

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 17/10/2020

Positive cases	Recovered patients	New persons added to Quarantine/ Isolation	New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
334228	236989	17167	14196	2971	1139

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
7631	8410	17853	15058	2795	22

Table 3. Cumulative summary as on 18/10/2020

Cumulative Positive cases	Active cases	Cumulative cases Recovered	Total persons in Quarantine/ Isolation	Persons in Home/Institution quarantine	Persons in Hospital Isolation	Cumulative deaths
341859	95200	245399	280236	255696	24540	1161

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	685	1210	10364	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	540	640	7196	Alappuzha-3, Pathanamthitta-34, Kottayam-1, Kozhikode-4
Pathanamthitta	179	375	2908	Kottayam -27, Alappuzha-15, Kollam-1, Idukki-2
Alappuzha	385	368	6602	Pathanamthitta-55, Malappuram-2, Kannur-1, Kozhikode-2, Kottayam-10, Ernakulam-1, Thrissur-1, Kollam-1, Palakkad-1, Idukki-2, Kasaragod-1
Kottayam	514	216	6608	Pathanamthitta-18, Ernakulam-6, Idukki-40, Alappuzha-27, Kollam-1, Thrissur-2, Thiruvananthapuram-1
Idukki	162	131	1494	Pathanamthitta -1, Kottayam-9
Ernakulam	730	1307	11846	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	862	1006	9256	Kozhikode-1, Palakkad-7
Palakkad	342	275	7186	Thrissur-8, Malappuram-5, Kozhikode-6, Kannur-1, Kollam-1
Malappuram	1399	805	10204	Palakkad-46, Kozhikode-20, Kottayam -10, Thrissur-13, Kannur-6, Kasaragod-2, Wayanad- 4, Pathanamthitta-2
Kozhikode	976	1193	11111	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	144	122	1083	Kozhikode-2, Kollam-1, Idukki-1, Others-10
Kannur	462	537	6090	Kasaragod-149, Kozhikode-25, Malappuram-1, Kottayam-3, Palakkad-1, Thrissur-1, Idukki-2, Alappuzha-1 Ernakulam-1
Kasaragod	251	225	3252	Kannur-3, Kozhikode-1, Pathanamthitta-2, Kottayam-1
Total	7631	8410	95200	

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

Total cases	341360
Cases with history of International/Interstate travel	23154
Cases with history of contact	318206

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

Total cases	7631
Cases with history of International/Interstate travel	160
Cases with history of contact	6748
Cases with no history of travel or contact	723

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	16-10-2020	Contact
2	Thiruvananthapuram	82	Female	16-10-2020	Contact
3	Thiruvananthapuram	63	Female	16-10-2020	Contact
4	Thiruvananthapuram	55	Female	14-10-2020	Contact
5	Alappuzha	84	Male	15-10-2020	Contact
6	Ernakulam	73	Female	15-10-2020	Contact
7	Ernakulam	16	Female	13-10-2020	Contact
8	Ernakulam	56	Male	16-10-2020	Contact
9	Ernakulam	84	Male	15-10-2020	Contact
10	Thrissur	75	Male	15-10-2020	Contact
11	Thrissur	83	Female	16-10-2020	Contact
12	Palakkad	63	Male	16-10-2020	Contact
13	Palakkad	83	Male	15-10-2020	Contact
14	Palakkad	54	Male	14-10-2020	Contact
15	Palakkad	47	Male	04-10-2020	Contact
16	Palakkad	75	Female	14-10-2020	Contact
17	Palakkad	62	Male	09-10-2020	Contact
18	Malappuram	75	Female	15-10-2020	Contact

19	Malappuram	74	Male	15-10-2020	Contact
20	Malappuram	73	Female	14-10-2020	Contact
21	Kozhikode	44	Female	16-10-2020	Contact
22	Kozhikode	65	Female	16-10-2020	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	767
Patients on Ventilator support	191

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
3939199	1418006	77231	19861	165152	2258949

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

Samples Sent	Routine + Sentinel Samples	CB NAAT	True NAT	Antigen Assay
58404	11379	271	1294	45460

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	30758	27075	3683	317
Kollam	20181	18522	1659	181
Pathanamthitta	9330	8352	978	162
Alappuzha	15048	13327	1721	131
Kottayam	17585	15494	2091	233
Idukki	12330	11956	374	36
Ernakulam	32962	30416	2546	300
Thrissur	16390	14240	2150	309
Palakkad	18615	17263	1352	195
Malappuram	49033	47098	1935	188
Kozhikode	31731	28226	3505	436
Wayanad	4658	3900	758	119
Kannur	16746	15694	1052	129
Kasaragod	4869	4133	736	59
Total	280236	255696	24540	2795

Table 12. Summary of Travel surveillance 18/10/2020

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
Airport	676475	533788	35813	3428
Sea port	1,884	514	1,101	6
Check post	385466	376836	8477	153
Railway	118732	115465	2494	168
Total	1182557	1026603	47,885	3,755

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.	16,21,127
Total psychosocial support follow-up calls made	14,96,209
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	3,81,247
Total psychosocial support calls to health care workers	61,436
Total Psychosocial support calls received in helpline numbers	43,601
Total calls to all categories of Persons	39,52,480

PART-V ANNEXURES

Annexure-1: List of Hotspots as on 18/10/2020

Lis	List of Local Self Governments needing special attention and Containment Zones - 18-10-2020 GO (Ms) No. 18/2020/DMD dated 17-06-2020			
SI. No	District	LSGs needing special	Containment Zones	
		attention	47.40.00(0.1) 14/1/1/10	
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(Sub Wards)	
3	Ernakulam	Amballoor	14 (Sub Ward)	
4	Ernakulam	Arakuzha	5, 7	
5	Ernakulam	Ashamanur	2,7,9(Sub Wards), 1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13,14	
6	Ernakulam	Avoli	9, 12, 14 (Sub Ward)	
7	Ernakulam	Ayyampuzha	7, 8 (Sub Wards),11	
8	Ernakulam	Ayavana	2, 14 (Sub Wards), 1	
9	Ernakulam	Chellanam	1, 3, 5, 6, 7, 8, 9, 10, 11,12, 13, 14, 15, 17, 18, 19, 20, 21 (Sub Wards)	
10	Ernakulam	Chengamanad	4, 5, 7, 10, 18(Sub Wards)	
11	Ernakulam	Chennamangalam	1, 2, 10, 13 (Sub Wards)	
12	Ernakulam	Cheranalloor	1, 3, 4, 5, 6, 8, 9, 10, 11, 12, 13, 15, 16, 17, 36 (Sub Wards)	
13	Ernakulam	Chittattukara	12	
14	Ernakulam	Choornikkara	9 (Sub Ward)	
15	Ernakulam	Chottanikkara	2(Sub Ward)	
16	Ernakulam	Edakkattuvayal	2, 4,8, 9(Sub Wards)	
17	Ernakulam	Edathala	3, 13, 15, 16, 17, 18, 19, 20, 21 (Sub wards)	
18	Ernakulam	Elanji	9	
19	Ernakulam	Elankunnapuzha	2, 4, 7, 8, 10, 17, 23 (Sub Wards), 3, 7, 9, 12, 18, 19, 21, 23	
20	Ernakulam	Eloor	2, 3, 5, 8, 9, 20, 22, 27, 29, 30 (Sub Wards)	
21	Ernakulam	Ezhikkara	8, 14(Sub Wards),2	
22	Ernakulam	Kadamakkudy	6, 9, 12 (Sub Wards)	
23	Ernakulam	Kadungalloor	18, 19, 21 (Sub wards)	
24	Ernakulam	Kalady	1, 3(Sub Wards)	
25	Ernakulam	Kalamassery (M)	2, 5, 8, 9, 12, 14, 15, 17, 20, 21, 22, 23, 28, 29, 31, 32, 33, 34, 35, 36, 41 (Sub Wards)	
26	Ernakulam	Karukutty	7, 11 (Sub wards), 10	
27	Ernakulam	Karumalloor	4, 7, 9, 13, 14, 18, 19(Sub Wards)	
28	Ernakulam	Kavalangad	4, 8, 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, 13, 14, 15, 16, 17, 18, 20, 22, 25, 26, 27, 28, 29, 31,34, 35, 36, 39, 40, 41, 42, 43, 45, 49, 50, 51, 52, 53, 54, 56, 57, 58, 59, 60, 61, 63, 65, 66, 68, 69, 70, 71, 72, 73 (Sub Wards) 4, 5, 8, 12, 14, 19 (Entire wards)	
33	Ernakulam	Koovappady	1, 3, 15, 20 (Sub Wards), 2	
34	Ernakulam	Kothamangalam	13, 16, 17, 22, 25 (Sub Wards)	
35	Ernakulam	Kottappady	6 (Sub Ward) 9, 10	
		'''	1 , , , , , ,	

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, 7, 11, 15, 16, 17(Sub Ward)
39	Ernakulam	Kunnathunadu	14 (Sub Wards)
40	Ernakulam	Kuzhuppally	5, 7, 8, 9, 11(Sub Wards)
41	Ernakulam	Malayatoor Neeleshwaram	16(Sub Ward)
42	Ernakulam	Maneed	6(Sub Ward)
43	Ernakulam	Manjalloor	9 (Sub Ward)
44	Ernakulam	Manjapra	1, 6(Sub Ward), 2
45	Ernakulam	Maradu (M)	3, 8, 10, 12, 20, 25, 26, 28, 29, 30, 32, 50 (Sub wards)
46	Ernakulam	Marady	1,4(Sub Wards)
47	Ernakulam	Moovattupuzha (M)	9, 17 (Sub Wards), 2
48	Ernakulam	Mudakkuzha	10 (Sub Ward)
49	Ernakulam	Mulavukad	1, 2, 7, 8, 9, 10 11, 12, 14, 15 (Sub Wards)
50	Ernakulam	Muzhavannoor	4, 12 (Sub Ward)
51	Ernakulam	Nayarambalam	7, 11, 12, 15(Sub Wards), 1, 2
52	Ernakulam	Nedumbassery	2, 11, 12, 14, 17, 18, 19(Sub Wards)
53	Ernakulam	Nellikkuzhy	3, 18, 15, 21(Sub Wards)
54	Ernakulam	Njarakkal	1, 2, 5, 8, 13, 14, 15 (Sub Wards)
55	Ernakulam	North paravur	15
56	Ernakulam	Paingottur	1, 2, 3(Sub Wards)
57	Ernakulam	Palakkuzha	4, 5, 6 (Sub Wards)
58	Ernakulam	Pallarimangalam	3, 10, 11, 12 (Sub Ward)
59	Ernakulam	Pallippuram	6, 9, 10, 11, 14, 15, 16, 17, 19, 21, 22 (Sub Wards),4
60	Ernakulam	Pambakuda	2, 9, 11, 13(Sub Wards)
61	Ernakulam	Payipra	7, 10, 13, 14, 18, 21, 22 (Sub wards)
62	Ernakulam	Perumbavoor	1, 2, 8, 17, 21, 22(Sub Ward)
63	Ernakulam	Piravom (M)	12, 17(Sub Wards)
64	Ernakulam	Poothrika	1, 4, 5, 9, 10, 11, 13 (Sub Ward)
65	Ernakulam	Puthenvelikkara	3, 4, 5, 9, 13, 15 (Sub Wards)
66	Ernakulam	Ramamangalam	1, 4, 5, 8, 12 (Sub Ward)
67	Ernakulam	Rayamangalam	1, 3, 13, 15, 16, 18,19 (Sub Wards)
68	Ernakulam	Sreemoolanagarm	3, 13(Sub Wards), 6
69	Ernakulam	Thirumaradi	3 (Sub Ward)
70	Ernakulam	Thiruvaniyoor	15(Sub Ward)
71	Ernakulam	Thrikkakkara (M)	2, 7, 9, 14, 15, 17, 18, 20, 23, 24, 29, 31, 32, 34, 35, 38, 42, 43 (Sub Wards)
72	Ernakulam	Thuravur	9
73	Ernakulam	Tripunithura (M)	3, 4, 8, 9, 10, 12, 14, 15, 17, 20, 22, 23, 25, 26, 27, 28, 30, 32, 33, 34, 36, 38, 39, 42, 43, 44, 45, 46, 49, 51 (Sub Wards)
74	Ernakulam	Udayamperoor	6, 7, 10, 11, 12, 16, 17 (Sub Wards)
75	Ernakulam	Vadakkekkara	1, 9, 11, 12(Sub Wards)
76	Ernakulam	Vadavukode- Puthencruz	1, 2, 11, 12(Sub Wards)
77	Ernakulam	Valakom	3(Sub Ward)
78	Ernakulam	Varapetty	11
79	Ernakulam	Varappuzha	10
80	Ernakulam	Vazhakkulam	4, 5, 12, 16 (Sub Wards), 9, 11, 17, 18
81	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

82	Ernakulam	Vengoor	9, 10(Sub Ward)
83	Ernakulam	Koothattukulam	8, 9, 12, 15, 22(Sub Wards)
84	Ernakulam	Mulanthuruthy	9, 13, 14(Sub Wards)
85	Ernakulam	Parakkadav	17(Sub Ward)
86	Ernakulam	Mookkannur	12(Sub Ward)
87	Kannur	Aalakkod	3, 6, 7, 10, 12, 15, 16, 17
88	Kannur	Anjarakkandi	1, 2, 5, 7,11,15
			1, 2, 4, 5, 8, 9, 14(Sub Wards), 7, 12, 18,
89	Kannur	Anthoor	19, 24, 26, 27, 28
90	Kannur	Aralam	1, 2, 4, 5, 6, 7, 9, 10, 11, 12, 14, 15, 16
91	Kannur	Ayyankunnu	2(Sub Ward), 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 16
92	Kannur	Azeekkode	2, 3, 4, 7, 8, 11, 12, 15, 17, 19, 21, 23
93	Kannur	Chapparappadav	3, 6, 7, 8, 14, 15, 16, 17(Sub Ward)
94	Kannur	Chembilode	1, 4, 6, 7, 10, 12, 14, 16, 17, 9(Sub Ward)
95	Kannur	Chengalayi	2, 3, 6, 7, 8, 10, 11, 13, 14, 16, 18(Sub Ward)
96	Kannur	Cherukunnu	1, 3, 4, 5, 6, 9, 10, 12, 13
97	Kannur	Cherupuzha	1, 16, 17(Sub Ward), 2, 10, 14, 15, 18
98	Kannur	Cheruthazham	1(Sub Ward) 2, 3, 5,8, 9, 10,11, 12, 13 16, 14(Sub ward),17
99	Kannur	Chirakkal	1, 2, 3, 4, 5, 7, 11, 14, 18, 23
100	Kannur	Chittaripparamba	2, 4,5, 6, 7, 9, 12, 14, 15
101	Kannur	Chokli	7, 4, 6, 9, 10,12, 13, 14, 15, 16, 17
102	Kannur	Contonment Board	DSC Center
103	Kannur	Darmadam	3, 4, 5, 7, 8, 9, 13, 14, 15, 16, 17, 18
104	Kannur	Eramam Kuttur	1, 5, 8, 9, 11, 12(Sub Ward), 13, 15
105	Kannur	Eranjoli	2, 3, 4, 5, 6, 8, 9, 12, 14(Sub Ward),
106	Kannur	Eruvessi	1,16 10, 11(Sub ward), 3, 6, 8, 13
107	Kannur	Ezhom	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 26
107	Kannur	Irikkoor	1, 6, 7, 8, 9, 13
106	Kannui	II IKKOOI	2, 3, 4, 5, 6, 8(Sub Ward), 7, 9, 10, 11,
109	Kannur	Iritty (M)	12, 13, 15, 16, 17, 18, 20, 21, 23, 24, 26, 28, 31, 33
110	Kannur	Kadamboor	2, 3, 4, 5, 6, 7, 9,10, 11, 12
111	Kannur	Kadannappally Panappuzha	2, 5, 6, 8, 9, 10, 11, 13, 14
112	Kannur	Kallyasseri	4, 1, 6, 7, 8, 10, 12, 13, 14, 16, 17, 18
113	Kannur	Kanichar	1, 4, 6, 10, 13
114	Kannur	Kankol Alapadamba	1, 2, 3, 7, 8, 12, 14
115	Kannur	Kannapuram	1, 2, 3, 5, 6, 8, 9, 10, 11, 12, 14
116	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
117	Kannur	Karivellur-Peralam	1, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14
118	Kannur	Kurumathoor	1, 3, 5, 6, 7, 8, 9, 10, 12, 13, 16
119	Kannur	Kathiroor	1, 2, 6(Sub Ward), 7, 8, 9, 12, 14, 15
120	Kannur	Keezhallur	1, 2,3,4, 6, 8, 9, 10
121	Kannur	Kelakom	1, 2, 3, 4, 6, 7, 9, 11, 12, 13
122	Kannur	Kolachery	1, 2, 3, 9, 10, 11, 16
123	Kannur	Kolayad	2, 3, 4, 7, 8, 9, 10, 11, 13(entire ward)
124	Kannur	Koodali	1, 3, 4(Sub Ward), 5, 9, 11, 14, 15, 17

125	Kannur	Koothuparamba (M)	1, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15,
		, , ,	17, 18, 19, 20, 21, 22, 23, 25, 26, 27, 28
126	Kannur	Kottayam-Malabar	2, 3, 5, 9(Sub Ward), 11
127	Kannur	Kottiyoor	2, 3, 4, 5, 6, 7, 11, 13, 14
128	Kannur	Kunjimangalam	3, 7, 9, 8, 11, 12, 13, 14
129	Kannur	Kunnothuparamba	3, 6, 7(Sub Ward),2, 4, 5, 10, 12, 13, 15, 17, 18, 19, 20
130	Kannur	Kuttiyattoor	1, 3, 5, 8, 9,10, 12, 13, 15, 16(Sub Ward)
131	Kannur	Madai	1, 6, 7, 8, 10, 16,17(Sub Ward), 18, 19, 20
132	Kannur	Malappattam	1, 3, 4, 5, 6, 7, 8, 13
133	Kannur	Maloor	2, 4, 5, 6, 9, 10, 11, 15
134	Kannur	Mangattidam	3, 4, 5, 8, 10, 11,12, 14, 15, 16, 17, 19
135	Kannur	Matool	2, 6, 7, 8, 10, 13, 16
136	Kannur	Mattannur (M)	3, 4, 5, 6, 9, 11, 12, 13, 14, 16, 17,18, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34
137	Kannur	Mayyil	3, 5, 6, 7(Sub Wards), 8, 9, 10, 12, 13, 16, 18
138	Kannur	Mokeri	1, 3, 9, 14
139	Kannur	Munderi	3, 4, 6, 8, 12,14, 17, 18, 19
140	Kannur	Muzhakkunnu	1, 2, 3, 4, 5, 8, 9, 10, 11,13
141	Kannur	Muzhuppilangad	1, 2, 3, 5, 9, 10, 12, 15
142	Kannur	Naduvil	3, 4, 8, 10, 11, 13, 14, 17, 18
143	Kannur	Narath	1, 2, 4, 5, 6, 8, 11, 12, 13, 15, 16
144	Kannur	New Mahe	1, 3, 4, 5, 6, 7, 10, 11, 12
145	Kannur	Padiyoor	8, 9(Sub Ward)2, 3, 4, 5, 10, 12, 13
146	Kannur	Panoor (M)	1, 2, 4, 5, 6, 7, 8, 12,14, 15, 16, 17, 19, 22, 23, 26, 29, 30, 32, 35(Sub Wards), 37, 38, 43, 36
147	Kannur	Panniyannur	2, 3, 5, 6, 12, 13, 14, 18
148	Kannur	Pappinissery	1, 2, 3(Sub Ward), 7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20
149	Kannur	Pariyaram	1, 2, 3, 6, 7, 8, 12, 14, 15, 16, 18
150	Kannur	Pattuvam	3, 8(Sub Ward), 4, 5, 6, 9, 13
151	Kannur	Patyam	1, 2, 3, 4, 9, 10, 11, 12, 15, 17
152	Kannur	Payam	5, 6(sub Ward),7, 8, 10, 11, 13, 14 15, 16, 17, 18
153	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
154	Kannur	Payyavoor	1, 2, 3, 4, 5, 6(Sub ward), 7, 9, 11, 12, 15, 16
155	Kannur	Peralasherry	3, 4, 7, 8, 9, 10, 11, 13, 14,17, 18
156	Kannur	Peravoor	1, 6, 7, 8, 9, 10, 13, 15,2
157	Kannur	Peringome-Vyakkara	1, 2, 6, 7, 8, 9, 11, 12, 13, 14, 16
158	Kannur	Pinarayi	2, 3, 6, 7, 8, 10, 11,13, 12, 14,15, 18,19
159	Kannur	Ramanthali	3, 6, 7, 9, 10, 13, 14
160	Kannur	Sreekandapuram (M)	4, 8, 11, 15, 18, 21, 24, 26, 28 (Sub Wards), 30
161	Kannur	Thalassery (M)	1, 2, 4, 5, (Sub Wards), 7, 9, 10, 11, 13, 14, 15, 16, 18, 21, 22, 23, 24, 27, 28, 29, 30, 33, 34, 36, 37, 38, 39, 40, 41, 42, 43, 45,46, 48, 50, 51, 52

162	Kannur	Thaliparamba (M)	1, 2, 5, 6,7, 8, 9, 11, 13, 14, 15, 21, 22, 23, 25, 26, 27, 28, 29, 30
163	Kannur	Thillankeri	1, 2, 3, 6, 7, 9(Sub Ward), 11, 12, 13
164	Kannur	Trippangottur	1, 5(Sub ward), 6, 7, 10, 11, 12, 13, 16, 18
165	Kannur	Udayagiri	1, 2, 3, 6, 8, 12, 13
166	Kannur	Ulikkal	3, 4, 5, 6, 7, 10, 13, 14, 16, 18, 19
167	Kannur	Valappattanam	5, 9, 13
168	Kannur	Vengad	2, 4, 6, 7, 8, 9, 10, 11, 13, 19, 20, 21
169	Kozhikkode	Arikkulam	1, 3, 4, 5, 12, 13(Sub Ward)
170	Kozhikkode	Atholi	1, 2, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16(Sub Wards),4, 8, 10, 13,17
171	Kozhikkode	Ayancheri	4, 9, 15(Sub wards)
172	Kozhikkode	Azhiyur	12, 14, 15
173	Kozhikkode	Balussery	4, 5, 7, 8, 9, 10, 11, 12, 13, 15, 16, (Sub Wards), 1, 3, 13
174	Kozhikkode	Chakkittapara	1, 2, 3, 4, 5, 7, 12, 13, 15
175	Kozhikkode	Changaroth	3, 4, 5, 8, 10, 11, 16, 17, 19 (Sub Wards), 18
176	Kozhikkode	Chathamangalam	1, 2, 9, 12, 10, 13, 14, 16, 17, 19, 20, 22(Sub Wards)
177	Kozhikkode	Chekkiad	1, 2, 5, 6, 8, 9
178	Kozhikkode	Chelannur	1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 19(Sub Ward),12, 13, 14, 15, 16, 17, 18, 20
179	Kozhikkode	Chemanchery	12, 13, 14
180	Kozhikkode	Chengottukavu	4, 6, 8, 14, 15, 17(Sub Wards), 1
181	Kozhikkode	Cherode	1, 2, 3, 5, 4, 8, 10, 11, 12, 16, 17, 18 (Sub Wards),5, 7, 9, 21
182	Kozhikkode	Cheruvannur	10, 12, 14, 15 (Sub Wards), 2, 4, 13
183	Kozhikkode	Edacheri	4, 7, 8, 10, 13(Sub Wards)
184	Kozhikkode	Eramala	1, 2, 4, 3, 8, 9, 12, 13, 16, 17, 18, 19
185	Kozhikkode	Feroke (M)	2, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 16, 17, 18, 19, 20, 21, 22, 24, 25, 26, 27, 28, 30, 31, 33, 32, 34, 35, 36, 38
186	Kozhikkode	Kadalundi	4, 5, 7, 8, 9, 11, 12, 15, 17, 16, 18, 21, 22, 3, 19, 20 (Sub Wards)
187	Kozhikkode	Kakkodi	3, 4, 5, 6, 7, 14, 16, 19 (Sub wards), 1, 8, 9, 10, 13, 15, 17, 21
188	Kozhikkode	Kakoor	3, 4, 6, 7, 9, 10, 13 (Sub Wards)
189	Kozhikkode	Karasseri	4, 8, 9, 10, 11, 13, 14, 16, 17, 18(Sub Wards)
190	Kozhikkode	Karuvattur	2, 3, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 (Sub Wards)
191	Kozhikkode	Kavilumpara	4,8(Sub Wards)
192	Kozhikkode	Kayakkodi	1, 2, 9, 10, 13, 14, 16(Sub Wards), 12
193	Kozhikkode	Kayanna	3, 5, 6, 7, 9, 10(Sub Wards)
194	Kozhikkode	Keezhayiroor	8(Sub Wards), 5, 11, 13
195	Kozhikkode	Kizhakkoth	1, 9, 16 (Sub Wards), 10
196	Kozhikkode	Kodanchery	1, 9, 11, 14, 17,18
197	Kozhikkode	Kodiyathur	1, 4, 7, 10, 11, 12, 13, 14 (Sub Wards)
198	Kozhikkode	Koduvally (M)	2, 5, 14, 15, 17, 26
199	Kozhikkode	Koorachund	All Wards
200	Kozhikkode	Koothali	3, 2 (Sub Ward), 8, 9, 10, 13
201	Kozhikkode	Kottur	5, 7 (Sub Wards),2, 4, 6, 10, 11, 12, 13, 15, 17

202	Kozhikkode	Koyilandi (M)	2, 10, 30, 34, 36, 42(Sub Wards),8, 13,
		, , , ,	14,15,20, 21, 34, 35, 39
			5, 9, 11,15, 19, 22, 30, 31, 33, 35, 36, 37, 38, 40, 42, 47, 48, 49, 53, 57, 58, 59, 60,
203	Kozhikkode	Kozhikkode ©	61, 66, 67, 69, 72, 74, 75 (Sub Wards)
			32,41,42, 43, 50, 51, 52, 54, 55, 56, 58,
			59, 73(Entire Wards)
204	Kozhikkode	Kunnamangalam	All Wards
205	Kozhikkode	Kunnumal	1(Sub Ward), 4, 5, 13
206	Kozhikkode	Kuttiyadi	1, 3, 7, 8, 10, 11, 13, 14, 15
207	Kozhikkode	Madavoor	2, 3, 8, 11,15, 16, 17
			2, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 16,
208	Kozhikkode	Maniyur	17, 18, 20 (Sub Wards)
209	Kozhikkode	Maruthonkara	2, 5, 12(Sub Ward),13
210	Kozhikkode	Mavoor	2, 3, 6, 7, 9, 11, 14, 16, 17(Sub Wards)
211	Kozhikkode	Meppayur	14
212	Kozhikkode	Moodadi	2, 3, 4(Sub Ward), 16, 15
213	Kozhikkode	Mukkom (M)	5, 6, 9, 10, 21, 23, 24, 26(Sub Wards),
213	NOZITIKKOUE	IVIUNNOTTI (IVI)	16, 30
214	Kozhikkode	Nadapuram	3,4, 5, 7, 8, 9, 11, 12, 15, 16,17, 18, 19,
214	NOZHIKKOUE	Nadapuram	20, 21, 22(Sub Wards), 10
215	Kozhikkode	Naduvannoor	2, 11,14 (Sub Wards)
216	Kozhikkode	Nanmanda	3, 4, 5, 6, 8, 9, 10, 11, 12, 13, 15, 16
210	Roznikkode	Nammanaa	(Sub Wards), 2, 7, 18
217	Kozhikkode	Narikkuni	6, 15(Sub Wards), 4, 5, 6, 8, 12
218	Kozhikkode	Naripetta	7 (Sun Ward), 5, 6, 7
219	Kozhikkode	Nochad	1, 3, 4, 6, 9, 11, 13(Sub Wards), 7, 10
220	Kozhikkode	Olavanna	6, 11, 14, 20, 23
221	Kozhikkode	Omassery	2, 4, 7, 8, 9, 11, 12, 15, 17, 19 (Sub Wards),13, 16, 17, 19
222	Kozhikkode	Onchiyam	4, 5, 10, 16 (Sub wards),1, 2, 11, 13
223	Kozhikkode	Panangad	3, 7, 16(Sub Wards), 14, 17
			5 (Sub Ward), 2, 3, 6, 7, 13, 14, 15,
224	Kozhikkode	Payyoli (M)	21,22, 24, 26, 28, 29, 30, 31, 32, 34, 36
225	Kozhikkode	Perambra	1, 2, 5, 15(Sub Wards)
000	12 1 11 1		2, 4, 6, 7, 8, 9, 11, 12, 13, 15, 16, 18
226	Kozhikkode	Perumanna	(Sub Wards) 3, 4, 7, 9, 10, 11, 13, 15
227	Kozhikkode	Peruvayal	1, 4, 11, 12, 19, 21, 22(Sub Wards)
228	Kozhikkode	Purameri	4, 10, 13, 14
229	Kozhikkode	Puthuppady	2, 10, 16, 17, 18,
			3, 4, 5, 8, 10, 12, 13, 17, 18, 19, 20, 21,
230	Kozhikkode	Ramanattukara (M)	22, 24, 26, 27, 31 (Sub wards), 6, 7, 8,
			11, 12, 16, 24, 26, 27, 31
231	Kozhikkode	Thalakkulathur	1, 2, 4, 5, 9, 10, 15, 16, 17 (Sub Wards),
	NOZITIKKOUG	THAIGHNAIGHTAI	11,6
232	Kozhikkode	Thamarassery	1, 2, 5, 8, 9, 12, 13, 14, 16, 18, 19(Sub
	Voabilde de	,	Wards)
233	Kozhikkode	Thikkodi	2, 4, 9, 10,12, 13, 14, 17
234	Kozhikkode	Thiruvalloor	2, 4, 6, 7, 13,14, 17, 18, 19 (Sub Wards)
235	Kozhikkode	Thuneri	1, 5, 6, 9, 10, 11, 12, 13, 14, 15
236	Kozhikkode	Thurayur	6, 7(Sub Ward), 12
237	Kozhikkode	Ulliyeri	1, 3, 4, 7, 9, 11, 16(Sub Wards), 12
238	Kozhikkode	Unnikkulam	2, 5, 6, 7, 8, 11, 18, 19, 20, 21
239	Kozhikkode	Vadakara (M)	1, 6, 11, 12, 13, 16, 17, 19, 23, 32, 33, 35, 37, 38, 39, 40, 41, 42
240	Kozhikkode	Valayam	5, 10, 12
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241	Kozhikkode	Vanimel	1, 2, 3, 7, 10, 11, 16 (Sub Wards)
242	Kozhikkode	Velam	3, 5, 6, 7, 8, 14(Sub Ward)
243	Kozhikkode	Villiappally	1, 6, 9, 13, 18
244	Kozhikkode	Koodaranji	13, 14(Sub Wards)
245	Thrissur	Adat	10(Sub Ward)
246	Thrissur	Alagappa Nagar	15 (Sub Ward)
247	Thrissur	Aloor	12
248	Thrissur	Annamanada	12, 15, 16
249	Thrissur	Anthikkad	14
250	Thrissur	Athirappilly	2
251	Thrissur	Avinissery	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14
252	Thrissur	Chalakkudy	32(Sub ward)
253	Thrissur	Chavakkad	5, 6, 13, 30
254	Thrissur	Cherpp	1, 2
255	Thrissur	Choondal	7
256	Thrissur	Deshamangalam	3, 5, 6
257	Thrissur	Elavally	13(Sub wards)
258	Thrissur	Eriyad	8, 16, 17, 22 (Sub Wards),12
259	Thrissur	Erumappetty	6, 12, 18
260	Thrissur	Guruvayoor (M)	3, 4, 10, 11, 16, 17, 20, 23, 37, 39, 40
261	Thrissur	Kadangode	11
262	Thrissur	Kadangode	6, 7, 14, 15, 16
263	Thrissur	Kadayalloor	20(Sub ward)
264	Thrissur	Kandanassery	20(3db ward)
265	Thrissur	Kattakkambal	14 (Sub ward), 3, 5, 8, 9
266	Thrissur	Kattoor	6, 9 (sub ward)
267	Thrissur	Kaypamagalam	1, 2, 3, 5, 9, 16, 17, 19 (Sub Wards), 18
268	Thrissur	Kayparamb	12, 13(Sub Wards)
269	Thrissur	Kazhoor	6 (Sub Ward)
270	Thrissur	Kodakara	15
271	Thrissur	Kodungallur (M)	10
272	Thrissur	Kolazhy	1
273	Thrissur	Kondazhy	5, 10
274	Thrissur	Kunnamkulam (M)	20 (Sub Wards), 13
275	Thrissur	Manaloor	16, 17(Sub Wards)
276	Thrissur	Mattathur	5 (Sub Wards), 6, 15
277	Thrissur	Muriyad	1, 10, 17
278	Thrissur	Nenmanikkara	15 (Sub Ward)
279	Thrissur	Orumanayoor	5, 7, 12, 13
280	Thrissur	Padiyur	11(Sub Ward), 12
281	Thrissur	Panjal	9, 12
282	Thrissur	Parapookkara	All Wards
283	Thrissur	Pavaratty	3(Sub Wards), 9
284	Thrissur	Pazayannur	12, 19
285	Thrissur	Porkkulam	3(Sub Wards), 2, 12
286	Thrissur	Punnayoorkulam	18(Sub Ward)
287	Thrissur	Punnayur	14, 5
288	Thrissur	Puthur	19(Sub Wards), 22
289	Thrissur	Sreenarayanapuram	4
290	Thrissur	Tholur	11
291	Thrissur	Thrikkoor	All wards
292	Thrissur	Thrissur ©	12, 35, 36, 50, 28, 42, 44 (Sub Wards)
293	Thrissur	Vadakkekkad	3(Sub ward)
294	Thrissur	Vadanappally	2
295	Thrissur	Valappad	1, 3, 14, 17, 20
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296	Thrissur	Vallatholnagar	4, 9, 13(Sub Wards), 14
297	Thrissur	Varantharappally	1, 5, 13, 17(Sub Wards), 19
298	Thrissur	Varavoor	6
299	Thrissur	Vellamkallur	1, 15, 18, 19
300	Thrissur	Velukkara	2, 4, 9, 10, 17 (Sub Wards)
301	Thrissur	Venkidang	2, 15,
302	Thrissur	Wadakkanchery	12, 41
303	Thrissur	Edathuruthy	5, 6, 8, 10, 12, 13, 15
304	Thrissur	Chelakkara	11
305	Thrissur	Chazoor	15
306	Thrissur	Puthukkad	2
307	Kollam	Aadichanallor	15, 16, 17,20 (Sub Wards), 13
308	Kollam	Alappad	All Wards
309	Kollam	Alayamon	5, 11(Sub Wards), 2, 4, 6, 8, 11, 12, 13, 14
310	Kollam	Anchal	6, 13, 14, 16, 17, 18
311	Kollam	Aryankavu	4 (Aryankavu), 5 (Aryankavu Temple)
312	Kollam	Chadayamangalam	7, 9 (Sub Wards),5, 12, 13, 15
313	Kollam	Chavara	All Wards
314	Kollam	Chithara	5, 10, 19 (Sub Wards)
315	Kollam	Edamulackal	3, 16, 17, 22 (Sub Ward)
316	Kollam	Ezhukone	7, 9, 10, 11, 14
317	Kollam	llamboor	8,21(Sub Ward)
318	Kollam	Ittiva	8, 21 (Sub Ward)
319	Kollam	Kadakkal	7,9 (Sub Wards)
320	Kollam	Kalluvathikkal	9, 13, 15, 18(Sub Wards)
321	Kollam	Karavaloor	3, 4, 5, 8, 9, 10, 13, 15, 16
322	Kollam	Karipra	10, 18
323	Kollam	Karunagappally (M)	19, 20, 22, 23, 34, 35
324	Kollam	Kollam (C)	1, 2, 3, 4, 5, 7, 8, 10, 11, 21, 31, 32, 34, 37, 38, 39, 41, 54, 55 (Complete) 9, 12, 13, 29, 35, 36, 43, 44, 47, 48, 51 (Sub Wards)
325	Kollam	Kottankara	6, 11 (Sub Ward)
326	Kollam	Kottarakkara (M)	11, 12, 20,23
327	Kollam	Kulakkada	15
328	Kollam	Kulasekharam	1. 8, 10, 11, 14(Sub Wards)
329	Kollam	Kulathooppuzha	9, 17, 19 (Sub Wards)
330	Kollam	Kummil	1, 3, 4, 5, 6, 7, 8, 12 (Sub Wards),9
331	Kollam	Kundara	8(Sub Ward), 10
332	Kollam	Mainagappally	2, 9, 20(Sub Wards), 10
333	Kollam	Nedumbana	11
334	Kollam	Neduvathur	5, 9, 10, 13, 14(Sub Wards),4, 6, 8, 12, 16, 18
335	Kollam	Neendakara	All Wards
336	Kollam	Ochira	13, 17
337	Kollam	Panayam	4, 15
338	Kollam	Paravur (M)	25, 29, 30
339	Kollam	Pathanapuram	15, 10, 16(Sub Wards)
340	Kollam	Pattazhi	5, 9(Sub Ward)
341	Kollam	Pavithreshvaram	1, 9, 13
342	Kollam	Perinad	7, 10, 12, 14 (Sub Wards) 18, 6, 9
343	Kollam	Piravanthoor	2, 7, 8, 9, 10, 20, 21 (Sub Wards), 16, 18
344	Kollam	Poothakkulam	18(Sub Ward)
1	1	1	

345	Kollam	Pooyappally	11(Sub Ward)
346	Kollam	Poruvazhi	1(Sub ward)
247		Divine oils on (A.4)	2, 3, 4, 6, 16, 28, 30, 32 (Sub Wards),
347	Kollam	Punalur (M)	15, 35
348	Kollam	Sooranad North	10
349	Kollam	Thekkumbhagom	All Wards
350	Kollam	Thenmala	3, 4, 10 (Sub Wards)
351	Kollam	Thevalakkara	All wards
352	Kollam	Thrikkaruva	6, 12, 15
353	Kollam	Thrikkovilvattam	5, 13, 15, 16 18 (Sub Wards), 19
354	Kollam	Ummannoor	5, 18
355	Kollam	Velinalloor	15 (Sub Wards)
356	Kollam	Veliyam	19
357	Kollam	Vilakkudi	5, 6, 7, 8, 16(Sub Wards), 10
358	Kollam	West Kallada	13(Sub Ward), 15
359	Kollam	Yeroor	11, 12, 14, 15 (Sub Wards) 5, 10, 14
360	Kollam	Pattazhi Vadakkekkara	4
361	Kollam	Chathannur	6, 7(Sub Wards)
362	Kollam	Mayyanad	14
363	Kollam	Perayam	6, 7, 13(Sub Ward)
364	Thiruvananthapuram	Anchuthengu	4, 5, 6, 7(Sub Wards)
365	Thiruvananthapuram	Aryancode	5, 6, 8(Sub Wards)
366	Thiruvananthapuram	Athiyanoor	8
367	Thiruvananthapuram	Attingal	9
368	Thiruvananthapuram	Azhoor	1, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 16, 17
369	Thiruvananthapuram	Balaramapuram	6, 19(Sub Wards)
370	Thiruvananthapuram	Chenkal	1, 3, 4, 5, 8, 9, 12, 13, 14, 16, 18
371	Thiruvananthapuram	Chirayinkeezhu	12, 13, 14
372	Thiruvananthapuram	Elakamon	7
373	Thiruvananthapuram	Kadakkavur	9, 11, 13, 16(Sub Wards)
374	Thiruvananthapuram	Kadinamkulam	1, 2, 11, 12, 14, 15, 19, 20, 23
375	Thiruvananthapuram	Kallikkad	1, 8, 10, 12, 13
376	Thiruvananthapuram	Kalliyoor	12, 13
377	Thiruvananthapuram	Kanjiramkulam	1, 2, 4, 14
378	Thiruvananthapuram	Karakulam	3
379	Thiruvananthapuram	Karode	2, 3, 4, 5, 6, 7, 8,10, 11, 12, 16
380	Thiruvananthapuram	Karumkulam	All Wards
381	Thiruvananthapuram	Kattakkada	3(Sub Ward),13, 15
382	Thiruvananthapuram	Kilimanoor	10
383	Thiruvananthapuram	Kizhuvillam	3, 4, 6, 12, 17(Sub Wards)
384	Thiruvananthapuram	Kollayil	1, 4, 9, 10, 12, 13, 14, 16
385	Thiruvananthapuram	Kottukal	1, 3, 8, 9, 10, 11, 14, 15(Sub Wards)
386	Thiruvananthapuram	Kulathur	1, 2, 5, 7, 8, 9, 10, 11, 12, 13, 14, 19
387	Thiruvananthapuram	Kunnathukal	6,9,12,17
388	Thiruvananthapuram	Mudakkal	16
389	Thiruvananthapuram	Navaikulam	13
390	Thiruvananthapuram	Nellanad	6(Sub Ward)
391	Thiruvananthapuram	Neyyattinkara (M)	3, 4, 5, 14, 16, 19, 20, 22, 28, 33, 41, 44
392	Thiruvananthapuram	Ottasekharamangalam	1, 9, 13, 14
393	Thiruvananthapuram	Ottur	1
394	Thiruvananthapuram	Pallichal	14, 22
395	Thiruvananthapuram	Pallikkal	13(Sub Ward)
396	Thiruvananthapuram	Pangode	2
397	Thiruvananthapuram	Parasala	1, 4, 6, 7, 9, 13(Sub Ward), 15, 18, 19, 20, 21

398	Thiruvananthapuram	Peringammala	19
399	Thiruvananthapuram	Perumkadavila	3, 4, 6, 7, 9, 11, 13(Sub Wards)
400	Thiruvananthapuram	Poovachal	2, 3, 4, 5, 6, 12, 15, 17, 18, 22
401	Thiruvananthapuram	Poovar	5, 7, 8, 9, 10, 11, 12, 13, 14, 15
402	Thiruvananthapuram	Pothencode	6 (Sub Ward), 13
403	Thiruvananthapuram	Pulimath	2, 10, 14(Sub Ward)
404	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
405	Thiruvananthapuram	Tholicode	3, 11, 13, 14, 15 (Sub Wards)
406	Thiruvananthapuram	Thripuram	3, 4, 13 (Sub Wards)
407	Thiruvananthapuram	Vakkom	1, 3, 7, 8, 9(Sub Ward)
408	Thiruvananthapuram	Varkala (M)	5
409	Thiruvananthapuram	Vellanad	2, 3, 9(Sub Ward)
410	Thiruvananthapuram	Vellarda	8, 12, 14, 15, 16, 17, 21
411	Thiruvananthapuram	Venganoor	6, 7, 9, 16
412	Thiruvananthapuram	Vilavoorkal	3, 4, 16 (Sub Wards)
413	Thiruvananthapuram	Vithura	1, 9, 10, 11, 12, 13, 14, 15, 16
414	Thiruvananthapuram	Andoorkkonam	3
415	Thiruvananthapuram	Aryanadu	2, 17, 18
416	Thiruvananthapuram	Karavaram	9
417	Thiruvananthapuram	Vilappil	19
418	Alappuzha	Alappuzha (M)	3, 4, 7, 10, 12, 17, 18, 23, 27, 30, 37, 36, 38, 41, 42, 46, 50, 51, 52 (Sub Wards)
419	Alappuzha	Ambalappuzha North	12 (Sub Ward), 1, 9, 10, 11, 13,16
420	Alappuzha	Ambalappuzha South	1, 3, 4, 6
421	Alappuzha	Arattupuzha	2, 6, 11, 12, 13, 14
422	Alappuzha	Aroor	7, 14, 21, 22(Sub Wards)
423	Alappuzha	Arukutty	3, 7, 11
424	Alappuzha	Aryad	4, 9, 18(Sub Wards)
425	Alappuzha	Chambakkulam	13
426	Alappuzha	Chengannur	20
427	Alappuzha	Chennampallippuram	1, 2, 5, 6, 12, 14(Sub Wards), 4
428	Alappuzha	Chennithala	5(Sub Ward)
429	Alappuzha	Cheriyanad	11(Sub Wards)
430	Alappuzha	Cherthala South	6, 16 (Sub Wards)
431 432	Alappuzha	Chingoli	5, 14, 15(Sub Wards)
432	Alappuzha	Chingoli	9(Sub Ward) 7, 16(Sub Ward)
434	Alappuzha Alappuzha	Ezhupunna Harippad	7, 16(Sub Ward) 16(Sub Ward)
434	Alappuzha	Kainakari	16(Sub Ward)
436	Alappuzha	Kanjikkuzhy	5(Sub Ward)
437	Alappuzha	Karuvatta	1, 2, 14(Sub Ward)
438	Alappuzha	Karavatta	1, 3, 9
439	Alappuzha	Kayamkulam (M)	22, 25, 29, 37, 39
440	Alappuzha	Kodomthuruth	5
441	Alappuzha	Krishnapuram	2
442	Alappuzha	Mannachery	1, 18, 22(Sub Wards)
774	, liappuzita	Marinacher y	1, 10, 22(Oub Walus)

443	Alappuzha	Mararikkulam North	7, 11, 13(Sub Ward),1	
444	Alappuzha	Mararikkulam South	2, 5, 12, 14, 16, 19, 20, 21, 23 (Sub Wards)	
445	Alappuzha	Mavelikkara(M)	3, 20(Sub Wards)	
446	Alappuzha	Mulakkuzha	11, 12, 15 (Sub Wards)	
447	Alappuzha	Muthukulam	11(Sub Ward)	
448	Alappuzha	Nedumudy	11, 12 (Sub Wards)	
449	Alappuzha	Nilamperoor	11, 12(Sub Wards)	
450	Alappuzha	Nooranad	13	
451	Alappuzha	Panavally	4, 8, 12, 15(Sub Ward), 13, 14	
452	Alappuzha	Perumbalam	1, 2, 7 (Sub Wards)	
453	Alappuzha	Puliyoor	4(Sub ward), 10	
454	Alappuzha	Punnapra North	3, 5, 7, 10, 14, 17(Sub Wards)1, 6,	
455	Alappuzha	Punnapra South	2, 5, 6, 7, 9, 11(Sub Wards), 1, 3, 4, 8, 10, 12, 13, 14, 15, 16, 17	
456	Alappuzha	Purakkad	15, 16	
457	Alappuzha	Ramankari	4, 13(Sub Ward), 3, 5	
458	Alappuzha	Thaikkattusherry	2(Sub Ward)	
459	Alappuzha	Thakazhi	4, 10, 11,13(Sub Ward)	
460	Alappuzha	Thamarakkulam	11(Sub Ward)	
461	Alappuzha	Thaneermukkam	4, 5, 8, 9, 10, 11, 13, 12,14,15,19, 23(Sub Wards), 13	
462	Alappuzha	Thazhakkara	8	
463	Alappuzha	Thiruvanvandoor	11	
464	Alappuzha	Thrikkunnapuzha	1, 7, 11, 12 (Sub Ward)	
465	Alappuzha	Muhamma	12	
466	Palakkad	Agali	1, 10	
467	Palakkad	Akathethara	3	
468	Palakkad	Alanalloor	3, 4	
469	Palakkad	Alathur	11	
470	Palakkad	Ambalappara	3, 12	
471	Palakkad	Anakkara	12, 13, 15	
472	Palakkad	Ayiloor	9, 11	
473	Palakkad	Chalissery	10, 12, 13, 15	
474	Palakkad	Elappully	4, 12, 22	
475	Palakkad	Erimayoor	10	
476	Palakkad	Kadambazhippuram	12, 13	
477	Palakkad	Kannadi	7, 9, 14, 15	
478	Palakkad	Karakkurissi	2, 6, 9, 15	
479	Palakkad	Karimpuzha	13	
480	Palakkad	Koduvayur	4, 10	
481	Palakkad	Kollankode	4, 6, 17	
482	Palakkad	Kongad	9, 10, 11,12, 13	
483	Palakkad	Koppam	4, 12	
484	Palakkad	Kottayi	3, 4, 5	
485	Palakkad	Kulukkalloor	7, 12, 13, 16	
486	Palakkad	Kuthannoor	12	
487	Palakkad	Malampuzha	4, 9	
488	Palakkad	Marutharoad	4	
489	Palakkad	Melarkod	4, 9, 11, 13, 14, 15	
490	Palakkad	Mundoor	7	
491	Palakkad	Nagalassery	2, 11, 12, 14	
492	Palakkad	Nalleppilli	19	
493	Palakkad	Nenmara	9	
494	Palakkad	Ottappalam (M)	11, 17	

ļ	Palakkad	Palakkad (M)	15,19(Sub Ward), 29, 32, 33, 36, 42, 44,
400		` ,	46, 48
496	Palakkad	Parali	3, 4, 9, 10, 11, 17, 18, 19
497	Palakkad	Paruthoor	6, 7, 8
498	Palakkad	Pattambi	5, 6, 10, 22, 27
499	Palakkad	Pattanchery	10, 11
500 501	Palakkad	Pattithara	6, 9, 10
	Palakkad	Peringottukurussi	3, 4, 11, 13, 16
502 503	Palakkad	Perumatti	1 6 0 10 15
	Palakkad	Pirayiri	6, 9, 12, 15
504	Palakkad	Pookkottukavu	3, 4, 8, 9, 13(sub Wards)
505	Palakkad	Puthunagaram	1, 3, 4, 5, 6, 7
506 507	Palakkad	Puthuppariyaram	3, 5, 11, 16, 18, 21
	Palakkad	Puthussery	8, 15, 22(Sub ward)
508	Palakkad	Shornur	17
509	Palakkad	Thachampara	7, 10
510	Palakkad	Vadakkachery	6, 9, 14, 15
511	Palakkad	Vadavannur	7
512	Palakkad	Thenkurissi	7
513	Palakkad	Thrithala	6
514	Palakkad	Thirumittikkode	2
515	Kasargode	Ajanur	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 21, 22, 23
516	Kasargode	Badiadka	2, 3, 4, 6, 7, 9, 10, 11, 12, 14, 15, 16, 18, 19
517	Kasargode	Balal	1, 2, 3, 4, 5, 7, 10, 14, 15
518	Kasargode	Bedadka	1, 2, 3, 4, 6, 7, 8, 10, 11, 12,13, 14, 15, 16, 17
519	Kasargode	Bellur	7, 11
520	Kasargode	Chemnad	2, 3, 4, 5, 7, 8, 10, 11, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23
521	Kasargode	Chengala	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23
522	Kasargode	Cheruvathur	1, 2, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
523	Kasargode	Delampady	1, 2, 4, 7, 10, 11, 14
524	Kasargode	East Eleri	1, 2, 3, 5, 8, 9, 10, 14, 15
525	Kasargode		2, 5, 10, 12, 13, 14,17
526	Kasargode	Enmakaje Kallar	2, 3, 6, 7, 9, 10, 11, 12, 13
527	Kasargode	Kanhangad (M)	1, 2, 3, 4, 5, 7, 8, 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
528	Kasargode	Karadka	3, 4, 5, 7, 9, 12, 13
529	Kasargode	Kasargod (M)	1, 3, 4, 5, 6, 7, 10, 11, 12, 13, 15, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 32, 33, 35, 36, 38
530	Kasargode	Kayyur Cheemeni	1, 2, 3, 4, 5, 8, 9, 11, 12, 15, 16
531	Kasargode	Kinanoor Karinthalam	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 13, 15, 17, 18
532	Kasargode	Kodom Belur	1, 2, 3, 5, 7, 8, 9, 11, 12, 14, 16, 18
533	Kasargode	Kumbdaje	4, 5,12
534	Kasargode	Kumbala	1, 3, 5, 6, 8, 9, 10, 11, 13, 14, 15, 17, 18, 19, 22, 23
	1		
535	Kasargode	Kuttikkole	2, 3, 8, 9, 4, 5, 10, 11, 13

537	Kasargode	Madikkai	1, 2, 3, 5, 6, 8, 9, 11, 12, 13, 14	
538	Kasargode	Mangalpady	1, 2, 5, 8, 9, 11, 13, 14, 15, 17, 18, 20,	
539	ŭ		21, 22 2, 3, 6, 9, 12, 13, 15, 16	
	Kasargode	Manjeshwar	8, 14	
540	Kasargode	Meenja		
541	Kasargode	Mogral Puthur	2, 3, 5, 6, 7, 8, 9, 10, 12, 14, 15	
542	Kasargode	Muliyar	1, 2, 3, 5, 7, 10, 11, 13, 14, 15	
543	Kasargode	Nileshwar (M)	1, 2, 4, 6, 7, 8, 10, 11, 12, 13, 15, 16, 17, 18, 19, 20, 21, 23, 24, 25, 27, 28, 29, 30, 31, 32	
544	Kasargode	Padanna	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 13, 14, 15	
545	Kasargode	Paivalike	2, 11, 13, 14, 16, 17	
546	Kasargode	Pallikkare	1, 2, 3, 4, 5, 6, 7, 8, 10,11,12, 13, 14, 15, 16, 17,18,19,20, 21	
547	Kasargode	Panathady	1, 2, 3, 5, 7, 8, 9, 11, 12,14,15	
548	Kasargode	Pilicode	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 14, 15, 16	
549	Kasargode	Pullur Periya	1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17	
550	Kasargode	Puthige	1, 8, 9, 10	
551	Kasargode	Thrikkaripur	1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 14, 15, 16, 17, 18, 19, 20, 21	
552	Kasargode	Uduma	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 21	
553	Kasargode	Valiyaparamba	1, 2, 3, 7, 9, 10, 11, 12, 13	
554	Kasargode	West Eleri	1, 2, 4, 6, 8, 11,16, 18	
555	Kasargode	Vorkkady	2, 5, 13, 15	
556	Kottayam	Changanassery (M)	10, 13, 24, 29, 34	
557	Kottayam	Elikkulam	6	
558	Kottayam	Erattupetta	2, 3, 20, 22, 24, 26	
559	Kottayam	Erumely	5, 6, 7	
560	Kottayam	Kottayam (M)	5, 9, 13, 39, 51	
561	Kottayam	Koottikkal	13	
562	Kottayam	Kumarakom	7	
563	Kottayam	Kurichi	11	
564	Kottayam	Panachikkad	12	
565	Kottayam	Thalayazham	3, 5	
566	Kottayam	Udayanapuram	17	
567	Kottayam	Vazhappilly	7, 19	
568	Kottayam	Ettumanoor (M)	7	
569	Kottayam	Athirampuzha	15	
570	Kottayam	Chirakkadavu	18, 20	
571	Kottayam	Kidangoor	1, 14	
572	Kottayam	TV puram	7, 8	
573	Kottayam	Bharananganam	7	
574	Kottayam	Thalayolaparamb	2	
575	Kottayam	Kangazha	9, 11	
576	Kottayam	Veliyannoor	7	
577	Kottayam	Vechoor	10	
578	Kottayam	Mangattuppilly	10	
579	Kottayam	Karukachal	9	
580	Kottayam	Kanakkari	10, 11	
581	Kottayam	Vakathanam	1	
582	Kottayam	Payippad	3	
583	Wayanad	Edavaka	12 (Sub Wards)	
584	Wayanad	Kalpetta	13	

585	Wayanad	Kaniyampatta	13, 14
586	Wayanad	Kottathara	1(Sub Ward)
587	Wayanad	Meppadi	7, 15, 18
588	Wayanad	Nenmeni	2, 3, 4, 6, 7, 13(Sub Wards)11
589	Wayanad	Sultan Bathery	15, 26, 31, 33(Sub Wards)
590	Wayanad	Vellamunda	7, 9(Sub Wards)
591	Wayanad	Vengappally	1, 2, 3, 6, 7(Sub Ward)
592	Wayanad	Panamaram	16(Sub Ward)
593	Wayanad	Muppainad	4, 6, 11(Sub Wards), 12
594	Wayanad	Thavinjal	14(Sub Wards), 1, 2, 11
595	Wayanad	Ambalavayal	4,2
596	Wayanad	Thirunelli	5
597	Wayanad	Pozhuthana	8
598	Wayanad	Noolppuzha	8, 10(Sub Wards)
599	Wayanad	Muttil	9, 10, 11(Sub Wards)
600	Wayanad	Mullankolly	8
601	Wayanad	Padinjarathara	14(Sub Ward)
602	Pathanamthitta	Adoor	4 (Sub Ward)
603	Pathanamthitta	Ayiroor	15(Sub Wards)
604	Pathanamthitta	Chittar	9
605	Pathanamthitta	Eraviperoor	4, 12, 9, 16(Sub wards), 11
606	Pathanamthitta	Ezhumattoor	1, 8(Sub Wards)
607	Pathanamthitta	Kalanjoor	13(Sub Ward)
608	Pathanamthitta	Kalooppara	1, 8(Sub Wards), 14
609	Pathanamthitta	Kaviyoor	8(Sub Ward)
610	Pathanamthitta	Naranammoozhy	2 (Sub Ward)
611	Pathanamthitta	Niranam	5
612	Pathanamthitta	Omallur	4
613	Pathanamthitta	Pallikkal	6, 14, 20
614	Pathanamthitta	Pathanamthitta (M)	15, 20, 21, 22, 23, 24
615	Pathanamthitta	Thannithode	10
616	Pathanamthitta	Thiruvalla (M)	16 (Sub Ward)
617	Pathanamthitta	Thottappuzhassery	6, 13(Sub Wards)
618	Pathanamthitta	Mezhuveli	11(Sub Ward)
619	Pathanamthitta	Aranmula	18
620	Idukki	Alakkod	11, 12 (Sub Ward)
621	Idukki	Vandipperiyar	5(Sub Ward)
622	Idukki	Kadayathoor	3, 4, 8, 10(Sub Wards)
623	Idukki	Kattappana (M)	2 (Sub Ward)
624	ldukki	Muttam	13(Sub Ward)
625	ldukki	Peruvanthanam	12(Sub Wards), 2, 9, 11
626	ldukki	Chakkupallam	2, 13, 14(Sub Wards)
627	Idukki	Peerumedu	8(Sub Ward)
628	Idukki	Arakkulam	2, 6, 13, 14(Sub Wards), 12
629	Idukki	Udumbannoor	12, 13, 15 (Sub Ward)
630	Idukki	Rajakkad	1, 4, 5, 6, 10
631	Malappuram	Areecode	1, 18
632	Malappuram	Kannamangalam	19(Sub Ward)
633	Malappuram	Malappuram (M)	24(Sub Ward)
634	Malappuram	Moorkanad	1 (Sub Ward)
635	Malappuram	Keezhuparamba	8
636	Malappuram	Karuvarakkund	2,9
637	Malappuram	Kuzhimanna	10, 15, 17, 18(Sub Wards)
			websites of the respective district
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SI. No.	District	LSGs needing special attention	Containment Zones
1	Kottayam	Kanakkari	10, 11
2	Kottayam	Vakathanam	1
3	Kottayam	Payippad	3
4	Palakkad	Thenkurissi	7
5	Palakkad	Thrithala	6
6	Palakkad	Thirumittikkode	2
7	Malappuram	Karuvarakkund	2,9
8	Malappuram	Kuzhimanna	10, 15, 17, 18(Sub Wards)
9	Ernakulam	Mookkannur	12(Sub Ward)
10	Thrissur	Puthukkad	2
11	ldukki	Rajakkad	1, 4, 5, 6, 10
12	Wayanad	Padinjarathara	14(Sub Ward)
LSGs de	leted due to no contai	nment zone on 18-10-2020	•
SI. No.	District	LSGs needing special attention	Containment Zones
1	ldukki	Vellathooval	5, 6, 9(Sub Ward)
2	ldukki	Pallivasal	8, 9(Sub Ward)
3	ldukki	Munnar	12
4	Thrissur	Thalikkulam	8
5	Thrissur	Arimboor	6(Sub Ward)
6	Ernakulam	Kunnukara	5, 11(Sub Wards)
7	Kottayam	Kuruvilangad	1
8	Alappuzha	Veeyapuram	11(Sub Wards)

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

Dashboard	https://dashboard.kerala.gov.in/	
D I D II C	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>	
Avvenue and materials	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