

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 28/11/2020

Positive cases	cases patients Quarantine/ Isolation		New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
599600	532658	25261	23421	1840	2223

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

Positive cases	Recovered Added to patients Isolation		New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
3382	6055	17372	15891	1481	21

Table 3. Cumulative summary as on 30/11/2020

umulative Positive cases	Active cases	Cumulative cases Recovered	Total persons in Quarantine/ Isolation	sons in antine/ Persons in Home/Institution		Cumulative deaths
602982	61894	538713	311770	296094	15676	2244

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	234	334	4180	Kollam-16, Pathanamthitta-7, Alappuzha-7, Kottayam -3, Idukki -4, Ernakulam -4,Thrissur-4, Palakkad-5, Kozhikode -2, Wayanad -2, Kasaragod - 1, Others - 27
Kollam	238	633	4257	Pathanamthitta-25, Palakkad-1
Pathanamthitta	91	143	2239	Alappuzha-8, Kottayam -34, Idukki-5, Ernakulam - 1, Palakkad -1, Kozhikode -1
Alappuzha	275	765	5303	Pathanamthitta - 37, Kottayam - 16, Idukki-4, Ernakulam - 11, Thrissur -2 ,Palakkad -2, Kozhikode -1, Kannur -1
Kottayam	243	156	4493	Kollam-1,Pathanamthitta-36, Alappuzha-9, Idukki- 43, Ernakulam-27, Thrissur -1, Malappuram -1, Wayanad -1,Kasaragod -1
Idukki	49	455	1986	Pathanamthitta -2,Kottayam-5, Ernakulam- 1,Malappuram -1
Ernakulam	317	518	8116	Thiruvananthapuram-14, Kollam-22, Pathanamthitta-19, Alappuzha-20, Kottayam-46, Idukki - 51, Palakkad-33, Thrissur -55 , Malappuram-9, Kozhikode-11, Wayanad-3, Kannur - 3 , Kasaragod -1, Others -288
Thrissur	250	659	6471	Pathanamthitta -1, Ernakulam-4,Palakkad- 37,Malappuram-4, Kozhikode-1
Palakkad	242	482	4785	Kollam -1,Pathanamthitta-5, Kottayam -3, Ernakulam -2, Thrissur-22, Malappuram-8, Wayanad -1,Kannur -2
Malappuram	611	507	7809	Kottayam -2, Idukki-2, Ernakulam-1, Thrissur-13, Palakkad-92, Kozhikode -26, Wayanad -2, Kannur - 1
Kozhikode	481	913	6550	Thiruvananthapuram -1, Kollam-1,Pathanamthitta- 3, Alappuzha -1, Kottayam -3, Idukki-1, Ernakulam - 2, Thrissur-2, Palakkad-11, Malappuram-95, Wayanad -28, Kannur-43, Kasaragod-12, Others -3
Wayanad	90	116	1263	Thiruvananthapuram -1, Kottayam-1, Ernakulam - 1, Palakkad -1, Malappuram -2, Kozhikode- 4,Kannur-2, Others-4
Kannur	175	299	3280	Pathanamthitta -1, Alappuzha -2, Ernakulam -5, Thrissur - 1, Palakkad-2 Malappuram -3, Kozhikode-19, Wayanad-4, Kasaragod-80
Kasaragod	86	75	1162	Alappuzha -1,Kottayam -1, Kozhikode -1,Wayanad - 1, Kannur-2
Total	3382	6055	61894	

Table 5. Summary	of contact or travel history of COVID-19 cases since 4th May 2020
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Total cases	602483
Cases with history of International/Interstate travel	27480
Cases with history of contact	575003

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

Total cases	3382
Cases with history of International/Interstate travel	64
Cases with history of contact	2913
Cases with no history of travel or contact	405

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

SI. no	District	Age	Sex	Date of death	History (Traveler/contact)
1	Thiruvananthapuram	75	Female	27-11-2020	Contact
2	Thiruvananthapuram	52	Male	28-11-2020	Contact
3	Thiruvananthapuram	86	Male	27-11-2020	Contact
4	Thiruvananthapuram	60	Male	17-11-2020	Contact
5	Alappuzha	74	Female	16-11-2020	Contact
6	Alappuzha	83	Male	27-11-2020	Contact
7	Kottayam	99	Male	16-11-2020	Contact
8	Kottayam	76	Female	17-11-2020	Contact
9	Kottayam	75	Male	27-11-2020	Contact
10	Ernakulam	69	Male	17-11-2020	Contact
11	Ernakulam	80	Female	17-11-2020	Contact
12	Thrissur	70	Male	17-11-2020	Contact

13	Thrissur	75	Male	27-11-2020	Contact
14	Thrissur	62	Female	27-11-2020	Contact
15	Thrissur	71	Male	27-11-2020	Contact
16	Thrissur	65	Male	17-11-2020	Contact
17	Thrissur	91	Male	27-11-2020	Contact
18	Malappuram	59	Female	26-11-2020	Contact
19	Malappuram	63	Male	27-11-2020	Contact
20	Kozhikode	75	Female	26-11-2020	Contact
21	Kozhikode	87	Male	26-11-2020	Contact

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

Table 8. Summary of critical patients

Patients in ICUs	825
Patients on Ventilator support	201

PART- II COVID-19 TESTING

Table 9. Cumulative number of samples tested

Cumulative Samples Sent	Cumulative routine + Sentinel samples	Airport surveillance	CB NAAT	True NAT	POCT PCR	RT LAMP	Antigen Assay
6262476	1912752	77231	29719	241060	941	115	4000658

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

Samples Sent	Routine + Sentinel Samples (PCR)	CB NAAT	True NAT	POCT PCR	RT LAMP	Antigen Assay
34689	9035	159	1610	25	9	23851

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.

"OUR HEALTH OUR RESPONSIBILITY"

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	31795	30339	1456	170
Kollam	16236	15318	918	81
Pathanamthitta	10309	9474	835	100
Alappuzha	9727	8402	1325	86
Kottayam	13123	11235	1888	191
Idukki	13260	12798	462	51
Ernakulam	28572	27090	1482	111
Thrissur	28380	26754	1626	152
Palakkad	15791	14659	1132	128
Malappuram	85239	83913	1326	133
Kozhikode	23463	21853	1610	136
Wayanad	8244	7543	701	49
Kannur	19636	19124	512	61
Kasaragod	7995	7592	403	32
Total	311770	296094	15676	1481

 Table 12. Summary of Travel surveillance 30/11/2020

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
Airport	9,78,268	7,93,768	37,100	3,545
Sea port	1,991	514	1,109	6
Check post	4,32,105	4,23,374	8,578	153
Railway	1,82,162	1,76,101	5,162	256
Total	15,94,526	13,93,757	51,949	3,960

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.

No. of Psychosocial workers	1376
Total Psychosocial support calls made to persons in quarantine/ isolation.	22,66,442
Total psychosocial support follow-up calls made	21,88,206
Total Post COVID calls	11,910
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	4,74,729
Total psychosocial support calls to health care workers	63,396
Total Psychosocial support calls received in helpline numbers	50,773
Total calls to all categories of Persons	54,04,316

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

PART-V ANNEXURES

Annexure-1: List of Hotspots as on 30/11/2020

	st of Local Self Govern		d Containment Zones - 30-11-2020
		GO (Ms) No. 18/2020/DMD dated 1	7-06-2020
SI. No	District	LSGs needing special attention	Containment Zones
1	Ernakulam	Alangad	8, 11, 12, 13, 15, 19 (Sub Wards)
2	Ernakulam	Aluva (M)	3, 4, 5, 6, 7, 9, 13, 14, 18, 19, 25, 26(SubWards)
3	Ernakulam	Amballoor	6, 11, 14 (Sub Ward)
4	Ernakulam	Angamali	4(Market Area)
5	Ernakulam	Arakuzha	10, 12(Sub Wards)
6	Ernakulam	Avoli	12 (Sub Ward)
7	Ernakulam	Ayyampuzha	6. 10, 11(Sub Ward)
8	Ernakulam	Chellanam	1, 3, 4, 5, 6, 7, 11, 12, 13, 14, 15, 17, 18(Sub Wards)
9	Ernakulam	Chengamanad	7, 9, 14, 17 (Sub Wards)
10	Ernakulam	Chennamangalam	2, 5, 7, 17 (Sub Wards)
11	Ernakulam	Cheranalloor	4, 5, 8, 10, 12, 15, 64(Sub Wards)
12	Ernakulam	Chittattukara	3, 12(Sub Wards)
13	Ernakulam	Choornikkara	4, 9 (Sub Ward)
14	Ernakulam	Edakkattuvayal	4, 8 (Sub Ward)
15	Ernakulam	Edathala	2, 3, 6, 7, 8, 10, 12, 13, 15, 16, 17, 19, 20, 21(Sub wards)
16	Ernakulam	Edavanakkad	9(Sub Ward)
17	Ernakulam	Elankunnapuzha	2, 3, 10, 14, 15, 17, 23 (Sub Wards),8, 12, 18, 21
18	Ernakulam	Eloor	1, 2, 5, 6, 7, 8, 9, 10, 12, 14, 15, 18, 19, 22, 24, 30, 31(Sub Wards)
19	Ernakulam	Ezhikkara	2, 8, 14(Sub Wards)
20	Ernakulam	Kadamakkudy	5, 6, 8, 9, 12 (Sub Wards)
21	Ernakulam	Kadungalloor	18, 19, 21 (Sub wards)
22	Ernakulam	Kalady	9, 14 (Sub Wards)
23	Ernakulam	Kalamassery (M)	1, 2, 4, 6, 11, 12, 13, 15, 19, 20, 21, 23, 24, 25, 28, 30, 34, 36, 37, 39, 42(Sub Wards)
24	Ernakulam	Kanjoor	1, 15(Sub Wards)
25	Ernakulam	Karumalloor	4, 7, 13, 14, 18, 19(Sub Wards)
26	Ernakulam	Keezhmad	8, 10, 11(Sub wards)
27 28	Ernakulam Ernakulam	Kizhakkambalam Kochi ©	4, 7(Sub Ward) 2, 3, 4, 5, 7, 11, 12, 13, 14, 16, 17, 18, 19, 21, 22, 24, 25, 27, 28, 32, 35, 36, 38, 39, 40, 41, 43, 44, 46, 47, 49, 50, 51, 55, 58, 59, 60, 61, 64, 65, 68, 69, 71, 70, 72(Sub Wards)
29	Ernakulam	Koothattukulam	14(Sub Ward)
30	Ernakulam	Koovappady	1, 6, 8, 11,17, 18, 19(Sub Wards), 20
31	Ernakulam	Kothamangalam	13, 16, 17, 21, 22, 25 (Sub Wards), 4
32	Ernakulam	Kottappady	5, 6, 8
33	Ernakulam	Kottuvally	1, 9, 12, 21 (Sub Wards)
34	Ernakulam	Kumbalam	1, 2, 3, 4, 6, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 (Sub Wards), 7
35	Ernakulam	Kumbalangi	2, 3, 6, 8, 12, 13, 17(Sub Wards)
36	Ernakulam	Kunnathunad	12, 13 (Sub Wards)
37	Ernakulam	Kunnukara	11(Sub Ward)
38	Ernakulam	Kuttambuzha	1(Sub Ward), 13
39	Ernakulam	Kuzhuppally	5, 7(Sub Wards)

40	Ernakulam	Malayatoor Neeleshwaram	16(Sub Ward)
41	Ernakulam	Manjalloor	8
42	Ernakulam	Manjapra	2(Sub Wards)
43	Ernakulam	Maradu (M)	5, 6, 11, 14, 15, 17, 20, 21, 25, 29, 30, 52 (Sub Wards)
44	Ernakulam	Marady	4(Sub Wards)
45	Ernakulam	Mookkannur	3, 12, 13(Sub Wards)
46	Ernakulam	Moovattupuzha (M)	9, 11, 17 (Sub Wards), 2
47	Ernakulam	Mudakkuzha	10(Sub Wards)
48	Ernakulam	Mulanthuruthy	13, 14(Sub Wards)
49	Ernakulam	Mulavukad	2, 3, 7, 8, 10, 12, 13, 16(Sub Wards)
50	Ernakulam	Muzhavannoor	12 (Sub Ward)
51	Ernakulam	Nayarambalam	1, 2, 3, 7, 9, 12(Sub Wards), 1, 15
52	Ernakulam	Nedumbassery	19(Sub Wards)
53	Ernakulam	Nellikkuzhy	3, 8, 15, 21(Sub Wards)
54	Ernakulam	Njarakkal	1, 2, 8, 10, 12, 13, 15 (Sub Wards), 14
55	Ernakulam	North paravur	16,28
56	Ernakulam	Okkal	7, 15, 16(Sub Wards)
57	Ernakulam	Paingottur	5 (Sub Wards)
58	Ernakulam	Palakkuzha	2, 3, 9 (Sub Wards)
59	Ernakulam	Pallarimangalam	3 (Sub Ward)
60	Ernakulam	Pallippuram	6, 9, 10, 14, 17, 2, 221(Sub Wards),4
61	Ernakulam	Parakkadav	14, 17(Sub Ward)
62	Ernakulam	Payipra	1, 14, 15, 21, 22 (Sub wards), 14
63	Ernakulam	Perumbavoor	2, 3, 8, 17, 21, 27(Sub Ward), 1
64	Ernakulam	Pirgyom	18(Sub Ward)
65	Ernakulam	Puthenvelikkara	4, 9, 15, 17 (Sub Wards)
66	Ernakulam	Ramamangalam	1, 5, 12, 13(Sub Wards)
67	Ernakulam	Rayamangalam	13, 15, 19, 20 (Sub Wards)
68	Ernakulam	Sreemoolanagarm	3, 13, 14(Sub Wards)
69	Ernakulam	Thirumadi	2, 4(Sub Wards)
70	Ernakulam		1, 4, 5, 7, 9, 10, 12, 13, 20, 21, 22, 25,
		Thrikkakkara (M)	31, 37, 38, 39, 42, 43 (Sub Wards)
71	Ernakulam	Thuravur	9
72	Ernakulam	Tripunithura (M)	1, 3, 5, 6, 13, 15, 16, 19, 20, 22, 24, 26, 29, 32, 34, 35, 36, 42, 44, 46, 47(Sub Wards)
73	Ernakulam	Udayamperoor	11, 12, 14, 16, 18(Sub Wards)
74	Ernakulam	Vadakkekkara	1, 9, 10, 11 14, 17, 19(Sub Wards)
75	Ernakulam	Vadavukode- Puthencruz	1, 2, 3, 4, 5, 10, 11, 13, 17, 18(Sub Wards)
76	Ernakulam	Varapetty	11
77	Ernakulam	Varappuzha	10
78	Ernakulam	Vazhakkulam	4, 5, 11 (Sub Wards)9, 17, 18, 19
79	Ernakulam	Vengola	16 (Sub Wards), 9,19, 20, 21,
80	Ernakulam	Keerampara	12
81	Ernakulam	Kavalangad	14(Sub Ward), 2
82	Ernakulam	Elanji	2, 12(Sub Ward)
83	Ernakulam	Thiruvaniyoor	1, 10(Sub Wards)
83 84	Ernakulam	Ayavana	3(Sub ward)
85	Kannur	Aalakkod	3, 5, 7, 8, 9, 10, 11, 20, 21
85 86	Kannur	Anjarakkandi	1, 2, 3, 4, 5, 10, 11, 13, 15
87	Kannur	Anjarakkanar	1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17,
			18, 19, 24, 25, 26, 27, 28
88 89	Kannur Kannur	Aralam Ayyankunnu	4, 5, 6, 7, 8, 9, 12, 14, 15, 16, 17 2(Sub Ward), 3, 4, 6, 7, 9, 10, 11, 13, 16
			1, 3, 5, 6, 7, 8, 11, 12, 15, 16, 17, 18, 19,
90	Kannur	Azeekkode	21, 23

91	Kannur	Chapparappadav	3, 6, 7, 8, 9, 10, 12, 14, 16, 17(Sub Wards), 15, 18
92	Kannur	Chembilode	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 16, 17(Sub Ward), 18
93	Kannur	Chengalayi	2, 3, 5, 7, 8, 10, 11, 12, 13, 14, 15, 18(Sub Wards)
94	Kannur	Cherukunnu	3, 6, 7, 8, 9, 10, 11, 12, 13, 20, 22
95	Kannur	Cherupuzha	1, 3, 4, 5, 6, 16, 17(Sub Wards), 2, 10, 13, 14, 15, 18, 19
96	Kannur	Cheruthazham	1, 2, 3, 4, 5, 6, 8, 9, 10, 12, 13 ,15(Sub Wards), 13, 17, 18
97	Kannur	Chirakkal	1, 2, 3, 4, 5, 7, 8, 9, 11, 14, 15, 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, 12, 13, 14, 15, 16, 18
102	Kannur	Eramam Kuttur	1, 2, 3, 4, 5, 8, 9, 11(Sub Ward), 6, 12, 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	lrikkoor	6, 7, 8, 9, 11,12,13
107	Kannur	lritty (M)	4, 5, 6, 8(Sub Ward), 2, 7, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 29, 30
108	Kannur	Kadamboor	2, 3, 4, 5, 8, 10, 12, 13
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, 11, 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 Wards), 7, 8, 9, 10, 11, 12, 14, 15, 18
118	Kannur	Keezhallur	1, 3, 4, 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, 6, 7, 8, 10, 11, 13, 14(Entire Ward)
122	Kannur	Koodali	1, 2, 3, 4(Sub Wards), 5, 10, 11, 12, 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 Wards), 11, 12
125	Kannur	Kottiyoor	2, 3, 4, 5, 6, 7, 10, 11, 13, 14
126	Kannur	Kunjimangalam	1, 3, 5, 6, 7, 8, 9, 11, 12, 13, 14
127	Kannur	Kunnothuparamba	3, 6, 7(Sub Wards),2, 4, 10, 12, 13, 15, 16, 17, 18, 21
128	Kannur	Kuttiyattoor	1, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16(Sub Wards)
129	Kannur	Madai	1, 4, 6, 7, 8, 10, 12, 13, 16, 17(Sub Wards), 14, 18, 19, 20

130	Kannur	Malappattam	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14
131	Kannur	Maloor	1, 4, 8, 9, 10, 11, 14, 15
132	Kannur	Mangattidam	3, 4, 5, 6, 8, 9, 10, 11, 12, 14, 15, 16, 19
133	Kannur	Matool	2, 6, 7, 8, 9, 11, 14, 16, 17
134	Kannur	Mattannur (M)	1, 2, 4, 5, 6, 7, 9, 10,15, 17, 18, 22, 24, 25, 26, 27, 28, 29,31, 32, 33
135	Kannur	Mayyil	5, 7(Sub Wards), 1, 6, 8, 9, 10, 11, 12, 16, 17, 18
136	Kannur	Mokeri	3, 4, 5, 12, 13, 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, 4, 5, 7, 9, 10, 11, 12, 13, 15, 34
140	Kannur	Naduvil	2, 3, 4, 7,10, 13, 14, 15, 16, 17, 18, 19
141	Kannur	Narath	1, 4, 6, 7, 8, 10, 12, 15, 17
142	Kannur	New Mahe	3, 5, 8, 9, 10, 11, 12
143	Kannur	Padiyoor	8, 9(Sub Wards) 3, 4, 5, 7, 10, 11, 12, 14
144	Kannur	Panoor (M)	1, 5, 6, 9, 10, 12, 15, 16, 18, 26, 30, 35(Sub Wards), 4, 7, 19, 31, 37, 43, 36, 39, 40
145	Kannur	Panniyannur	2, 3, 5, 6, 9, 10, 12, 13, 14, 15, 18
146	Kannur	Pappinissery	1, 3(Sub Wards), 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(Sub Wards),8, 9, 10, 11, 12, 13
149	Kannur	Patyam	1, 2, 3, 4, 8, 9, 10, 11, 12, 14, 15, 17, 19
150	Kannur	Payam	3(Sub Ward), 7, 6, 8, 9, 10, 11, 13, 14 15, 17, 18
151	Kannur	Payyannur (M)	2, 3, 4, 10, 13, 14, 15, 16, 17, 18, 22, 23, 24, 25, 26, 27, 29, 32, 34, 35, 37, 39, 40, 42, 43
152	Kannur	Payyavoor	1, 2, 4, 5 (Sub wards), 6, 7, 9, 11, 15, 16
153	Kannur	Peralasherry	1, 3, 4, 7, 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, 10, 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, 17, 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, 27, 28, 29, 30, 34
161	Kannur	Thillankeri	1, 2, 6, 7, 8, 9(Sub Wards), 11, 13
162	Kannur	Trippangottur	4, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 18
163	Kannur	Udayagiri	1, 2, 3, 5, 6, 7, 8, 12, 13
164	Kannur	Ulikkal	1, 2, 3, 4, 7, 10, 12, 13, 14, 16, 17, 18
165	Kannur	Valappattanam	1, 8, 9, 11, 13
166	Kannur	Vengad	1, 2, 5, 6, 7, 8, 9, 10, 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	Balussery	1, 2, 3, 6, 7, 8, 10, 12, 13, 14, 15, 16, 17(Sub Wards), 1, 3, 13

170	Kozhikkode	Chakkittapara	1, 5, 6, 8, 9
171	Kozhikkode	Changaroth	2, 4, 5, 10, 11, 12 (Sub Wards), 9, 14
172	Kozhikkode	Chathamangalam	2, 3, 4, 9, 11, 14, 22(Sub Wards)
173	Kozhikkode	Chekkiad	1, 2, 5, 6, 8, 9
174	Kazbildede	Chalannur	1, 2, 3, 4, 6, 8, 9, 18, 19, 21(Sub
174	Kozhikkode	Chelannur	Ward),12, 13, 14, 15, 16, 17, 18
175	Kozhikkode	Chemanchery	12, 14
176	Kozhikkode	Cherode	1, 2, 3, 5, 4, 10, 12, 15, 17 (Sub
	ROZHIKKOGE	Cherode	Wards),5, 7, 9, 21
177	Kozhikkode	Cheruvannur	1, 2, 5, 8, 11, 14(Sub Wards)
178	Kozhikkode	Edacheri	5, 6, 7, 17(Sub Wards)
179	Kozhikkode	Eramala	2, 8, 11, 16, 18, 19
180	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
181	Kozhikkode	Kadalundi	7, 9, 17, 21, 22, 19, (Sub Wards), 6, 13
182	Kozhikkode	Kakkodi	3, 6, 7, 15, 19 (Sub wards), 1, 13, 21
183	Kozhikkode	Kakoor	13 (Sub Wards)
184	Kozhikkode	Karasseri	4, 8, 9, 10, 11, 14, 16, 17, 18(Sub
104	Roznikkode	Kulussell	Wards)
185	Kozhikkode	Karuvattur	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 15,
			16, 17, 18 (Sub Wards)
186	Kozhikkode	Kavilumpara	4,8, 11(Sub Wards)
187	Kozhikkode	Kayakkodi	1, 2, 13(Sub Wards), 3, 12
188	Kozhikkode	Kayanna	3(Sub Ward), 10, 12
189	Kozhikkode	Keezhayiroor	4, 18
190	Kozhikkode	Kizhakkoth	1,17(Sub Wards)
191	Kozhikkode	Kodanchery	11,17
192	Kozhikkode	Kodiyathur	12
193	Kozhikkode	Koorachund	2(Sub Ward)
194	Kozhikkode	Koothali	1, 2 (Sub Ward), 12
195	Kozhikkode	Kottur	5, 7 (Sub Wards), 6,12
196	Kozhikkode	Koyilandi (M)	34, 36(Sub Wards),8, 15,20, 34, 35, 39
197	Kozhikkode	Kozhikkode ©	5, 15, 19, 22, 32, 33, 35, 40, 53, 54, 57, 58, 60, 74, 75 (Sub Wards) 32, 51, 52, 54, 59,66, 73(Entire Wards)
198	Kozhikkode	Kunnamangalam	5, 7, 20
199	Kozhikkode	Kunnumal	1(Sub Ward), 4
200	Kozhikkode	Kuttiyadi	3, 15
201	Kozhikkode	Madavoor	2, 3, 8, 15, 16, 17
202	Kozhikkode	Maniyur	2, 5, 7, 9, 12, 13, 14, 15, 16, 17, 18, 20 (Sub Wards), 21
203	Kozhikkode	Maruthonkara	5(Sub Wards)
204	Kozhikkode	Mavoor	3, 7, 9, 10, 11,16, 17, 18(Sub Wards), 10
205	Kozhikkode	Meppayur	14
206	Kozhikkode	Moodadi	2, 5, 11
207	Kozhikkode	Mukkom (M)	5,10, 21, 23, 24, 26(Sub Wards)
208	Kozhikkode	Nadapuram	11, 16
209	Kozhikkode	Naduvannoor	2, 11,14 (Sub Wards)
210	Kozhikkode	Nanmanda	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16 (Sub Wards), 2, 7, 18
211	Kozhikkode	Narikkuni	15(Sub Wards), 3
212	Kozhikkode	Naripetta	7 (Sun Ward), 3, 6, 7, 12, 15, 17
213	Kozhikkode	Nochad	3, 4, 6, 11(Sub Wards), 1, 10
214	Kozhikkode	Omassery	2, 4, 5, 8, 9, 12, 15, 17, 19 (Sub Wards),13, 16, 17, 19
215	Kozhikkode	Onchiyam	1, 10, 15, 16, 17 (Sub wards),1, 11
216	Kozhikkode	Panangad	3, 7, 16 (Sub Wards), 14, 17

217	Kozhikkode	Payyoli (M)	5 (Sub Ward), 2, 3, 6, 7, 13, 14, 15, 21,22, 24, 26, 28, 29, 30, 31, 32, 36
218	Kozhikkode	Perambra	1, 2, 3, 14(Sub Wards)
219	Kozhikkode	Perumanna	1, 3, 10, 11, 15
			1, 4, 11, 12, 15, 16, 19, 21, 22(Sub
220	Kozhikkode	Peruvayal	Wards)
221	Kozhikkode	Purameri	4, 13, 14
222	Kozhikkode	Puthuppady	2, 10, 16, 17, 18, 19
223	Kozhikkode	Ramanattukara (M)	3, 8, 10, 11, 17, 18, 19, 20, 24, 26, 27, 31 (Sub wards), 6, 7, 8, 12, 16, 23, 24, 26, 27, 31
224	Kozhikkode	Thalakkulathur	1, 2, 4 ,5, 9, 10, 15, 16, 17 (Sub Wards), 11, 3, 6
225	Kozhikkode	Thamarassery	1, 2, 5, 7, 8, 9, 11, 12, 13, 14, 16, 18, 19(Sub Wards) 7, 11
226	Kozhikkode	Thikkodi	4, 10,12
227	Kozhikkode	Thiruvalloor	2, 4, 6, 7, 10, 13,14, 15, 17, 18, 19 (Sub Wards)
228	Kozhikkode	Thiruvambadi	11 (Sub Wards)
229	Kozhikkode	Thuneri	5, 9, 10, 11, 12, 13, 14, 15
230	Kozhikkode	Thurayur	6(Sub Ward)
231	Kozhikkode	Ulliyeri	4, 5, 7(Sub Wards), 12
232	Kozhikkode	Unnikkulam	5, 7, 8, 18
233	Kozhikkode	Vadakara (M)	11
234	Kozhikkode	Vanimel	1, 2 (Sub Wards)
235	Kozhikkode	Velam	3, 5, 12, 13, 14 (Sub Ward)
236	Kozhikkode	Villiappally	1,13
237	Thrissur	Alagappa Nagar	3, 5, 9, 13, 15 (Sub Ward)
238	Thrissur	Aloor	11
239	Thrissur	Annamanada	2,16
240	Thrissur	Avinissery	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14
241	Thrissur	Chalakkudy	32(Sub ward)
242	Thrissur	Chavakkad	6
243	Thrissur	Chelakkara	4
244	Thrissur	Deshamangalam	3
245	Thrissur	Edathuruthy	8,9
246	Thrissur	Elavally	11, 13(Sub wards)
247	Thrissur	Eriyad	13, 16, 20, 21 (Sub Wards), 1, 4, 6, 12
248	Thrissur	Guruvayoor (M)	3, 5, 13, 14, 17, 22, 25, 29, 31, 33, 37, 38, 40, 42
249	Thrissur	Kadavalloor	20(Sub ward)
250	Thrissur	Kaiparambu	6, 9, 15
251	Thrissur	Kattakkambal	1,16
252	Thrissur	Kattoor	4
253	Thrissur	Kaypamagalam	12, 18
254	Thrissur	Kazhoor	6 (Sub Ward)
255	Thrissur	Kodungallur (M)	10, 30, 31
256	Thrissur	Kolazhy	13
257	Thrissur	Kondazhy	9, 10, 11(Sub Wards)
258	Thrissur	Manaloor	16, 17(Sub Wards)
259	Thrissur	Mathilakom	1
260	Thrissur	Mattathur	5 (Sub Ward), 19
261	Thrissur	Muriyad	2, 3, 6, 7, 14
262	Thrissur	Nattika	5, 14
263	Thrissur	Nenmanikkara	3(Sub Ward), 4, 14
264	Thrissur	Padiyur	11(Sub Ward)
265	Thrissur	Panjal	10
266	Thrissur	Pavaratty	3, 14(Sub Wards), 5

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

322	Kollam	Pathanapuram	13(Sub Ward)
323	Kollam	Edamulakkal	4(Sub Ward)
324	Kollam	Veliyam	10
325	Kollam	Thalavoor	12, 19 (Sub Wards), 1
326	Kollam	Chathannur	2,9(Sub Ward)
327	Palakkad	Ayiloor	14
328	Palakkad	Chalissery	4
329	Palakkad	Kannadi	8,15
330	Palakkad	Karakkurissi	2, 9, 12
331	Palakkad	Kottayi	2,5
332	Palakkad	Kulukkalloor	14, 15
333	Palakkad	Nagalassery	6
334	Palakkad	Ongallur	3, 7, 13, 18, 22
335	Palakkad	Palakkad (M)	3, 5, 30, 31,40
336	Palakkad	Parali	2, 14, 17
337	Palakkad	Peringottukurussi	3, 6, 9, 10, 11
338	Palakkad	Puthuppariyaram	11, 19
339	Palakkad	Shornur (M)	7, 15, 19, 33
340	Palakkad	Thrithala	1,13
341	Palakkad	Peruvemb	7
342	Palakkad	Vallappuzha	10, 12, 16
343	Palakkad	Vaniyamkulam	3, 12
344	Palakkad	Kuthannur	8
345	Palakkad	Thiruvegappura	15, 17
345 346			
	Palakkad	Kongad	14
347	Palakkad	Alanallur	9, 15, 19
348	Palakkad	Paruthoor	2
349	Palakkad	Akathethara	6
350	Palakkad	Keralassery	8
351	Palakkad	Kavassery	3
352	Palakkad	Mannarkkad	28
353	Palakkad	Ananganadi	12
354	Palakkad	Pattithara	16
355	Palakkad	Kanjirappuzha	7
356	Palakkad	Karimpuzha	2
357	Palakkad	Thirumittikkode	15
358	Alappuzha	Arattupuzha	11(Sub Ward)
359	Alappuzha	Aroor	14, 21, 22(Sub Wards)
360	Alappuzha	Chennampallippuram	8, 13 (Sub Ward)
361	Alappuzha	Cherthala South	6, 7, 19 (Sub Wards)
362	Alappuzha	Kainakari	9, 12, 15(Sub Wards)
363	Alappuzha	Karuvatta	5(Sub Ward)
364	Alappuzha	Kayamkulam (M)	12
365	Alappuzha	Mannachery	1(Sub Ward)
366	Alappuzha	Mararikkulam South	2, 5, 7, 8, 12, 14, 15, 16, 19, 20 (Sub Wards)
367	Alappuzha	Nooranad	17 (Sub Ward)
368	Alappuzha	Punnapra North	3
369	Alappuzha	Punnapra South	3, 16, 17(Sub Wards)
370	Alappuzha	Thaneermukkam	1, 3, 4, 8, 9, 10, 13, 19, 20, 21
371	Alappuzha	Thiruvanvandoor	11
372	Alappuzha	Vayalar	14(Sub Wards)
372	Alappuzha	Ambalappuzha South	9(Sub Ward)
373	Alappuzha	Kanjikuzhy	5
374			6
	Alappuzha	Pandanad	6 12
376	Alappuzha	Thuravoor	
377	Thiruvananthapuram	n Azhoor	1, 12,17

378	Thiruvananthapuram	Chenkal	5
379	Thiruvananthapuram	Chirayinkeezhu	14
380	Thiruvananthapuram	Karode	1, 2, 9,13, 14, 15,18
381	Thiruvananthapuram	Kollayil	4, 10
382	Thiruvananthapuram	Neyyattinkara (M)	16,28
383	Thiruvananthapuram	Ottur	4
384	Thiruvananthapuram	Pallichal	9,10
385	Thiruvananthapuram	Perumkadavila	3, 4, 6, 7(Sub Wards)
386	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)
387	Thiruvananthapuram	Tholicode	2(Sub Ward)
388	Thiruvananthapuram	Venganoor	1, 6, 9
389	Thiruvananthapuram	Kallikkad	8, 11(Sub Wards)
390	Thiruvananthapuram	Maranallor	13
391	Thiruvananthapuram	Kilimanoor	2
392	Thiruvananthapuram	Nellanad	6
393	Thiruvananthapuram	Aruvikkara	6
394	Thiruvananthapuram	Malayankeezhu	3
395	Thiruvananthapuram	Mangalapuram	12(Sub Ward)
396	Kasargode	Ajanur	4, 6, 7, 8, 10, 12, 13, 14, 15, 17, 18, 19, 21, 20, 22
397	Kasargode	Badiadka	2, 12, 13, 15, 16, 18
398	Kasargode	Balal	1, 3, 5, 4, 6, 8, 12, 14, 15
399	Kasargode	Bedadka	1, 2, 4, 5, 6, 8, 11, 15, 17
400	Kasargode	Chemnad	1, 2, 4, 5, 6, 8, 9, 14, 15, 18, 20, 22, 23
401	Kasargode	Chengala	12
402	Kasargode	Cheruvathur	1, 4, 5, 8, 10, 12, 13, 14, 15
403	Kasargode	Delampady	1, 4, 5, 8, 10, 11, 12, 16
404	Kasargode	East Eleri	9, 10, 12, 13, 16
405	Kasargode	Enmakaje	10, 13, 16
406	Kasargode	Kallar	1, 2, 3, 4, 5, 6, 9, 11, 12, 13, 14
407	Kasargode	Kanhangad (M)	2, 3, 4, 6, 8, 10, 11, 13, 15, 16, 18, 19, 20, 21, 22, 23, 24, 26, 27, 28, 29, 31, 32, 33, 35, 36, 40, 41
408	Kasargode	Kasargod (M)	2, 3, 5, 6, 8, 11, 12, 13, 16, 18, 19, 20, 21, 22, 23, 26, 32, 35, 36
409	Kasargode	Kayyur Cheemeni	2, 3, 4, 6, 9, 10, 11, 12, 16
410	Kasargode	Kinanoor Karinthalam	1, 2, 3, 4, 5, 6, 7, 8, 13, 14, 15, 16, 17
411	Kasargode	Kodom Belur	4, 5, 6, 8, 9, 10, 11, 12, 13, 14, 16, 17, 18, 19
412	Kasargode	Kumbdaje	8
413	Kasargode	Kumbala	6, 8, 9, 10, 12, 15, 19, 21
414	Kasargode	Kuttikkole	2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14, 16
415	Kasargode	Madhur	1, 3, 5, 6, 7, 10, 14, 15, 17, 18, 19
416	Kasargode	Madikkai	2, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14
417	Kasargode	Mangalpady	1, 5, 7, 9, 13, 20, 21
418	Kasargode	Manjeshwar	3, 5, 7, 8, 10, 11, 21
419	Kasargode	Mogral Puthur	4, 8, 11, 14
420	Kasargode	Muliyar	1, 3, 7, 9, 10, 13, 14, 15
421	Kasargode	Nileshwar (M)	1, 2, 3, 4, 7, 9, 10, 12, 13, 17, 18, 21, 22, 23, 25, 26, 27, 28, 29, 31, 32
422	Kasargode	Padanna	1, 3, 4, 5, 6, 8, 12, 14
423	Kasargode	Paivalike	9, 17, 18
424	Kasargode	Pallikkare	3, 4, 8, 11, 16, 17, 18, 19, 21
425	Kasargode	Panathady	2, 3, 4, 5, 7, 9, 11, 13, 14
425	Kasargode	Pilicode	1, 2, 5, 7, 8, 9, 12, 14, 15
-720	Kusuigude	1 mcoue	1, 2, 0, 7, 0, 9, 12, 14, 10

427	Kasargode	Pullur Periya	1, 4, 6, 8, 9, 10, 12, 13, 14, 15, 17
428	Kasargode	Puthige	7,8
429	Kasargode	Thrikkaripur	1, 4, 8, 9, 11, 14, 15
430	Kasargode	Uduma	1, 2, 3, 4, 7, 8, 9, 10, 11, 13, 16, 17, 19, 21
431	Kasargode	Valiyaparamba	1, 7, 10, 11, 12
432	Kasargode	West Eleri	3, 6, 11, 13, 15, 16, 18
433	Kasargode	Meenja	1, 7, 11, 13
434	Kasargode	Karadka	6, 7, 9, 13, 15
435	Kasargode	Vorkkady	1
436	Malappuram	Alipparamba	2,6,13,16
437	Malappuram	Angadippuram	3, 7, 18
438	Malappuram	Edarikkode	9
439	Malappuram	Edavanna	9
440	Malappuram	Koottilangadi	16, 18
441	Malappuram	Kuruva	5
442	Malappuram	Makaraparamba	3, 5, 10
443	Malappuram	Mankada	2, 6, 7, 10, 12
444	Malappuram	Moorkkanad	4, 15
445	Malappuram	Oorakom	1, 2, 10
446	Malappuram	Othukkungal	16
447	Malappuram	Parappur	16, 18, 19
448	Malappuram	Peruvallur	4, 8, 10, 13, 14
449	Malappuram	Ponnani(M)	4, 6, 8, 11, 14, 23, 24, 33, 34, 36, 37
450	Malappuram	Pulamanthol	1, 7, 8, 12
450		Puzhakkattiri	4,7,9
451	Malappuram		6, 7
	Malappuram	Thavannur	14
453	Malappuram	Thennala	
454	Malappuram	Vallikkunnu	2, 3, 4, 5, 8, 9, 13, 18, 7, 12, 14, 15, 17, 21
455	Malappuram	Vengara	3, 8, 12, 22
456	Malappuram	Marakkara	8,9
457	Kottayam	Changanassery (M)	31
458	Kottayam	Erumeli	4, 18
459	Kottayam	Vaikom	5
460	Kottayam	Thalayolaparamb	2, 3, 4
461	Kottayam	Marangattupalli	14
462	Kottayam	Udayanapuram	4
463	Kottayam	Ayarkunnam	2
464	Kottayam	Akalakunnam	3
465	Kottayam	Kooroppada	1, 9, 14
466	Pathanamthitta	Adoor	4 (Sub Ward)
467	Pathanamthitta	Ayiroor	15(Sub Wards)
468	Pathanamthitta	Chittar	9
469	Pathanamthitta	Eraviperoor	1, 9,16(Sub Wards)
470	Pathanamthitta	Ezhumattoor	8(Sub Wards)
471	Pathanamthitta	Kadapra	15(Sub Ward)
472	Pathanamthitta	Kalanjoor	8, 13(Sub Wards)
473	Pathanamthitta	Kalooppara	14
474	Pathanamthitta	Kaviyoor	8(Sub Ward)
475	Pathanamthitta	Niranam	5
476	Pathanamthitta	Omallur	4
477	Pathanamthitta	Pallikkal	6, 14, 20
478	Pathanamthitta	Thannithode	10
479	Pathanamthitta	Thiruvalla (M)	16 (Sub Ward)
480	Pathanamthitta	Enadhimangalam	5
481	Pathanamthitta	Kuttoor	13(Sub Ward)
482	Pathanamthitta	Aranmula	18(Sub Ward)

	Pathanamthitta	Naranammoozhi	1, 2 (Sub Wards)
483 484	Pathanamthitta	Peringara	4, 7(Sub Ward)
485	Pathanamthitta	Kozhanchery	4(Sub Ward)
486	Pathanamthitta	Pramadom	11(Sub Ward)
480		Kalpetta	13
	Wayanad	•	15
488	Wayanad	Meppadi	
489	Wayanad	Nenmeni	3, 9, 13(Sub Wards)
490	Wayanad	Vengappally	1, 6, 7(Sub Ward)
491	Wayanad	Panamaram	10, 12, 15, 16(Sub Wards)
492	Wayanad	Ambalavayal	2
493	Wayanad	Thirunelli	7(Sub Ward), 5
494	Wayanad	Mullankolly	8
495	Wayanad	Muppainad	6, 8(Sub ward), 4
496	Wayanad	Mananthavady (M)	23(Sub Ward), 32
497	ldukki	Thodupuzha (M)	22, 24, 27, 28, 29, 30(Sub Wards)
498	ldukki	ldavetty	1, 7, 8(Sub Ward)
499	ldukki	Karunapuram	8, 16, 17(Sub Wards)
500	ldukki	Kanjiyar	1,2(Sub Wards)
501	ldukki	Kadayathoor	9(Sub Ward), 10
502	ldukki	Vazhathope	2
503	ldukki	Vathikkudy	1, 2, 3, 15, 16
504	ldukki	Peruvanthanam	11
*For speci		h LSG ward, please visit the web	sites of the respective district
		LSGs added on 30-11-20	20
		LSGs needing special	
SI. No.	District	attention	Containment Zones
1	Alappuzha	Ambalappuzha South	9(Sub Ward)
2	Alappuzha	Kanjikuzhy	5
3	Alappuzha	Pandanad	6
4	Alappuzha	Thuravoor	12
5	Thrissur	Tholur	6, 12
6	Palakkad	Thirumittikkode	15
6		Thirumittikkode leted due to no containment zone	
	LSGs de		e on 30–11–2020
6 SI. No.		leted due to no containment zone	
	LSGs de	leted due to no containment zone LSGs needing special	Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42,
SI. No.	LSGs de District Alappuzha	leted due to no containment zone LSGs needing special attention Alappuzha (M)	on 30-11-2020 Containment Zones
Sl. No.	LSGs de District Alappuzha Alappuzha	leted due to no containment zone LSGs needing special attention Alappuzha (M) Chambakkulam	a on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7
SI. No.	LSGs de District Alappuzha Alappuzha Alappuzha	leted due to no containment zone LSGs needing special attention Alappuzha (M) Chambakkulam Chengannur	a on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19
SI. No. 1 2 3 4	LSGs de District Alappuzha Alappuzha Alappuzha Alappuzha	Leted due to no containment zone LSGs needing special attention Alappuzha (M) Chambakkulam Chengannur Chennithala	e on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Ward)
SI. No. 1 2 3 4 5	LSGs de District Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	LSGs needing special attention Alappuzha (M) Chambakkulam Chengannur Chennithala Cherthala (M)	e on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Ward) 11(Sub Wards)
SI. No. 1 2 3 4 5 6	LSGs de District Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	leted due to no containment zone LSGs needing special attention Alappuzha (M) Chambakkulam Chengannur Chennithala Cherthala (M) Chettikkulangara	e on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Ward) 11(Sub Wards) 5, 14(Sub Wards)
SI. No. 1 2 3 4 5 6 7	LSGs de District Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	leted due to no containment zone LSGs needing special attention Alappuzha (M) Chambakkulam Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli	a on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Ward) 11(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards)
SI. No. 1 2 3 4 5 6 7 8	LSGs de District Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	leted due to no containment zone LSGs needing special attention attention Alappuzha (M) Chambakkulam Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli Chunakkara Chunakkara	Provide on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 11(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards) 13(Sub Wards) 13(Sub Ward)
SI. No. 1 2 3 4 5 6 7 8 9	LSGs de District Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	leted due to no containment zone LSGs needing special attention Alappuzha (M) Chambakkulam Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli Chunakkara Ezhupunna	a on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 11(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards) 13(Sub Wards) 13(Sub Ward) 15(Sub Ward)
SI. No. 1 2 3 4 5 6 7 8 9 10	LSGs de District Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	leted due to no containment zone LSGs needing special attention attention Alappuzha (M) Chambakkulam Chengannur Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli Chunakkara Ezhupunna Harippad Kara	Point 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 7 19 5(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards) 13(Sub Wards) 13(Sub Ward) 15(Sub Ward) 15(Sub Ward)
SI. No. 1 2 3 4 5 6 7 8 9 10 11	LSGs de District Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	leted due to no containment zone LSGs needing special attention attention Alappuzha (M) Chambakkulam Chengannur Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli Chunakkara Ezhupunna Harippad Kavalam	Point 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 7 19 5(Sub Wards) 5, 14(Sub Wards) 5, 14(Sub Wards) 13(Sub Ward) 15(Sub Ward) 16(Sub Ward) 10
SI. No. 1 2 3 4 5 6 7 8 9 10 11 12	LSGs de District Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	leted due to no containment zone LSGs needing special attention attention Alappuzha (M) Chambakkulam Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli Chunakkara Ezhupunna Harippad Kavalam Kodomthuruth	Point 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 7 19 5(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards) 13(Sub Ward) 15(Sub Ward) 16(Sub Ward) 10 10 15(Sub Ward)
SI. No. 1 2 3 4 5 6 7 8 9 10 11 12 13	LSGs de District Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	leted due to no containment zone LSGs needing special attention Attention Alappuzha (M) Chambakkulam Chambakkulam Chengannur Chennithala Cherthala (M) Chettikkulangara Chunakkara Ezhupunna Harippad Kavalam Kodomthuruth Mararikkulam North Mararikkulam North	Point 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 7 19 5(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards) 13(Sub Ward) 15(Sub Ward) 16(Sub Ward) 10 10 15(Sub Ward) 10 15(Sub Ward) 1, 2, 7, 11, 13, 19(Sub Ward)
SI. No. 1 2 3 4 5 6 7 8 9 10 11 12 13 14	LSGs de District Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	leted due to no containment zone LSGs needing special attention attention Alappuzha (M) Chambakkulam Chengannur Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli Chunakkara Ezhupunna Harippad Kavalam Kodomthuruth Mararikkulam North Muhamma Ochemanna	Point 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 7 19 5(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards) 13(Sub Wards) 13(Sub Ward) 16(Sub Ward) 16(Sub Ward) 10 15(Sub Ward) 11 11
SI. No. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	LSGs de District Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	leted due to no containment zone LSGs needing special attention attention Alappuzha (M) Chambakkulam Chengannur Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli Chunakkara Ezhupunna Harippad Kavalam Kodomthuruth Mararikkulam North Mulakkuzha Mulakkuzha	Provide on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 7 19 5(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards) 13(Sub Wards) 15(Sub Ward) 16(Sub Ward) 10 15(Sub Ward) 10 15(Sub Ward) 11 15(Sub Ward) 15(Sub Ward) 10 15(Sub Ward) 11 15(Sub Wards)
SI. No. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	LSGs de District Alappuzha	leted due to no containment zone LSGs needing special attention attention Alappuzha (M) Chambakkulam Chengannur Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli Chunakkara Ezhupunna Harippad Kavalam Kodomthuruth Mararikkulam North Mulakkuzha Mulakkuzha	Provide on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 7 19 5(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards) 13(Sub Wards) 16(Sub Ward) 10 15(Sub Ward) 10 11 15(Sub Ward) 11 15(Sub Wards) 11(Sub Wards)
SI. No. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	LSGs de District Alappuzha	leted due to no containment zone LSGs needing special attention attention Alappuzha (M) Chambakkulam Chengannur Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli Chunakkara Ezhupunna Harippad Kavalam Kodomthuruth Mararikkulam North Mulakkuzha Mulakkuzha Muthukulam Purakkad	Provide on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 11(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards) 13(Sub Wards) 16(Sub Ward) 10 15(Sub Ward) 11 15(Sub Wards) 11 15(Sub Wards) 11 15(Sub Wards) 11 15(Sub Wards) 11(Sub Wards) 11(Sub Wards) 11(Sub Ward) 16
SI. No. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	LSGs de District Alappuzha	leted due to no containment zone LSGs needing special attention Alappuzha (M) Chambakkulam Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli Chunakkara Ezhupunna Harippad Kavalam Kodomthuruth Murarikkulam North Mulakkuzha Muthukulam Purakkad Ramankari	Provide on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards) 13(Sub Wards) 16(Sub Ward) 15(Sub Ward) 15(Sub Ward) 15(Sub Ward) 15(Sub Ward) 16(Sub Ward) 11 15 (Sub Wards) 11 15 (Sub Ward) 16 5
SI. No. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	LSGs de District Alappuzha	leted due to no containment zone LSGs needing special attention Alappuzha (M) Chambakkulam Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli Chunakkara Ezhupunna Harippad Kavalam Kodomthuruth Mulakkuzha Mulakkuzha Muthukulam Purakkad Ramankari Thaikkattusherry	Provide on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 11(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards) 13(Sub Wards) 16(Sub Ward) 10 15(Sub Ward) 11 15(Sub Wards) 11 15(Sub Wards) 11 15(Sub Wards) 11 15(Sub Wards) 11(Sub Wards) 11(Sub Wards) 11(Sub Ward) 16
SI. No. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	LSGs de District Alappuzha	leted due to no containment zone LSGs needing special attention Alappuzha (M) Chambakkulam Chengannur Chennithala Cherthala (M) Chettikkulangara Chingoli Chunakkara Ezhupunna Harippad Kavalam Kodomthuruth Murarikkulam North Mulakkuzha Muthukulam Purakkad Ramankari	Provide on 30-11-2020 Containment Zones 4, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards) 7 19 5(Sub Wards) 5, 14(Sub Wards) 9(Sub Wards) 13(Sub Wards) 16(Sub Ward) 15(Sub Ward) 15(Sub Ward) 15(Sub Ward) 15(Sub Ward) 16(Sub Ward) 11 15 (Sub Wards) 11 15 (Sub Ward) 16 5

22	Alappuzha	Thrikkunnapuzha	11, 12 (Sub Ward)	
23	Palakkad	Lakkidiperoor	13	
24	Palakkad	Kodumb	1	
25	Palakkad	Ottappalam (M)	5	
26	Kollam	Kulathooppuzha	8,12(Sub Wards)	

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

Dashboard	https://dashboard.kerala.gov.in/
Daily Bulletin	<u>http://dhs.kerala.gov.in/ഡെയിലി-</u> ബൂള്ളറ്റിന്%E2%80%8D/
Guidelines and Advisories	<u>http://dhs.kerala.gov.in/ജാഗ്രത-</u> നിര്%E2%80%8Dദേശങ്ങള്%E2%80%8D/
Awareness materials	https://www.dropbox.com/sh/l2h2n9hu737lea3/AAD43CH 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 Welfare	http://www.kerala.health.gov.in
Training and IEC videos	https://www.youtube.com/c/keralahealthonlinetraining

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