

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

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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 15/10/2020

Positive cases	Recovered patients	New persons added to Quarantine/ Isolation	New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
317929	222231	17070	14522	2548	1089

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
7283	6767	16926	14150	2776	24

Table 3. Cumulative summary as on 16/10/2020

Cumulative Positive cases	Active cases	Cumulative cases Recovered	Total persons in Quarantine/ Isolation	Persons in Home/Institution quarantine	Persons in Hospital Isolation	Cumulative deaths
325212	95008	228998	276727	251145	25582	1113

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	595	780	10902	Kollam-67, Alappuzha-8, Kottayam -12, Kannur- 3, Idukki-5, kozhikode-11, Thrissur-8, Palakkad-2, Pathanamthitta-24, Ernakulam-3, Kasaragod-1, Malappuram-4, Others-94
Kollam	418	767	7333	Alappuzha-3, Pathanamthitta-34, Kottayam-1, Kozhikode-4
Pathanamthitta	296	257	3178	Kottayam -27, Alappuzha-15, Kollam-1, Idukki-2
Alappuzha	563	181	6134	Pathanamthitta-55, Malappuram-2, Kannur-1, Kozhikode-2, Kottayam-10, Ernakulam-1, Thrissur-1, Kollam-1, Palakkad-1, Idukki-2, Kasaragod-1
Kottayam	432	246	6254	Pathanamthitta-18, Ernakulam-6, Idukki-40, Alappuzha-27, Kollam-1, Thrissur-2, Thiruvananthapuram-1
Idukki	124	53	1697	Pathanamthitta -1, Kottayam-9
Ernakulam	606	843	12323	Kollam-40, Alappuzha-96, Palakkad-57, Thrissur-123, Malappuram-39, Idukki-83, Kottayam -72, Thiruvananthapuram-24, Kozhikode-22, Pathanamthitta-37, Kasaragod-7, Wayanad-6, Others -452
Thrissur	809	831	9525	Kozhikode-1, Palakkad-7
Palakkad	648	322	6773	Thrissur-8, Malappuram-5, Kozhikode-6, Kannur-1, Kollam-1
Malappuram	1025	432	8611	Palakkad-46, Kozhikode-20, Kottayam -10, Thrissur-13, Kannur-6, Kasaragod-2, Wayanad- 4, Pathanamthitta-2
Kozhikode	970	1154	11450	Malappuram-102, Kannur-56, Wayanad -27, Kasaragod-35, Kottayam -5, Palakkad-17, Ernakulam-4, Thrissur-4, Kollam-1, Idukki-3, Thiruvananthapuram -1, Pathanamthitta-4
Wayanad	158	155	1092	Kozhikode-2, Kollam-1, Idukki-1, Others-10
Kannur	405	440	6262	Kasaragod-149, Kozhikode-25, Malappuram-1, Kottayam-3, Palakkad-1, Thrissur-1, Idukki-2, Alappuzha-1 Ernakulam-1
Kasaragod	234	306	3474	Kannur-3, Kozhikode-1, Pathanamthitta-2, Kottayam-1
Total	7283	6767	95008	

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

Total cases	324713
Cases with history of International/Interstate travel	22867
Cases with history of contact	301846

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

Total cases	7283
Cases with history of International/Interstate travel	144
Cases with history of contact	5981
Cases with no history of travel or contact	1158

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	56	Female	14-10-2020	Contact
2	Thiruvananthapuram	48	Female	12-10-2020	Contact
3	Thiruvananthapuram	80	Female	14-10-2020	Contact
4	Thiruvananthapuram	74	Female	14-10-2020	Contact
5	Thiruvananthapuram	71	Male	13-10-2020	Contact
6	Pathanamthitta	70	Male	10-10-2020	Contact
7	Idukki	73	Male	13-10-2020	Contact
8	Thrissur	70	Male	12-10-2020	Contact
9	Thrissur	30	Female	07-10-2020	Contact
10	Thrissur	80	Male	08-10-2020	Contact
11	Thrissur	54	Male	11-10-2020	Contact
12	Thrissur	80	Male	13-10-2020	Contact
13	Kozhikode	92	Male	13-10-2020	Contact
14	Kozhikode	82	Female	14-10-2020	Contact
15	Kozhikode	65	Male	13-10-2020	Contact
16	Kannur	60	Female	06-10-2020	Contact
17	Kannur	59	Male	07-10-2020	Contact
18	Kannur	72	Female	13-10-2020	Contact

19	Kannur	85	Female	10-10-2020	Contact
20	Kannur	60	Female	10-10-2020	Contact
21	Kannur	73	Male	13-10-2020	Contact
22	Kannur	90	Female	11-10-2020	Contact
23	Kannur	90	Male	11-10-2020	Contact
24	Kannur	55	Male	14-10-2020	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	724
Patients on Ventilator support	172

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	Antigen Assay
3828728	1395794	77231	19350	161880	2174473

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

Samples Sent	Routine + Sentinel Samples	CB NAAT	True NAT	Antigen Assay
51836	9363	247	2114	40112

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	30816	26786	4030	296
Kollam	19340	17798	1542	164
Pathanamthitta	9172	8200	972	73
Alappuzha	15527	13425	2102	487
Kottayam	18119	16106	2013	292
Idukki	13194	12697	497	45
Ernakulam	32133	29591	2542	257
Thrissur	15084	12839	2245	246
Palakkad	18280	16871	1409	173
Malappuram	48092	46083	2009	144
Kozhikode	31425	27944	3481	352
Wayanad	4430	3695	735	55
Kannur	16161	15072	1089	128
Kasaragod	4954	4038	916	64
Total	276727	251145	25582	2776

Table 12. Summary of Travel surveillance 16/10/2020

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
Airport	6,62,252	5,21,265	35,718	3,417
Sea port	1,884	514	1,101	6
Check post	3,83,647	3,75,021	8,473	153
Railway	1,16,176	1,12,948	2,456	168
Total	11,63,959	10,09,748	47,748	3,744

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.

1346 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	1346
Total Psychosocial support calls made to persons in quarantine/isolation.	15,91,413
Total psychosocial support follow-up calls made	14,64,402
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	3,75,650
Total psychosocial support calls to health care workers	61,300
Total Psychosocial support calls received in helpline numbers	43,209
Total calls to all categories of Persons	38,84,834

PART-V ANNEXURES

Annexure-1: List of Hotspots as on 16/10/2020

O		GO (Ms) No. 18/2020/DMD dated LSGs needing special	
SI. No	District	attention	Containment Zones
1	Ernakulam	Alangad	17, 19, 20(Sub Wards)
2	Ernakulam	Aluva (M)	1, 2, 3, 5, 7, 8, 9, 11, 13, 14, 17, 18, 19, 20, 21, 22, 23, 24, 26(SubWards)
3	Ernakulam	Amballoor	14 (Sub Ward)
4	Ernakulam	Ashamanur	2, 9(Sub Wards), 1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13,14
5	Ernakulam	Avoli	9, 12, 14 (Sub Ward)
6	Ernakulam	Ayyampuzha	10, 11
7	Ernakulam	Ayavana	2, 14 (Sub Wards), 1
8	Ernakulam	Chellanam	1, 3, 5, 6, 7, 9, 10, 12, 13, 14, 15, 17, 18, 19, 20, 21 (Sub Wards)
9	Ernakulam	Chengamanad	4, 5, 7, 9, 10, 18(Sub Wards)
10	Ernakulam	Chennamangalam	1, 2, 10, 13 (Sub Wards)
11	Ernakulam	Cheranalloor	1, 3, 4, 5, 6, 8, 9, 10, 11, 12, 13, 15, 16, 17 (Sub Wards)
12	Ernakulam	Chittattukara	12
13	Ernakulam	Choornikkara	9 (Sub Ward)
14	Ernakulam	Chottanikkara	2(Sub Ward)
15	Ernakulam	Edakkattuvayal	2, 4, 13 (Sub Wards)
16	Ernakulam	Edathala	3, 13, 15, 16, 17, 18, 19, 20, 21 (Subwards)
17	Ernakulam	Elanji	9
18	Ernakulam	Elankunnapuzha	2, 4, 7, 8, 10, 17, 19, 23 (Sub Wards),3, 7, 9, 12, 18, 19, 21, 23
19	Ernakulam	Eloor	2, 3, 5, 8, 9, 27, 29, 30 (Sub Wards)
20	Ernakulam	Ezhikkara	8, 13, 14(Sub Wards),2
21	Ernakulam	Kadamakkudy	6, 9, 12 (Sub Wards)
22	Ernakulam	Kadungalloor	18, 19, 21 (Sub wards)
23	Ernakulam	Kalady	1, 3, 11, 16(Sub Wards)
24	Ernakulam	Kalamassery (M)	1, 2, 4, 8, 10, 12, 13, 14, 15, 17, 18, 20, 21, 22, 23, 26, 27, 28, 29, 30, 31, 33, 34, 35, 38, 41 (Sub Wards)
25	Ernakulam	Kanjoor	12 (Sub Wards)
26	Ernakulam	Karukutty	11 (Sub ward), 10
27	Ernakulam	Karumalloor	4, 7, 9, 13, 14, 18, 19(Sub Wards)
28	Ernakulam	Kavalangad	4, 11, 15 (Sub Wards)
29	Ernakulam	Keerampara	2 (Sub Ward), 7
30	Ernakulam	Keezhmad	8, 10, 14, 19(Sub wards)
31	Ernakulam	Kizhakkambalam	4, 7(Sub Ward)
32	Ernakulam	Kochi ⊚	1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74(Sub Wards) 4, 5, 8, 12, 14, 19(Entire

33	Ernakulam	Koovappady	1, 7, 9, 15, 18, 20 (Sub Wards), 2
34	Ernakulam	Kothamangalam	13, 16, 17, 22, 25 (Sub Wards)
35	Ernakulam	Kottappady	6 (Sub Ward) 9, 10
36	Ernakulam	Kottuvally	6, 11, 17, 19, 20 (Sub Wards)
37	Ernakulam	Kumbalam	3, 4, 5, 6, 7, 9, 12, 13, 14, 16, 17, 32(Sub Wards)
38	Ernakulam	Kumbalangi	6, 11, 15, 16, 17(Sub Ward)
39	Ernakulam	Kunnathunadu	14 (Sub Wards)
40	Ernakulam	Kunnukara	5, 11(Sub Wards)
41	Ernakulam	Kuzhuppally	5, 7, 8, 9, 11(Sub Wards)
42	Ernakulam	Malayatoor Neeleshwaram	11, 16(Sub Wards)
43	Ernakulam	Maneed	6(Sub Ward)
44	Ernakulam	Manjalloor	4, 9, 13 (Sub Ward)
45	Ernakulam	Manjapra	1, 6(Sub Ward), 2
46	Ernakulam	Maradu (M)	3, 10, 12,16, 20, 24, 25, 26, 28, 29, 32, 50 (Sub wards)
47	Ernakulam	Marady	1,4(Sub Wards)
48	Ernakulam	Moovattupuzha (M)	9, 17 (Sub Wards)
49	Ernakulam	Mudakkuzha	10 (Sub Ward)
50	Ernakulam	Mulavukad	1, 2, 7, 8, 9, 11, 12, 14, 15 (Sub Wards)
51	Ernakulam	Muzhavannoor	4, 12 (Sub Ward)
52	Ernakulam Ernakulam	Muzhavannoor	4, 12 (Sub Ward) 3, 7, 11, 12, 15(Sub Wards), 1, 2
		Nayarambalam	
53	Ernakulam	Nedumbassery	2, 11, 12, 14, 17, 18, 19(Sub Wards)
54	Ernakulam	Nellikkuzhy	3, 18, 15, 16, 21(Sub Wards)
55	Ernakulam	Njarakkal	1, 2, 5, 8, 13, 14, 15 (Sub Wards)
56	Ernakulam	North paravur	15
57	Ernakulam	Okkal	4 (Sub Ward)
58	Ernakulam	Paingottur	1, 2, 3(Sub Wards)
59	Ernakulam	Palakkuzha	4, 5, 6 (Sub Wards)
60	Ernakulam	Pallarimangalam	3, 7,10, 11, 12 (Sub Ward)
61	Ernakulam	Pallippuram	6, 9, 10, 11, 14, 15, 16, 17, 19, 21, 22 (Sub Wards),4
62	Ernakulam	Pambakuda	2, 9, 13(Sub Wards)
63	Ernakulam	Payipra	7, 10, 13, 14, 18, 21, 22 (Sub wards)
64	Ernakulam	Perumbavoor	1, 2, 8, 17, 21, 22(Sub Ward)
65	Ernakulam	Pindimana	6
66	Ernakulam	Piravom (M)	12, 17(Sub Wards)
67	Ernakulam	Poothrika	1, 4, 5, 9, 10, 11, 13 (Sub Ward)
68	Ernakulam	Puthenvelikkara	3, 4, 5, 9, 13, 15 (Sub Wards)
69	Ernakulam	Ramamangalam	1, 4, 5, 8, 12 (Sub Ward)
70	Ernakulam	Rayamangalam	1, 3, 9, 13, 15, 16, 18,19 (Sub Wards)
71	Ernakulam	Sreemoolanagarm	3, 13(Sub Wards), 6
72	Ernakulam	Thirumaradi	3, 9(Sub Ward)
73	Ernakulam	Thiruvaniyoor	15(Sub Ward)
74	Ernakulam	Thrikkakkara (M)	3, 7, 8, 9, 10, 13, 14, 17, 18, 19, 20, 23, 24, 25, 28, 29, 31, 32, 34, 35, 38, 40 (Sub Wards)
75	Ernakulam	Thuravur	9
76	Ernakulam	Tripunithura (M)	4, 8, 9, 12, 13, 14, 16, 17, 19, 20, 21, 22, 23, 25, 26, 27, 28, 30, 32, 33, 34, 38, 39, 42, 43, 44, 45, 46, 47, 48, 49, 51 (Sub Wards)
77	Ernakulam	Udayamperoor	3, 4, 5, 6, 9, 10, 11, 12, 14, 16, 17 (Sub Wards)

79	Ernakulam	Vadavukode-Puthencruz	1, 2, 11, 13, 14, 15 (Sub Wards)
80	Ernakulam	Valakom	3(Sub Ward)
81	Ernakulam	Varapetty	11
82	Ernakulam	Varappuzha	10
83	Ernakulam	Vazhakkulam	4, 5, 12, 16 (Sub Wards), 9, 11, 17, 18
84	Ernakulam	Vengola	16 (Sub Wards), 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23
85	Ernakulam	Vengoor	9, 10(Sub Ward)
86	Ernakulam	Koothattukulam	8, 9, 12, 15, 22(Sub Wards)
87	Ernakulam	Mulanthuruthy	9, 13(Sub Wards)
88	Ernakulam	Parakkadav	17(Sub Ward)
89	Kannur	Aalakkod	3, 6, 7, 10, 12, 15, 16, 17
90	Kannur	Anjarakkandi	1, 2, 5, 7,11,15
91	Kannur	Anthoor	1, 2, 4, 5, 8, 9, 14(Sub Wards),7, 12, 18, 19, 24, 26, 27, 28
92	Kannur	Aralam	1, 2, 4, 5, 6, 7, 9, 10, 11, 12, 14, 15, 16
			2(Sub Ward), 4, 5, 7, 8, 9, 10, 11, 12, 14, 15, 16
93	Kannur	Ayyankunnu	13, 14, 16
94	Kannur	Azeekkode	2, 3, 4, 7, 8, 11, 12, 15, 17, 19, 21, 23
95	Kannur	Chapparappadav	3, 6, 7, 8, 14, 15, 16, 17(Sub Ward)
96	Kannur	Chembilode	1, 4, 6, 7, 10, 12, 14, 16, 17, 9(Sub Ward)
97	Kannur	Chengalayi	2, 3, 8, 10, 11, 13, 14, 16(Sub Ward)
98	Kannur	Cherukunnu	1, 3, 4, 5, 6, 9, 10, 12, 13
99	Kannur	Cherupuzha	1, 16, 17(Sub Ward), 2, 10, 14, 15, 18
100	Kannur	Cheruthazham	1(Sub Ward) 2, 3, 5,8, 9, 10,11, 12, 13 16, 14(Sub ward),17
101	Kannur	Chirakkal	1, 2, 3, 4, 5, 7, 11, 14, 18, 23
102	Kannur	Chittaripparamba	2, 4,5, 6, 7, 9, 12, 14
103	Kannur	Chokli	7, 4, 6, 9, 10,12, 13, 15, 16, 17
104	Kannur	Contonment Board	DSC Center
105	Kannur	Darmadam	3, 4, 5, 7, 8, 13, 14, 15, 16, 17, 18
106	Kannur	Eramam Kuttur	1, 5, 8, 9, 11, 12(Sub Ward), 13, 15
107	Kannur	Eranjoli	2, 3, 4, 5, 6, 8, 9, 12, 14(Sub Ward),
100	IZ ava av va		1,16
108	Kannur	Eruvessi	10, 11(Sub ward), 3, 13
109	Kannur	Ezhom	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 26
110	Kannur	Irikkoor	1, 6, 7, 8, 9, 13
111	Kannur	Iritty (M)	2, 3, 4, 5, 6, 8(Sub Ward), 7, 9, 10, 11, 12, 13, 16, 17, 18, 20, 21, 23, 24, 26, 28, 31, 33
112	Kannur	Kadamboor	2, 3, 4, 5, 7, 9,10, 11, 12
113	Kannur	Kadannappally Panappuzha	2, 5, 6, 8, 9, 10, 11, 13, 14
114	Kannur	Kallyasseri	4, 1, 6, 7, 10, 12, 13, 14, 16, 17, 18
115	Kannur	Kanichar	1, 4, 6, 10, 13
116	Kannur	Kankol Alapadamba	1, 2, 3, 7, 8, 12
117	Kannur	Kannapuram	1, 2, 3, 7, 6, 12
11/	Numui	Kumaparam	
118	Kannur	Kannur (C)	2, 4, 7, 8, 10,11,12,13,15, 16, 20, 23, 26, 27,28, 29,31,32,33,34, 35, 38, 39,40,41,42,43,45,47, 50,51,52, 53, 54,55, 7, 14, 6, 9, 17
119	Kannur	Karivellur-Peralam	1, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14
120	Kannur	Kurumathoor	1, 3, 5, 6, 7, 8, 9, 10, 12, 13, 16
		II.	
121	Kannur	Kathiroor	1, 2, 6(Sub Ward), 7, 8, 9, 12, 14, 15

123	Kannur	Kelakom	1, 2, 3, 4, 6, 7, 9, 11, 12, 13
124	Kannur	Kolachery	1, 2, 3, 9, 10, 11, 16
125	Kannur	Kolayad	2, 3, 4, 7, 8, 9, 10, 11, 13(entire ward)
126	Kannur	Koodali	1, 3, 4(Sub Ward), 5, 9, 11, 14, 15, 17
127	Kannur	Koothuparamba (M)	1, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 21, 22, 25, 27, 28
128	Kannur	Kottayam-Malabar	2, 3, 5, 9(Sub Ward), 11
129	Kannur	Kottiyoor	2, 3, 4, 5, 6, 7, 11, 13, 14
130	Kannur	Kunjimangalam	3, 9, 8, 11, 13, 14
131	Kannur	Kunnothuparamba	3, 6, 7(Sub Ward),2, 4, 5, 10, 12, 13, 15, 17, 18, 19, 20
132	Kannur	Kuttiyattoor	1, 3, 9,10, 12, 13, 16(Sub Ward)
133	Kannur	Madai	1, 6, 7, 10, 16,17(Sub Ward), 18, 19, 20
134	Kannur	Malappattam	1, 3, 4, 5, 6, 7, 8, 13
135	Kannur	Maloor	2, 5, 6, 9, 10, 11, 15
136	Kannur	Mangattidam	3, 4, 5, 8, 11, 15, 16, 17, 19
137	Kannur	Matool	2, 6, 7, 8, 10, 13
138	Kannur	Mattannur (M)	3, 4, 5, 6, 9, 11, 13, 14, 17, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32, 33, 34
139	Kannur	Mayyil	3, 5, 6, 7(Sub Wards), 8, 10, 12, 13, 16, 18
140	Kannur	Mokeri	1, 9, 14
141	Kannur	Munderi	3, 4, 6, 8, 12,14, 17, 18, 19
142	Kannur	Muzhakkunnu	2, 3, 4, 5, 8, 9, 10, 11,13
143	Kannur	Muzhuppilangad	1, 2, 3, 5, 9, 10, 12, 15
144	Kannur	Naduvil	3, 4, 8, 10, 11, 13, 14, 17, 18
145	Kannur	Narath	1, 2, 4, 5, 6, 8, 11, 12, 13, 15, 16
146	Kannur	New Mahe	1, 3, 4, 5, 6, 10, 11, 12
147	Kannur	Padiyoor	8, 9(Sub Ward)2, 3, 4, 5, 10, 13
148	Kannur	Panoor (M)	1, 2, 4, 5, 6, 8, 12,14, 15, 16, 17, 19, 22, 23, 26, 29, 30, 32, 35(Sub Wards), 38, 43, 36
149	Kannur	Panniyannur	2, 3, 5, 6, 12, 13, 14, 18
150	Kannur	Pappinissery	1, 2, 3(Sub Ward), 7, 9, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20
151	Kannur	Pariyaram	1, 2, 3, 6, 7, 8, 12, 14, 15, 16, 18
152	Kannur	Pattuvam	3, 8(Sub Ward), 4, 5, 6, 9, 13
153	Kannur	Patyam	1, 2, 3, 4, 9, 10, 12, 15, 17
154	Kannur	Payam	5, 6(sub Ward),7, 8, 10, 11, 13, 14 15, 16, 17, 18
155	Kannur	Payyannur (M)	1, 2, 3, 4, 5, 6, 8, 10, 11, 13, 15, 16,19, 22, 23, 24, 25, 29, 34, 35, 37, 39, 40, 41, 43, 18
156	Kannur	Payyavoor	1, 2, 3, 5, 6(Sub ward), 7, 9, 11, 12, 15, 16
157	Kannur	Peralasherry	3, 4, 7, 8, 9, 10, 11, 13, 14,17, 18
158	Kannur	Peravoor	1, 6, 7, 8, 9, 10, 13, 15,2
159	Kannur	Peringome-Vyakkara	1, 2, 7, 8, 9, 11, 12, 13, 14, 16
160	Kannur	Pinarayi	2, 3, 6, 7, 8, 10, 11,13, 12, 14,15, 18,19
161	Kannur	Ramanthali	3, 6, 7, 9, 10, 13, 14
162	Kannur	Sreekandapuram (M)	4, 11, 15, 18, 21, 24, 26, 28 (Sub
102	Kulliul	Si eekanaaparani (M)	Wards), 30

			1, 2, 4, 5, (Sub Wards), 7, 9, 10, 11,
160	IZ ava av va	The state of a mark (AA)	13, 14, 15, 16, 18, 21, 22, 23, 24, 27,
163	Kannur	Thalassery (M)	28, 29, 30, 33, 34, 36, 37, 38, 39, 40,
			41, 43, 45,46, 48, 50, 52
164	I/ aua no . un	The orline our guests of (A.4)	1, 2, 5, 6, 7, 8, 9, 11, 13, 14, 15, 21, 22,
164	Kannur	Thaliparamba (M)	23, 25, 26, 27, 28, 29, 30
165	Kannur	Thillankeri	1, 2, 3, 6, 7, 9(Sub Ward), 11, 12, 13
166	Kannur	Trippangottur	1, 5(Sub ward), 6, 7, 10, 11, 12, 13,
			16, 18
167	Kannur	Udayagiri	1, 2, 3, 6, 8, 13
168	Kannur	Ulikkal	4, 5, 6, 7, 10, 13, 14, 16, 18, 19
169	Kannur	Valappattanam	5, 9, 13
170	Kannur	Vengad	2, 4, 6, 7, 8, 9, 10, 11, 13, 19, 20, 21
171	Kozhikkode	Arikkulam	1, 3, 4, 5, 12, 13(Sub Ward)
172	Kozhikkode	Atholi	1, 2, 5, 6, 7, 8, 10, 12, 13, 14, 15, 16(Sub Wards),4, 8, 10, 13,17
173	Kozhikkode	Ayancheri	4, 15, 17(Sub wards)
174	Kozhikkode	Azhiyur	12, 14, 15
175	Kozhikkode	Balussery	4, 5, 7, 8, 9, 10, 11, 12, 13, 15, 16,
		, in the second	(Sub Wards), 1, 3, 13
176	Kozhikkode	Chakkittapara	1, 2, 3, 4, 12, 13, 15
177	Kozhikkode	Changaroth	3, 4, 5, 8, 10, 11, 16, 17, 19 (Sub
		g	Wards), 18
178	Kozhikkode	Chathamangalam	2, 3, 6, 9, 12, 10, 14, 16, 20, 22(Sub
170	IZ a = la il dea al a		Wards)
179	Kozhikkode	Chekkiad	1, 2, 5, 6, 8, 9
180	Kozhikkode	Chelannur	1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 19(Sub Ward),12, 13, 14, 15, 16, 17, 18, 20
181	Kozhikkode	Chemanchery	12, 13, 14, 18, 19
182	Kozhikkode	Chengottukavu	4, 8, 14, 15, 16, 17(Sub Wards), 1
183	Kozhikkode	Cherode	1, 2, 3, 5, 4, 8, 10, 11, 12, 16, 17, 18 (Sub Wards),5, 7, 9, 21
184	Kozhikkode	Cheruvannur	1, 3, 5, 6, 7, 8, 9, 10, 12, 14, 15 (Sub Wards), 2, 4, 13
185	Kozhikkode	Edacheri	4, 7, 8, 10, 13(Sub Wards)
186	Kozhikkode	Eramala	1, 2, 4, 3, 8, 9, 12, 13, 16, 17, 18, 19
			2, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 16, 17,
187	Kozhikkode	Feroke (M)	18, 19, 20, 21, 22, 24, 25, 26, 27, 28,
			30, 31, 33, 32, 34, 35, 36, 38
188	Kozhikkode	Kadalundi	4, 5, 7, 8, 9, 11, 12, 15, 17, 16, 18, 21,
			22, 3, 19, 20 (Sub Wards) 3, 4, 5, 6, 7, 14, 16, 19 (Sub wards), 1,
189	Kozhikkode	Kakkodi	8, 9, 10, 13, 15, 17, 21
190	Kozhikkode	Kakoor	3, 4, 6, 7, 9, 10, 13 (Sub Wards)
191	Kozhikkode	Karasseri	4, 8, 9, 10, 11, 13, 14, 16, 17, 18(Sub
			Wards)
192	Kozhikkode	Karuvattur	All Wards
193	Kozhikkode	Kavilumpara	4,8(Sub Wards)
194	Kozhikkode	Kayakkodi	1, 2, 9, 10, 13, 14, 16(Sub Wards), 12
195	Kozhikkode	Kayanna	3, 5, 6, 7, 9, 10(Sub Wards)
196 197	Kozhikkode	Keezhayiroor	4, 8(Sub Wards), 5, 11, 13
197	Kozhikkode	Kizhakkoth	1, 5, 6, 7, 8, 9, 13, 16 (Sub Wards), 10
198	Kozhikkode Kozhikkode	Kodanchery Kodiyathur	9, 11, 14, 17,18 1, 7, 10, 12, 14 (Sub Wards)
200	Koznikkode	Kodiyatriui (M)	2, 5, 7, 14, 15, 17, 26
200	Koznikkode	Koorachund	1, 2, 3, 7, 8, 9, 10, 12, 13(Sub Wards)
201	Kozhikkode	Koothali	3, 2 (Sub Ward), 8, 9, 10
202	Nozilikkode	Nothidii	3, 2 (Oub Wala), 0, 3, 10

203	Kozhikkode	Kottur	5, 7 (Sub Wards),2, 4, 6, 10, 11, 12, 13, 15, 17
204	Kozhikkode	Koyilandi (M)	2, 10, 30, 31, 34, 36, 42(Sub Wards),8, 13, 14,15,20, 21, 34, 35, 39
205	Kozhikkode	Kozhikkode ©	1, 5, 9, 11,15, 19, 22, 30, 31, 33, 35, 36, 37, 38, 40, 42, 47, 48, 49, 53, 57, 58, 59, 60, 61, 66, 67, 69, 72, 74, 75 (Sub Wards) 32,41,42, 43, 50, 51, 52, 54, 55, 56, 58, 59, 73(Entire Wards)
206	Kozhikkode	Kunnamangalam	All Wards
207	Kozhikkode	Kunnumal	1(Sub Ward), 4, 5, 13
208	Kozhikkode	Kuttiyadi	1, 3, 7, 8, 10, 11, 14, 15
209	Kozhikkode	Madavoor	2, 3, 8, 11,15, 16, 17
210	Kozhikkode	Maniyur	2, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, 20 (Sub Wards)
211	Kozhikkode	Maruthonkara	2, 5, 12(Sub Ward),13
212	Kozhikkode	Mavoor	2, 3, 6, 7, 9, 11, 14, 16, 17(Sub Wards)
213	Kozhikkode	Meppayur	14
214	Kozhikkode	Moodadi	2, 3, 4(Sub Ward), 16, 15
215	Kozhikkode	Mukkom (M)	5, 6, 7, 9, 10, 21, 23, 24, 26(Sub Wards)
216	Kozhikkode	Nadapuram	3,4, 5, 7, 8, 9, 11, 12, 15, 16,17, 18, 19, 20, 21, 22(Sub Wards), 10
217	Kozhikkode	Naduvannoor	2, 11,14 (Sub Wards)
218	Kozhikkode	Nanmanda	3, 4, 5, 6, 8, 9, 10, 11, 12, 13, 15, 16 (Sub Wards), 2, 18
219	Kozhikkode	Narikkuni	6, 15(Sub Wards), 12
220	Kozhikkode	Naripetta	7 (Sun Ward), 5, 6, 7
221	Kozhikkode	Nochad	1, 3, 4, 6, 9, 11, 13(Sub Wards), 7, 10
222	Kozhikkode	Olavanna	6, 11, 14, 18, 20, 23
223	Kozhikkode	Omassery	2, 4, 7, 8, 9, 11, 12, 15, 17, 19 (Sub Wards),13, 16, 17, 19
224	Kozhikkode	Onchiyam	4, 5, 10, 16 (Sub wards),1, 2, 11, 13
225	Kozhikkode	Panangad	3, 7, 9, 16(Sub Wards), 14, 17
226	Kozhikkode	Payyoli (M)	5 (Sub Ward), 2, 3, 6, 7, 13, 14, 15, 21,22, 24, 26, 28, 29, 30, 31, 32, 34, 36
227	Kozhikkode	Perambra	1, 2, 5, 15(Sub Wards)
228	Kozhikkode	Perumanna	2, 6, 7, 8, 9, 12, 13, 16, 18 (Sub Wards) 3, 4, 7, 9, 10, 11, 13, 15
229	Kozhikkode	Peruvayal	1, 4, 11, 12, 21, 22(Sub Wards)
230	Kozhikkode	Purameri	4, 10, 13, 14
231	Kozhikkode	Puthuppady	2, 10, 16, 17, 18,
232	Kozhikkode	Ramanattukara (M)	3, 4, 5, 8, 13, 17, 18, 19, 20, 22, 24, 26, 27, 29 (Sub wards), 6, 7, 8, 11, 12, 16, 24, 26, 27, 28, 29, 31
233	Kozhikkode	Thalakkulathur	1, 2, 4, 5, 9, 10, 15, 16, 17 (Sub Wards), 11, 6
234	Kozhikkode	Thamarassery	1, 2, 5, 8, 9, 12, 14, 15, 16, 18, 19(Sub Wards)
235	Kozhikkode	Thikkodi	2, 4, 9, 10,12, 13, 14, 17
236	Kozhikkode	Thiruvalloor	2, 4, 6, 7, 13,14, 17, 18 (Sub Wards)
237	Kozhikkode	Thuneri	1, 5, 6, 9, 10, 11, 12, 13, 14, 15
238	Kozhikkode	Thurayur	5, 6, 7(Sub Ward), 9, 12, 13
239	Kozhikkode	Ulliyeri	1, 3, 4, 7, 9, 11, 16(Sub Wards), 12
240	Kozhikkode	Unnikkulam	2, 5, 8, 11, 18, 19, 20, 21

241	Kozhikkode	Vadakara (M)	1, 6, 11, 12, 13, 16, 17, 19, 23, 32, 33, 35, 37, 38, 39, 40, 41, 42
242	Kozhikkode	Valayam	10, 12
243	Kozhikkode	Vanimel	1, 2, 7, 10, 11 (Sub Wards)
244	Kozhikkode	Velam	1, 3, 5, 6, 7, 8, 12, 14(Sub Ward)
245	Kozhikkode	Villiappally	1, 6, 9, 13, 18
246	Kozhikkode	Koodaranji	13, 14(Sub Wards)
247	Thrissur	Adat	1, 10(Sub Wards)
248	Thrissur	Alagappa Nagar	15 (Sub Ward)
249	Thrissur	Aloor	12
250	Thrissur	Annamanada	2, 3, 16
251	Thrissur	Anthikkad	14
252	Thrissur	Arimboor	6(Sub Ward)
253	Thrissur	Athirappilly	2
254	Thrissur	Avinissery	All wards
255	Thrissur	Chalakkudy	32(Sub ward)
256	Thrissur	Chavakkad	5, 6, 13, 22, 23, 30
257			
	Thrissur	Cherpp	1, 2
258	Thrissur	Choondal	7, 15
259	Thrissur	Deshamangalam	3, 5, 6
260	Thrissur	Elavally	7, 13(Sub wards), 16
261	Thrissur	Eriyad	8, 16, 17, 22 (Sub Wards),12
262	Thrissur	Erumappetty	6, 12, 13, 18
263	Thrissur	Guruvayoor (M)	3, 4, 10, 11, 20, 23, 37, 39, 40
264	Thrissur	Kadangode	11
265	Thrissur	Kadappuram	4, 5, 6, 10, 11, 14, 15, 16
266	Thrissur	Kadavalloor	3, 4, 20(Sub ward)
267	Thrissur	Kandanassery	4(Sub ward), 2
268	Thrissur	Kattakkambal	14 (Sub ward), 2, 5
269	Thrissur	Kattoor	6, 9 (sub ward)
270	Thrissur	Kaypamagalam	1, 2, 3, 5, 8, 9, 16, 17, 19 (Sub Wards), 18
271	Thrissur	Kayparamb	12, 13(Sub Wards)
272	Thrissur	Kazhoor	6 (Sub Ward)
273	Thrissur	Kodakara	15, 19
274	Thrissur	Kodassery	18(Sub Ward)
275	Thrissur	Kodungallur (M)	10
276	Thrissur	Kolazhy	1
277	Thrissur	Kondazhy	10
278	Thrissur	Kunnamkulam (M)	20 (Sub Wards), 13
279	Thrissur	Manaloor	16, 17(Sub Wards) 4
280	Thrissur	Mattathur	5 (Sub Wards)
280	Thrissur		' · · · · · · · · · · · · · · · · · ·
		Muriyad	1, 10, 17
282	Thrissur	Nenmanikkara	15 (Sub Ward)
283	Thrissur	Orumanayoor	5, 7, 12, 13
284	Thrissur	Padiyur	11(Sub Ward), 12
285	Thrissur	Panjal	6, 9, 12
286	Thrissur	Parapookkara	All Wards
287	Thrissur	Pariyaram	8
288	Thrissur	Pavaratty	3(Sub Wards), 9, 13
289	Thrissur	Pazayannur	19
290	Thrissur	Porkkulam	3(Sub Wards), 2, 12
291	Thrissur	Punnayoorkulam	18(Sub Ward)
292	Thrissur	Punnayur	14, 5
293	Thrissur	Puthur	19(Sub Wards)
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295	Thrissur	Tholur	11
296	Thrissur	Thrikkoor	4, 8, 9, 10, 15(Sub Ward)
297	Thrissur	Thrissur ©	24, 25, 35, 50, 28, 44 (Sub Wards)
298	Thrissur	Vadakkekkad	3(Sub ward)
299	Thrissur	Vadanappally	2
300	Thrissur	Valappad	1, 3, 14, 17, 18, 20
301	Thrissur	Vallatholnagar	4, 9, 13(Sub Wards), 14
302	Thrissur	Varantharappally	1, 5, 13, 17(Sub Wards), 19
303	Thrissur	Varavoor	6
304	Thrissur	Vellamkallur	1, 15, 18, 19
305	Thrissur	Velukkara	2, 4, 9, 10, 13, 17 (Sub Wards)
306	Thrissur	Venkidang	2, 15,
307	Thrissur	Wadakkanchery	12, 16, 41
308	Thrissur	Thalikkulam	8
309	Thrissur	Edathuruthy	5, 6, 8 12, 15
310	Thrissur	Chelakkara	11
311	Thrissur	Chazoor	15
312	Kollam	Aadichanallor	12, 15, 16, 17,20 (Sub Wards), 13
313	Kollam	Alappad	All Wards
			5, 11(Sub Wards), 2, 4, 6, 8, 11, 12,
314	Kollam	Alayamon	13, 14
315	Kollam	Anchal	6, 13, 14, 16, 17, 18
316	Kollam	Aryankavu	4 (Aryankavu), 5 (Aryankavu Temple)
317	Kollam	Chadayamangalam	7, 9 (Sub Wards), 5, 12, 13, 15
318	Kollam	Chavara	All Wards
319	Kollam	Chithara	5, 10, 19 (Sub Wards)
320	Kollam	East Kallada	12
321	Kollam	Edamulackal	3, 16, 17, 22 (Sub Ward)
322	Kollam	Ezhukone	7, 9, 10, 11, 14
323	Kollam	llamboor	8,21(Sub Ward)
324	Kollam	Ittiva	8, 21 (Sub Ward)
325	Kollam	Kadakkal	7,9 (Sub Wards)
326	Kollam	Kalluvathikkal	9, 13, 15, 18(Sub Wards)
327	Kollam	Karavaloor	4, 5, 8, 9, 10, 13, 15, 16
328	Kollam	Karipra	10, 18
329	Kollam	Karunagappally (M)	19, 20, 22, 23, 34, 35
020	TO II GITTI	real arragappany (11)	1, 2, 3, 4, 5, 7, 8, 10, 11, 21, 31, 32,
			34, 37, 38, 39, 41, 54, 55 (Complete)
330	Kollam	Kollam (C)	9, 12, 13, 29, 35, 36, 43, 44, 47, 48, 51
			(Sub Wards)
331	Kollam	Kottankara	11 (Sub Ward)
332	Kollam	Kottarikara (M)	11, 12, 20,23
333	Kollam	Kulakkada	11, 15
334	Kollam	Kulasekharam	1. 8, 10, 11, 14(Sub Wards)
335	Kollam	Kulathooppuzha	9, 17, 19 (Sub Wards)
			1, 2, 3, 4, 5, 6, 8, 12, 13, 14 (Sub
336	Kollam	Kummil	Wards),9
337	Kollam	Kundara	8(Sub Ward), 10
338	Kollam	Mainagappally	2, 9, 20(Sub Wards), 10
339	Kollam	Manrothuruth	4
340	Kollam	Nedumbana	11
341	Kollam	Neduvathur	5, 9, 10, 13, 14(Sub Wards),4, 6, 8, 12,18
342	Kollam	Neendakara	All Wards
343	Kollam	Ochira	13, 14, 17
344	Kollam	Panayam	All Wards

345	Kollam	Paravur (M)	25, 29, 30
346	Kollam	Pathanapuram	15, 10, 16(Sub Wards)
347	Kollam	Pattazhi	5, 9(Sub Ward)
348	Kollam	Pavithreshvaram	1, 9, 13
349	Kollam	Perinad	7, 10, 12, 14 (Sub Wards) 18, 6, 9
350	Kollam	Piravanthoor	2, 7, 8, 9, 10, 20, 21 (Sub Wards), 16, 18
351	Kollam	Poothakkulam	18(Sub Ward)
352	Kollam	Pooyappally	11(Sub Ward), 9
353	Kollam	Poruvazhi	1(Sub ward), 15
354	Kollam	Punalur (M)	2, 3, 4, 6, 16, 28, 30, 32 (Sub Wards), 15, 35
355	Kollam	Sooranad North	10
356	Kollam	Thazhava	11
357	Kollam	Thekkumbhagom	All Wards
358	Kollam	Thenmala	2, 3, 4, 10 (Sub Wards)
359	Kollam	Thevalakkara	All wards
360	Kollam	Thrikkaruva	6, 12, 15
361	Kollam	Thrikkovilvattam	5, 13, 15, 16 18 (Sub Wards), 19
362	Kollam	Ummannoor	5, 18
363	Kollam	Velinalloor	2 (Sub Wards)
364	Kollam	Veliyam	19
365	Kollam	Vilakkudi	5, 6, 7, 8, 16(Sub Wards), 10
366	Kollam	West Kallada	13(Sub Ward), 15
367	Kollam	Yeroor	11, 12, 14, 15 (Sub Wards) 5, 10, 14
368	Kollam	Pattazhi Vadakkekkara	4
369	Kollam	Chathannur	6,7(Sub Wards)
370	Kollam	Mayyanad	14
371	Kollam	Perayam	6, 7, 13(Sub Ward)
372	Alappuzha	Ala	6
373	Alappuzha	Alappuzha (M)	3, 4, 7, 10, 12, 17, 18, 23, 27, 30, 37, 36, 38, 41, 42, 46, 50, 51, 52 (Sub Wards)
374	Alappuzha	Ambalappuzha North	12 (Sub Ward), 1, 9, 10, 11, 13,16
375	Alappuzha	Ambalappuzha South	1, 3, 4, 6
376	Alappuzha	Arattupuzha	2, 6, 11, 12, 13, 14
377	Alappuzha	Aroor	6, 7, 10, 14, 21, 22(Sub Wards)
378	Alappuzha	Arukutty	3, 7, 11
379	Alappuzha	Aryad	4, 9, 18(Sub Wards)
380	Alappuzha	Chambakkulam	13
381	Alappuzha	Chengannur	20
382	Alappuzha	Chennampallippuram	1, 2, 5, 6, 8, 12, 13, 14, 15(Sub Wards), 4
383	Alappuzha	Chennithala	5(Sub Ward)
384	Alappuzha	Cheriyanad	11(Sub Wards)
385	Alappuzha	Cherthala South	6, 16 (Sub Wards)
386	Alappuzha	Chettikkulangara	5, 14, 15(Sub Wards)
387	Alappuzha	Chingoli	9(Sub Ward)
		Edathva	9(Sub ward)
1.388	I Alappuzha		
388	Alappuzha Alappuzha		
389	Alappuzha	Ezhupunna	7, 16(Sub Ward)
389 390	Alappuzha Alappuzha	Ezhupunna Harippad	7, 16(Sub Ward) 16(Sub Ward)
389 390 391	Alappuzha Alappuzha Alappuzha	Ezhupunna Harippad Kainakari	7, 16(Sub Ward) 16(Sub Ward) 8
389 390 391 392	Alappuzha Alappuzha Alappuzha Alappuzha	Ezhupunna Harippad Kainakari Kanjikkuzhy	7, 16(Sub Ward) 16(Sub Ward) 8 5, 7(Sub Wards)
389 390 391 392 393	Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	Ezhupunna Harippad Kainakari Kanjikkuzhy Karuvatta	7, 16(Sub Ward) 16(Sub Ward) 8 5, 7(Sub Wards) 1, 14(Sub Ward)
389 390 391 392	Alappuzha Alappuzha Alappuzha Alappuzha	Ezhupunna Harippad Kainakari Kanjikkuzhy	7, 16(Sub Ward) 16(Sub Ward) 8 5, 7(Sub Wards)

396	Alappuzha	Kodomthuruth	5
397	Alappuzha	Krishnapuram	1, 2, 11,13
398	Alappuzha	Mannachery	1, 18, 22(Sub Wards)
399	Alappuzha	Mararikkulam North	7, 11, 13(Sub Ward),1
400	Alappuzha	Mararikkulam South	2, 5, 12, 14, 16, 19, 20, 21, 23 (Sub Wards)
401	Alappuzha	Mavelikkara(M)	3, 20, 23(Sub Wards)
402	Alappuzha	Mulakkuzha	11, 12, 15 (Sub Wards)
403	Alappuzha	Muthukulam	11(Sub Ward)
404	Alappuzha	Nedumudy	11, 12 (Sub Wards)
405	Alappuzha	Nilamperoor	11, 12(Sub Wards)
406	Alappuzha	Nooranad	13
407	Alappuzha	Panavally	4, 8, 12, 15(Sub Ward), 10,13, 14
408	Alappuzha	Pandanad	13
409	Alappuzha	Perumbalam	1, 2, 7 (Sub Wards)
410	Alappuzha	Puliyoor	4(Sub ward), 10
411	Alappuzha	Punnapra North	3, 5, 7, 10, 14, 17(Sub Wards)1, 6,
412	Alappuzha	Punnapra South	2, 4, 5, 9, 11, 16, 17(Sub Wards), 14,
		·	13
413	Alappuzha	Purakkad	15, 16
414	Alappuzha	Ramankari	4, 13(Sub Ward), 5
415	Alappuzha	Thaikkattusherry	2(Sub Ward)
416	Alappuzha	Thakazhi	4, 10, 11,13(Sub Ward)
417	Alappuzha	Thamarakkulam	11(Sub Ward)
418	Alappuzha	Thaneermukkam	2, 3, 4, 5, 8, 9, 10, 13, 12,14,15, 16, 17, 18, 19, 20, 23(Sub Wards), 13
419	Alappuzha	Thazhakkara	8
420	Alappuzha	Thiruvanvandoor	11
421	Alappuzha	Thrikkunnapuzha	1, 7, 11, 12 (Sub Ward)
422	Alappuzha	Veeyapuram	11(Sub Wards)
423	Alappuzha	Muhamma	12
424	Thiruvananthapuram	Anchuthengu	4, 5, 6, 7(Sub Wards)
425	Thiruvananthapuram	Aryancode	5, 6, 8(Sub Wards)
426	Thiruvananthapuram	Athiyanoor	8
427	Thiruvananthapuram	Attingal	9
428	Thiruvananthapuram	Azhoor	1, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 16, 17
429	Thiruvananthapuram	Balaramapuram	6, 19(Sub Wards)
430	Thiruvananthapuram	Chenkal	1, 3, 4, 5, 8, 9, 12, 13, 14, 16, 18
431	Thiruvananthapuram	Chirayinkeezhu	12, 13, 14
432	Thiruvananthapuram	Edava	3 (Sub ward)
433	Thiruvananthapuram	Elakamon	7
434	Thiruvananthapuram	Kadakkavur	9, 11, 13, 16(Sub Wards)
435	Thiruvananthapuram	Kadinamkulam	1, 2, 11, 12, 14, 15, 19, 20, 23
436	Thiruvananthapuram	Kallikkad	1, 8, 10, 12, 13
437	Thiruvananthapuram	Kalliyoor	12, 13
438	Thiruvananthapuram	Kanjiramkulam	1, 2, 4, 14
439	Thiruvananthapuram	Karakulam	3
440	Thiruvananthapuram	Karode	2, 3, 4, 5, 6, 7, 8,10, 11, 12, 16
441	Thiruvananthapuram	Karumkulam	All Wards
442	Thiruvananthapuram	Kattakkada	3(Sub Ward),13, 15
442	IIIII a variantina barani		
		Kilimanoor	l 10
443	Thiruvananthapuram	Kilimanoor Kizhuvillam	10 3, 4, 6, 12, 17(Sub Wards)
443 444	Thiruvananthapuram Thiruvananthapuram	Kizhuvillam	3, 4, 6, 12, 17(Sub Wards)
443 444 445	Thiruvananthapuram Thiruvananthapuram Thiruvananthapuram	Kizhuvillam Kollayil	3, 4, 6, 12, 17(Sub Wards) 1, 4, 9, 10, 12, 13, 14, 16
443 444	Thiruvananthapuram Thiruvananthapuram	Kizhuvillam	3, 4, 6, 12, 17(Sub Wards)

449	Thiruvananthapuram	Mudakkal	16
450	Thiruvananthapuram	Navaikulam	13
451	Thiruvananthapuram	Nellanad	6(Sub Ward)
452	Thiruvananthapuram	Neyyattinkara (M)	3, 4, 5, 14, 16, 19, 20, 22, 28, 33, 41, 44
453	Thiruvananthapuram	Ottasekharamangalam	1, 9, 13, 14
454	Thiruvananthapuram	Ottur	1
455	Thiruvananthapuram	Pallichal	18 (Sub Ward), 14, 22
456	Thiruvananthapuram	Pallikkal	13(Sub Ward)
457	Thiruvananthapuram	Pangode	2
458	Thiruvananthapuram	Parasala	1, 4, 6, 7, 9, 13(Sub Ward), 15, 18, 19, 20, 21
459	Thiruvananthapuram	Peringammala	19
460	Thiruvananthapuram	Perumkadavila	3, 4, 6, 7, 9, 11, 13(Sub Wards)
461	Thiruvananthapuram	Poovachal	2, 3, 4, 5, 6, 12, 15, 17, 18, 22
462	Thiruvananthapuram	Poovar	5, 7, 8, 9, 10, 11, 12, 13, 14, 15
463	Thiruvananthapuram	Pothencode	6 (Sub Ward), 13
464	Thiruvananthapuram	Pulimath	2, 10, 14(Sub Ward)
465	Thiruvananthapuram	Thiruvananthapuram (C)	1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 20,21, 24, 25, 26, 28, 30, 31, 32, 33, 34, 35, 37, 38, 39, 40, 41,42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 56, 57, 58, 59, 60, 61, 63, 64, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 81, 82, 83, 85, 87, 89, 90, 91, 92, 93,94, 95, 96, 99(Sub Wards)60, 61, 62, 63, 64, 65, 66, 74, 75, 76, 77, 87
466	Thiruvananthapuram	Tholicode	3, 11, 13, 14, 15 (Sub Wards)
467	Thiruvananthapuram	Thripuram	3, 4, 13 (Sub Wards)
468	Thiruvananthapuram	Vakkom	1, 3, 7, 8, 9(Sub Ward)
469	Thiruvananthapuram	Varkala (M)	5
470	Thiruvananthapuram	Vellanad	2, 3, 9(Sub Ward)
471	Thiruvananthapuram	Vellarda	8, 12, 14, 15, 16, 17, 21
472	Thiruvananthapuram	Venganoor	6, 7, 9, 16
473	Thiruvananthapuram	Vilavoorkal	3, 4, 16 (Sub Wards)
474	Thiruvananthapuram	Vithura	1, 9, 10, 11, 12, 13, 14, 15, 16
475	Thiruvananthapuram	Andoorkkonam	3
476	Thiruvananthapuram	Aryanadu	2, 17, 18
477	Thiruvananthapuram	Karavaram	9
478	Thiruvananthapuram	Vilappil	19
479	Palakkad	Agali	1, 10
480	Palakkad	Akathethara	3
481	Palakkad	Alanalloor	3, 4
482	Palakkad	Ambalappara	3, 12
483	Palakkad	Anakkara	15
484	Palakkad	Ayiloor	9, 11
485	Palakkad	Chalissery	10, 12, 13, 15
486	Palakkad	Elappully	4, 8, 12, 22
487	Palakkad	Erimayoor	10
488	Palakkad	Kadambazhippuram	12, 13
489	Palakkad	Kannadi	7, 9, 14
490	Palakkad	Karakkurissi	1, 6, 10, 15
491	Palakkad	Koduvayur	4, 10
492	Palakkad	Kollankode	4, 6
493	Palakkad	Kongad	9, 10, 11,12, 13

494	Palakkad	Koppam	4, 12
495	Palakkad	Kottayi	3, 4, 5
496	Palakkad	Kulukkalloor	7, 12, 13, 16
497	Palakkad	Kuthannoor	12
498	Palakkad	Malampuzha	4, 9
499	Palakkad	Marutharoad	4
500	Palakkad	Melarkod	4(Sub Ward), 9, 11, 13, 14
501	Palakkad	Mundoor	7
502	Palakkad	Nalleppilli	19
503	Palakkad	Ottappalam (M)	11, 17
			15,19(Sub Ward), 29, 30, 32, 36, 42,
504	Palakkad	Palakkad (M)	45, 46, 48, 49, 50
505	Palakkad	Parali	3, 4, 9, 10, 11, 17, 18, 19
506	Palakkad	Pattanchery	10, 11
507	Palakkad	Paruthoor	6, 8, 10
508	Palakkad	Pattambi	5, 6, 10, 22, 27
509	Palakkad	Pattithara	6, 9, 10
510	Palakkad	Peringottukurussi	3, 4, 11, 13, 16
511	Palakkad	Perumatti	1
512	Palakkad	Pirayiri	6, 9, 12, 15
513	Palakkad	Pookkottukavu	3, 4, 8, 9, 13(sub Wards)
514	Palakkad	Puthunagaram	5, 6, 7
515	Palakkad	Puthuppariyaram	3, 5, 11, 16, 18, 21
516	Palakkad	Puthussery	8, 15, 22(Sub ward)
517	Palakkad	Shornur	17
518	Palakkad	Thachampara	10
519			
	Palakkad	Vadakkachery	6, 9, 14, 15
520	Palakkad	Vadavannur	7, 10
521	Palakkad	Karimpuzha	13
522	Palakkad	Nagalassery	2, 11, 12, 14
523	Kasargode	Ajanur	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 21, 22, 23
524	Kasargode	Badiadka	2, 3, 4, 6, 7, 9, 10, 11, 12, 14, 15, 16, 18, 19
525	Kasargode	Balal	1, 2, 3, 4, 5, 6, 7, 9, 10, 14, 15, 16
526	Kasargode	Bedadka	1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12,13, 14, 15,16, 17
527	Kasargode	Bellur	7, 11
528	Kaparanda	Champad	2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16,
520	Kasargode	Chemnad	17, 18, 19, 20, 21, 22, 23
529	Kasargode	Chengala	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23
530	Kasargode	Cheruvathur	1, 2, 6, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17
531	Kasargode	Delampady	7, 11, 13, 14
532	Kasargode	East Eleri	1, 2, 3, 5, 8, 9, 10, 14, 15
533	Kasargode	Enmakaje	4, 10, 12, 13, 14,17
534	Kasargode	Kallar	2, 3, 5, 6, 7, 9, 10, 11, 13
535	Kasargode	Kanhangad (M)	1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43
536	Kasargode	Karadka	2, 3, 4, 6, 7, 8, 9, 12, 13
537	Kasargode	Kasargod (M)	1, 2, 3, 4, 5, 7, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 28, 29, 31, 32, 35, 37, 38

538	Kasargode	Kayyur Cheemeni	1, 2, 3, 4, 5, 7, 8, 9, 11, 12, 16
539	Kasargode	Kinanoor Karinthalam	1, 2, 3, 5, 6, 7, 8, 10, 12, 13,14, 16, 17, 18
540	Kasargode	Kodom Belur	1, 2, 3, 5, 7, 8, 9, 11, 12, 14, 16, 18
541	Kasargode	Kumbdaje	1, 2, 4, 5, 11, 12
542	Kasargode	Kumbala	1, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14, 15,
			17, 18, 19, 21, 22, 23
543	Kasargode	Kuttikkole	1, 3, 9, 4, 5, 10, 11, 13, 14, 15
544	Kasargode	Madhur	2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18
545	Kasargode	Madikkai	1, 2, 3, 5, 6, 8, 9, 11, 12, 13, 14, 15
546	Kasargode	Mangalpady	1, 2, 3, 4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 17, 18, 20, 21, 22
547	Kasargode	Manjeshwar	2, 3, 5, 6, 9, 12, 13, 15, 16, 19
548	Kasargode	Meenja	6, 7, 8, 13, 14
549	Kasargode	Mogral Puthur	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 15
550	Kasargode	Muliyar	1, 2, 3, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15
551	Kasargode	Nileshwar (M)	1, 2, 4, 5, 6, 7, 8, 10, 11, 12, 13, 15, 16, 17, 18, 19, 20, 21, 23, 24, 27, 28, 29, 30, 31, 32
552	Kasargode	Padanna	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12,13, 14, 15
553	Kasargode	Paivalike	2, 11, 13, 14, 15, 16, 17
554	Kasargode	Pallikkare	1, 2, 3, 4, 5, 6, 7, 8, 10,11,12, 13, 14, 15, 16, 17,18,19,20, 21, 22
555	Kasargode	Panathady	1, 2, 3, 5, 7, 8, 9, 10, 11, 12,14,15
556	Kasargode	Pilicode	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 15, 16
557	Kasargode	Pullur Periya	1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
558	Kasargode	Puthige	1, 6, 8, 9, 13
559	Kasargode	Thrikkaripur	1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 14, 15, 16, 17, 18, 19, 20, 21
560	Kasargode	Uduma	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 23
561	Kasargode	Valiyaparamba	1, 2, 3, 7, 9, 10, 11, 12, 13
562	Kasargode	West Eleri	1, 2, 4, 6, 8, 9, 11, 12, 15, 18
563	Kasargode	Vorkkady	2, 5, 13
564	Kottayam	Changanassery (M)	1, 10, 13, 24, 29, 34
565	Kottayam	Elikkulam	6
566	Kottayam	Erattupetta	2, 3, 20, 22, 24, 26
567	Kottayam	Erumely	5, 6, 7
568	Kottayam	Kottayam (M)	13, 39
569	Kottayam	Koottikkal	13
570	Kottayam	Kumarakom	7, 12
571	Kottayam	Kurichi	5, 11
572 572	Kottayam	Mundakkayam	20
573 574	Kottayam	Panachikkad	12
575	Kottayam	Thalayazham	3, 5
576	Kottayam	Udayanapuram Vazhappilly	7, 19
577	Kottayam Kottayam	Ettumanoor (M)	3, 7
578	Kottayam	Athirampuzha	15
579	Kottayam	Chirakkadavu	18, 20
580	Kottayam	Vellavoor	7
581	Kottayam	Kidangoor	1, 14
551	Nottayani	Madigool	±9 ± 1

582	Kottayam	Kuruvilangad	1
583	Kottayam	TV puram	7, 8
584	Kottayam	Bharananganam	7
585	Kottayam	Thalayolaparamb	2
586	Kottayam	Kangazha	9
587	Kottayam	Veliyannoor	7
588	Pathanamthitta	Chittar	9
589	Pathanamthitta	Ezhumattoor	8(Sub Wards)
590	Pathanamthitta	Niranam	5
591	Pathanamthitta	Naranammoozhy	10 (Sub Ward)
592	Pathanamthitta	Omallur	4
593	Pathanamthitta	Pallikkal	6, 14, 20
594	Pathanamthitta	Pramadom	8 (Sub Ward)
595	Pathanamthitta		4, 12, 9, 16(Sub wards), 11
596	Pathanamthitta	Eraviperoor	8(Sub Ward)
597		Kaviyoor	8,14
	Pathanamthitta	Kalooppara	
598	Pathanamthitta	Adoor	4 (Sub Ward)
599	Pathanamthitta	Thiruvalla (M)	16 (Sub Ward)
600	Pathanamthitta	Ayiroor	15(Sub Wards)
601	Pathanamthitta	Kalanjoor	13(Sub Ward)
602	Pathanamthitta	Thannithode	10, 11, 13
603	Pathanamthitta	Pathanamthitta (M)	21, 30(Sub Ward)
604	Pathanamthitta	Kottanad	3(Sub Ward)
605	Pathanamthitta	Koyipram	5, 6(Sub Wards)
606	Pathanamthitta	Thottappuzhassery	6, 13(Sub Wards)
607	Wayanad	Edavaka	12 (Sub Wards)
608	Wayanad	Kalpetta	13
609	Wayanad	Kaniyampatta	13, 14
610	Wayanad	Kottathara	1(Sub Ward)
611	Wayanad	Meppadi	7, 15, 18
612	Wayanad	Nenmeni	2, 3, 4, 6, 7, 10, 13, 16, 20(Sub Wards)11
613	Wayanad	Sultan Bathery	15, 26, 31, 33(Sub Wards)
614	Wayanad	Vellamunda	7, 9(Sub Wards)
615	Wayanad	Vengappally	1, 2, 3, 6, 7(Sub Ward)
616	Wayanad	Panamaram	16(Sub Ward)3, 21
617	Wayanad	Muppainad	4, 6, 11(Sub Wards), 12
618	Wayanad	Thavinjal	14(Sub Wards), 11
619	Wayanad	Ambalavayal	4 (Sub Ward), 2
620	Wayanad	Thirunelli	5
621	Wayanad	Pozhuthana	8
622	Wayanad	Noolppuzha	8, 10(Sub Wards)
623	Wayanad	Muttil	9, 10, 11(Sub Wards)
624	Wayanad	Mullankolly	8
625	Malappuram	Areecode	1, 18
626	Malappuram	Edavanna	2
627	Malappuram	Kannamangalam	19(Sub Ward)
628	Malappuram	Malappuram (M)	24(Sub Ward)
629	Malappuram	Moorkanad	1 (Sub Ward)
630	Malappuram	Keezhuparamba	8
631	Idukki	Alakkod	11, 12 (Sub Ward)
632	Idukki	Vandipperiyar	5(Sub Ward)
633	Idukki	Munnar	12
634	Idukki	Kadayathoor	
635			3, 4, 8, 10(Sub Wards)
	ldukki	Kattappana (M)	2 (Sub Ward)
636	ldukki	Pallivasal	8, 9(Sub Ward)

637	Idukki	Muttam	13(Sub Ward)
638	ldukki	Vellathooval	5, 6, 9(Sub Ward)
639	ldukki	Peruvanthanam	12(Sub Wards), 2, 9, 11
640	ldukki	Chakkupallam	2, 13, 14(Sub Wards)
641	ldukki	Peerumedu	8(Sub Ward)
642	ldukki	Arakkulam	6, 13(Sub Wards), 12
643	ldukki	Udumbannoor	15 (Sub Ward)
	dded on 16–10–2020	ach LSG ward, please visit the	e websites of the respective district
SI. No.	District	LSGs needing special attention	Containment Zones
1	Alappuzha	Thazhakkara	8
2	Alappuzha	Nooranad	13
3	Alappuzha	Chambakkulam	13
4	Alappuzha	Chengannur	20
5	Ernakulam	Elanji	9
6	Ernakulam	Keerampara	2 (Sub Ward), 7
7	Ernakulam	Varappuzha	10
8	Wayanad	Mullankolly	8
LSGs de	eleted due to no containme	ent zone on 16-10-2020	
SI. No	District	LSGs needing special attention	Containment Zones
1	Kottayam	Kadaplamattom	10
2	Kottayam	Parathode	19
3	Thiruvananthapuram	Malayinkeezhu	15(Sub Ward)
4	Thrissur	Pananchery	3, 22, 23
5	Thrissur	Avanur	5
6	Thrissur	Engandiyoor	2, 16, 1, 4
7	Wayanad	Poothadi	20, 21(Sub Wards)
8	Pathanamthitta	Enadhimangalam	7 (Sub Ward)

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

Dashboard	https://dashboard.kerala.gov.in/	
D I D II I	http://dhs.kerala.gov.in/ഡെയിലി-	
Daily Bulletin	<u>ബൂള്ളറ്റിന്%E2%80%8D/</u>	
	http://dhs.kerala.gov.in/ജጋ(ഗത-	
Guidelines and Advisories	<u>നിര്%E2%80%8Dദേശങ്ങള്%E2%80%8D/</u>	
Avvonos agamataviala	https://www.dropbox.com/sh/l2h2n9hu737lea3/AAD43CH	
Awareness materials	bedUZa_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	http://www.kerala.health.gov.in	
Welfare		
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