta-3, Alappuzha-1, Kottayam -5, Idukki-2, Ernakulam-2, Thrissur-4, Palakkad-101, Kozhikode -11, Wayanad -1,Kannur-1
Kozhikode	585	780	6062	Thiruvananthapuram-1,Alappuzha-1,Kottayam-3, Idukki -1, Ernakulam-1,Thrissur -3, Malappuram-86,Palakkad-21, Wayanad-30, Kannur-43, Kasaragod-13,Others-6
Wayanad	140	209	2126	Kollam-1,Pathanamthitta-1,Ernakulam- 1,Malappuram-1,Kozhikode-8,Kannur-3,Others-8
Kannur	266	101	3723	Pathanamthitta-2,Kozhikode-20,Wayanad-1, Kasaragod-86
Kasaragod	92	53	907	Kollam-2,Kozhikode-2,Wayanad-1,Kannur-6
Total	4969	4970	58155	

Table 5. Summary of contact or travel history of COVID-19 cases since 4th May 2020

Total cases	687910
Cases with history of International/Interstate travel	28860
Cases with history of contact	659050

Table 6. Summary of contact/travel history of new COVID-19 cases reported in last 24 hours

Total cases	4969
Cases with history of International/Interstate travel	99
Cases with history of contact	4329
Cases with no history of travel or contact	541

Table 7. Details of COVID-19 positive deaths in the last 24 hours

Sl. no	District	Age	Sex	Date of death	History (Traveler/contact)
1	Thiruvananthapuram	62	Male	15-12-2020	Contact
2	Kollam	75	Male	14-12-2020	Contact
3	Kollam	100	Male	15-12-2020	Contact
4	Kollam	75	Male	15-12-2020	Contact
5	Pathanamthitta	63	Male	13-12-2020	Contact
6	Pathanamthitta	75	Male	15-12-2020	Contact
7	Pathanamthitta	82	Male	15-12-2020	Contact
8	Pathanamthitta	89	Male	15-12-2020	Contact
9	Pathanamthitta	78	Male	15-12-2020	Contact
10	Pathanamthitta	71	Male	15-12-2020	Contact
11	Pathanamthitta	67	Male	16-12-2020	Contact
12	Alappuzha	59	Female	15-12-2020	Contact
13	Alappuzha	68	Male	15-12-2020	Contact

14	Alappuzha	66	Female	15-12-2020	Contact
15	Alappuzha	60	Female	16-12-2020	Contact
16	Kottayam	54	Male	15-12-2020	Contact
17	Idukki	62	Male	16-12-2020	Contact
18	Ernakulam	82	Male	14-12-2020	Contact
19	Ernakulam	78	Male	15-12-2020	Contact
20	Malappuram	60	Female	14-12-2020	Contact
21	Malappuram	74	Female	15-12-2020	Contact
22	Malappuram	82	Male	16-12-2020	Contact
23	Kozhikode	65	Male	15-12-2020	Contact
24	Kozhikode	66	Male	15-12-2020	Contact
25	Kozhikode	74	Male	16-12-2020	Contact
26	Kozhikode	87	Male	16-12-2020	Contact
27	Kannur	67	Male	16-12-2020	Contact

**Disclaimer:** The deaths of COVID 19 positive listed above are only provisional. The State level committee on Death audits will audit every death in detail based on results from NIV Alappuzha, clinical and treatment information of every case, and finalize the list of deaths due to COVID-19 as per the WHO guidelines

**Table 8. Summary of critical patients** 

Patients in ICUs	827
Patients on Ventilator support	220

#### **PART- II COVID-19 TESTING**

Table 9. Cumulative number of samples tested

Cumulative Samples Sent	Cumulative routine + Sentinel samples	Airport surveillance	CB NAAT	True NAT	POCT PCR	RT LAMP	Antigen Assay
7179051	2126614	77321	33446	271162	1487	379	4668642

Table 10. Details of new COVID-19 samples in the last 24 hours

Samples Sent	Routine + Sentinel Samples (PCR)	CB NAAT	True NAT	POCT PCR	RT LAMP	Antigen Assay
60851	18944	250	1657	28	15	39957

Disclaimer: The results are being uploaded real time on the online reporting format. The results are available to District Surveillance officers and COVID Hospital Superintendents as and when the results are uploaded. Follow-up actions are taken immediately for the positive cases.

## **PART-III SURVEILLANCE**

Table 11. District wise distribution of persons under quarantine and isolation

District	Persons under observation as on today	Persons under home/institutional quarantine as on today	Total persons under hospital Isolation as on today	Persons hospitalized today
Thiruvananthapuram	25026	23859	1167	114
Kollam	13839	13185	654	70
Pathanamthitta	9533	8481	1052	127
Alappuzha	7336	6324	1012	118
Kottayam	12297	10654	1643	260
Idukki	7878	7496	382	35
Ernakulam	30451	29098	1353	163
Thrissur	23697	22319	1378	183
Palakkad	12486	11617	869	80
Malappuram	80910	79785	1125	158
Kozhikode	32521	31285	1236	125
Wayanad	10848	10158	690	68
Kannur	23852	23310	542	53
Kasaragod	6073	5818	255	9
Total	296747	283389	13358	1563

Table 12. Summary of Travel surveillance 17/12/2020

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
Airport	1118080	915078	37439	3688
Sea port	2,007	514	1,109	6
Check post	432656	423924	8579	153
Railway	193443	187367	5,170	256
Total	1746186	1526883	52297	4103

#### PART-IV PSYCHOSOCIAL SUPPORT

'Ottakalla Oppamundu' is a program for providing Psychosocial support to the people in quarantine, isolation, school children and other categories of population as well as to the community in general.

1340 Mental Health Personnel including Psychiatrists, Psychiatric Social Workers, Clinical Psychologists, and Counsellors are working and have given psychosocial support.

Table.13. Psychosocial support provided through the program "Ottakalla Oppamundu"

No. of Psychosocial workers	1340
Total Psychosocial support calls made to persons in quarantine/isolation.	24,89,931
Total psychosocial support follow-up calls made	23,71,932
Total Post COVID calls	66,617
Total calls made to persons under treatment for mental illnesses, migrant labourers, differently abled children, elderly persons staying alone	3,48,860
Total Psychosocial support calls to school children	5,08,109
Total psychosocial support calls to health care workers	63,570
Total Psychosocial support calls received in helpline numbers	52,664
Total calls to all categories of Persons	59,01,683

## **PART-V ANNEXURES**

#### Annexure-1: List of Hotspots as on 17/12/2020

		ots as on 17/12/2020 rernments needing special attention and C	Containment Zones - 17-12-2020
GO (Ms) No. 18/2020/DMD dated 17-06-2020			
SI. No	District	LSGs needing special attention	
1	Ernakulam	Alangad	8, 12, 13, 19, 21 (Sub Wards)
2	Ernakulam	Aluva (M)	1, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 17, 18, 2 26(SubWards)
3	Ernakulam	Amballoor	6, 11, 14 (Sub Ward)
4	Ernakulam	Angamali	4(Market Area)
5	Ernakulam	Arakuzha	10(Sub Wards)
6	Ernakulam	Avoli	12 (Sub Ward)
7	Ernakulam	Ayyampuzha	6. 10, 11(Sub Ward)
8	Ernakulam	Chellanam	3, 5, 6, 11, 15, 16, 20(Sub Wards)
9	Ernakulam	Chengamanad	7, 9, 14, 17 (Sub Wards)
10	Ernakulam	Chennamangalam	2, 5, 7, 17 (Sub Wards)
11	Ernakulam	Cheranalloor	1, 8, 9, 10, 11, 14, 15, 16, 36, 64(Sub Wards)
12	Ernakulam	Chittattukara	3, 12(Sub Wards), 10
13	Ernakulam	Choornikkara	4,9 (Sub Ward)
14	Ernakulam	Edakkattuvayal	4, 8 (Sub Ward)
15	Ernakulam	Edathala	2, 3, 6, 7, 8, 10, 12, 13, 15, 16, 17, 19, 20 21(Sub wards)
16	Ernakulam	Edavanakkad	9(Sub Ward)
17	Ernakulam	Elanji	1, 2(Sub Ward)
18	Ernakulam	Elankunnapuzha	2, 3, 10, 14, 15, 17, 23 (Sub Wards),8, 1 18, 21
19	Ernakulam	Eloor	3, 8, 11, 12, 15, 16, 18, 21, 23, 25, 29, (Sub Wards)
20	Ernakulam	Ezhikkara	2, 8, 14(Sub Wards)
21	Ernakulam	Kadamakkudy	5, 6, 8, 9, 12 (Sub Wards)
22	Ernakulam	Kadungalloor	18, 19, 21 (Sub wards)
23	Ernakulam	Kalady	9, 14 (Sub Wards)
24	Ernakulam	Kalamassery (M)	1, 5, 6, 11, 12, 15, 18, 20, 22, 24, 25, 28, 29, 30, 31, 32, 35 (Sub Wards)
25	Ernakulam	Kanjoor	1(Sub Wards)
26	Ernakulam	Karumalloor	4, 7, 13, 14, 18, 19(Sub Wards)
27	Ernakulam	Kavalangad	14(Sub Ward), 2
28	Ernakulam	Keezhmad	8, 10, 11(Sub wards)
29	Ernakulam	Kochi ©	2, 3, 6, 8, 9, 11, 12, 13, 14, 15, 16, 17, 1 20, 21, 22, 23, 24, 26, 28, 30, 31, 32, 34, 35, 36, 38, 40, 42, 43, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 58, 59, 60, 61, 63, 64, 66, 71, 72, 73 (Sub Wards)
30	Ernakulam	Koothattukulam	14(Sub Ward)
31	Ernakulam	Koovappady	1, 2, 6, 8, 11,17, 18, 19(Sub Wards), 20
32	Ernakulam	Kothamangalam	17 (Sub Wards), 4, 25
33	Ernakulam	Kottappady	5, 6, 8
34	Ernakulam	Kottuvally	1, 9, 12, 21 (Sub Wards)
35	Ernakulam	Kumbalam	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 15, 18 (Sub Wards), 7
36	Ernakulam	Kumbalangi	1, 2, 3, 6, 8, 11, 12, 13, 17(Sub Wards)
37	Ernakulam	Kunnathunad	12 (Sub Wards)
38	Ernakulam	Kunnukara	11, 14 (Sub Wards)
39	Ernakulam	Kuttambuzha	1(Sub Ward), 13, 15
40	Ernakulam	Kuzhuppally	3, 5, 7(Sub Wards)
41	Ernakulam	Malayatoor Neeleshwaram	16(Sub Ward)

42	Ernakulam	Manjapra	2(Sub Wards)
43	Ernakulam	Maradu (M)	12, 15, 16, 17, 19, 20, 21, 23, 26, 27, 31
	Ernakularn	Maradu (M)	(Sub Wards)
44	Ernakulam	Marady	4(Sub Wards)
45	Ernakulam	Mookkannur	3, 12, 13(Sub Wards)
46	Ernakulam	Moovattupuzha (M)	9, 11, 17 (Sub Wards), 2
47	Ernakulam	Mudakkuzha	10(Sub Wards)
48	Ernakulam	Mulanthuruthy	13, 14(Sub Wards)
49	Ernakulam	Mulavukad	5, 7, 10(Sub Wards)
50	Ernakulam	Muzhavannoor	12 (Sub Ward)
51	Ernakulam	Nayarambalam	2, 3, 9(Sub Wards), 15
52	Ernakulam	Nedumbassery	19(Sub Wards)
53	Ernakulam	Nellikkuzhy	3, 8, 15, 21(Sub Wards)
54	Ernakulam	Njarakkal	1, 2, 8, 10, 12, 13, 15 (Sub Wards), 14
55	Ernakulam	North paravur	16, 28
56 57	Ernakulam	Okkal	7, 15, 16(Sub Wards)
	Ernakulam	Paingottur	5 (Sub Wards), 10
58	Ernakulam	Palakkuzha	1, 2, 5, 6, 7, 9 (Sub Wards)
59 60	Ernakulam	Pallarimangalam	3 (Sub Ward)
60	Ernakulam Ernakulam	Pallippuram Parakkadav	6, 9, 10, 14, 17, 2, 221(Sub Wards),4 14, 17(Sub Ward)
62	Ernakulam		14, 17(Sub Ward) 1, 14, 15, 21, 22 (Sub wards), 14
63	Ernakulam	Payipra Perumbavoor	2, 3, 8, 17, 21, 27(Sub Wards), 1
64	Ernakulam	Piravom	2, 3, 8, 17, 21, 27(Sub Ward), 1 18(Sub Ward)
65	Ernakulam	Puthenvelikkara	4, 9, 15, 17 (Sub Wards)
66	Ernakulam	Ramamangalam	1, 5, 12, 13(Sub Wards)
67	Ernakulam	Rayamangalam	13, 15, 19, 20 (Sub Wards)
68	Ernakulam	Sreemoolanagarm	3, 13, 14(Sub Wards)
69	Ernakulam	Thirumadi	2, 4(Sub Wards)
70	Ernakulam	Thiruvaniyoor	1, 10(Sub Wards)
71	Ernakulam	Thrikkakkara (M)	1, 4, 5, 6, 8, 9, 13, 14, 15, 18, 19, 21, 31, 37, 38, 39, 42 (Sub Wards)
72	Ernakulam	Thuravur	9
73	Ernakulam	Tripunithura (M)	2, 3, 4, 5, 6, 8, 9, 13, 17, 19, 20, 25, 30, 31, 32, 33, 34, 35, 43, 44, 45, 48(Sub Wards)
74	Ernakulam	Udayamperoor	1, 3, 8, 9, 19(Sub Wards)
75	Ernakulam	Vadakkekkara	1, 9, 10, 11 14, 17, 19(Sub Wards)
76	Ernakulam	Vadavukode- Puthencruz	2, 5, 10, 11, 12, 13, 17, 18(Sub Wards)
77	Ernakulam	Varapetty	11
78	Ernakulam	Varappuzha	10
79	Ernakulam	Vazhakkulam	4, 5, 11 (Sub Wards)9, 18, 19
80	Ernakulam	Vengola	16 (Sub Wards), 9,19, 20, 21,
81	Ernakulam	Aikaranadu	12(Sub Ward)
82	Ernakulam	Valakom	1
83	Kannur	Aalakkod	3, 5, 7, 8, 9, 10, 11, 20, 21
84	Kannur	Anjarakkandi	1, 2, 3, 4, 5, 10, 11, 12, 13, 15
85	Kannur	Anthoor	1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17, 18, 19, 24, 25, 26, 27, 28
86	Kannur	Aralam	2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17
87	Kannur	Ayyankunnu	2(Sub Ward), 3, 4, 6, 7, 9, 10, 11, 13, 14, 16
88	Kannur	Azeekkode	1, 3, 5, 6, 7, 8, 11, 12, 15, 16, 17, 18, 19, 21, 22, 23
89	Kannur	Chapparappadav	3, 4, 6, 7, 8, 9, 10, 12, 14, 16, 17(Sub Wards), 15, 18
90	Kannur	Chembilode	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 13, 16, 17(Sub Ward), 18, 19

0.4	.,		2, 3, 5, 7, 8, 10, 11, 12, 13, 14, 15, 17,
91	Kannur	Chengalayi	18(Sub Wards)
92	Kannur	Cherukunnu	3, 6, 7, 8, 9, 10, 11, 12, 13, 20, 22
93	Kannur	Cherupuzha	1, 2, 3, 4, 5, 6, 16, 17(Sub Wards), 2, 10, 13, 14, 15, 18, 19
94	Kannur	Cheruthazham	1, 2, 3, 4, 5, 6, 8, 9, 10, 12, 13 ,15(Sub Wards), 13, 17, 18
95	Kannur	Chirakkal	1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 14, 15, 21, 23
96	Kannur	Chittaripparamba	1, 3, 4, 6, 7, 8, 9, 11, 12, 14, 15, 17
97	Kannur	Chokli	3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
98	Kannur	Contonment Board	DSC Center
99	Kannur	Darmadam	2, 3, 5, 7, 8, 9, 12, 13, 14, 15, 16, 18
100	Kannur	Eramam Kuttur	1, 2, 3, 4, 5, 8, 11(Sub Ward), 6, 9, 12, 13, 15, 16
101	Kannur	Eranjoli	2, 3, 4, 6, 7, 9, 10, 11, 13, 14(Sub Ward), 16
102	Kannur	Eruvessi	10, 11(Sub ward), 1, 3, 5, 6, 7, 8, 9, 12, 13
103	Kannur	Ezhom	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 26
104	Kannur	Irikkoor	6, 7, 8, 9, 10, 11,12,13
105	Kannur	Iritty (M)	4, 5, 6, 8(Sub Ward), 2, 7, 9, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 33
106	Kannur	Kadamboor	1, 2, 3, 4, 5, 8, 10, 12, 13
107	Kannur	Kadannappally Panappuzha	1, 2, 3, 5, 6, 8, 9, 10, 11, 13, 14, 15
108	Kannur	Kallyasseri	1, 2, 4, 5, 6, 8, 13, 14, 15, 16, 17
109	Kannur	Kanichar	1, 2, 6, 8,10, 12, 13
110	Kannur	Kankol Alapadamba	1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 13
111	Kannur	Kannapuram	1, 2, 3, 4, 5, 8, 9, 10, 11, 12,14
112	Kannur	Kannur (C)	2, 4, 5, 7, 8, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 23, 26, 27, 28, 29, 31, 32, 34, 35, 36, 38, 39, 40, 41, 42, 45,47, 50,51,52, 53, 54,55, 7, 14, 6, 9, 17
113	Kannur	Karivellur-Peralam	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14
114	Kannur	Kurumathoor	1, 2, 3, 4, 5, 6, 7, 9, 12, 13, 14, 16
115	Kannur	Kathiroor	1, 2, 3, 4, 6(Sub Wards), 7, 8, 9, 10, 11, 12, 14, 15, 18
116	Kannur	Keezhallur	1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13
117	Kannur	Kelakom	2, 6, 7, 11, 12, 13
118	Kannur	Kolachery	1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17
119	Kannur	Kolayad	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14(Entire Ward)
120	Kannur	Koodali	1, 2, 3, 4(Sub Wards), 5, 10, 11, 12, 13, 14, 15, 17, 18
121	Kannur	Koothuparamba (M)	3, 5, 6, 9, 10, 11, 13, 14, 15, 16, 19, 21, 22, 23, 24, 26, 27, 28
122	Kannur	Kottayam-Malabar	1, 2, 3, 5, 7, 8, 9(Sub Wards), 11, 12
123	Kannur	Kottiyoor	2, 3, 4, 5, 6, 7, 8, 10, 11, 13, 14
124	Kannur	Kunjimangalam	1, 3, 5, 6, 7, 8, 9, 11, 12, 13, 14
125	Kannur	Kunnothuparamba	3, 5, 6, 7(Sub Wards),2, 4, 10, 12, 13, 15, 16, 17, 18, 21
126	Kannur	Kuttiyattoor	1, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16(Sub Wards), 15
127	Kannur	Madai	1, 4, 6, 7, 8, 10, 12, 13, 16, 17(Sub Wards), 11, 14, 18, 19, 20
128	Kannur	Malappattam	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14
129	Kannur	Maloor	1, 4, 8, 9, 10, 11, 12, 13, 14, 15, 16
130	Kannur	Mangattidam	3, 4, 5, 6, 8, 9, 10, 11, 12, 14, 15, 16, 19
131	Kannur	Matool	2, 4, 6, 7, 8, 9, 11, 14, 16, 17

			1, 2, 4, 5, 6, 7, 9, 10,15, 17, 18, 22, 24, 25,
132	Kannur	Mattannur (M)	26, 27, 28, 29,31, 32, 33, 34
133	Kannur	Mayyil	5, 7(Sub Wards), 1, 2, 5, 6, 8, 9, 10, 11, 12, 16, 17, 18
134	Kannur	Mokeri	3, 4, 5, 12, 13, 14
135	Kannur	Munderi	2, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 16, 17, 18, 19
136	Kannur	Muzhakkunnu	1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13
137	Kannur	Muzhuppilangad	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 15, 34
138	Kannur	Naduvil	2, 3, 4, 7,10, 13, 14, 15, 16, 17, 18, 19
139	Kannur	Narath	1, 4, 6, 7, 8, 10, 12, 15, 16, 17
140	Kannur	New Mahe	1, 3, 5, 6, 8, 9, 10, 11, 12
141	Kannur	Padiyoor	8, 9(Sub Wards) 3, 4, 5, 7, 10, 11, 12, 14
142	Kannur	Panoor (M)	1, 5, 6, 9, 10, 12, 15, 16, 18, 25, 26, 27, 30, 35(Sub Wards), 4, 7, 19, 24, 31, 37, 43, 36, 39, 40
143	Kannur	Panniyannur	2, 3, 5, 6, 8, 9, 10, 12, 13, 14, 15, 18
144	Kannur	Pappinissery	1, 3(Sub Wards), 4, 5, 7, 11, 14,17, 20, 32
145	Kannur	Pariyaram	1, 2, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
146	Kannur	Pattuvam	4, 5(Sub Wards), 8, 9, 10, 11, 12, 13
147	Kannur	Patyam	1, 2, 3, 4, 8, 9, 10, 11, 12, 14, 15, 17, 19
148	Kannur	Payam	2, 3(Sub Ward), 7, 6, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18
149	Kannur	Payyannur (M)	1, 2, 3, 4, 7, 9, 10, 13, 14, 15, 16, 17, 18, 22, 23, 24, 25, 26, 27, 29, 32, 34, 35, 36, 37, 39, 40, 42, 43, 44
150	Kannur	Payyavoor	1, 3, 14
151	Kannur	Peralasherry	1, 3, 4, 6, 7, 8, 9, 10, 11, 13, 16, 18
152	Kannur	Peravoor	1, 3, 6, 7, 8, 9, 13, 15,2
153	Kannur	Peringome-Vyakkara	1, 2, 3, 4, 5, 6, 8, 9, 10, 11, 12, 14, 15, 16
154	Kannur	Pinarayi	1, 2, 3, 5, 6, 10, 11, 12, 13, 12, 14, 15, 17, 18,19
155	Kannur	Ramanthali	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14
156	Kannur	Sreekandapuram (M)	1, 2, 3, 4, 5, 6, 8, 11, 14, 17, 18, 21, 22, 26, 27, 28 (Sub Wards), 30
157	Kannur	Thalassery (M)	1, 2, 3, 4, 5, (Sub Wards) 6, 8, 9, 10, 11, 13, 14, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 45,46, 48, 49, 51, 52
158	Kannur	Thaliparamba (M)	2, 4, 5, 6, 7, 8, 11, 12, 13, 14, 17, 19, 21, 23, 25, 26, 27, 28, 29, 30, 34
159	Kannur	Thillankeri	1, 2, 3, 6, 7, 8, 9(Sub Wards), 11, 13, 14
160	Kannur	Trippangottur	4, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 18
161	Kannur	Udayagiri	1, 2, 3, 4, 5, 6, 7, 8, 12, 13
162	Kannur	Ulikkal	1, 2, 3, 4, 7, 10, 12, 13, 14, 16, 17, 18
163	Kannur	Valappattanam	1, 5, 8, 9, 11, 13
164	Kannur	Vengad	1, 2, 5, 6, 7, 8, 9, 10, 11, 12, 13, 16, 19, 20, 21
165	Kozhikkode	Arikkulam	3, 4(Sub Wards), 13
166	Kozhikkode	Atholi	1, 3, 4, 8, 11, 12, 14, 15, 17(Sub Wards),2, 4, 8, 10, 13,17
167	Kozhikkode	Balussery	1, 2, 3, 6, 7, 10, 11, 12, 13, 15, 16, 17(Sub Wards), 1, 3, 13
168	Kozhikkode	Chakkittapara	1, 5, 9(Sub ward)
169	Kozhikkode	Changaroth	2, 4, 5, 6, 10, 11, 12 (Sub Wards), 9, 14
170	Kozhikkode	Chathamangalam	2, 3, 4, 9, 22(Sub Wards)
171	Kozhikkode	Chekkiad	1, 2, 5, 6, 8, 9

172	Kozhikkode	Chelannur	1, 2, 3, 4, 6, 8, 9, 18, 19, 21(Sub Ward),12, 13, 14, 15, 16, 17, 18
173	Kozhikkode	Chemanchery	12, 14
174	Kozhikkode	Cherode	2, 4, 12 (Sub Wards),7, 9, 21
175	Kozhikkode	Cheruvannur	1, 5, 8, 11, 14(Sub Wards)
176	Kozhikkode	Eramala	2, 8, 11, 16, 18, 19
	Nozimkode	Eramaia	2, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 17, 18, 19,
177	Kozhikkode	Feroke (M)	20, 21, 24, 25, 27, 28, 30, 31, 33, 32, 34, 35, 36, 37
178	Kozhikkode	Kadalundi	9, 17, 21, 22, 19, (Sub Wards), 6, 13
179	Kozhikkode	Kakkodi	3, 6, 7, 15, 18, 19 (Sub wards), 1, 13, 21
180	Kozhikkode	Karasseri	4, 8, 9, 10, 11, 14, 16, 17, 18(Sub Wards)
181	Kozhikkode	Karuvattur	1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 15, 16, 17, 18 (Sub Wards)
182	Kozhikkode	Kavilumpara	8, 14(Sub Wards)
183	Kozhikkode	Kayakkodi	1, 2, 13(Sub Wards), 12
184	Koznikkode	Kayanna	3(Sub Ward)
185	Koznikkode	Keezhayiroor	3, 4, 18
186		Kizhakkoth	1,17(Sub Wards)
	Kozhikkode		
187	Kozhikkode	Kodanchery	11,17
188	Kozhikkode	Kodiyathur	12
189	Kozhikkode	Koorachund	2(Sub Ward)
190	Kozhikkode	Koothali	1, 2 (Sub Ward), 12
191	Kozhikkode	Kottur	5, 7 (Sub Wards), 6
192	Kozhikkode	Koyilandi (M)	34, 36(Sub Wards),8, 15,20, 34, 35, 39
193	Kozhikkode	Kozhikkode ©	5, 15, 19, 22, 32, 33, 35, 40, 53, 54, 57, 58, 60, 74, 75 (Sub Wards) 32, 51, 52, 54, 59,66, 73(Entire Wards)
194	Kozhikkode	Kunnamangalam	5, 7, 20
195	Kozhikkode	Kunnumal	1(Sub Ward), 4
196	Kozhikkode	Kuttiyadi	3, 15
197	Kozhikkode	Madavoor	2, 3, 8, 15, 16, 17
198	Kozhikkode	Maniyur	2, 5, 7, 9, 12, 13, 14, 15, 16, 17, 18, 20 (Sub Wards), 21
199	Kozhikkode	Mavoor	3, 7, 9, 10, 11,16, 17, 18(Sub Wards), 10
200	Kozhikkode	Meppayur	14
201	Kozhikkode	Moodadi	2, 5, 11
202	Kozhikkode	Mukkom (M)	5,10, 21, 23, 24, 26(Sub Wards)
203	Kozhikkode	Nadapuram	11, 16
204	Kozhikkode	Naduvannoor	2, 11,14 (Sub Wards)
			3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16
205	Kozhikkode	Nanmanda	(Sub Wards), 2, 7, 18
206	Kozhikkode	Narikkuni	15(Sub Wards)
207	Kozhikkode	Naripetta	7 (Sun Ward), 12, 15
208	Kozhikkode	Nochad	3, 4, 6, 11(Sub Wards), 1, 10
209	Kozhikkode	Omassery	2, 4, 5, 8, 9, 12, 15, 17, 19 (Sub Wards),13, 16, 17, 19
210	Kozhikkode	Onchiyam	1, 10, 15, 16, 17 (Sub wards),1, 11
211	Kozhikkode	Panangad	3, 7, 16 (Sub Wards), 14, 17
212	Kozhikkode	Payyoli (M)	5 (Sub Ward), 2, 3, 6, 7, 13, 14, 15, 21,22, 24, 26, 28, 29, 30, 31, 32, 36
213	Kozhikkode	Perambra	1, 2, 3, 14(Sub Wards)
214	Kozhikkode	Perumanna	1, 3, 10, 11, 15
		i eramania	1, 3, 10, 11, 15 1, 4, 11, 12, 15, 16, 19, 21, 22(Sub
215	Kozhikkode	Peruvayal	Wards)
216	Kozhikkode	Purameri	4, 13, 14
217	Kozhikkode	Puthuppady	2, 10, 16, 17, 18, 19

218	Kozhikkode	Ramanattukara (M)	3, 8, 10, 11, 17, 18, 19, 20, 24, 26, 27, 31 (Sub wards), 6, 7, 8, 12, 16, 23, 24, 26, 27, 31
219	Kozhikkode	Thalakkulathur	1, 2, 4, 5, 9, 10, 15, 16, 17 (Sub Wards), 11, 3, 6
220	Kozhikkode	Thamarassery	1, 2, 5, 7, 8, 9, 11, 12, 13, 14, 16, 18, 19(Sub Wards) 7, 11
221	Kozhikkode	Thikkodi	4, 10,12
222	Kozhikkode	Thiruvalloor	2, 4, 6, 7, 10, 13,14, 15, 17, 18, 19 (Sub Wards)
223	Kozhikkode	Thiruvambadi	11 (Sub Wards)
224	Kozhikkode	Thuneri	5, 9, 10, 11, 12, 13, 14, 15
225	Kozhikkode	Thurayur	6(Sub Ward)
226	Kozhikkode	Ulliyeri	4, 5, 7(Sub Wards), 12
227	Kozhikkode	Unnikkulam	5, 7, 8, 18
228	Kozhikkode	Vadakara (M)	11
229	Kozhikkode	Vanimel	11 (Sub Wards)
230	Kozhikkode	Velam	3, 5, 12, 13, 14 (Sub Ward)
231	Kozhikkode	Villiappally	1, 13
232	Thrissur	Alagappa Nagar	11
233	Thrissur	Aloor	10(Sub Ward), 11
234	Thrissur	Chavakkad	20
235	Thrissur	Elavally	12(Sub ward), 16
236	Thrissur	Guruvayoor (M)	18(Sub Ward)
237	Thrissur	Kattoor	4
238	Thrissur	Kazhoor	13 (Sub Ward)
239	Thrissur	Kolazhy	16(Sub Ward)
240	Thrissur	Nattika	3
241	Thrissur	Nenmanikkara	4, 14
242	Thrissur	Thrikkoor	1
242	Thrissur		-
244	Thrissur	Thrissur © Wadakkanchery	25 (Sub Wards) 8
245			1(Sub Ward)
	Thrissur	Orumanayoor	
246	Thrissur	Kadangode	7, 18
247	Thrissur	Tholur	6, 12
248	Thrissur	Paralam	2
249	Thrissur	Kayparamb	16
250	Thrissur	Vallathol Nagar	7(Sub Ward), 15
251	Thrissur	Mattathur	8, 10
252	Thrissur	Kadavallor	10 (Sub ward)
253	Thrissur	Kodassery	5, 20
254	Thrissur	Athirappally	7(Sub Ward)
255	Thrissur	Kadukutty	1(Sub Ward)
256	Kasargode	Ajanur	4, 6, 7, 10, 13, 14, 21, 22
257	Kasargode	Badiadka	2, 8, 15
258	Kasargode	Balal	1, 2, 4, 5, 6, 7, 11, 15, 16
259	Kasargode	Bedadka	13, 14, 16, 17
260	Kasargode	Chemnad	2, 4, 5, 6, 8, 14, 22, 23
261	Kasargode	Chengala	1, 8, 9, 12
262	Kasargode	Cheruvathur	1, 2, 4, 5, 6, 8, 9, 12, 14
263	Kasargode	Delampady	2, 4, 5, 8, 9, 10, 12, 14
264	Kasargode	East Eleri	2, 4, 5, 9, 10, 12, 13, 14, 15, 16
265	Kasargode	Enmakaje	3, 9, 10, 12
266	Kasargode	Kallar	2, 4, 5, 6, 7, 9, 11, 12, 13
267	Kasargode	Kanhangad (M)	1, 3, 4, 5, 6, 13, 15, 17, 18, 19, 20, 21, 22, 24, 25, 26, 27, 31, 32, 34, 35, 36, 37, 38, 42

268	Kasargode	Kasargod (M)	1, 7, 8, 10, 13, 17, 18, 19, 20, 21, 22, 23,
			34, 36
269	Kasargode	Kayyur Cheemeni	1, 2, 8, 9, 10, 12, 13, 14, 15
270	Kasargode	Kinanoor Karinthalam	1, 2, 3, 4, 5, 6, 7, 8, 10, 13, 14, 15, 16
271	Kasargode	Kodom Belur	3, 4, 5, 6, 10, 11, 12, 13, 16, 18
272	Kasargode	Kumbdaje	10
273	Kasargode	Kumbala	4, 8, 13, 14
274	Kasargode	Kuttikkole	4, 6, 7, 8, 11, 15
275	Kasargode	Madhur	6, 8, 10, 11, 15, 16, 18, 19, 20
276	Kasargode	Madikkai	6, 7, 10, 11, 12, 14, 15
277	Kasargode	Mangalpady	13, 17, 19
278	Kasargode	Manjeshwar	1, 4, 7, 8, 10, 11, 12
279	Kasargode	Mogral Puthur	8, 14, 15
280	Kasargode	Muliyar	2, 3, 7, 8, 9, 10, 11, 14, 15
281	Kasargode	Nileshwar (M)	3, 4, 5, 7, 9, 10, 11, 12, 13, 15, 17, 18, 19, 20, 21, 25, 29, 31, 32
282	Kasargode	Padanna	2, 4, 6, 7, 12, 14
283	Kasargode	Paivalike	5, 6, 17
284	Kasargode	Pallikkare	2, 3, 6, 8, 10, 15, 17, 19, 21
285	Kasargode	Panathady	1, 4, 5, 7, 8, 9, 11, 14
286	Kasargode	Pilicode	1, 2, 3, 6, 7, 12, 14, 15, 16
287	Kasargode	Pullur Periya	2, 3, 7, 9, 10, 11, 12, 14, 17
288	Kasargode	Puthige	13
289	Kasargode	Thrikkaripur	1, 4, 5, 9, 10, 11, 13, 20, 21
290	Kasargode	Uduma	2, 3, 4, 7, 8, 9, 10, 16, 17, 21
291	Kasargode	Valiyaparamba	1, 3, 8, 11
292	Kasargode	West Eleri	1, 2, 3, 6, 8, 9, 11, 13, 15, 16, 18
293	Kasargode	Meenja	7
294	Kasargode	Karadka	5, 9
295	Kasargode	Vorkkady	1, 10
296	Kollam	Aadichanallor	12 (Sub Ward)
297	Kollam	Alayamon	2, 12
298	Kollam	Anchal	17, 19(Sub Wards),16
299	Kollam	Aryankavu	1, 2, 4, 5 (Aryankavu Temple), 7
300			23
	Kollam	Chavara	
301	Kollam	Chirakkara	2,4(Sub Ward)
302	Kollam	Clappana	13
303	Kollam	llamballoor	8
304	Kollam	Ittiva	16(Sub Ward), 1, 7
305	Kollam	Karavaloor	1, 3, 4, 6, 9, 12, 16
306	Kollam	Kollam (C)	5, 32 (Complete) 11, 12, 13, 29, 44, 45, 47, 48 (Sub Wards)
307	Kollam	Kottankara	11
308	Kollam	Kottarakkara (M)	1, 9, 11, 20,23
309	Kollam	Kummil	2(Sub Ward)
310	Kollam	Mainagappally	11
311	Kollam	Mayyanad	14
312	Kollam	Neduvathur	3(Sub Ward),7, 13, 14, 16
313	Kollam	Paravur (M)	30
314	Kollam	Pavithreshvaram	10(Sub Ward)
315	Kollam	Perinad	2, 3, 4, 18, 20(Sub Wards) 9
316	Kollam	Piravanthoor	20, 21(Sub Wards)
317	Kollam	Punalur (M)	3, 6, 15, 26, 28, 32 (Sub Wards), 15, 35
318	Kollam	Thekkumbhagom	1, 2, 6, 9, 10, 12, 13
319	Kollam	West Kallada	7, 11, 12, 14
320	Kollam	Vilakkudi	2, 6(Sub wards)
		Karipra	1, 4(Sub Ward)
321	I KOIIOM		
321 322	Kollam Kollam	Pathanapuram	13(Sub Ward)

323	Kollam	Edamulakkal	2 (Sub Ward)
324	Kollam	Veliyam	10
325	Kollam	Thalavoor	12 (Sub Wards)
326	Kollam	Chathannur	9(Sub Ward)
327	Kollam	Ummannoor	16
328	Kollam	Chadayamangalam	13
329	Kollam	Mailom	7
330	Kollam	Velinaloor	6, 10, 12(Sub Wards)
331	Kollam	Kalluvathikkal	4(Sub Ward)
332	Palakkad	Akathethara	6
333	Palakkad	Alanallur	9, 13, 15, 19
334	Palakkad	Kanjirappuzha	7
335	Palakkad	Karakkurissi	12
336	Palakkad	Kavassery	3, 15
337	Palakkad	Kottayi	5
338	Palakkad	Kulukkalloor	14
339	Palakkad	Ongallur	3, 13, 18
340	Palakkad	Palakkad (M)	3, 5, 21, 30, 31, 37, 40
341	Palakkad	Parali	16
342	Palakkad	Pattithara	5, 8, 10, 11, 17
343	Palakkad	Peruvemb	7, 11
344	Palakkad	Puthuppariyaram	4, 5, 11
345	Palakkad	Shornur (M)	30, 33
346	Palakkad	Thiruvegappura	15, 17
347	Palakkad	Thrithala	8, 13
348	Palakkad	Chalissery	7
349	Palakkad	Vadakkanjery	13
350	Palakkad	Kollankode	1, 10, 11
351	Palakkad	Mannarkkad	20
352	Palakkad	Kottoppadam	17
353	Palakkad	Elappully	1
354	Palakkad	Muthumala	14
355	Thiruvananthapuram	Azhoor	17
356	Thiruvananthapuram	Chenkal	4,5
357	Thiruvananthapuram	Chirayinkeezhu	14
358	Thiruvananthapuram	Karode	9,13, 15,18
359	Thiruvananthapuram	Kollayil	4
360	Thiruvananthapuram	Neyyattinkara (M)	16, 28
361	Thiruvananthapuram	Ottur	4
362	Thiruvananthapuram	Pallichal	9, 10
363	Thiruvananthapuram	Perumkadavila	3, 4, 6, 7(Sub Wards)
	· ·		1, 13, 19, 21, 47, 50, 58, 59, 65, 90 (Sub
364	Thiruvananthapuram	Thiruvananthapuram (C)	1, 13, 19, 21, 47, 50, 58, 59, 65, 90 (Sub Wards)
365	Thiruvananthapuram	Tholicode	7(Sub Wards)
366	Thiruvananthapuram	Venganoor	1, 6, 9
367	Thiruvananthapuram	Maranallor	13
368	Thiruvananthapuram	Kilimanoor	2
369	Thiruvananthapuram	Nellanad	6
370	Thiruvananthapuram	Aruvikkara	6
371	Thiruvananthapuram	Malayankeezhu	3
372	Thiruvananthapuram	Mangalapuram	12(Sub Ward)
373	Thiruvananthapuram	Pulimath	18, 19
374	Thiruvananthapuram	Elakamon	14
375	Malappuram	Alipparamba	2,6,13,16
376	Malappuram	Angadippuram	3, 7, 18
377	Malappuram	Edarikkode	9
378	Malappuram	Edavanna	9
370	Μαιαρραιαιτι	Ladvarina	9

379	Malappuram	Koottilangadi	16, 18
380	Malappuram	Kuruva	5
381	Malappuram	Makaraparamba	3, 5, 10
382	Malappuram	Mankada	2, 6, 7, 10, 12
383	Malappuram	Moorkkanad	4, 15
384	Malappuram	Oorakom	1, 2, 10
385	Malappuram	Othukkungal	16
386	Malappuram	Parappur	16, 18, 19
387	Malappuram	Peruvallur	4, 8, 10, 13, 14
388	Malappuram	Ponnani(M)	4, 6, 8, 11, 14, 23, 24, 33, 34, 36, 37
389	Malappuram	Pulamanthol	1, 7, 8, 12
390	Malappuram	Puzhakkattiri	4, 7, 9
391	Malappuram	Thavannur	6, 7
392	Malappuram	Thennala	14
393	Malappuram	Vallikkunnu	2, 3, 4, 5, 8, 9, 13, 18, 7,12, 14, 15, 17,21
394	Malappuram	Vengara	3, 8, 12, 22
395	Malappuram	Marakkara	8, 9
396	Alappuzha	Ambalappuzha South	9(Sub Ward)
397	Alappuzha	Aroor	14, 21, 22(Sub Wards)
398	Alappuzha	Chennampallippuram	8, 13 (Sub Ward)
399	Alappuzha	Cherthala South	6, 7, 19 (Sub Wards)
400	Alappuzha	Kainakari	9, 15(Sub Wards)
401	Alappuzha	Kanjikuzhy	5
402	Alappuzha	Mannachery Mannachery	1(Sub Ward)
403	Alappuzha	Mararikkulam South	2, 5, 7, 8, 12, 14,19, 20 (Sub Wards)
404	Alappuzha	Pandanad  Dunnanga North	6, 10(Sub Ward)
405 406	Alappuzha	Punnapra North Punnapra South	3 2 16 17(Sub Warda)
406	Alappuzha	Thaneermukkam	3, 16, 17(Sub Wards) 3, 4, 9, 13, 19, 20, 21,22
407	Alappuzha	Thaneermukkam Thiruvanvandoor	3, 4, 9, 13, 19, 20, 21,22
408	Alappuzha Alappuzha	Thuravoor	11
410	Alappuzha	Vayalar	12 14(Sub Wards)
411	Alappuzha	Devikulangara	2(Sub Ward)
412	Alappuzha	Thamarakkulam	4(Sub Ward)
413	Alappuzha	Puliyoor	9, 11
414	Wayanad	Kalpetta	13
415	Wayanad	Meppadi	15
416	Wayanad	Nenmeni	3, 9, 13(Sub Wards)
417	Wayanad	Vengappally	1, 6, 7(Sub Ward)
418	Wayanad	Panamaram	15, 16(Sub Wards) 9, 10, 12
419	Wayanad	Ambalavayal	2
420	Wayanad	Thirunelli	7(Sub Ward), 5
421	Wayanad	Mullankolly	8
422	Wayanad	Muppainad	3, 8(Sub wards), 4, 6
423	Wayanad	Mananthavady (M)	23(Sub Ward)
424	Wayanad	Kottathara	4(Sub Ward)
425	Kottayam	Thalayolaparamb	2, 3, 4
426	Kottayam	Marangattupalli	14
427	Kottayam	Ayarkunnam	2, 16
428	Kottayam	Akalakunnam	14
429	Kottayam	Madappally	16
430	Kottayam	Bharananganam	8
431	Kottayam	Vellavoor	9
432	Kottayam	Erumeli	23
433	Kottayam	Kidangoor	10
434	Kottayam	Vazhappally	6, 9, 12, 16
435	Idukki	Peruvanthanam	11

436	Idukki	Munnar	17, 19(Sub Wards)
437	ldukki	Kattappana	9,13(Sub Wards)
438	ldukki	Mariyapuram	13
439	ldukki	Irattayar	13, 14
440	ldukki	Purappuzha	10, 11(Sub Wards)
441	ldukki	Alakkod	12
442	ldukki	Karikunnam	7(Sub Ward)
443	ldukki	Vandipperiyar	22
444	Pathanamthitta	Koipram	4, 11(Sub Wards)
445	Pathanamthitta	Vechoochira	5, 6, 7, 11, 13, 14( Sub Wards)
446	Pathanamthitta	Adoor (M)	4, 25, 26(Sub wards)
447	Pathanamthitta	Chittar	13(Sub Ward)
448	Pathanamthitta	Naranammoozhi	3, 8
449	Pathanamthitta	Vadasserikkara	1(Sub ward)
450	Pathanamthitta	Erath	13, 15(Sub Ward)
451	Pathanamthitta	Kaviyoor	8(Sub Ward)
452	Pathanamthitta	Kalanjoor	15(Sub Ward)
453	Pathanamthitta	Pandhalam Thekkekkara	2(Sub Ward)
*For spec	ific sub-ward areas in each L	SG ward, please visit the websites	s of the respective district
		LSGs added on 17-12-2020	
Sl. No.	District	LSGs needing special attention	Containment Zones
1	Pathanamthitta	Naranammoozhi	3, 8
2	Pathanamthitta	Vadasserikkara	1(Sub ward)
3	Pathanamthitta	Erath	13, 15(Sub Ward)
4	Pathanamthitta	Kaviyoor	8(Sub Ward)
5	Pathanamthitta	Kalanjoor	15(Sub Ward)
6	Pathanamthitta	Pandhalam Thekkekkara	2(Sub Ward)
7	ldukki	Vandipperiyar	22
LSGs dele	eted due to no containment zo		
Sl. No.	District	LSGs needing special attention	Containment Zones
1	Pathanamthitta	Thottuppuzhassery	5(Sub ward)
2	Palakkad	Karimpuzha	14
3	Palakkad	Vaniyamkulam	3, 12
4	Palakkad	Vallappuzha	10

Annexure-2: Table of links to documents, guidelines, and websites

Dashboard	https://dashboard.kerala.gov.in/
Daily Bulletin	http://dhs.kerala.gov.in/ഡെയിലി-ബൂള്ളറ്റിന്%E2%80%8D/
Guidelines and Advisories	http://dhs.kerala.gov.in/ജാഗ്രത- നിര്%E2%80%8Dദേശങ്ങള്%E2%80%8D/
Awareness materials	https://www.dropbox.com/sh/l2h2n9hu737lea3/AAD43CHbedUZa 8PUY9v3m0Wa?dl=0
Posters	http://dhs.kerala.gov.in/photo-gallery/
COVID-19 Jagratha	https://covid19jagratha.kerala.nic.in/
eSanjeevani	https://esanjeevaniopd.in
NHM Kerala	https://arogyakeralam.gov.in/
Directorate of Health Services	https://dhs.kerala.gov.in/
Directorate of Medical Education	http://www.dme.kerala.gov.in/
Department of Health and Family Welfare	http://www.kerala.health.gov.in
Training and IEC videos	https://www.youtube.com/c/keralahealthonlinetraining

# **Annexure-3: District Psychosocial support Helpline numbers**

District	COVID help line numbers
Thiruvananthapuram	9846854844
Kollam	0474 2740166, 8281086130
Pathanamthitta	8281113911
Alappuzha	4792344474
Kottayam	9539355724
Idukki	04862226929, 9496886418
Ernakulam	04842351185, 9846996516
Thrissur	48723831553
Palakkad	4912533323
Malappuram	7593843617, 7593843625
Kozhikode	9495002270
Wayanad	9400348670
Kannur	04972734343, 9495142091
Kasaragod	9072574748, 9447447888

• District Helpline Numbers will be available from 9am to 4 pm.

•	State Helpline Numbers DISHA 0471-2552056 and 1056 (Toll Free Number) will be available $24\chi 7$