

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 18/11/2020

Positive cases	Recovered patients	New persons added to Quarantine/ Isolation	New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
539919	468460	17500	15389	2111	1943

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
5722	6860	19485	17354	2131	26

Table 3. Cumulative summary as on 19/11/2020

P	mulative Positive cases	Active cases	Cumulative cases Recovered	Total persons in Quarantine/ Isolation	Persons in Home/Institution quarantine	Persons in Hospital Isolation	Cumulative deaths
	545641	68229	475320	318025	301547	16478	1969

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	456	658	5745	Kollam-8, Pathanamthitta-8, Alappuzha-4, Kottayam -7, Idukki -1, Thrissur-1, Malappuram-5, Palakkad-1, Kozhikode-1, Kannur-1, Others - 13
Kollam	338	596	4663	Pathanamthitta-37, Alappuzha-1, Idukki -1, Ernakulam-1, Thrissur-1 ,Kannur-1
Pathanamthitta	200	124	2051	Alappuzha-12, Kottayam -52, Idukki-6, Ernakulam -3, Kozhikode -1
Alappuzha	527	626	7840	Pathanamthitta - 67, Kottayam - 11, Idukki-3, Ernakulam - 6, Thrissur -1 ,Palakkad -1
Kottayam	342	402	3576	Kollam-2,Pathanamthitta-40, Alappuzha-8, Idukki-45, Ernakulam-25,Thrissur -1, Malappuram -1, Kozhikode -1,Kasaragod -1
Idukki	276	219	1787	Kottayam-6,Ernakulam-3
Ernakulam	423	936	9243	Thiruvananthapuram-15, Kollam-20, Idukki – 51, Pathanamthitta-20, Alappuzha-30, Kottayam-49, Palakkad-39,Thrissur -49, Malappuram-13, Kozhikode-13, Wayanad-5, Kannur - 2, Kasaragod- 3, Others -353
Thrissur	631	836	7731	Kottayam -2, Idukki-3, Ernakulam-9,Palakkad- 48,Malappuram-7,Kozhikode-4, Kannur -1
Palakkad	496	406	5043	Thiruvananthapuram-1, Pathanamthitta-1, Kottayam -3, Ernakulam- 1,Thrissur-19, Wayanad - 1, Malappuram-4, Kozhikode-2,
Malappuram	862	522	6904	Pathanamthitta -1, Alappuzha - 1, Kottayam -4, Idukki-2, Ernakulam-2, Thrissur-6, Palakkad-73, Kozhikode -18, Wayanad -2, Kannur-2
Kozhikode	575	894	7693	Kollam-1,Pathanamthitta-3, Kottayam -6, Idukki- 12, Ernakulam-4, Thrissur-7, Palakkad-26, Malappuram-100, Wayanad -27, Kannur-49, Kasaragod-11, Others -5
Wayanad	114	118	952	Kottayam-1, Ernakulam -1, Palakkad - 1, Kozhikode-2,Kannur-3, Others-2
Kannur	337	377	3815	Pathanamthitta -1,Alappuzha-1, Kottayam-2, Idukki-3, Ernakulam-4,Thrissur-2,Palakkad-5, Malappuram-1, Kozhikode-67,Wayanad- 6,Kasaragod-93
Kasaragod	145	146	1186	Kottayam -1, Kannur-3
Total	5722	6860	68229	

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

Total cases	545142
Cases with history of International/Interstate travel	26536
Cases with history of contact	518606

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

Total cases	5722
Cases with history of International/Interstate travel	117
Cases with history of contact	4962
Cases with no history of travel or contact	643

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	98	Female	14-11-2020	Contact
2	Thiruvananthapuram	56	Male	15-11-2020	Contact
3	Thiruvananthapuram	75	Female	03-11-2020	Contact
4	Alappuzha	90	Female	04-11-2020	Contact
5	Kottayam	62	Female	01-11-2020	Contact
6	Kottayam	89	Female	02-11-2020	Contact
7	Ernakulam	74	Male	14-11-2020	Contact
8	Ernakulam	52	Male	14-11-2020	Contact
9	Thrissur	82	Male	14-11-2020	Contact
10	Thrissur	82	Female	03-11-2020	Contact
11	Thrissur	78	Male	03-11-2020	Contact
12	Thrissur	35	Male	03-11-2020	Contact
13	Malappuram	74	Female	14-11-2020	Contact

14	Malappuram	89	Male	14-11-2020	Contact
15	Malappuram	78	Male	15-11-2020	Contact
16	Malappuram	72	Male	15-11-2020	Contact
17	Malappuram	44	Male	15-11-2020	Contact
18	Malappuram	85	Male	15-11-2020	Contact
19	Malappuram	62	Male	15-11-2020	Contact
20	Malappuram	80	Male	16-11-2020	Contact
21	Kozhikode	72	Female	14-11-2020	Contact
22	Kozhikode	74	Female	15-11-2020	Contact
23	Kozhikode	82	Female	15-11-2020	Contact
24	Kozhikode	90	Male	15-11-2020	Contact
25	Kozhikode	48	Male	15-11-2020	Contact
26	Kannur	65	Male	14-11-2020	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	n ICUs	864
Patients o	n Ventilator support	220

PART-II COVID-19 TESTING

Table 9. Cumulative number of samples tested

Cumulative Samples Sent	Cumulative routine + Sentinel samples	Airport surveillance	CB NAAT	True NAT	POCT PCR	Antigen Assay
5688651	1786740	77231	27507	222730	671	3573772

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

Samples Sent	Routine + Sentinel Samples (PCR)	POCT PCR	CB NAAT	True NAT	Antigen Assay
67017	15662	231	2133	40	48951

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	27247	25523	1724	257
Kollam	19096	17707	1389	135
Pathanamthitta	10240	9549	691	103
Alappuzha	13579	12037	1542	268
Kottayam	19935	18406	1529	203
Idukki	14669	14274	395	69
Ernakulam	30822	29193	1629	208
Thrissur	28279	26406	1873	211
Palakkad	16692	15543	1149	123
Malappuram	77330	76168	1162	143
Kozhikode	25391	23669	1722	235
Wayanad	11653	11106	547	57
Kannur	16766	16069	697	70
Kasaragod	6326	5897	429	49
Total	318025	301547	16478	2131

Table 12. Summary of Travel surveillance 19/11/2020

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
Airport	8,93,630	7,20,500	36,863	3,499
Sea port	1,976	514	1,109	6
Check post	4,25,918	4,17,203	8,562	153
Railway	1,71,017	1,64,980	5,151	255
Total	14,92,541	13,03,197	51,685	3,913

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.	21,07,089
Total psychosocial support follow-up calls made	20,29,243
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	4,51,542
Total psychosocial support calls to health care workers	63,177
Total Psychosocial support calls received in helpline numbers	49,244
Total calls to all categories of Persons	50,49,155

PART-V ANNEXURES

Annexure-1: List of Hotspots as on 19/11/2020

	List of Local Self Governments needing special attention and Containment Zones - 19-11-2020			
		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, 14, 15, 19 (Sub Wards)	
2	Ernakulam	Aluva (M)	4, 5, 8, 9, 13, 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), 3	
7	Ernakulam	Ayyampuzha	6. 10, 11(Sub Ward)	
8	Ernakulam	Chellanam	1, 2, 3, 5, 7, 8, 10, 12, 14, 15, 16, 17, 18 (Sub Wards)	
9	Ernakulam	Chengamanad	7, 9 (Sub Wards)	
10	Ernakulam	Chennamangalam	2, 5, 7 (Sub Wards)	
11	Ernakulam	Cheranalloor	1, 2, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14,16 (Sub Wards), 8	
12	Ernakulam	Chittattukara	12(Sub Ward)	
13	Ernakulam	Choornikkara	9 (Sub Ward)	
14	Ernakulam	Edakkattuvayal	4 (Sub Ward)	
15	Ernakulam	Edathala	2, 3, 6, 7, 8, 10, 13, 15, 16, 17, 19, 20, 21(Sub wards)	
16	Ernakulam	Edavanakkad	9(Sub Ward)	
17	Ernakulam	Elankunnapuzha	3, 4, 10, 14, 15, 17, 23 (Sub Wards),8, 12, 18, 21	
18	Ernakulam	Eloor	1, 2, 6, 8, 12, 19, 20, 22, 25, (Sub Wards)	
19	Ernakulam	Ezhikkara	2, 6, 8, 10, 14(Sub Wards)	
20	Ernakulam	Kadamakkudy	5, 6, 8, 9, 12 (Sub Wards)	
21	Ernakulam	Kadungalloor	18, 19, 21 (Sub wards)	
22	Ernakulam	Kalady	1, 3, 9, 11, 14,15(Sub Wards)	
23	Ernakulam	Kalamassery (M)	1, 3, 7, 10, 11, 14, 15, 18, 20, 21,29, 32, 35, 37, 38, 41(Sub Wards)	
24	Ernakulam	Kanjoor	1, 2, 7, 15(Sub Wards)	
25	Ernakulam	Kannamali	5(sub Wards)	
26	Ernakulam	Karumalloor	4, 7, 13, 14, 18, 19(Sub Wards)	
27	Ernakulam	Keezhmad	8, 10, 11(Sub wards)	
28	Ernakulam	Kizhakkambalam	4, 7(Sub Ward)	
29	Ernakulam	Kochi ©	1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 18, 20, 21, 22, 23, 24, 25, 26, 28, 31, 33, 34, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 49, 50, 51, 53, 56, 57, 58, 63, 64, 65, 68, 70, 74(Sub Wards) 2, 19	
30	Ernakulam	Koothattukulam	14(Sub Ward)	
31	Ernakulam	Koovappady	1, 6, 8, 11,17, 18, 19(Sub Wards), 20	
32	Ernakulam	Kothamangalam	13, 16, 17, 22, 25 (Sub Wards), 4	
33	Ernakulam	Kottappady	5, 6, 8	
34	Ernakulam	Kottuvally	1, 9, 12 (Sub Wards)	
35	Ernakulam	Kumbalam	2, 3, 5, 9, 10, 11, 12, 13, 15, 16,17, (Sub Wards), 7	
36	Ernakulam	Kumbalangi	3, 4, 5, 16, 17(Sub Wards)	
37	Ernakulam	Kunnathunad	14(Sub Ward)	
38	Ernakulam	Kunnukara	5, 11(Sub Ward)	
39	Ernakulam	Kuttambuzha	1(Sub Ward), 13	
40	Ernakulam	Kuzhuppally	5, 7(Sub Wards)	
41	Ernakulam	Malayatoor Neeleshwaram	9, 16(Sub Ward)	
42	Ernakulam	Manjalloor	7, 11	

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

93	Kannur	Chengalayi	2, 5, 7, 8, 10, 11, 12, 13, 14, 15, 18(Sub Ward)
94	Kannur	Cherukunnu	3, 7, 8, 9, 10, 11, 12, 13, 20, 22
95	Kannur	Cherupuzha	1, 3, 5, 16, 17(Sub Ward), 2, 10, 13, 14, 15,
			18, 19 1(Sub Ward) 2, 3, 4, 5, 6, 8, 9, 10, 12, 13
96	Kannur	Cheruthazham	,15(Sub ward), 18
97	Kannur	Chirakkal	1, 2, 3, 4, 5, 7, 9, 11, 14, 21, 23
98	Kannur	Chittaripparamba	1, 3, 4, 6, 7, 8, 9, 11, 12, 14,15, 17
99	Kannur	Chokli	3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
100	Kannur	Contonment Board	DSC Center
101	Kannur	Darmadam	2, 3, 5, 7, 8, 9, 13, 14, 15, 16, 18
102	Kannur	Eramam Kuttur	1, 2, 3, 4, 5, 6, 8, 9, 11, 12(Sub Ward), 13, 15
103	Kannur	Eranjoli	2, 3, 4, 6, 7, 9, 10, 11, 13, 14(Sub Ward), 16
104	Kannur	Eruvessi	10, 11(Sub ward), 1, 3, 6, 7, 8, 9, 12, 13
105	Kannur	Ezhom	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 26
106	Kannur	Irikkoor	6, 7, 8, 9,11, 12,13
107	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
108	Kannur	Kadamboor	3, 4, 5, 10,12
109	Kannur	Kadannappally Panappuzha	1, 2, 3, 5, 6, 8, 9, 10, 11, 13, 14, 15
110	Kannur	Kallyasseri	1, 2, 4, 5, 6, 8, 13, 14, 15, 16, 17
111	Kannur	Kanichar	1, 6, 8,10, 13
112	Kannur	Kankol Alapadamba	1, 2, 4, 5, 6, 7, 8, 9, 10, 13
113	Kannur	Kannapuram	1, 2, 3, 4, 5, 8, 9, 10, 11, 12,14
114	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
115	Kannur	Karivellur-Peralam	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14
116	Kannur	Kurumathoor	1, 2, 3, 5, 6, 7, 9, 12, 13, 14, 16
117	Kannur	Kathiroor	1, 2, 4, 6(Sub Ward), 7, 8, 9, 10, 11, 12, 15, 18
118	Kannur	Keezhallur	1, 3, 6, 7, 8, 9, 10, 11, 13
119	Kannur	Kelakom	2, 6, 7, 11, 12, 13
120	Kannur	Kolachery	1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17
121	Kannur	Kolayad	2, 3, 4, 5, 7, 8, 10, 11, 13, 14(entire ward)
122	Kannur	Koodali	1, 2, 3, 4(Sub Ward), 5, 10, 13, 14, 15, 17, 18
123	Kannur	Koothuparamba (M)	3, 5, 6, 9, 11, 13, 14, 15, 16, 19, 21, 22, 23, 24,26, 27, 28
124	Kannur	Kottayam-Malabar	1, 2, 3, 5, 7, 8, 9(Sub Ward), 11, 12
125	Kannur	Kottiyoor	2, 3, 4, 5, 6, 7, 10, 11, 13, 14
126	Kannur	Kunjimangalam	1, 3, 5, 6, 7, 8, 11, 12, 13, 14
127	Kannur	Kunnothuparamba	3, 6, 7(Sub Ward),2, 4, 10, 12, 13, 15, 16, 17, 18
128	Kannur	Kuttiyattoor	1,5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16(Sub Ward)
		1	
129	Kannur	Madai	1, 4, 6, 7, 8, 10, 12, 13, 14, 16,17(Sub Ward), 18, 19, 20
129 130	Kannur Kannur	Madai Malappattam	
			Ward), 18, 19, 20
130	Kannur	Malappattam	Ward), 18, 19, 20 1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14

134	Kannur	Mattannur (M)	1, 2, 4, 5, 6, 7, 9, 10,15, 17, 22, 24, 25, 26,
134	Kannui	Mattannur (M)	27, 28, 29,31, 32, 33
135	Kannur	Mayyil	5, 7(Sub Wards), 1, 6, 8, 9, 10, 11, 12, 16, 18
136	Kannur	Mokeri	3, 4, 5, 12, 14
137	Kannur	Munderi	2, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 17, 18, 19
138	Kannur	Muzhakkunnu	1, 2, 3, 4, 5, 7, 8, 9, 10, 12, 13
139	Kannur	Muzhuppilangad	1, 2, 3, 5, 7, 9, 10, 11, 12, 15
140	Kannur	Naduvil	3, 4, 7,10, 13, 14, 15, 16, 17, 18, 19
141	Kannur	Narath	1, 4, 7, 8, 10, 12, 15, 17
142	Kannur	New Mahe	3, 5, 8, 10, 11, 12
143	Kannur	Padiyoor	8, 9(Sub Ward) 3, 4, 5,10, 11, 12, 14
144	Kannur	Panoor (M)	1, 4, 5, 6, 10, 12, 15, 16, 18, 19, 26, 30 35(Sub Wards), 37,43, 36, 40
145	Kannur	Panniyannur	2, 3, 5, 6, 9, 10, 12, 13, 14, 15, 18
146	Kannur	Pappinissery	1, 3(Sub Ward), 4, 5, 7, 11, 14,17, 20, 32
147	Kannur	Pariyaram	1, 2, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
148	Kannur	Pattuvam	4, 5, 8(Sub Ward), 9, 10, 11, 12, 13
149	Kannur	Patyam	1, 2, 3, 4, 8, 9, 10, 11, 12, 15,17, 19
150	Kannur	Payam	3 (sub Ward),7, 8, 9, 10, 11, 13, 14 15, 17, 18
151	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
152	Kannur	Payyavoor	1, 2, 4, 5 (Sub ward), 7, 9, 11, 15, 16
153	Kannur	Peralasherry	1, 3, 4, 8, 9, 10, 11, 13, 16, 18
154	Kannur	Peravoor	1, 3, 6, 7, 8, 9, 13, 15,2
155	Kannur	Peringome-Vyakkara	1, 2, 3, 4, 5, 6, 8, 9, 10, 11, 12, 14, 15, 16
156	Kannur	Pinarayi	1, 2, 5, 6, 11, 12, 13, 12, 15, 17, 18,19
157	Kannur	Ramanthali	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14
158	Kannur	Sreekandapuram (M)	1, 2, 3, 4, 6, 8, 11, 14, 18, 21, 22, 26, 27, 28 (Sub Wards), 30
159	Kannur	Thalassery (M)	1, 2, 3, 4, 5, (Sub Wards) 6, 8, 9, 10, 11, 13, 14, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 45,46, 48, 49, 51, 52
160	Kannur	Thaliparamba (M)	2, 4, 5, 6, 7, 8, 11, 12, 13, 14, 17, 21, 23, 25, 26, 28, 29, 30, 34
161	Kannur	Thillankeri	1, 2, 6, 7, 8, 9(Sub Ward), 11, 13
162	Kannur	Trippangottur	4, 6, 7, 8, 10, 11, 12, 13, 15, 16, 18
163	Kannur	Udayagiri	1, 2, 3, 5, 6, 7, 8, 12, 13
164	Kannur	Ulikkal	1, 2, 3, 4, 7, 10, 13, 14, 16, 17, 18
165	Kannur	Valappattanam	1, 8, 9, 11, 13
166	Kannur	Vengad	1, 2, 5, 6, 7, 8, 9, 11, 12, 13, 16, 19, 20, 21
167	Kozhikkode	Arikkulam	3, 4(Sub Wards), 13
168	Kozhikkode	Atholi	1, 3, 4, 8, 11, 12, 14, 15, 17(Sub Wards),2, 4, 8, 10, 13,17
169	Kozhikkode	Ayancheri	9, 7(Sub wards)
170	Kozhikkode	Balussery	1, 3, 6, 8, 9, 10, 12, 13, 14, 15, 16, 17(Sub Wards), 1, 3, 13
171	Kozhikkode	Chakkittapara	1, 5, 6, 8, 9, 12
172	Kozhikkode	Changaroth	2, 4, 5, 10, 11, 12, 15 (Sub Wards), 9, 14
173	Kozhikkode	Chathamangalam	1, 2, 3, 4, 9, 11, 14,20, 22(Sub Wards)
	Kozhikkode	Chekkiad	1, 2, 5, 6, 8, 9
174 175 176	Kozhikkode Kozhikkode Kozhikkode	Chekkiad Chelannur Chemanchery	1, 2, 5, 6, 8, 9 1, 2, 3, 4, 6, 8, 9, 18, 19, 21(Sub Ward),12, 13, 14, 15, 16, 17, 18 12, 14

177	Kozhikkode	Cherode	1, 2, 3, 5, 4, 10, 12, 15, 17 (Sub Wards),5, 7, 9, 21
178	Kozhikkode	Cheruvannur	2, 4, 8, 13, 14(Sub Wards)
179	Kozhikkode	Edacheri	4, 5. 6, 7, 8, 10, 13, 17(Sub Wards)
180	Kozhikkode	Eramala	2, 4, 3, 8, 9, 11, 13, 16, 17, 18, 19
181	Kozhikkode	Feroke (M)	2, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 17, 18, 19, 20, 21, 24, 25, 27, 28, 30, 31, 33, 32, 34, 35, 36, 37
182	Kozhikkode	Kadalundi	5, 7, 8, 9, 11, 12, 17, 16, 18, 21, 22, 3, 19, 20 (Sub Wards), 6, 13
183	Kozhikkode	Kakkodi	3, 5, 6, 7, 16, 19 (Sub wards), 1, 13, 15, 17, 21
184	Kozhikkode	Kakoor	4, 13 (Sub Wards)
185	Kozhikkode	Karasseri	4, 8, 9, 10, 11, 14, 16, 17, 18(Sub Wards)
186	Kozhikkode	Karuvattur	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 15, 16, 17, 18 (Sub Wards)
187	Kozhikkode	Kavilumpara	4,8, 11(Sub Wards)
188	Kozhikkode	Kayakkodi	1, 2, 13(Sub Wards), 3, 12
189	Kozhikkode	Kayanna	3(Sub Ward), 10, 12
190	Kozhikkode	Keezhayiroor	4, 18
191	Kozhikkode	Kizhakkoth	1,17(Sub Wards)
192	Kozhikkode	Kodanchery	1,11,17
193	Kozhikkode	Kodiyathur	12
194	Kozhikkode	Koorachund	2(Sub Ward)
195	Kozhikkode	Koothali	1, 2 (Sub Ward), 12
196	Kozhikkode	Kottur	5, 7 (Sub Wards), 6, 11, 12, 13
197	Kozhikkode	Koyilandi (M)	34, 36(Sub Wards),8, 15,20, 34, 35, 39
198	Kozhikkode	Kozhikkode ©	5, 15, 19, 22, 32, 33, 35, 37, 40, 48, 49, 53, 54, 57, 58, 60, 67, 72, 74, 75 (Sub Wards) 32, 50, 51, 52, 54, 59,66, 73(Entire Wards)
199	Kozhikkode	Kunnamangalam	5, 7, 20
200	Kozhikkode	Kunnumal	1(Sub Ward), 4
201	Kozhikkode	Kuttiyadi	1, 3, 11, 15
202	Kozhikkode	Madavoor	2, 3, 8, 15, 16, 17
203	Kozhikkode	Maniyur	2, 5, 7, 9, 12, 13, 14, 15, 16, 17, 18, 20 (Sub Wards), 21
204	Kozhikkode	Maruthonkara	5(Sub Wards)
205	Kozhikkode	Mavoor	3, 7, 9, 10, 11,16, 17, 18(Sub Wards), 10
206	Kozhikkode	Meppayur	14
207	Kozhikkode	Moodadi	2, 5, 6, 8, 11, 17
208	Kozhikkode	Mukkom (M)	5,10, 21, 23, 24, 26(Sub Wards)
209	Kozhikkode	Nadapuram	3,4, 5, 7, 8, 9, 11, 12, 15, 16,17, 18, 19, 20, 21, 22(Sub Wards), 10
210	Kozhikkode	Naduvannoor	2, 11,14 (Sub Wards)
211	Kozhikkode	Nanmanda	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16 (Sub Wards), 2, 7, 18
212	Kozhikkode	Narikkuni	15(Sub Wards), 3
213	Kozhikkode	Naripetta	7 (Sun Ward), 3, 6, 7, 12, 15, 17
214	Kozhikkode	Nochad	3, 4, 6, 11(Sub Wards), 1, 10
215	Koznikkode	Olavanna	6, 10, 11, 14,23
216	Kozhikkode	Omassery	2, 4, 5, 8, 9, 12, 15, 17, 19 (Sub Wards),13, 16, 17, 19
217	Kozhikkode	Onchiyam	5, 7, 8, 9, 10, 14, 15, 17 (Sub wards),1, 11,12
218	Kozhikkode	Panangad	3, 7, 16 (Sub Wards), 14, 17
219	Kozhikkode	Payyoli (M)	5 (Sub Ward), 2, 3, 6, 7, 13, 14, 15, 21,22, 24, 26, 28, 29, 30, 31, 32, 36
220	Kozhikkode	Perambra	1, 2, 3, 14(Sub Wards)
	1	1	

221	Kozhikkode	Perumanna	1, 3, 10, 11, 15
222	Kozhikkode	Peruvayal	1, 4, 11, 12, 15, 16, 19, 21, 22(Sub Wards)
223	Kozhikkode	Purameri	4, 13, 14
224	Kozhikkode	Puthuppady	2, 10, 16, 17, 18, 19
225	Kozhikkode	Ramanattukara (M)	3, 8, 10, 11, 17, 18, 19, 20, 24, 26, 27, 31 (Sub wards), 6, 7, 8, 12, 16, 24, 26, 27, 31
226	Kozhikkode	Thalakkulathur	1, 2, 4,5, 9, 10, 15, 16, 17 (Sub Wards), 11, 3, 6
227	Kozhikkode	Thamarassery	1, 2, 5, 7, 8, 9, 11, 12, 13, 14, 16, 18, 19(Sub Wards) 7, 11
228	Kozhikkode	Thikkodi	4, 10,12
229	Kozhikkode	Thiruvalloor	2, 4, 6, 7, 10, 13,14, 15, 17, 18, 19 (Sub Wards)
230	Kozhikkode	Thiruvambadi	11 (Sub Wards)
231	Kozhikkode	Thuneri	5, 9, 10, 11, 12, 13, 14, 15
232	Kozhikkode	Thurayur	6(Sub Ward)
233	Kozhikkode	Ulliyeri	4, 7(Sub Wards), 12,17
234	Kozhikkode	Unnikkulam	5, 7, 8, 18
235	Kozhikkode	Vadakara (M)	11
236	Kozhikkode	Vanimel	1, 2,14(Sub Wards)
237	Kozhikkode	Velam	3, 5, 17(Sub Ward)
238	Kozhikkode	Villiappally	1, 13
239	Thrissur	Alagappa Nagar	3, 5, 9, 13, 15 (Sub Ward)
240	Thrissur	Annamanada	2, 16
241	Thrissur	Avinissery	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14
242	Thrissur	Chalakkudy	32(Sub ward)
243	Thrissur	Chavakkad	6, 19
244	Thrissur	Chelakkara	4
245	Thrissur	Deshamangalam	3
246	Thrissur	Edathuruthy	8,9,17
247	Thrissur	Elavally	11, 13(Sub wards), 16
248	Thrissur	Eriyad	13, 16, 20, 21 (Sub Wards), 1, 6, 12
249	Thrissur	Guruvayoor (M)	3, 5, 17, 22, 25, 29, 33, 34, 37, 38, 40,42
250	Thrissur	Kadavalloor	20(Sub ward)
251	Thrissur	Kaiparambu	6, 9, 15
252	Thrissur	Kattakkambal	1, 6, 16
253	Thrissur	Kattoor	4
254	Thrissur	Kaypamagalam	12, 18
255	Thrissur	Kazhoor	6 (Sub Ward)
256	Thrissur	Kodungallur (M)	10, 31
257	Thrissur	Kolazhy	13
258	Thrissur	Kondazhy	10, 11(Sub Wards)
259	Thrissur	Manaloor	16, 17(Sub Wards)
260	Thrissur	Mathilakom	10, 17(3ub Wards)
261	Thrissur	Mattathur	5 (Sub Ward), 19
262	Thrissur	Muriyad	3, 6, 7, 14
263	Thrissur	Nattika	5, 14
264		Nenmanikkara	3(Sub Ward)
265	Thrissur		
	Thrissur	Padiyur	11(Sub Ward)
266	Thrissur	Panjal	10
267	Thrissur	Pavaratty	3(Sub Wards), 5, 9
268	Thrissur	Pazayannur	19
269	Thrissur	Punnayoorkulam	16, 18(Sub Wards)
270	Thrissur	Punnayur	14, 5
271	Thrissur	Puthukkad	2
272	Thrissur	Puthur	19(Sub Wards)
273	Thrissur	Sreenarayanapuram	4,7
274	Thrissur	Thannyam	18

275	Thrissur	Thrikkoor	3
276	Thrissur	Thrissur ©	36, 50(Sub Wards)
277	Thrissur	Vadakkekkad	3(Sub ward)
278	Thrissur	Vadanappally	2
279	Thrissur	Valappad	17, 20
280	Thrissur	Vallatholnagar	4, 13(Sub Wards)
281	Thrissur	Varantharappally	1, 3, 5, 17(Sub Wards)
282	Thrissur	Varavoor	2, 3, 4, 6, 9, 10, 12, 13
283	Thrissur	Vellamkallur	15, 18, 19
284	Thrissur	Velukkara	10 (Sub Wards),1
285	Thrissur	Wadakkanchery	8, 13, 29, 39
286	Thrissur	Iringalakkuda	10
287	Thrissur	Erumappetty	6
288	Thrissur	Parappookkara	15
289	Thrissur	Panachery	19
290	Thrissur	Venkidang	17
290	Kollam	Addichanallor	12 (Sub Wards)
292	Kollam		
292	Kollam	Alayamon	4(Sub ward),3,13 8, 9, 11, 14, 15, 18, 19(Sub Wards),16
293 294		Anchal	
294	Kollam	Aryankavu	4 (Aryankavu), 5 (Aryankavu Temple), 7
295 296	Kollam Kollam	Chathannur	2, 6, 7(Sub Wards) 23
		Chavara	
297	Kollam	Chirakkara	4(Sub Ward)
298	Kollam	Chithara	10, 19 (Sub Wards)
299	Kollam	Clappana	13
300	Kollam	Ezhukone	7 (Sub Ward), 5
301	Kollam	llamboor	1(Sub Ward), 8
302	Kollam	Ittiva	1, 7, 16, 21
303	Kollam	Kadakkal	5
304	Kollam	Kalluvathikkal	1, 12,16(Sub Wards)
305	Kollam	Karavaloor	2, 3, 4, 5, 9, 13, 15, 16
306	Kollam	Karunagappally (M)	19, 20, 22, 23, 34, 35
307	Kollam	Kollam (C)	5, 32 (Complete) 11, 12, 13, 29, 43, 44, 45, 47, 48, 51 (Sub Wards)
308	Kollam	Kottankara	11
309	Kollam	Kottarakkara (M)	1, 9, 11, 12, 20,23
310	Kollam	Kulathooppuzha	8,12(Sub Wards)
311	Kollam	Kummil	2, 4, 5, 7 (Sub Wards)
312	Kollam	Mailom	, 11, 17
313	Kollam	Mainagappally	11
314	Kollam	Mayyanad	14
315	Kollam	Neduvathur	3(Sub Ward),2,4,16
316	Kollam	Paravur (M)	30
317	Kollam	Pattazhi Vadakkekkara	1
318	Kollam	Pavithreshvaram	10, 12, 17(Sub ward)
319	Kollam	Perinad	2, 3, 4, 18, 20(Sub Wards) 5, 9, 17, 19
320	Kollam	Piravanthoor	20, 21(Sub Wards), 8
321	Kollam	Punalur (M)	3, 6, 13, 14, 15, 16, 20, 28, 29, 32 (Sub Wards), 15, 35
322	Kollam	Thekkumbhagom	All Wards
323	Kollam	Thevalakkara	5, 8, 9, 10,21, 22
324	Kollam	Thrikkaruva	2, 3, 4, 12
325	Kollam	Velinalloor	1,7 (Sub Wards)
326	Kollam	Vettikkavala	3
327	Kollam	West Kallada	7, 11, 13, 14
328	Kollam	Kunnathur	1
329	Kollam	Vilakkudi	1(Sub ward)
323	KOIIGITI	Y HOMMON	1(000 11010)

330	Kollam	Karipra	1
331	Kollam	Pathanapuram	13(Sub Ward)
332	Kollam	Edamulakkal	4(Sub Ward)
333	Palakkad	Ambalappara	12, 15, 16
334	Palakkad	Ayiloor	14
335	Palakkad	Chalissery	4, 11
336	Palakkad	Kadambazhippuram	8,9
337	Palakkad	Kannadi	8, 15
338	Palakkad	Karakkurissi	2, 7, 9
339	Palakkad	Karimbuzha	15
340	Palakkad	Kodumb	1
341	Palakkad	Kollangode	11
342	Palakkad	Kottayi	5
343	Palakkad	Kulukkalloor	15
344	Palakkad	Lakkidiperoor	1, 13
345	Palakkad	Nagalassery	1
346	Palakkad	Ongallur	3, 7, 9, 13, 22
347	Palakkad	Ottappalam (M)	24, 29
348	Palakkad	Palakkad (M)	30, 31, 32, 40
349	Palakkad	Parali	2,18
350	Palakkad	Peringottukurussi	2, 4, 5, 6, 7, 9, 11, 12
351	Palakkad	Puthuppariyaram	11, 20, 21
352	Palakkad	Shornur (M)	15, 16, 17
353	Palakkad	Thenkara	4
354	Palakkad	Thrithala	3, 13, 15
355	Palakkad	Vadakkanchery	8
356	Palakkad	Peruvemb	7
357	Palakkad	Vallappuzha	10
358	Palakkad	Vaniyamkulam	1
359	Palakkad	Kuthannur	8
360	Palakkad	Thiruvegappura	15, 17
361	Palakkad	Kongad	14
362	Palakkad	Thirumittikkode	5
363	Palakkad	Alanallur	19
364	Palakkad	Paruthoor	2
	Talakkaa		4, 5, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42,
365	Alappuzha	Alappuzha (M)	50, 52 (Sub Wards)
366	Alappuzha	Arattupuzha	2, 11
367	Alappuzha	Aroor	7, 14, 21, 22(Sub Wards)
368	Alappuzha	Chambakkulam	7
369	Alappuzha	Chengannur	19
370	Alappuzha	Chennampallippuram	12 (Sub Ward)
371	Alappuzha	Chennithala	5(Sub Ward)
372	Alappuzha	Cherthala (M)	11(Sub Wards)
373	Alappuzha	Cherthala South	6, 7, 16, 20 (Sub Wards)
374	Alappuzha	Chettikkulangara	5, 14(Sub Wards)
375	Alappuzha	Chingoli	9(Sub Wards)
376	Alappuzha	Chunakkara	13(Sub Ward)
377	Alappuzha	Ezhupunna	1, 15(Sub Ward)
378	Alappuzha	Harippad	16(Sub Ward)
379	Alappuzha	Kainakari	13(Sub Wards)
380	Alappuzha	Karuvatta	1,5(Sub Ward)
381	Alappuzha	Kavalam	10
382	Alappuzha	Kayamkulam (M)	19(Sub Ward),11, 12, 29, 30
383	Alappuzha	Kodomthuruth	15(Sub Ward)
384	Alappuzha	Mannachery	1(Sub Ward)
385	Alappuzha	Mararikkulam North	1, 2, 11, 13, 19(Sub Ward)

387 388 389 390 391 392 393 394 395 396 397 398 399 400	Alappuzha	Muhamma Mulakkuzha Muthukulam Nooranad Pandanad Punnapra North Punnapra South	11 15 (Sub Wards) 11(Sub Ward) 17 (Sub Ward), 13 8 14, 16, 17(Sub Wards)1
389 390 391 392 393 394 395 396 397 398 399	Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	Muthukulam Nooranad Pandanad Punnapra North Punnapra South	11(Sub Ward) 17 (Sub Ward), 13 8 14, 16, 17(Sub Wards)1
390 391 392 393 394 395 396 397 398 399	Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	Nooranad Pandanad Punnapra North Punnapra South	17 (Sub Ward), 13 8 14, 16, 17(Sub Wards)1
391 392 393 394 395 396 397 398 399	Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	Pandanad Punnapra North Punnapra South	8 14, 16, 17(Sub Wards)1
392 393 394 395 396 397 398 399	Alappuzha Alappuzha Alappuzha Alappuzha	Punnapra North Punnapra South	14, 16, 17(Sub Wards)1
393 394 395 396 397 398 399	Alappuzha Alappuzha Alappuzha	Punnapra South	
394 395 396 397 398 399	Alappuzha Alappuzha		
395 396 397 398 399	Alappuzha	D. markila and	2, 3, 9,13(Sub Wards)
396 397 398 399		Purakkad	16
397 398 399		Ramankari	5
398 399	Alappuzha	Thaikkattusherry	2, 12(Sub Wards)
399	Alappuzha	Thakazhi	2, 4, 8, 14(Sub Ward)
	Alappuzha	Thamarakkulam	7, 10, 12, 20(Sub Wards)
400	Alappuzha	Thaneermukkam	11, 15, 20, 23(Sub Wards), 13
	Alappuzha	Thiruvanvandoor	1(Sub Ward), 11
401	Alappuzha	Thrikkunnapuzha	11, 12 (Sub Ward)
402	Alappuzha	Vayalar	14(Sub Wards)
403	Thiruvananthapuram	Aryanadu	5, 6, 16
404	Thiruvananthapuram	Aryancode	5, 14(Sub Wards)
405	Thiruvananthapuram	Azhoor	1, 12,17
406	Thiruvananthapuram	Chenkal	5
407	Thiruvananthapuram	Chirayinkeezhu	14
408	Thiruvananthapuram	Kadakkavur	2, 16(Sub Wards)
409	Thiruvananthapuram	Kalliyoor	18
410	Thiruvananthapuram	Karode	1, 2, 9,13, 14, 15,18
411	Thiruvananthapuram	Kattakkada	13
412	Thiruvananthapuram	Kizhuvillam	17(Sub Ward)
413	Thiruvananthapuram	Kollayil	4, 10
414	Thiruvananthapuram	Kunnathukal	16
415	Thiruvananthapuram	Neyyattinkara (M)	16, 28
416	Thiruvananthapuram	Ottur	6
417	Thiruvananthapuram	Pallichal	9, 10
418	Thiruvananthapuram	Perumkadavila	3, 4, 6, 7(Sub Wards)
419	Thiruvananthapuram	Poovar	5, 7, 14
420	Thiruvananthapuram	Pothencode	7(Sub Ward), 13
421	Thiruvananthapuram	Pulimath	16(Sub Ward)
422	Thiruvananthapuram	Thiruvananthapuram (C)	1,13, 16, 17, 20, 21, 30, 33, 34, 35, 38, 43, 44, 46, 47, 49, 50, 52, 53, 57, 58, 59, 65, 73, 75, 81, 82, 83, 85, 90, 94, 95, 100(Sub Wards)
423	Thiruvananthapuram	Tholicode	2(Sub Ward)
424	Thiruvananthapuram	Venganoor	1, 6, 9
425	Thiruvananthapuram	Vilappil	17, 19
426	Thiruvananthapuram	Vilavoorkal	5, 17(Sub Wards)
427	Thiruvananthapuram	Kallikkad	8, 11(Sub Wards)
428	Thiruvananthapuram	Maranallor	13
429	Thiruvananthapuram	Vithura	13
430	Thiruvananthapuram	Kilimanoor	2
431	Thiruvananthapuram	Nellanad	6
432	Thiruvananthapuram	Aruvikkara	6
433	Thiruvananthapuram	Malayankeezhu	3
+ >>	Thiruvananthapuram	Mangalapuram	12(Sub Ward)
433	1		1, 4, 5, 7, 8, 10, 11, 12, 13, 14, 15, 17, 18,
	Kasargode	Ajanur	
434 435			19, 20, 21, 22
434 435 436	Kasargode	Badiadka	19, 20, 21, 22 1, 2, 6, 11, 12, 13, 15, 18, 19
434 435			19, 20, 21, 22

440	Kasargode	Chemnad	3, 4, 5, 8, 9, 11, 12, 13, 15, 18, 23
441	Kasargode	Chengala	1, 3, 5, 9, 10, 11, 12, 13, 15, 19, 23
442	Kasargode	Cheruvathur	1, 3, 5, 9, 10, 11, 12, 13, 14, 15
443	Kasargode	Delampady	8, 11,15, 16
444	Kasargode	East Eleri	1, 13
445	Kasargode	Enmakaje	6
446	Kasargode	Kallar	1, 3, 4, 6, 7, 9, 11, 12, 14
447	Kasargode	Kanhangad (M)	2, 3, 4, 5, 6, 8, 9, 10, 12, 13, 15, 18, 19, 20, 22, 23, 24, 25, 26, 28, 29, 32,33, 34, 35, 38, 41
448	Kasargode	Kasargod (M)	1, 2, 3, 5, 7, 8, 10, 11, 12, 13, 14, 16, 18, 20, 21, 23, 24, 25, 26, 31, 32, 35, 36
449	Kasargode	Kayyur Cheemeni	1, 3, 4, 5, 6, 8, 9, 10, 11, 12
450	Kasargode	Kinanoor Karinthalam	1, 2, 3, 4, 5, 7, 11, 14, 15, 16, 17
451	Kasargode	Kodom Belur	10, 11, 12, 13, 14, 15, 16, 17, 19
452	Kasargode	Kumbdaje	7, 8, 11
453	Kasargode	Kumbala	5, 6, 8, 9, 10, 20, 21
454	Kasargode	Kuttikkole	1, 2, 4, 5, 6, 8, 9,12, 14, 15, 16
455	Kasargode	Madhur	1, 3, 4, 5, 6, 7, 10, 11, 13, 16, 17, 18
456	Kasargode	Madikkai	3, 4, 5, 6, 9, 10, 12, 13, 14
457	Kasargode	Mangalpady	5, 7, 9, 21
458	Kasargode	Manjeshwar	3, 5, 7, 13, 19
459	Kasargode	Mogral Puthur	4, 8, 12, 14
460	Kasargode	Muliyar	1, 3, 9, 10, 11, 13, 14
461	Kasargode	Nileshwar (M)	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 16, 18, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32
462	Kasargode	Padanna	1, 3, 4, 5, 6, 9, 12, 14
463	Kasargode	Paivalike	17
464	Kasargode	Pallikkare	3, 4, 5, 8, 10, 12, 13, 15, 16, 17, 18, 19, 21, 22
465	Kasargode	Panathady	3, 5, 7, 9, 10, 11, 13, 14
466	Kasargode	Pilicode	1, 5, 6, 7, 8, 11, 12, 14, 15, 16
467	Kasargode	Pullur Periya	1, 4, 7, 10, 12, 13, 14, 15, 16, 19
468	Kasargode	Puthige	3, 4, 5, 7, 8, 13
469	Kasargode	Thrikkaripur	1, 2, 4, 5, 8, 9, 11,17, 19, 23
470	Kasargode	Uduma	3, 4, 7, 9, 10, 12, 13, 14, 16, 18, 19
471	Kasargode	Valiyaparamba	2,8
472	Kasargode	West Eleri	6, 11, 13, 15
473	Kasargode	Vorkkady	13
474	Kasargode	Meenja	7
475	Malappuram	A.R.Nagar	3, 10
476	Malappuram	Alipparamba	2,6,13,16
477	Malappuram	Angadippuram	3, 7, 8, 18
478	Malappuram	Edarikkode	9
479	Malappuram	Edavanna	9
480	Malappuram	Koottilangadi	16, 18
481	Malappuram	Kuruva	4, 5
482	Malappuram	Makaraparamba	3, 5, 10
483	Malappuram	Mankada	2, 6, 7, 8, 10, 12, 17
484	Malappuram	Moorkkanad	4, 12, 13, 15
485	Malappuram	Nannammukku	2, 3, 5, 6, 7, 10, 12,14
486	Malappuram	Oorakom	1, 2, 10
487	Malappuram	Othukkungal	16
488	Malappuram	Parappur	1, 2, 9, 16, 18, 19
489	Malappuram	Peruvallur	4, 8, 10, 13, 14
490	Malappuram	Ponnani(M)	4, 6, 8, 11, 14, 23, 24, 33, 34, 36, 37
491	Malappuram	Pulamanthol	1, 7, 8, 12
491	Malappuram	Puzhakkattiri	4, 7, 9, 11, 15
492	Maiapparam	Puznakkattiri	+, /, 9, 11, 10

493	Malappuram	Thavannur	5, 6, 7, 17
494	Malappuram	Thennala	14
495	Malappuram	Vallikkunnu	2, 3, 4, 5, 8, 9, 13, 18
496	Malappuram	Vallikunnu	7,12, 14, 15, 17,21
497	Malappuram	Vengara	3, 8, 10, 12, 14, 15, 22
498	Malappuram	Maranchery	1, 3, 4, 5, 6, 7, 8, 10, 12, 13, 14, 15, 16, 17, 19
499	Malappuram	Vettom	9(Sub Ward)
500	Malappuram	Tirur (M)	4, 7, 27
501	Malappuram	lrumbiliyam	3(Sub Ward)
502	Malappuram	Marakkara	1, 11(Sub Wards)
503	Malappuram	Valanchery (M)	27(Sub Ward)
504	Kottayam	Athirampuzha	14
505	Kottayam	Changanassery (M)	31
506	Kottayam	Chirakkadavu	11
507	Kottayam	Erattupetta	21, 22, 23
508	Kottayam	Erumeli	5
509	Kottayam	Kottayam (M)	3, 33, 38, 47
510	Kottayam	Mundakkayam	6
511	Kottayam	Parathode	15
512	Kottayam	Payippad	9, 15
513	Kottayam	T V Puram	14
514	Kottayam	Vaikom	5
515	Kottayam	Vijayapuram	12
516	Kottayam	Bharananganam	13
517	Kottayam	Koruthode	7, 10
518	Kottayam	Manjoor	5
519	Kottayam	Thalayolaparamb	2, 3, 4
520	Kottayam	Manarcadu	4
521	Pathanamthitta	Adoor	4 (Sub Ward)
522	Pathanamthitta	Ayiroor	8, 15(Sub Wards)
523	Pathanamthitta	Chittar	9
524	Pathanamthitta	Eraviperoor	9,16(Sub wards)
525	Pathanamthitta	Ezhumattoor	8(Sub Wards)
526	Pathanamthitta	Kalanjoor	2, 13(Sub Wards)
527	Pathanamthitta	Kalooppara	14
528	Pathanamthitta	Kaviyoor	8(Sub Ward)
529	Pathanamthitta	Niranam	5
530	Pathanamthitta	Omallur	4
531	Pathanamthitta	Pallikkal	6, 14, 20
532	Pathanamthitta	Thannithode	10
533	Pathanamthitta	Thiruvalla (M)	16 (Sub Ward)
534	Pathanamthitta	Enadhimangalam	5
535	Pathanamthitta	Kuttoor	13(Sub Ward)
536	Pathanamthitta	Aranmula	18(Sub Ward)
537	Pathanamthitta	Naranammoozhi	1, 2, 5, 11(Sub Wards)
538	Pathanamthitta	Peringara	7(Sub Ward)
539	Pathanamthitta	Vechuchira	11(Sub Ward)
540	Pathanamthitta	Nedumbram	12(Sub Ward)
541	Pathanamthitta	Ranni Pazhavangadi	10(Sub Ward)
542	Pathanamthitta	Malayappuzha	11(Sub Ward)
543	Pathanamthitta	Cherukole	5,7(Sub Wards)
544	Pathanamthitta	Mezhuveli	8, 9(Sub Ward)
545	Wayanad	Kalpetta	13
546	Wayanad	Meppadi	7, 15
547	Wayanad	Nenmeni	3, 7, 9, 13, 14(Sub Wards)
548	Wayanad	Vengappally	1, 6, 7(Sub Ward)

549	Wayanad	Panamaram	15, 16(Sub Wards)		
550	Wayanad	Ambalavayal	11, 12 (Sub Wards), 2		
551	Wayanad	Thirunelli	5		
552	Wayanad	Mullankolly	8		
553	Wayanad	Vellamunda	2, 4, 5 (Sub Wards) 6, 8(Sub ward), 4		
554	Wayanad	Muppainad			
555	Wayanad	Poothadi	5, 6(Sub Wards)		
556			14(Sub Ward)		
	Wayanad	Padinjarathara			
557	Wayanad	Mananthavady (M)	23(Sub Ward)		
558	Idukki	Thodupuzha (M)	27, 28(Sub Wards)		
559	Idukki	Peerumedu	3, 4(Sub Ward)		
560	Idukki	Idavetty	1, 7, 11, 13		
561	Idukki	Purappuzha	1,4,13		
562	Idukki	Manakkad	11,12		
563	ldukki	Karunapuram	2, 3, 8, 16, 17(Sub Wards)		
564	ldukki	Irattayar	7(Sub Ward)		
565	ldukki	Kamakshi	11(Sub Ward), 12		
*For speci	fic sub-ward areas in each	LSG ward, please visit the website			
		LSGs added on 19-11-2020			
Sl. No.	District	LSGs needing special attention	Containment Zones		
1	Kollam	Yeroor	5, 10, 11, 12, 14		
2	Kollam	Kulakkada	12		
3	ldukki	Kamakshi	11(Sub Ward), 12		
4	Palakkad	Paruthoor	2		
	LSGs de	eted due to no containment zone c	on 19–11–2020		
SI. No.	District	LSGs needing special attention	Containment Zones		
1	Malappuram	Nilambur (M)	1, 4, 5, 7, 9, 10, 11, 12, 13, 15, 16, 19, 22, 23, 24, 25, 26, 28, 29, 32(Sub Wards)		
2	Malappuram	Amarambalam	2(Sub Wards)		
3	Malappuram	Chaliyar	4, 6, 8, 11, 13(Sub Wards)		
4	Malappuram	Edakkara	2, 3, 4, 6(Sub Wards)		
5	Malappuram	Karulai	3, 14(Sub Wards)		
6	Malappuram	Chunkathara	6, 10, 13, 14, 15, 16(Sub Wards)		
7	Malappuram	Moothedam	4, 13, 15(Sub Wards)		
8	Malappuram	Pothukal	10, 11, 16(Sub Wards)		
9	Malappuram	Vazhikkadavu	3, 4, 16(Sub Wards)		
10	Malappuram	Melattur	7, 8, 10 12, 13, 14, 15(Sub Wards)		
11	Malappuram	Perinthalmanna (M)	2, 11, 15, 21, 26,29, 31, 34(Sub Wards)		
12	Malappuram	Edappatta	1, 12, 15(Sub Wards)		
13	Malappuram	Elamkulam	2, 3, 4, 8, 15(Sub wards)		
14	Malappuram	Thazhekkode	2, 8, 11, 14, 15, 21(Sub Wards)		
15	Malappuram	Keezhattur	14(Sub Wards)		
16	Malappuram	Vettathur	4, 5, 9, 10(Sub Wards)		
17	Malappuram	Tirurangadi (M)	4, 5, 34(Sub Wards)		
18	Palakkad	Puthunagaram	7		
19	Palakkad	Elavanchery	7		
20	Palakkad	Kottayi	5		
21	Alappuzha	Cheriyanad	6, 8, 11(Sub Wards)		
22	Kottayam	Manjoor	5		
23	Ernakulam		9(Sub Ward)		
24		Vengoor	10		
Z '	Kasargode	Karadka	10		

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

Dashboard	https://dashboard.kerala.gov.in/		
Daily Bulletin	http://dhs.kerala.gov.in/ഡെയിലി- ബൂള്ളറ്റിന്%E2%80%8D/		
Guidelines and Advisories	http://dhs.kerala.gov.in/ജാഗ്രത- നിര്%E2%80%8Dദേശങ്ങള്%E2%80%8D/		
Awareness materials	https://www.dropbox.com/sh/l2h2n9hu737lea3/AAD43CHbedUZa8PUY9v3m0Wa?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 S	Numbers DISHA	0471-2552056	6 and 1056 (To	T Free Number)	will be availab	le 2 4