

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

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Date: 26/11/2020 Time: 02:00 PM

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 25/11/2020

Positive cases	Recovered patients	New persons added to Quarantine/ Isolation	New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
578363	511008	20980	19127	1853	2121

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
5378	5970	18710	16819	1891	27

Table 3. Cumulative summary as on 26/11/2020

Cumulative Positive cases	Active cases	Cumulative cases Recovered	Total persons in Quarantine/ Isolation	Persons in Home/Institution quarantine	Persons in Hospital Isolation	Cumulative deaths
583741	64486	516978	317195	300925	16270	2148

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	457	488	4496	Kollam-9, Pathanamthitta-6, Alappuzha-8, Kottayam -5, Idukki -3, Ernakulam -1,Thrissur-4, Malappuram -4, Palakkad-4, Kozhikode -1,Others - 21
Kollam	397	481	4353	Pathanamthitta-20, Idukki -1,Ernakulam-1, Thrissur-1
Pathanamthitta	207	168	2200	Alappuzha-8, Kottayam -30, Idukki-4, Ernakulam - 2, Kozhikode -1
Alappuzha	347	852	6235	Pathanamthitta - 31, Kottayam - 14, Idukki-4, Ernakulam - 10, Thrissur -1 ,Palakkad -1, Kannur -1
Kottayam	425	204	3990	Kollam-2,Pathanamthitta-25, Alappuzha-6, Idukki- 43, Ernakulam-26,Thrissur -1, Malappuram -1, Kozhikode -1, Wayanad -1,Kasaragod -1
Idukki	256	84	2238	Pathanamthitta -1,Kottayam-5,Ernakulam-1
Ernakulam	472	807	8555	Thiruvananthapuram-14, Kollam-21, Pathanamthitta-32, Alappuzha-33, Kottayam-64, Idukki - 77, Palakkad-50,Thrissur -63, Malappuram-14, Kozhikode-18, Wayanad-7, Kannur - 1, Kasaragod -4, Others -310
Thrissur	573	589	6725	Kottayam -2, Idukki-1, Ernakulam-3,Palakkad- 33,Malappuram-9, Kozhikode-1
Palakkad	376	461	4774	Pathanamthitta-1, Kottayam -3, -18, Malappuram-3, Wayanad -1,Kannur -2
Malappuram	719	789	7995	Pathanamthitta -1, Alappuzha - 1, Kottayam -2, Idukki-1, Ernakulam-1, Thrissur-9, Palakkad-82, Kozhikode -25 , Wayanad -2,Kannur -1
Kozhikode	686	709	7382	Kollam-1,Pathanamthitta-3, Alappuzha -1, Kottayam -3, Idukki-2, Ernakulam -1, Thrissur-3, Palakkad-8, Malappuram-86, Wayanad -24, Kannur-43, Kasaragod-11, Others -3
Wayanad	151	129	1173	Kottayam-1, Ernakulam -1, Kozhikode-4, Kannur-2, Others-4
Kannur	226	150	3264	Pathanamthitta -1, Alappuzha -2, Kottayam -2, Idukki -4, Ernakulam -4 ,Thrissur - 2, Palakkad-5 , Malappuram -2, Kozhikode-20,Wayanad- 7,Kasaragod-78
Kasaragod	86	59	1106	Kottayam -1, Kannur-2
Total	5378	5970	64486	

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

Total cases	583242
Cases with history of International/Interstate travel	27156
Cases with history of contact	556086

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

Total cases	5378
Cases with history of International/Interstate travel	76
Cases with history of contact	4720
Cases with no history of travel or contact	582

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

SI.	District	Age	Sex	Date of death	History (Traveler/contact)
1	Thiruvananthapuram	56	Female	24-11-2020	Contact
2	Thiruvananthapuram	81	Male	23-11-2020	Contact
3	Kollam	65	Female	24-11-2020	Contact
4	Alappuzha	57	Male	22-11-2020	Contact
5	Alappuzha	58	Female	23-11-2020	Contact
6	Alappuzha	54	Male	24-11-2020	Contact
7	Alappuzha	78	Male	12-11-2020	Contact
8	Kottayam	82	Female	12-11-2020	Contact
9	Idukki	79	Male	22-11-2020	Contact
10	Ernakulam	67	Male	22-11-2020	Contact
11	Ernakulam	65	Male	23-11-2020	Contact
12	Ernakulam	50	Male	12-11-2020	Contact
13	Thrissur	89	Male	22-11-2020	Contact

14	Thrissur	53	Female	12-11-2020	Contact
15	Thrissur	80	Male	12-11-2020	Contact
16	Thrissur	68	Male	23-11-2020	Contact
17	Thrissur	69	Female	23-11-2020	Contact
18	Thrissur	59	Male	24-11-2020	Contact
19	Palakkad	96	Male	12-11-2020	Contact
20	Malappuram	80	Female	22-11-2020	Contact
21	Kozhikode	50	Male	03-11-2020	Contact
22	Kozhikode	90	Male	22-11-2020	Contact
23	Kozhikode	76	Male	12-11-2020	Contact
24	Kozhikode	68	Female	23-11-2020	Contact
25	Kannur	68	Male	23-11-2020	Contact
26	Kannur	72	Female	23-11-2020	Contact
27	Kannur	76	Female	23-11-2020	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	829
Patients on Ventilator support	211

#### **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
6074921	1870549	77231	29048	234986	859	73	3862175

# 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
55996	13697	254	1576	23	16	40430

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	28505	26988	1517	191
Kollam	19980	18859	1121	162
Pathanamthitta	10226	9497	729	99
Alappuzha	10668	9251	1417	187
Kottayam	17638	15849	1789	242
Idukki	15456	14981	475	57
Ernakulam	27030	25518	1512	118
Thrissur	28442	26699	1743	208
Palakkad	16301	15088	1213	135
Malappuram	86131	84714	1417	132
Kozhikode	23207	21534	1673	174
Wayanad	9421	8714	707	96
Kannur	16967	16374	593	66
Kasaragod	7223	6859	364	24
Total	317195	300925	16270	1891

Table 12. Summary of Travel surveillance 26/11/2020

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
Airport	9,46,148	7,65,942	36,983	3,529
Sea port	1,991	514	1,109	6
Check post	4,31,565	4,22,837	8,575	153
Railway	1,78,041	1,71,995	5,154	256
Total	15,57,745	13,61,288	51,821	3,944

#### 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.

1376 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	1376
Total Psychosocial support calls made to persons in quarantine/isolation.	22,09,924
Total psychosocial support follow-up calls made	21,39,689
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	4,66,484
Total psychosocial support calls to health care workers	63,359
Total Psychosocial support calls received in helpline numbers	50,272
Total calls to all categories of Persons	52,78,588

## **PART-V ANNEXURES**

# Annexure-1: List of Hotspots as on 26/11/2020

List of Hotspots as on 26/11/2020  List of Local Self Governments needing special attention and Containment Zones - 26-11-2020  GO (Ms) No. 18/2020/DMD dated 17-06-2020			
SI. No	District	LSGs needing special attention	Containment Zones
1	Ernakulam	Alangad	8, 11, 12, 13, 15, 19 (Sub Wards)
2	Ernakulam	Aluva (M)	3, 4, 5, 6, 7, 9, 13, 14, 18, 19, 25, 26(SubWards)
3	Ernakulam	Amballoor	6, 14 (Sub Ward)
4	Ernakulam	Angamali	4(Market Area)
5	Ernakulam	Arakuzha	10 (Sub Ward)
6	Ernakulam	Avoli	12 (Sub Ward)
7	Ernakulam	Ayyampuzha	6. 10, 11(Sub Ward)
8	Ernakulam	Chellanam	2, 3, 4, 5, 6, 7, 8, 10, 11, 12, 15, 18(Sub Wards)
9	Ernakulam	Chengamanad	7, 9, 14 (Sub Wards)
10	Ernakulam	Chennamangalam	2, 5, 7, 17 (Sub Wards)
11	Ernakulam	Cheranalloor	10, 11, 14, 15, 16 (Sub Wards), 8
12	Ernakulam	Chittattukara	3, 12(Sub Wards)
13	Ernakulam	Choornikkara	9 (Sub Ward)
14	Ernakulam	Edakkattuvayal	4 (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	Elankunnapuzha	2, 3, 10, 14, 15, 17, 23 (Sub Wards),8, 12, 18, 21
18	Ernakulam	Eloor	1, 2, 6, 7, 9, 12, 18, 20, 22, 25, 27 (Sub Wards )
19	Ernakulam	Ezhikkara	2, 8, 14(Sub Wards)
20	Ernakulam	Kadamakkudy	5, 6, 8, 9, 12 (Sub Wards)
21	Ernakulam	Kadungalloor	18, 19, 21 (Sub wards)
22	Ernakulam	Kalady	9, 14 (Sub Wards)
23	Ernakulam	Kalamassery (M)	1, 2, 3, 4, 6, 7, 8, 11, 12, 13, 14, 15, 18, 19, 21, 23, 24, 28, 30, 31, 32, 38, 39, 40, 42(Sub Wards)
24	Ernakulam	Kanjoor	1, 7, 15(Sub Wards)
25	Ernakulam	Karumalloor	4, 7, 13, 14, 18, 19(Sub Wards)
26	Ernakulam	Keezhmad	8, 10, 11(Sub wards)
27	Ernakulam	Kizhakkambalam	4, 7(Sub Ward)
28	Ernakulam	Kochi ⊚	2, 3, 4, 5, 7, 12, 13, 15, 18, 20, 21, 22, 30, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 46, 47, 48, 49, 50, 51, 53, 54, 55, 56, 59, 60, 62, 65, 68, 69, 71, 72, 74 (Sub Wards) 2, 19
29	Ernakulam	Koothattukulam	14(Sub Ward)
30	Ernakulam	Koovappady	1, 6, 8, 11,17, 18, 19(Sub Wards), 20
31	Ernakulam	Kothamangalam	13, 16, 17, 21, 22, 25 (Sub Wards), 4
32	Ernakulam	Kottappady	5, 6, 8
33	Ernakulam	Kottuvally	1, 9, 12, 21 (Sub Wards)
34	Ernakulam	Kumbalam	1, 2, 3, 4, 9, 10, 11, 12, 13, 15, 16, 17, 18 (Sub Wards), 7
35	Ernakulam	Kumbalangi	2, 3, 8, 13, 17(Sub Wards)
36	Ernakulam	Kunnukara	11(Sub Ward)
37	Ernakulam	Kuttambuzha	1(Sub Ward), 13
38	Ernakulam	Kuzhuppally	5, 7(Sub Wards)
39	Ernakulam	Malayatoor Neeleshwaram	

40	Ernakulam	Manjalloor	8, 11
41	Ernakulam	Manjapra	2(Sub Wards)
			2, 3, 6, 9, 10, 14, 19, 20, 22, 23, 25, 29,
42	Ernakulam	Maradu (M)	30, 32, 50, 52 (Sub wards)
43	Ernakulam	Marady	4(Sub Wards)
44	Ernakulam	Mookkannur	3, 12, 13(Sub Wards)
45	Ernakulam	Moovattupuzha (M)	9, 11, 17 (Sub Wards), 2
46	Ernakulam	Mudakkuzha	10(Sub Wards)
47	Ernakulam	Mulanthuruthy	10, 13, 14(Sub Wards)
48	Ernakulam	Mulavukad	3, 4, 7, 8, 9, 10, 12, 13, 16(Sub Wards)
49	Ernakulam	Muzhavannoor	12 (Sub Ward)
50	Ernakulam	Nayarambalam	1, 2, 3, 7, 9, 14(Sub Wards), 1, 15
51	Ernakulam	Nedumbassery	19(Sub Wards)
52	Ernakulam	Nellikkuzhy	3, 8, 15, 21(Sub Wards)
53	Ernakulam	Njarakkal	1, 2, 8, 10, 12, 13, 15 (Sub Wards), 14
54	Ernakulam	North paravur	16, 28
55	Ernakulam	Okkal	7, 15, 16(Sub Wards)
56	Ernakulam	Paingottur	5 (Sub Wards)
57	Ernakulam	Palakkuzha	2, 9 (Sub Wards)
58	Ernakulam	Pallarimangalam	3 (Sub Ward)
59	Ernakulam	Pallippuram	6, 9, 10, 14, 17, 2, 221(Sub Wards),4
60	Ernakulam	Parakkadav	14, 17(Sub Ward)
61	Ernakulam	Payipra	1, 14, 15, 21, 22 (Sub wards), 14
62	Ernakulam	Perumbavoor	2, 3, 8, 17, 21, 27(Sub Ward), 1
63	Ernakulam	Piravom	18(Sub Ward)
64	Ernakulam	Puthenvelikkara	4, 9, 15, 17 (Sub Wards)
65	Ernakulam	Ramamangalam	1, 5, 12, 13(Sub Wards)
66	Ernakulam	Rayamangalam	13, 15, 19, 20 (Sub Wards)
67	Ernakulam	Sreemoolanagarm	3, 13, 14(Sub Wards)
68	Ernakulam	Thirumadi	2, 4(Sub Wards)
69	Ernakulam	Thrikkakkara (M)	1, 2, 4, 5, 7, 9, 10, 12, 17, 18, 20, 22, 25, 31, 32, 33, 37, 38, 39, 42, 43 (Sub Wards)
70	Ernakulam	Thuravur	9
71	Ernakulam	Tripunithura (M)	1, 2, 3, 11, 12, 13, 15, 16, 18, 20, 22, 24, 26, 30, 33, 34, 35, 37, 39, 41, 42, 44, 46, 47, 49(Sub Wards)
72	Ernakulam	Udayamperoor	2, 6, 7, 9, 14, 17, 18(Sub Wards)
73	Ernakulam	Vadakkekkara	1, 9, 10, 11 14, 17(Sub Wards)
74	Ernakulam	Vadavukode- Puthencruz	1, 4, 5, 10, 11, 13, 17, 18(Sub Wards)
75	Ernakulam	Varapetty	11
76	Ernakulam	Varappuzha	10
77	Ernakulam	Vazhakkulam	4, 5, 11 (Sub Wards)9, 17, 18, 19
78	Ernakulam	Vengola	16 (Sub Wards), 9,19, 20, 21,
79	Ernakulam	Keerampara	12
80	Ernakulam	Kavalangad	14(Sub Ward), 2
81	Ernakulam	Elanji	2, 12(Sub Ward)
82	Ernakulam	Thiruvaniyoor	1, 10(Sub Wards)
83	Ernakulam	Ayavana	3(Sub ward)
84	Kannur	Aalakkod	3, 5, 7, 8, 9, 10, 11, 20, 21
85	Kannur	Anjarakkandi	1, 2, 3, 4, 5, 10, 11, 13, 15
86	Kannur	Anthoor	1, 2, 5, 14(Sub Wards),6, 7, 15, 17, 18, 19, 24, 25, 26, 27, 28
87	Kannur	Aralam	5, 6,7, 8, 9, 12,14, 15, 16, 17
88	Kannur	Ayyankunnu	2(Sub Ward), 3, 4, 6, 7, 10, 11, 13, 16
89	Kannur	Azeekkode	1, 3, 5, 6, 7, 8, 11, 12, 15, 16, 17, 18, 19, 21, 23

90	Kannur	Chapparappadav	3, 6, 7, 8, 9, 10, 12, 14, 16, 17(Sub Ward), 18
91	Kannur	Chembilode	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 16, 17(Sub Ward), 18
92	Kannur	Chengalayi	2, 5, 7, 8, 10, 11, 12, 13, 14, 15, 18(Sub Ward)
93	Kannur	Cherukunnu	3, 7, 8, 9, 10, 11, 12, 13, 20, 22
94	Kannur	Cherupuzha	1, 3, 5, 16, 17(Sub Ward), 2, 10, 13, 14, 15, 18, 19
95	Kannur	Cheruthazham	1(Sub Ward) 2, 3, 4, 5, 6, 8, 9, 10, 12, 13 ,15(Sub ward), 18
96	Kannur	Chirakkal	1, 2, 3, 4, 5, 7, 9, 11, 14, 21, 23
97	Kannur	Chittaripparamba	1, 3, 4, 6, 7, 8, 9, 11, 12, 14,15, 17
98	Kannur	Chokli	3, 6,7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
99	Kannur	Contonment Board	DSC Center
100	Kannur	Darmadam	2, 3, 5, 7, 8, 9, 12, 13, 14, 15, 16, 18
101	Kannur	Eramam Kuttur	1, 2, 3, 4, 5, 6, 8, 9, 11, 12(Sub Ward), 13, 15
102	Kannur	Eranjoli	2, 3, 4, 6, 7, 9, 10, 11, 13, 14(Sub Ward), 16
103	Kannur	Eruvessi	10, 11(Sub ward), 1, 3, 6, 7, 8, 9, 12, 13
104	Kannur	Ezhom	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 26
105	Kannur	Irikkoor	6, 7, 8, 9,11, 12,13
106	Kannur	Iritty (M)	4, 5, 6, 8(Sub Ward), 2, 7, 10, 11, 12, 13, 14, 15, 16, 18, 20, 21, 22, 23, 25, 26, 27, 29, 30
107	Kannur	Kadamboor	2, 3, 4, 5, 10,12
108	Kannur	Kadannappally Panappuzha	1, 2, 3, 5, 6, 8, 9, 10, 11, 13, 14, 15
109	Kannur	Kallyasseri	1, 2, 4, 5, 6, 8, 13, 14, 15, 16, 17
110	Kannur	Kanichar	1, 6, 8,10, 13
111	Kannur	Kankol Alapadamba	1, 2, 4, 5, 6, 7, 8, 9, 10, 13
112	Kannur	Kannapuram	1, 2, 3, 4, 5, 8, 9, 10, 11, 12,14
113	Kannur	Kannur (C)	2, 4, 5, 7, 8, 10,11,12,13,15, 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
114	Kannur	Karivellur-Peralam	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14
115	Kannur	Kurumathoor	1, 2, 3, 5, 6, 7, 9, 12, 13, 14, 16
116	Kannur	Kathiroor	1, 2, 4, 6(Sub Ward), 7, 8, 9, 10, 11, 12, 15, 18
117	Kannur	Keezhallur	1, 3, 4, 6, 7, 8, 9, 10, 11, 13
118	Kannur	Kelakom	2, 6, 7, 11, 12, 13
119	Kannur	Kolachery	1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17
120	Kannur	Kolayad	2, 3, 4, 5, 7, 8, 10, 11, 13, 14(entire ward)
121	Kannur	Koodali	1, 2, 3, 4(Sub Ward), 5, 10, 12, 13, 14, 15, 17, 18
122	Kannur	Koothuparamba (M)	3, 5, 6, 9, 11, 13, 14, 15, 16, 19, 21, 22, 23, 24,26, 27, 28
123	Kannur	Kottayam-Malabar	1, 2, 3, 5, 7, 8, 9(Sub Ward), 11, 12
124	Kannur	Kottiyoor	2, 3, 4, 5, 6, 7, 10, 11, 13, 14
125	Kannur	Kunjimangalam	1, 3, 5, 6, 7, 8, 11, 12, 13, 14
126	Kannur	Kunnothuparamba	3, 6, 7(Sub Ward),2, 4, 10, 12, 13, 15, 16, 17, 18, 21
127	Kannur	Kuttiyattoor	1,5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16(Sub Ward)

	1	1	1, 4, 6, 7, 8, 10, 12, 13, 14, 16,17(Sub
128	Kannur	Madai	Ward), 18, 19, 20
129	Kannur	Malappattam	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14
130	Kannur	Maloor	1, 4, 8, 9, 10, 11, 14, 15
131	Kannur	Mangattidam	3, 4, 5, 6, 8, 9, 10, 11, 12, 14, 15, 16, 19
132	Kannur	Matool	2, 6, 7, 8, 9, 11, 14, 16
100		Markhaman and M	1, 2, 4, 5, 6, 7, 9, 10, 15, 17, 18, 22, 24,
133	Kannur	Mattannur (M)	25, 26, 27, 28, 29,31, 32, 33
134	Kannur	Mayyil	5, 7(Sub Wards), 1, 6, 8, 9, 10, 11, 12,
		Mayyii	16, 18
135	Kannur	Mokeri	3, 4, 5, 12, 14
136	Kannur	Munderi	2, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 17, 18, 19
137	Kannur	Muzhakkunnu	1, 2, 3, 4, 5, 7, 8, 9, 10, 12, 13
138	Kannur	Muzhuppilangad	1, 2, 3, 4, 5, 7, 9, 10, 11, 12, 13, 15, 34
139	Kannur	Naduvil	3, 4, 7,10, 13, 14, 15, 16, 17, 18, 19
140	Kannur	Narath	1, 4, 6, 7, 8, 10, 12, 15, 17
141	Kannur	New Mahe	3, 5, 8, 10, 11, 12
142	Kannur	Padiyoor	8, 9(Sub Ward) 3, 4, 5,10, 11, 12, 14
143	Kannur	Panoor (M)	1, 4, 5, 6, 9, 10, 12, 15, 16, 18, 19, 26, 30
		` ,	35(Sub Wards), 37,43, 36, 40
144	Kannur	Panniyannur	2, 3, 5, 6, 9, 10, 12, 13, 14, 15, 18
145	Kannur	Pappinissery	1, 3(Sub Ward), 4, 5, 7, 11, 14,17, 20,
			32
146	Kannur	Pariyaram	1, 2, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
147	Kannur	Pattuvam	4, 5, 8(Sub Ward), 9, 10, 11, 12, 13
148	Kannur	Patyam	1, 2, 3, 4, 8, 9, 10, 11, 12, 15,17, 19
149	Kannur	Payam	3 (sub Ward),7, 8, 9, 10, 11, 13, 14 15, 17, 18
150	Kannur	Payyannur (M)	2, 4, 10, 14, 15, 16, 17, 18, 22, 23, 24, 25, 26, 29, 32, 34, 35, 37, 39, 40, 42, 43
151	Kannur	Payyavoor	1, 2, 4, 5 (Sub ward), 6, 7, 9, 11, 15, 16
152	Kannur	Peralasherry	1, 3, 4, 8, 9, 10, 11, 13, 16, 18
153	Kannur	Peravoor	1, 3, 6, 7, 8, 9, 13, 15,2
154	Kannur	Peringome-Vyakkara	1, 2, 3, 4, 5, 6, 8, 9, 10, 11, 12, 14, 15, 16
155	Kannur	Pinarayi	1, 2, 5, 6, 11, 12, 13, 12, 15, 17, 18,19
156	Kannur	Ramanthali	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14
157	Kannur	Sreekandapuram (M)	1, 2, 3, 4, 6, 8, 11, 14, 18, 21, 22, 26, 27,
157	Kulliui	Sreekandaparam (M)	28 (Sub Wards), 30
			1, 2, 3, 4, 5, (Sub Wards) 6, 8, 9, 10, 11,
158	Kannur	Thalassery (M)	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
159	Kannur	Thaliparamba (M)	2, 4, 5, 6, 7, 8, 11, 12, 13, 14, 17, 21, 23, 25, 26, 28, 29, 30, 34
160	Kannur	Thillankeri	1, 2, 6, 7, 8, 9(Sub Ward), 11, 13
161	Kannur	Trippangottur	4, 6, 7, 8, 10, 11, 12, 13, 15, 16, 18
162	Kannur	Udayagiri	1, 2, 3, 5, 6, 7, 8, 12, 13
163	Kannur	Ulikkal	1, 2, 3, 4, 7, 10, 13, 14, 16, 17, 18
164	Kannur	Valappattanam	1, 8, 9, 11, 13
165	Kannur	Vengad	1, 2, 5, 6, 7, 8, 9, 11, 12, 13, 16, 19, 20, 21
166	Kozhikkode	Arikkulam	3, 4(Sub Wards), 13
			1, 3, 4, 8, 11, 12, 14, 15, 17(Sub
167	Kozhikkode	Atholi	Wards),2, 4, 8, 10, 13,17
168	Kozhikkode	Balussery	1, 3, 6, 7, 8, 10, 12, 13, 14, 15, 16,
108	Koznikkode	Balussery	17(Sub Wards), 1, 3, 13

169	Kozhikkode	Chakkittapara	1, 5, 6, 8, 9, 12
170	Kozhikkode	Changaroth	2, 4, 5, 10, 11, 12 (Sub Wards), 9, 14
171	Kozhikkode	Chathamangalam	1, 2, 3, 4, 9, 11, 14, 22(Sub Wards)
172	Kozhikkode	Chekkiad	1, 2, 5, 6, 8, 9
			1, 2, 3, 4, 6, 8, 9, 18, 19, 21(Sub
173	Kozhikkode	Chelannur	Ward),12, 13, 14, 15, 16, 17, 18
174	Kozhikkode	Chemanchery	12, 14
			1, 2, 3, 5, 4, 10, 12, 15, 17 (Sub
175	Kozhikkode	Cherode	Wards),5, 7, 9, 21
176	Kozhikkode	Cheruvannur	1, 2, 5, 8, 11, 14(Sub Wards)
177	Kozhikkode	Edacheri	4, 5. 6, 7, 8, 10, 13, 17(Sub Wards)
178	Kozhikkode	Eramala	2, 8, 9, 11, 16, 17, 18, 19
170	Nozimkodo	Eramaia	2, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 17, 18,
179	Kozhikkode	Feroke (M)	19, 20, 21, 24, 25, 27, 28, 30, 31, 33, 32,
175	ROZIMROGE	T CTOKE (IVI)	34, 35, 36, 37
			7, 9, 12, 17, 16, 21, 22, 19, (Sub
180	Kozhikkode	Kadalundi	Wards), 6, 13
181	Kozhikkode	Kakkodi	3, 6, 7, 15, 19 (Sub wards), 1, 13, 21
182	Kozhikkode	Kakoor	13 (Sub Wards)
			4, 8, 9, 10, 11, 14, 16, 17, 18(Sub
183	Kozhikkode	Karasseri	Wards)
			1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 15,
184	Kozhikkode	Karuvattur	16, 17, 18 (Sub Wards)
185	Kozhikkode	Kavilumpara	4,8,11(Sub Wards)
186	Kozhikkode	Kayakkodi	1, 2, 13(Sub Wards), 3, 12
187	Kozhikkode	Kayanna	3(Sub Ward), 10, 12
188			
189	Kozhikkode	Keezhayiroor	4, 18
	Kozhikkode	Kizhakkoth	1,17(Sub Wards)
190	Kozhikkode	Kodanchery	1,11,17
191	Kozhikkode	Kodiyathur	12
192	Kozhikkode	Koorachund	2(Sub Ward)
193	Kozhikkode	Koothali	1, 2 (Sub Ward), 12
194	Kozhikkode	Kottur	5, 7 (Sub Wards), 6,12
195	Kozhikkode	Koyilandi (M)	34, 36(Sub Wards),8, 15,20, 34, 35, 39
			5, 15, 19, 22, 32, 33, 35, 40, 49, 53, 54,
196	Kozhikkode	Kozhikkode ©	57, 58, 60, 74, 75 (Sub Wards) 32, 51,
40-			52, 54, 59,66, 73(Entire Wards)
197	Kozhikkode	Kunnamangalam	5, 7, 20
198	Kozhikkode	Kunnumal	1(Sub Ward), 4
199	Kozhikkode	Kuttiyadi	3, 15
200	Kozhikkode	Madavoor	2, 3, 8, 15, 16, 17
201	Kozhikkode	Maniyur	2, 5, 7, 9, 12, 13, 14, 15, 16, 17, 18, 20
			(Sub Wards), 21
202	Kozhikkode	Maruthonkara	5(Sub Wards)
203	Kozhikkode	Mayoor	3, 7, 9, 10, 11,16, 17, 18(Sub Wards),
			10
204	Kozhikkode	Meppayur	14
205	Kozhikkode	Moodadi	2, 5, 11
206	Kozhikkode	Mukkom (M)	5,10, 21, 23, 24, 26(Sub Wards)
207	Kozhikkode	Nadapuram	3,4, 5, 7, 8, 9, 11, 12, 15, 16,17, 18, 19, 20, 21, 22(Sub Wards), 10
208	Kozhikkode	Naduvannoor	2, 11,14 (Sub Wards)
			3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16
209	Kozhikkode	Nanmanda	(Sub Wards), 2, 7, 18
210	Kozhikkode	Narikkuni	15(Sub Wards), 3
211	Kozhikkode	Naripetta	7 (Sun Ward), 3, 6, 7, 12, 15, 17
212	Kozhikkode	Nochad	3, 4, 6, 11(Sub Wards), 1, 10
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213	Kozhikkode	Omassery	2, 4, 5, 8, 9, 12, 15, 17, 19 (Sub Wards),13, 16, 17, 19
214	Kozhikkode	Onchiyam	1, 10, 15, 16, 17 (Sub wards),1, 11
215	Kozhikkode	Panangad	3, 7, 16 (Sub Wards), 14, 17
			5 (Sub Ward), 2, 3, 6, 7, 13, 14, 15,
216	Kozhikkode	Payyoli (M)	21,22, 24, 26, 28, 29, 30, 31, 32, 36
217	Kozhikkode	Perambra	1, 2, 3, 14(Sub Wards)
218	Kozhikkode	Perumanna	1, 3, 10, 11, 15
			1, 4, 11, 12, 15, 16, 19, 21, 22(Sub
219	Kozhikkode	Peruvayal	Wards)
220	Kozhikkode	Purameri	4, 13, 14
221	Kozhikkode	Puthuppady	2, 10, 16, 17, 18, 19
			3, 8, 10, 11, 17, 18, 19, 20, 24, 26, 27,
222	Kozhikkode	Ramanattukara (M)	31 (Sub wards), 6, 7, 8, 12, 16, 23, 24, 26, 27, 31
223	Kozhikkode	Thalakkulathur	1, 2, 4, 5, 9, 10, 15, 16, 17 (Sub Wards),
223	Noznikkode	maiakkalathai	11, 3, 6
224	Kozhikkode	Thamarassery	1, 2, 5, 7, 8, 9, 11, 12, 13, 14, 16, 18, 19(Sub Wards) 7, 11
225	Kozhikkode	Thikkodi	4, 10,12
226	Kozhikkode	Thiruvalloor	2, 4, 6, 7, 10, 13,14, 15, 17, 18, 19 (Sub
			Wards)
227	Kozhikkode	Thiruvambadi	11 (Sub Wards)
228	Kozhikkode	Thuneri	5, 9, 10, 11, 12, 13, 14, 15
229	Kozhikkode	Thurayur	6(Sub Ward)
230	Kozhikkode	Ulliyeri	4, 5, 7(Sub Wards), 12
231	Kozhikkode	Unnikkulam	5, 7, 8, 18
232	Kozhikkode	Vadakara (M)	11
233	Kozhikkode	Vanimel	1, 2 (Sub Wards)
234	Kozhikkode	Velam	3, 5, 12, 13, 14 (Sub Ward)
235	Kozhikkode	Villiappally	1, 13
236	Thrissur	Alagappa Nagar	3, 5, 9, 13, 15 (Sub Ward)
237	Thrissur	Annamanada	2, 16
238	Thrissur	Avinissery	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14
239	Thrissur	Chalakkudy	32(Sub ward)
240	Thrissur	Chavakkad	6
241	Thrissur	Chelakkara	4
242	Thrissur	Deshamangalam	3
243	Thrissur	Edathuruthy	8,9
244	Thrissur	Elavally	11, 13(Sub wards)
245	Thrissur	Eriyad	13, 16, 20, 21 (Sub Wards),1, 6, 12
246	Thrissur	Guruvayoor (M)	3, 5, 13, 14, 17, 22, 25, 29, 31, 33, 37, 38, 40,42
247	Thrissur	Kadavalloor	20(Sub ward)
248	Thrissur	Kaiparambu	6, 9, 15
249	Thrissur	Kattakkambal	1, 16
250	Thrissur	Kattoor	4
251	Thrissur	Kaypamagalam	12, 18
252	Thrissur	Kazhoor	6 (Sub Ward)
253	Thrissur	Kodungallur (M)	10, 30, 31
254	Thrissur	Kolazhy	13
255	Thrissur	Kondazhy	9, 10, 11(Sub Wards)
256	Thrissur	Manaloor	16, 17(Sub Wards)
257	Thrissur	Mathilakom	1
258	Thrissur	Mattathur	5 (Sub Ward), 19
259	Thrissur	Muriyad	3, 6, 7, 14
260	Thrissur	Nattika	5, 14
261	Thrissur	Nenmanikkara	3(Sub Ward), 14

262	Thrissur	Padiyur	11(Sub Ward)
263	Thrissur	Panjal	10
264	Thrissur	Pavaratty	3, 14(Sub Wards), 5
265	Thrissur	Pazayannur	19
266	Thrissur	Punnayoorkulam	16, 18(Sub Wards)
267	Thrissur	Punnayur	14, 5
268	Thrissur	Puthukkad	2
269	Thrissur	Puthur	
			19(Sub Wards)
270	Thrissur	Sreenarayanapuram	4, 7
271	Thrissur	Thannyam	18
272	Thrissur	Thrikkoor	1, 3, 11
273	Thrissur	Thrissur ©	36 (Sub Wards)
274	Thrissur	Vadakkekkad	3(Sub ward)
275	Thrissur	Vadanappally	2
276	Thrissur	Valappad	9, 17, 20
277	Thrissur	Vallatholnagar	4, 13(Sub Wards)
278	Thrissur	Varantharappally	1, 3, 5, 17(Sub Wards)
279	Thrissur	Varavoor	2, 10
280	Thrissur	Vellamkallur	15, 18, 19
281	Thrissur	Velukkara	10 (Sub Wards)
282	Thrissur	Wadakkanchery	8, 13, 29, 39
283	Thrissur	Iringalakkuda	10
284	Thrissur	Erumappetty	1(Sub Ward)
285	Thrissur	Parappookkara	15
286	Thrissur	Panachery	19
287	Thrissur	Venkidang	17
288	Thrissur	Thiruvilwamala	16
289	Kollam	Aadichanallor	12 (Sub Wards)
290	Kollam	Alayamon	4(Sub ward),3,13
291	Kollam	Anchal	11,14, 17,18,19(Sub Wards),16
292	Kollam	Aryankavu	4 (Aryankavu), 5 (Aryankavu Temple), 7
293	Kollam	Chavara	23
294	Kollam	Chirakkara	2, 4(Sub Ward)
295	Kollam	Chithara	10, 19 (Sub Wards)
296	Kollam	Clappana	13
297	Kollam	Ezhukone	5
298	Kollam	llamboor	1(Sub Ward), 8, 15
299	Kollam	Ittiva	1, 7, 16, 21
300	Kollam	Karavaloor	1, 2, 3, 4, 6, 9, 11, 12, 13, 14, 15, 16
301	Kollam	Kollam (C)	5, 32 (Complete) 11, 12, 13, 29, 44, 45, 47, 48 (Sub Wards)
302	Kollam	Kottankara	11
303	Kollam	Kottarakkara (M)	1, 9, 11, 20,23
304	Kollam	Kulathooppuzha	8,12(Sub Wards)
305	Kollam	Kummil	5, 7, 8, 9 (Sub Wards)
306	Kollam	Mailom	11, 16, 17
307	Kollam	Mainagappally	11
308	Kollam	Mayyanad	14
309	Kollam	Neduvathur	3(Sub Ward),16
310	Kollam	Paravur (M)	30
311	Kollam	Pattazhi Vadakkekkara	1(Sub Ward)
312	Kollam	Pavithreshvaram	10, 12, 17(Sub ward)
313	Kollam	Perinad	2, 3, 4, 18, 20(Sub Wards) 9
314	Kollam	Piravanthoor	20, 21(Sub Wards), 8
315	Kollam	Punalur (M)	3, 6, 15, 26, 28, 32 (Sub Wards), 15, 35
316	Kollam	Thekkumbhagom	All Wards

317	Kollam	Thevalakkara	8,9
318	Kollam	Velinalloor	1,7 (Sub Wards)
319	Kollam	Vettikkavala	3
320	Kollam	West Kallada	7, 11,14
321	Kollam	Vilakkudi	1(Sub ward)
322	Kollam	Karipra	1
323	Kollam	Pathanapuram	13(Sub Ward)
324	Kollam	- Edamulakkal	4(Sub Ward)
325	Kollam	Veliyam	10
326	Kollam	Chathannur	2(Sub Ward)
327	Kollam	Thalavoor	1
328	Kollam	Chathannur	9(Sub Ward)
329	Palakkad	Ayiloor	14
330	Palakkad	Chalissery	4
331	Palakkad	Kadambazhippuram	9
332	Palakkad	Kannadi	8, 15
333	Palakkad	Karakkurissi	2, 7, 9
334	Palakkad	Kodumb	1
335	Palakkad	Kollangode	11
336	Palakkad	Kottayi	5
337	Palakkad	Kulukkalloor	14, 15
338	Palakkad	Lakkidiperoor	13
339	Palakkad	Nagalassery	6
340	Palakkad	Ongallur	3, 7, 13, 18, 22
341	Palakkad	Ottappalam (M)	5
342	Palakkad	Palakkad (M)	3, 5, 30, 31, 32, 40
343	Palakkad	Parali	2, 17, 18
344	Palakkad	Peringottukurussi	5, 6, 7, 9, 11, 12,15
345	Palakkad	Puthuppariyaram	11, 19, 20, 21
346	Palakkad	Shornur (M)	7, 15, 17, 19, 33
347	Palakkad	Thrithala	13
348	Palakkad	Peruvemb	7
349	Palakkad	Vallappuzha	10, 12
350	Palakkad	Vaniyamkulam	1
351	Palakkad	Kuthannur	8
352	Palakkad	Thiruvegappura	15, 17
353	Palakkad	Kongad	14
354	Palakkad	Alanallur	9, 15, 19
355	Palakkad	Paruthoor	2
356	Palakkad	Akathethara	6
357	Palakkad	Keralassery	8
358	Palakkad	Kavassery	3
359	Palakkad	Mannarkkad	28
360	Palakkad	Ananganadi	12
361	Palakkad	Pattithara	16
362	Palakkad	Karimpuzha	2
363	Alappuzha	Alappuzha (M)	4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards)
364	Alappuzha	Arattupuzha	2, 11
365	Alappuzha	Aroor	7, 14, 21, 22(Sub Wards)
366	Alappuzha	Chambakkulam	7
367	Alappuzha	Chengannur	19
368	Alappuzha	Chennampallippuram	12 (Sub Ward)
369	Alappuzha	Chennithala	5(Sub Ward)
370	Alappuzha	Cherthala (M)	11(Sub Wards)
371	Alappuzha	Cherthala South	6, 7, 16 (Sub Wards)
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373	Alappuzha	Chingoli	9(Sub Wards)
374	Alappuzha	Chunakkara	13(Sub Ward)
375	Alappuzha	Ezhupunna	15(Sub Ward)
376	Alappuzha	Harippad	16(Sub Ward)
377	Alappuzha	Kainakari	12(Sub Wards)
378	Alappuzha	Karuvatta	1,5(Sub Ward)
379	Alappuzha	Kavalam	10
380	Alappuzha	Kayamkulam (M)	19(Sub Ward),12
381	Alappuzha	Kodomthuruth	15(Sub Ward)
382	Alappuzha	Mannachery	1(Sub Ward)
383	Alappuzha	Mararikkulam North	1, 2, 7, 11, 13, 19(Sub Ward)
			2, 5, 8, 12, 14, 15, 16, 19, 20 (Sub
384	Alappuzha	Mararikkulam South	Wards)
385	Alappuzha	Muhamma	11
386	Alappuzha	Mulakkuzha	15 (Sub Wards)
387	Alappuzha	Muthukulam	11(Sub Ward)
388	Alappuzha	Nooranad	17 (Sub Ward), 13
389	Alappuzha	Punnapra North	14, 16 (Sub Wards), 1
390	Alappuzha	Punnapra South	2, 3(Sub Wards)
391	Alappuzha	Purakkad	16
392	Alappuzha	Ramankari	5
393	Alappuzha	Thaikkattusherry	2, 12(Sub Wards)
394	Alappuzha	Thakazhi	4
395	Alappuzha	Thamarakkulam	7, 10, 12, 20(Sub Wards)
396	Alappuzha	Thaneermukkam	8, 9, 15, 20(Sub Wards), 13
397	Alappuzha	Thiruvanvandoor	11
398	Alappuzha	Thrikkunnapuzha	11, 12 (Sub Ward)
399	Alappuzha	Vayalar	14(Sub Wards)
400	Thiruvananthapuram	Aryanadu	5, 6, 16
401	Thiruvananthapuram	Aryancode	5, 14(Sub Wards)
402	Thiruvananthapuram	Azhoor	1, 12,17
403	Thiruvananthapuram	Chenkal	5
404	Thiruvananthapuram	Chirayinkeezhu	14
405	Thiruvananthapuram	Kadakkavur	2, 16(Sub Wards)
406	Thiruvananthapuram	Kalliyoor	18
407	Thiruvananthapuram	Karode	1, 2, 9,13, 14, 15,18
408	Thiruvananthapuram	Kattakkada	13
409	Thiruvananthapuram	Kizhuvillam	17(Sub Ward)
410	Thiruvananthapuram	Kollayil	4, 10
411	Thiruvananthapuram	Kunnathukal	16
412	Thiruvananthapuram	Neyyattinkara (M)	16, 28
413	Thiruvananthapuram	Ottur	6
414	Thiruvananthapuram	Pallichal	9, 10
415	Thiruvananthapuram	Perumkadavila	3, 4, 6, 7(Sub Wards)
416	Thiruvananthapuram	Poovar	5, 7, 14
417	Thiruvananthapuram	Pothencode	7(Sub Ward), 13
418	Thiruvananthapuram	Pulimath	16(Sub Ward)
710	muvanantnaparam	1 diimatii	1,13, 16, 17, 20, 21, 30, 33, 34, 35, 38,
			43, 44, 46, 47, 49, 50, 52, 53, 57, 58, 59,
419	Thiruvananthapuram	Thiruvananthapuram (C)	65, 73, 75, 81, 82, 83, 85, 90, 94, 95,
420	Thirtygnanthanuram	Tholicode	100(Sub Wards) 2(Sub Ward)
420	Thiruvananthapuram	Tholicode	·
421	Thiruvananthapuram	Venganoor	1, 6, 9
	Thiruvananthapuram	Vilappil	17, 19
423	Thiruvananthapuram	Vilavoorkal	5, 17(Sub Wards)
424	Thiruvananthapuram	Kallikkad	8, 11(Sub Wards)
425	Thiruvananthapuram	Maranallor Vithura	13
426	Thiruvananthapuram		

427	Thiruvananthapuram	Kilimanoor	2
428	Thiruvananthapuram	Nellanad	6
429	Thiruvananthapuram	Aruvikkara	6
430	Thiruvananthapuram	Malayankeezhu	3
431	Thiruvananthapuram	Mangalapuram	12(Sub Ward)
432	Kasargode	Ajanur	1, 6, 7, 8, 10, 12, 13, 14, 15, 17, 18, 19, 21, 22
433	Kasargode	Badiadka	1, 2, 6, 11, 12, 13, 14, 15, 18
434	Kasargode	Balal	1, 3, 4, 8, 11, 13, 15
435	Kasargode	Bedadka	1, 2, 4, 5, 6, 7, 8, 11, 15, 17
436	Kasargode	Bellur	5
437	Kasargode	Chemnad	1, 2, 3, 4, 5, 6, 8, 9, 12, 13, 14, 15, 18, 22, 23
438	Kasargode	Chengala	1, 3, 5, 10, 11, 12, 13, 15, 18, 19, 23
439	Kasargode	Cheruvathur	1, 2, 5, 12, 13, 14, 15
440	Kasargode	Delampady	1, 4, 5, 8, 11, 12, 16
441	Kasargode	East Eleri	9, 10, 13, 16
442	Kasargode	Enmakaje	16
443	Kasargode	Kallar	1, 3, 4, 5, 6, 7, 9, 12, 14
			2, 3, 5, 8, 10, 11, 13, 15, 19, 20, 22, 23,
444	Kasargode	Kanhangad (M)	24, 27, 28, 29, 32,33, 35, 36, 41 2, 3, 5, 8, 10, 11, 13, 16, 18, 19, 20, 21,
445	Kasargode	Kasargod (M)	22, 23, 25, 26, 32, 35, 36
446	Kasargode	Kayyur Cheemeni	2, 3, 4, 6, 9, 10, 11, 12, 14, 16
447	Kasargode	Kinanoor Karinthalam	1, 2, 3, 4, 5, 7, 11, 14, 15, 16, 17
448	Kasargode	Kodom Belur	2, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19
449	Kasargode	Kumbdaje	8, 10, 11
450	Kasargode	Kumbala	6, 8, 9, 10, 20, 21
451	Kasargode	Kuttikkole	1, 2, 5, 6, 8, 9, 10, 11, 12, 13,14, 15, 16
452	Kasargode	Madhur	1, 2, 3, 4, 5, 6, 7, 10, 14, 15, 17, 18
453	Kasargode	Madikkai	3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14
454	Kasargode	Mangalpady	1, 5, 7, 9, 13, 20, 21
455	Kasargode	Manjeshwar	3, 5, 7, 10, 11, 21
456	Kasargode	Mogral Puthur	4, 8, 11, 14
457	Kasargode	Muliyar	1, 3, 7, 9, 10, 13,14
458	Kasargode	Nileshwar (M)	1, 2, 3, 4, 6, 7, 8, 10, 13, 17, 18, 21, 22, 23, 25, 26, 27, 28, 29, 30, 31, 32
459	Kasargode	Padanna	1, 3, 4, 5, 6, 12, 14
460	Kasargode	Paivalike	5, 9, 17
461	Kasargode	Pallikkare	3, 4, 8, 12, 16, 17, 19, 21, 22
462	Kasargode	Panathady	2, 3, 5, 7, 9, 11, 13, 14
463	Kasargode	Pilicode	1, 2, 3, 5, 7, 8, 12, 14, 15
464	Kasargode	Pullur Periya	1, 4, 6, 9, 10, 12, 13, 15, 16, 19
465	Kasargode	Puthige	3, 7, 8
466	Kasargode	Thrikkaripur	1, 2, 4, 8, 9, 11, 14, 17, 19
467	Kasargode	Uduma	2, 3, 4, 9, 10, 13, 16, 17, 18, 19, 21
468	Kasargode	Valiyaparamba	1, 10, 12
469	Kasargode	West Eleri	6, 11, 13, 14, 15
470	Kasargode	Meenja	7
471	Kasargode	Karadka	6, 13
472	Kasargode	Vorkkady	1
473	Malappuram	Alipparamba	2,6,13,16
474	Malappuram	Angadippuram	3, 7, 18
475	Malappuram	Edarikkode	9
476	Malappuram	Edavanna	9
477	Malappuram	Koottilangadi	16, 18
478	Malappuram	Kuruva	5
479	Malappuram	Makaraparamba	3, 5, 10

480	Malappuram	Mankada	2, 6, 7, 10, 12
481	Malappuram	Moorkkanad	4, 15
482	Malappuram	Oorakom	1, 2, 10
483	Malappuram	Othukkungal	16
484	Malappuram	Parappur	16, 18, 19
485	Malappuram	Peruvallur	4, 8, 10, 13, 14
486	Malappuram	Ponnani(M)	4, 6, 8, 11, 14, 23, 24, 33, 34, 36, 37
487	Malappuram	Pulamanthol	1, 7, 8, 12
488	Malappuram	Puzhakkattiri	4, 7, 9
489	Malappuram	Thavannur	6, 7
490	Malappuram	Thennala	14
491	Malappuram	Vallikkunnu	2, 3, 4, 5, 8, 9, 13, 18, 7,12, 14, 15, 17,21
492	Malappuram	Vengara	3, 8, 12, 22
493	Malappuram	Marakkara	8,9
494	Kottayam	Athirampuzha	14
495	Kottayam	Changanassery (M)	31
496	Kottayam	Chirakkadavu	11
497	Kottayam	Erattupetta	23
498	Kottayam	Erumeli	4, 5
499	Kottayam	Kottayam (M)	3, 33, 38
500	Kottayam	T V Puram	14
501	Kottayam	Vaikom	5
502	Kottayam	Vijayapuram	12
503	Kottayam	Bharananganam	13
504	Kottayam	Manjoor	5
505	Kottayam	Thalayolaparamb	2, 3, 4
506	Kottayam	Marangattupalli	14
507	Kottayam	Udayanapuram	4
508	Kottayam	Ayarkunnam	2
509	Kottayam	Akalakunnam	3
510	Pathanamthitta	Adoor	4 (Sub Ward)
511	Pathanamthitta	Ayiroor	15(Sub Wards)
512	Pathanamthitta	Chittar	9
513	Pathanamthitta	Eraviperoor	1, 9,16(Sub wards)
514	Pathanamthitta	Ezhumattoor	8(Sub Wards)
515	Pathanamthitta	Kalanjoor	8, 13(Sub Wards)
516	Pathanamthitta	Kalooppara	14
517	Pathanamthitta	Kaviyoor	8(Sub Ward)
518	Pathanamthitta	Niranam	5
519	Pathanamthitta	Omallur	4
520	Pathanamthitta	Pallikkal	6, 14, 20
521	Pathanamthitta	Thannithode	10
522	Pathanamthitta	Thiruvalla (M)	16 (Sub Ward)
523	Pathanamthitta	Enadhimangalam	5
524	Pathanamthitta	Kuttoor	13(Sub Ward)
525	Pathanamthitta	Aranmula	18(Sub Ward)
526	Pathanamthitta	Naranammoozhi	1,2 (Sub Wards)
527	Pathanamthitta	Peringara	4, 7(Sub Ward)
528	Pathanamthitta	Kozhanchery	4(Sub Ward)
529	Pathanamthitta	Pramadom	11(Sub Ward)
530	Wayanad	Kalpetta	13
531	Wayanad	Meppadi	15
532	Wayanad	Nenmeni	3, 9, 13(Sub Wards)
533	Wayanad	Vengappally	1, 6, 7(Sub Ward)
534	Wayanad	Panamaram	15, 16(Sub Wards)
535	Wayanad	Ambalavayal	11, 12 (Sub Wards), 2
536	Wayanad	Thirunelli	5

537	Wayanad	Mullankolly	8
538	Wayanad	Muppainad	6, 8(Sub ward), 4
539	Wayanad	Mananthavady (M)	23(Sub Ward)
540	ldukki	Thodupuzha (M)	22, 24, 27, 28, 29, 30(Sub Wards)
541	Idukki	ldavetty	1, 7, 8(Sub Ward), 11, 13
542	Idukki	Karunapuram	2, 3, 8, 16, 17(Sub Wards)
543	Idukki	Kamakshi	11(Sub Ward), 12
544	ldukki	Kanjiyar	1,2(Sub Ward)
545	ldukki	Vathikkudy	1,2,3,15,16
*For spec	ific sub-ward areas in e	ach LSG ward, please visit the web	sites of the respective district
		LSGs added on 26-11-20	20
SI. No.	District	LSGs needing special	Containment Zones
SI. NO.	District	attention	Containment Zones
1	Malappuram	Marakkara	8, 9
2	Ernakulam	Ayavana	3(Sub ward)
3	Kollam	Thalavoor	1
4	Kollam	Chathannur	9(Sub Ward)
5	Palakkad	Karimpuzha	2
	LSGs	deleted due to no containment zone	e on 26-11-2020
Sl. No.	District	LSGs needing special attention	Containment Zones
1	Kollam	Karunagappally (M)	19, 20, 22, 23, 34, 35
2	Kollam	Kalluvathikkal	1, 12,16(Sub Wards)
3	Ernakulam	Pindimana	10(Sub ward)
4	Wayanad	Padinjarathara	14(Sub Ward)
5	Alappuzha	Pandanad	8
6	Kollam	Kunnathur	1

# 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 24x7