

## 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 20/11/2020

Positive cases	Recovered patients	New persons added to Quarantine/ Isolation	New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
551669	481718	20232	<i>18200</i>	2032	1997

### 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
5772	6719	19532	17686	1846	25

### Table 3. Cumulative summary as on 21/11/2020

Cumulative Positive cases	Active cases	Cumulative cases Recovered	Total persons in Quarantine/ Isolation	Persons in Home/Institution quarantine	Persons in Hospital Isolation	Cumulative deaths
557441	66856	488437	318079	301749	16330	2022

District	Positive Cases declared today	Declared Negative today	Positive cases admitted in the district	Other Districts
Thiruvananthapuram	399	609	5307	Kollam-8, Pathanamthitta-8, Alappuzha-4, Kottayam -10, Idukki -3, Thrissur-1, Malappuram-5, Palakkad-2, Kozhikode-1, Kannur-1, Others - 14
Kollam	464	681	4292	Pathanamthitta-37,Alappuzha-1, Idukki -1, Ernakulam-1, Thrissur-1
Pathanamthitta	216	167	2119	Alappuzha-12, Kottayam -52, Idukki-6, Ernakulam - 3, Kozhikode -1
Alappuzha	383	919	6898	Pathanamthitta - 67, Kottayam - 12, Idukki-4, Ernakulam - 8, Thrissur -1 ,Palakkad -1
Kottayam	423	271	3841	Kollam-2,Pathanamthitta-40, Alappuzha-8, Idukki- 47, Ernakulam-26,Thrissur -1, Malappuram -1, Kozhikode -1, Wayanad -1,Kasaragod -1
Idukki	188	72	1920	Pathanamthitta -1,Kottayam-6,Ernakulam-3
Ernakulam	797	658	9382	Thiruvananthapuram-10, Kollam-21, Pathanamthitta-25, Alappuzha-32, Kottayam-50, Idukki - 53, Palakkad-44, Thrissur -53, Malappuram-16, Kozhikode-16, Wayanad-6, Kannur - 2, Kasaragod-4, Others -322
Thrissur	483	680	7388	Kottayam -2, Idukki-3, Ernakulam-5,Palakkad- 46,Malappuram-10, Kozhikode-4, Kannur -1
Palakkad	478	590	4984	Pathanamthitta-2, Kottayam -3, Ernakulam- 1, Thrissur-19, Malappuram-4, Kozhikode-2, Wayanad -1,Kannur -2
Malappuram	764	740	7236	Pathanamthitta -1, Alappuzha - 1, Kottayam -4, Idukki-2, Ernakulam-2, Thrissur-6, Palakkad-77, Kozhikode -22 , Kannur-2
Kozhikode	710	622	7852	Kollam-1,Pathanamthitta-4, Kottayam -5, Idukki- 12, Ernakulam-5, Thrissur-6, Palakkad-26, Malappuram-111, Wayanad -27, Kannur-51, Kasaragod-10, Others -2
Wayanad	152	79	1004	Kottayam-1, Ernakulam -1, Kozhikode-3, Kannur- 3, Others-5
Kannur	211	473	3503	Pathanamthitta -1, Alappuzha-1, Kottayam-2, Idukki-4, Ernakulam-4, Thrissur-2, Palakkad-6, Malappuram-1, Kozhikode-69, Wayanad-6, Kasaragod-95
Kasaragod	104	158	1130	Kottayam -1, Kannur-2
Total	5772	6719	66856	

## Table 4. District wise summary of Cumulative cases, Active cases, and New positive cases

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

Total cases	556942
Cases with history of International/Interstate travel	26732
Cases with history of contact	530210

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

Total cases	5772
Cases with history of International/Interstate travel	91
Cases with history of contact	5042
Cases with no history of travel or contact	639

## 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	82	Female	15-11-2020	Contact
2	Thiruvananthapuram	74	Male	01-11-2020	Contact
3	Thiruvananthapuram	42	Female	02-11-2020	Contact
4	Thiruvananthapuram	68	Male	16-11-2020	Contact
5	Thiruvananthapuram	57	Female	17-11-2020	Contact
6	Thiruvananthapuram	65	Female	17-11-2020	Contact
7	Thiruvananthapuram	61	Male	18-11-2020	Contact
8	Kollam	47	Male	16-11-2020	Contact
9	Alappuzha	75	Male	31-10-2020	Contact
10	Alappuzha	65	Male	15-11-2020	Contact
11	Alappuzha	66	Female	15-11-2020	Contact
12	Alappuzha	80	Female	16-11-2020	Contact
13	Alappuzha	60	Male	04-11-2020	Contact
14	Kottayam	59	Male	16-11-2020	Contact

15	Kottayam	54	Male	02-11-2020	Contact
16	Thrissur	80	Male	15-11-2020	Contact
17	Palakkad	58	Male	04-11-2020	Contact
18	Palakkad	85	Male	05-11-2020	Contact
19	Palakkad	74	Male	05-11-2020	Contact
20	Malappuram	63	Male	15-11-2020	Contact
21	Malappuram	43	Male	17-11-2020	Contact
22	Kozhikode	75	Male	16-11-2020	Contact
23	Kozhikode	84	Male	17-11-2020	Contact
24	Kozhikode	65	Male	17-11-2020	Contact
25	Kozhikode	72	Male	17-11-2020	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	851
Patients on Ventilator support	217

### **PART- II COVID-19 TESTING**

Cumulative Samples Sent	Cumulative routine + Sentinel samples	Airport surveillance	CB NAAT	Tru NA		POCT PCR	RT LAMP	Antigen Assay	
5809226	1810845	77231	27968	226.	529	758	16	3665879	
Table 10. D	Table 10. Details of new COVID-19 samples in the last 24 hours								
Samples Sent	Routine + Sentinel Sample (PCR)	es CB NAAT	True N	АТ	P(	OCT PCR	RT LAMP	Antigen Assay	

*1790* 

### Table 9. Cumulative number of samples tested

*12303* 

60210

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.

**195** 

**12** 

45865

45

#### 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	27586	25951	1635	147
Kollam	19703	18318	1385	125
Pathanamthitta	10205	9474	731	106
Alappuzha	12226	10686	1540	165
Kottayam	19640	18143	1497	256
Idukki	15392	14940	452	58
Ernakulam	28374	26807	1567	111
Thrissur	28419	26606	1813	202
Palakkad	16620	15472	1148	124
Malappuram	80775	79533	1242	154
Kozhikode	24683	22998	1685	206
Wayanad	10995	10396	599	86
Kannur	16780	16132	648	85
Kasaragod	6681	6293	388	21
Total	318079	301749	16330	1846

 Table 12. Summary of Travel surveillance 21/11/2020

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
Airport	9,07,921	7,33,176	36,888	3,510
Sea port	1,987	514	1,109	6
Check post	4,27,713	4,18,996	8,564	153
Railway	1,72,753	1,66,712	5,152	255
Total	15,01,877	13,11,751	51,701	3,916

#### **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 su	innort provided	l through the program	m "Ottakalla Oppamundu"
Table 13, 1 Sychosocial Su	ipport providet	i un ougn inc progra	n ottakana oppannunuu

No. of Psychosocial workers	1376
Total Psychosocial support calls made to persons in quarantine/ isolation.	21,37,311
Total psychosocial support follow-up calls made	20,62,689
Total calls made to persons under treatment for mental illnesses, migrant labourers, differently abled children, elderly persons staying alone	3,48,860
Total Psychosocial support calls to school children	4,56,034
Total psychosocial support calls to health care workers	63,272
Total Psychosocial support calls received in helpline numbers	49,585
Total calls to all categories of Persons	51,17,751

### **PART-V ANNEXURES**

### Annexure-1: List of Hotspots as on 21/11/2020

ППСАЦ		ernments needing special attention and	
GO (Ms) No. 18/2020/DMD dated 17-06-2020           SI. No         District           LSGs needing special attention         Containment Zones			
SI. No	District	0.	
1	Ernakulam	Alangad	8, 11, 12, 13, 19 (Sub Wards)
2	Ernakulam	Aluva (M)	4, 5, 9, 13, 25, 26(SubWards)
3	Ernakulam	Amballoor	6, 14 (Sub Ward)
4	Ernakulam	Angamali	4(Market Area)
5	Ernakulam	Arakuzha	10 (Sub Ward)
6	Ernakulam	Avoli	12 (Sub Ward)
7	Ernakulam	Ayyampuzha	6. 10, 11(Sub Ward)
8	Ernakulam	Chellanam	1, 2, 3, 5, 7, 8, 10, 12, 14, 15, 16, 17, 18 (Sub Wards)
9	Ernakulam	Chengamanad	7, 9, 14 (Sub Wards)
10	Ernakulam	Chennamangalam	2, 5, 7 (Sub Wards)
11	Ernakulam	Cheranalloor	1, 2, 4, 6, 7, 8, 9, 10, 11, 12, 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, 6, 7, 11, 14, 15, 18, 21, 29, 32, 35, 37, 41, 42(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, 19, 20, 21, 22, 23, 24, 25, 26, 28, 31, 33, 34, 35, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 49, 50, 51, 53, 54, 56, 57, 58, 60, 62, 73, 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	1, 2, 3, 5, 9, 10, 11, 12, 13, 15, 16, 17, (Sub Wards), 7
36	Ernakulam	Kumbalangi	3, 4, 5, 8, 13, 16, 17(Sub Wards)
37	Ernakulam	Kunnukara	5, 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	
41	Ernakulam	Manjalloor	7,11

42	Ernakulam	Manjapra	2(Sub Wards)
43	Ernakulam	Maradu (M)	2, 3, 5, 14, 17, 20, 23, 28, 29, 30, 32, 50,
			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	10, 13, 14(Sub Wards)
49	Ernakulam	Mulavukad	3, 4, 5, 6, 7, 9, 10, 12, 14,16(Sub Wards)
50	Ernakulam	Muzhavannoor	12 (Sub Ward)
51	Ernakulam	Nayarambalam	1, 2, 3, 7, 9, 14(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, 16(Sub Wards)
57	Ernakulam	Paingottur	5,13(Sub Wards)
58	Ernakulam	Palakkuzha	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	Pindimana	9, 10(Sub ward)
65	Ernakulam	Piravom	18(Sub Ward)
66	Ernakulam	Puthenvelikkara	3, 4, 9, 15, 17 (Sub Wards)
67	Ernakulam	Ramamangalam	2, 5, 12, 13(Sub Wards)
68	Ernakulam	Rayamangalam	13, 15, 19, 20 (Sub Wards)
69	Ernakulam	Sreemoolanagarm	3, 13, 14(Sub Wards)
70	Ernakulam	Thirumadi	2, 6, 9(Sub Wards)
71	Ernakulam	Thrikkakkara (M)	1, 2, 4, 5, 7, 8, 22, 25, 26, 32, 39, 41, 42 (Sub Wards)
72	Ernakulam	Thuravur	9
73	Ernakulam	Tripunithura (M)	2, 4, 7, 8, 11, 12, 15, 16, 18, 19, 20, 22, 26 28, 29, 30, 33, 34, 35, 37, 39, 41, 42, 44, 46, 47, 48, 49(Sub Wards)
74	Ernakulam	Udayamperoor	1, 2, 5, 7, 10, 11, 12, 14,15, 18, 19(Sub Wards)
75	Ernakulam	Vadakkekkara	1, 9, 10, 11 14, 17(Sub Wards)
76	Ernakulam	Vadavukode- Puthencruz	1, 2, 4, 5, 10, 11, 13, 15, 17, 18(Sub Wards)
77	Ernakulam	Valakom	3(Sub Ward)
78	Ernakulam	Varapetty	11
79	Ernakulam	Varappuzha	10
80	Ernakulam	Vazhakkulam	4, 5, 11 (Sub Wards)9, 17, 18, 19
81	Ernakulam	Vengola	4, 16 (Sub Wards), 9,19, 20, 21,
82	Ernakulam	Keerampara	12
83	Ernakulam	Kavalangad	14(Sub Ward)
84	Kannur	Aalakkod	3, 5, 7, 8, 9, 10, 11, 20, 21
85	Kannur	Anjarakkandi	1, 2, 3, 4, 5, 10, 11, 13, 15
86	Kannur	Anthoor	1, 2, 5, 14(Sub Wards),6, 7, 15, 17, 18, 19, 24, 25, 26, 27, 28
87	Kannur	Aralam	5, 6,7, 8, 9, 12,14, 15, 16, 17
88	Kannur	Ayyankunnu	2(Sub Ward), 3, 4, 6, 7, 10, 11, 13, 16
89	Kannur	Azeekkode	1, 3, 5, 6, 7, 8, 11, 12, 15, 16, 17, 18, 19, 21, 23
90	Kannur	Chapparappadav	3, 6, 7, 8, 9, 10, 12, 14, 16, 17(Sub Ward), 18

91	Kannur	Chembilode	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 16, 17(Sub Ward), 18
92	Kannur	Chengalayi	2, 5, 7, 8, 10, 11, 12, 13, 14, 15, 18(Sub Ward)
93	Kannur	Cherukunnu	3, 7, 8, 9, 10, 11, 12, 13, 20, 22
94	Kannur	Cherupuzha	1, 3, 5, 16, 17(Sub Ward), 2, 10, 13, 14, 15, 18, 19
95	Kannur	Cheruthazham	1(Sub Ward) 2, 3, 4, 5, 6, 8, 9, 10, 12, 13 ,15(Sub ward), 18
96	Kannur	Chirakkal	1, 2, 3, 4, 5, 7, 9, 11, 14, 21, 23
97	Kannur	Chittaripparamba	1, 3, 4, 6, 7, 8, 9, 11, 12, 14, 15, 17
98	Kannur	Chokli	3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
99	Kannur	Contonment Board	DSC Center
100	Kannur	Darmadam	2, 3, 5, 7, 8, 9, 12, 13, 14, 15, 16, 18
101	Kannur	Eramam Kuttur	1, 2, 3, 4, 5, 6, 8, 9, 11, 12(Sub Ward), 13, 15
102	Kannur	Eranjoli	2, 3, 4, 6, 7, 9, 10, 11, 13, 14(Sub Ward), 16
103	Kannur	Eruvessi	10, 11(Sub ward), 1, 3, 6, 7, 8, 9, 12, 13
104	Kannur	Ezhom	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 26
105	Kannur	lrikkoor	6, 7, 8, 9,11, 12,13
106	Kannur	lritty (M)	4, 5, 6, 8(Sub Ward), 2, 7, 10, 11, 12, 13, 14, 15, 16, 18, 20, 21, 22, 23, 25, 26, 27, 29, 30
107	Kannur	Kadamboor	2, 3, 4, 5, 10,12
108	Kannur	Kadannappally Panappuzha	1, 2, 3, 5, 6, 8, 9, 10, 11, 13, 14, 15
109	Kannur	Kallyasseri	1, 2, 4, 5, 6, 8, 13, 14, 15, 16, 17
110	Kannur	Kanichar	1, 6, 8,10, 13
111	Kannur	Kankol Alapadamba	1, 2, 4, 5, 6, 7, 8, 9, 10, 13
112	Kannur	Kannapuram	1, 2, 3, 4, 5, 8, 9, 10, 11, 12,14
113	Kannur	Kannur (C)	2, 4, 5, 7, 8, 10,11,12,13,15, 16, 18, 19, 20, 23, 26, 27,28, 29,31, 32, 34, 35, 36, 38, 39, 40, 41, 42, 45,47, 50,51,52, 53, 54,55, 7, 14, 6, 9, 17
114	Kannur	Karivellur-Peralam	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14
115	Kannur	Kurumathoor	1, 2, 3, 5, 6, 7, 9, 12, 13, 14, 16
116	Kannur	Kathiroor	1, 2, 4, 6(Sub Ward), 7, 8, 9, 10, 11, 12, 15, 18
117	Kannur	Keezhallur	1, 3, 4, 6, 7, 8, 9, 10, 11, 13
118	Kannur	Kelakom	2, 6, 7, 11, 12, 13
119	Kannur	Kolachery	1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17
120	Kannur	Kolayad	2, 3, 4, 5, 7, 8, 10, 11, 13, 14(entire ward)
121	Kannur	Koodali	1, 2, 3, 4(Sub Ward), 5, 10, 12, 13, 14, 15, 17, 18
122	Kannur	Koothuparamba (M)	3, 5, 6, 9, 11, 13, 14, 15, 16, 19, 21, 22, 23, 24, 26, 27, 28
123	Kannur	Kottayam-Malabar	1, 2, 3, 5, 7, 8, 9(Sub Ward), 11, 12
124	Kannur	Kottiyoor	2, 3, 4, 5, 6, 7, 10, 11, 13, 14
125	Kannur	Kunjimangalam	1, 3, 5, 6, 7, 8, 11, 12, 13, 14
126	Kannur	Kunnothuparamba	3, 6, 7(Sub Ward),2, 4, 10, 12, 13, 15, 16, 17, 18, 21
127	Kannur	Kuttiyattoor	1,5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16(Sub Ward)
128	Kannur	Madai	1, 4, 6, 7, 8, 10, 12, 13, 14, 16,17(Sub Ward), 18, 19, 20
129	Kannur	Malappattam	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14
130	Kannur	Maloor	1, 4, 8, 9, 10, 11, 14, 15

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

174	Kozhikkode	Chelannur	1, 2, 3, 4, 6, 8, 9, 18, 19, 21(Sub 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 Wards),5, 7, 9, 21
177	Kozhikkode	Cheruvannur	1, 2, 4, 5, 8, 13, 14(Sub Wards)
178	Kozhikkode	Edacheri	4, 5. 6, 7, 8, 10, 13, 17(Sub Wards)
179	Kozhikkode	Eramala	2, 8, 9, 11, 13, 16, 17, 18, 19
			2, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 17, 18,
180	Kozhikkode	Feroke (M)	19, 20, 21, 24, 25, 27, 28, 30, 31, 33, 32, 34, 35, 36, 37
181	Kozhikkode	Kadalundi	5, 7, 8, 9, 11, 12, 17, 16, 18, 21, 22, 3, 19, 20 (Sub Wards), 6, 13
182	Kozhikkode	Kakkodi	3, 5, 6, 7, 15, 16, 19 (Sub wards), 1, 13, 17, 21
183	Kozhikkode	Kakoor	13 (Sub Wards)
184	Kozhikkode	Karasseri	4, 8, 9, 10, 11, 14, 16, 17, 18(Sub 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	1,11,17
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, 11, 12, 13
196	Kozhikkode	Koyilandi (M)	34, 36(Sub Wards),8, 15,20, 34, 35, 39
197	Kozhikkode	Kozhikkode ©	5, 15, 19, 22, 32, 33, 35, 37, 40, 48, 49, 53, 54, 57, 58, 60, 74, 75 (Sub Wards) 32, 50, 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, 11, 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, 6, 8, 11, 17
207	Kozhikkode	Mukkom (M)	5,10, 21, 23, 24, 26(Sub Wards)
208	Kozhikkode	Nadapuram	3,4, 5, 7, 8, 9, 11, 12, 15, 16,17, 18, 19, 20, 21, 22(Sub Wards), 10
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, 7, 10, 15, 16, 17 (Sub wards),1, 11,12
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
220	Kozhikkode	Doruvoval	1, 4, 11, 12, 15, 16, 19, 21, 22(Sub
220	Koznikkode	Peruvayal	Wards)
221	Kozhikkode	Purameri	4, 13, 14
222	Kozhikkode	Puthuppady	2, 10, 16, 17, 18, 19
			3, 8, 10, 11, 17, 18, 19, 20, 24, 26, 27, 31
223	Kozhikkode	Ramanattukara (M)	(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),
221	Koznikkode	malakkalathai	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 Unnikkulam	4, 7(Sub Wards), 12,17
232	Kozhikkode		5, 7, 8, 18
233	Kozhikkode	Vadakara (M)	11
234	Kozhikkode	Vanimel	1, 2 (Sub Wards)
235	Kozhikkode	Velam	3, 5 (Sub Ward)
236	Kozhikkode	Villiappally	1, 13
237	Thrissur	Alagappa Nagar	3, 5, 9, 13, 15 (Sub Ward)
238	Thrissur	Annamanada	2,16
239	Thrissur	Avinissery	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14
240	Thrissur	Chalakkudy	32(Sub ward)
241	Thrissur	Chavakkad	6, 19
242	Thrissur	Chelakkara	4
243	Thrissur	Deshamangalam	3
244	Thrissur	Edathuruthy	8,9,17
245	Thrissur	Elavally	11, 13(Sub wards), 16
246	Thrissur	Eriyad	13, 16, 20, 21 (Sub Wards),1, 6, 12
247	Thrissur	Guruvayoor (M)	3, 5, 13, 14, 17, 22, 25, 29, 31, 33, 37, 38, 40,42
248	Thrissur	Kadavalloor	20(Sub ward)
249	Thrissur	Kaiparambu	6, 9, 15
250	Thrissur	Kattakkambal	1,16
251	Thrissur	Kattoor	4
252	Thrissur	Kaypamagalam	12, 18
253	Thrissur	Kazhoor	6 (Sub Ward)
254	Thrissur	Kodungallur (M)	10, 31
255	Thrissur	Kolazhy	13
256	Thrissur	Kondazhy	10, 11(Sub Wards)
257	Thrissur	Manaloor	16, 17(Sub Wards)
258	Thrissur	Mathilakom	1
259	Thrissur	Mattathur	5 (Sub Ward), 19
260	Thrissur	Muriyad	3, 6, 7, 14
261	Thrissur	Nattika	5, 14
262	Thrissur	Nenmanikkara	3(Sub Ward), 14
263	Thrissur	Padiyur	11(Sub Ward)
264	Thrissur	Panjal	10
265	Thrissur	Pavaratty	3(Sub Wards), 5, 9
266	Thrissur	Pazayannur	19
267	Thrissur	Punnayoorkulam	16, 18(Sub Wards)
268	Thrissur	Punnayur	14, 5

269	Thrissur	Puthukkad	2
270	Thrissur	Puthur	19(Sub Wards)
271	Thrissur	Sreenarayanapuram	4,7
272	Thrissur	Thannyam	18
273	Thrissur	Thrikkoor	1, 3
274	Thrissur	Thrissur ©	36, 50(Sub Wards)
275	Thrissur	Vadakkekkad	3(Sub ward)
276	Thrissur	Vadanappally	2
277	Thrissur	Valappad	9, 17, 20
278	Thrissur	Vallatholnagar	4, 13(Sub Wards)
279	Thrissur	Varantharappally	1, 3, 5, 17(Sub Wards)
280	Thrissur	Varavoor	2, 3, 4,10
281	Thrissur	Vellamkallur	15, 18, 19
282	Thrissur	Velukkara	10 (Sub Wards)
283	Thrissur	Wadakkanchery	8, 13, 29, 39
284	Thrissur	Iringalakkuda	10
285	Thrissur	Erumappetty	1(Sub Ward)
286	Thrissur	Parappookkara	15
287	Thrissur	Panachery	19
288	Thrissur	Venkidang	17
289	Thrissur	Thiruvilwamala	16
290	Kollam	Aadichanallor	12 (Sub Wards)
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	4(Sub Ward)
296	Kollam	Chithara	10, 19 (Sub Wards)
297	Kollam	Clappana	13
298	Kollam	Ezhukone	7 (Sub Ward), 5
299	Kollam	llamboor	1(Sub Ward), 8
300	Kollam	Ittiva	1, 7, 16, 21
301	Kollam	Kalluvathikkal	1, 12,16(Sub Wards)
302	Kollam	Karavaloor	2, 3, 4, 5, 6, 9, 11, 13, 15, 16
303	Kollam	Karunagappally (M)	19, 20, 22, 23, 34, 35
			5, 32 (Complete)
304	Kollam	Kollam (C)	11, 12, 13, 29, 43, 44, 45, 47, 48, 51 (Sub
			Wards)
305	Kollam	Kottankara	11
306	Kollam	Kottarakkara (M)	1, 9, 11, 12, 20,23
307	Kollam	Kulathooppuzha	8,12(Sub Wards)
308	Kollam	Kummil	2, 4, 5, 7 (Sub Wards)
309	Kollam	Mailom	11, 16, 17
310	Kollam	Mainagappally	11
311	Kollam	Mayyanad	14
312	Kollam	Neduvathur	3(Sub Ward),2, 4, 16
313	Kollam	Paravur (M)	30
314	Kollam	Pattazhi Vadakkekkara	1(Sub Ward)
315	Kollam	Pavithreshvaram	10, 12, 17(Sub ward)
316	Kollam	Perinad	2, 3, 4, 18, 20(Sub Wards) 5, 9, 17, 19
317	Kollam	Piravanthoor	20, 21(Sub Wards), 8
318	Kollam	Punalur (M)	3, 6, 15, 28, 32 (Sub Wards), 15, 35
319	Kollam	Thekkumbhagom	All Wards
320	Kollam	Thevalakkara	5, 8, 9, 10,21, 22
321	Kollam	Thrikkaruva	2, 3, 4, 12
322	Kollam	Velinalloor	1, 7 (Sub Wards)
323	Kollam	Vettikkavala	3

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

380	Alappuzha	Kayamkulam (M)	19(Sub Ward),11, 12, 29, 30
381	Alappuzha	Kodomthuruth	15(Sub Ward)
382	Alappuzha	Mannachery	1(Sub Ward)
383	Alappuzha	Mararikkulam North	1, 2, 11, 13, 19(Sub Ward)
384	Alappuzha	Mararikkulam South	2, 5, 8, 12, 14, 15, 16, 19, 20 (Sub Wards)
385	Alappuzha	Muhamma	11
386	Alappuzha	Mulakkuzha	15 (Sub Wards)
387	Alappuzha	Muthukulam	11(Sub Ward)
388	Alappuzha	Nooranad	17 (Sub Ward), 13
389	Alappuzha	Pandanad	8
390	Alappuzha	Punnapra North	14, 16, 17(Sub Wards)1
391	Alappuzha	Punnapra South	2, 3(Sub Wards)
392	Alappuzha	Purakkad	16
393	Alappuzha	Ramankari	5
394	Alappuzha	Thaikkattusherry	2, 12(Sub Wards)
395	Alappuzha	Thakazhi	4
396	Alappuzha	Thamarakkulam	7, 10, 12, 20(Sub Wards)
397	Alappuzha	Thaneermukkam	9, 15, 20(Sub Wards), 13
398	Alappuzha	Thiruvanvandoor	11
399	Alappuzha	Thrikkunnapuzha	11, 12 (Sub Ward)
400	Alappuzha	Vayalar	14(Sub Wards)
401	Thiruvananthapuram	Aryanadu	5, 6, 16
402	Thiruvananthapuram	Aryancode	5, 14(Sub Wards)
403	Thiruvananthapuram	Azhoor	1, 12,17
404	Thiruvananthapuram	Chenkal	5
405	Thiruvananthapuram	Chirayinkeezhu	14
406	Thiruvananthapuram	Kadakkavur	2, 16(Sub Wards)
407	Thiruvananthapuram	Kalliyoor	18
408	Thiruvananthapuram	Karode	1, 2, 9,13, 14, 15,18
409	Thiruvananthapuram	Kattakkada	13
409	Thiruvananthapuram	Kizhuvillam	17(Sub Ward)
411	Thiruvananthapuram	Kollayil	4, 10
412	Thiruvananthapuram	Kunnathukal	16
413	Thiruvananthapuram	Neyyattinkara (M)	16, 28
413	Thiruvananthapuram	Ottur	6
414	Thiruvananthapuram	Pallichal	9,10
415			
	Thiruvananthapuram	Perumkadavila	3, 4, 6, 7(Sub Wards)
417	Thiruvananthapuram	Poovar	5, 7, 14
418	Thiruvananthapuram	Pothencode	7(Sub Ward), 13
419	Thiruvananthapuram	Pulimath	16(Sub Ward) 1,13, 16, 17, 20, 21, 30, 33, 34, 35, 38, 43,
420	Thiruvananthapuram	Thiruvananthapuram (C)	44, 46, 47, 49, 50, 52, 53, 57, 58, 59, 65, 73, 75, 81, 82, 83, 85, 90, 94, 95, 100(Sub Wards)
421	Thiruvananthapuram	Tholicode	2(Sub Ward)
422	Thiruvananthapuram	Venganoor	1, 6, 9
423	Thiruvananthapuram	Vilappil	17, 19
424	Thiruvananthapuram	Vilavoorkal	5, 17(Sub Wards)
425	Thiruvananthapuram	Kallikkad	8, 11(Sub Wards)
426	Thiruvananthapuram	Maranallor	13
427	Thiruvananthapuram	Vithura	13
428	Thiruvananthapuram	Kilimanoor	2
429	Thiruvananthapuram	Nellanad	6
430	Thiruvananthapuram	Aruvikkara	6
431	Thiruvananthapuram	Malayankeezhu	3
432	Thiruvananthapuram	Mangalapuram	12(Sub Ward)
			1, 2, 5, 7, 8, 10, 11, 12, 13, 14, 15, 17, 18,
433	Kasargode	Ajanur	19, 20, 22

434	Kasargode	Badiadka	1, 2, 6, 11, 12, 13, 14, 15, 18
435	Kasargode	Balal	1, 2, 4, 8, 10, 11, 12, 13, 15,16
436	Kasargode	Bedadka	4, 5, 6, 7, 8, 11, 12, 15
437	Kasargode	Bellur	5, 6, 9
438	Kasargode	Chemnad	3, 4, 5, 8, 9, 11, 12, 13, 15, 18, 23
439	Kasargode	Chengala	1, 3, 5, 9, 10, 11, 12, 13, 15, 19, 23
440	Kasargode	Cheruvathur	1, 2, 5, 6, 12, 13, 14, 15
441	Kasargode	Delampady	8,15, 16
442	Kasargode	East Eleri	1,13
443	Kasargode	Enmakaje	6
444	Kasargode	Kallar	1, 3, 4, 5, 6, 7, 9, 11, 12, 14
445	Kasargode	Kanhangad (M)	2, 3, 5, 6, 10, 11, 15, 18, 20, 22, 23, 24, 26,
446	Kasargode	Kasargod (M)	28, 29, 32,33, 35, 41 1, 2, 3, 5, 7, 8, 10, 11, 12, 13, 14, 16, 18,
	Ũ	<b>0</b>	20, 21, 22, 23, 24, 25, 26, 31, 32, 35, 36
447	Kasargode	Kayyur Cheemeni	3, 4, 5, 6, 8, 9, 10, 11, 12, 14
448	Kasargode	Kinanoor Karinthalam	1, 2, 3, 4, 5, 7, 8, 11, 14, 15, 16, 17
449	Kasargode	Kodom Belur	2, 6, 10, 11, 12, 13, 14, 15, 16, 17, 19
450	Kasargode	Kumbdaje	7, 8, 10, 11
451	Kasargode	Kumbala	5, 6, 8, 9, 10, 20, 21
452	Kasargode	Kuttikkole	1, 2, 4, 5, 6, 8, 9, 10, 11, 12, 13,14, 15, 16
453	Kasargode	Madhur	1, 2, 3, 4, 5, 6, 7, 10, 11, 14, 17, 18
454	Kasargode	Madikkai	3, 4, 5, 6, 9, 10, 12, 13, 14
455	Kasargode	Mangalpady	5, 7, 9, 20, 21
456	Kasargode	Manjeshwar	3, 5, 7, 13
457	Kasargode	Mogral Puthur	4, 8, 11, 12, 14
458	Kasargode	Muliyar	1, 3, 7, 9, 10, 11, 13
459	Kasargode	Nileshwar (M)	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 13, 16, 18, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32
460	Kasargode	Padanna	1, 3, 4, 5, 6, 9, 12, 14
461	Kasargode	Paivalike	5, 17
462	Kasargode	Pallikkare	3, 4, 5, 8, 10, 12, 13, 16, 17, 18, 19, 21, 22
463	Kasargode	Panathady	5, 7, 9, 10, 11, 13
464	Kasargode	Pilicode	2, 3, 5, 7, 8, 12, 15, 16
465	Kasargode	Pullur Periya	1, 4, 7, 9, 10, 11, 12, 13, 14, 15, 16, 19
466	Kasargode	Puthige	3, 7, 8, 13
467	Kasargode	Thrikkaripur	1, 2, 4, 5, 8, 9, 11, 17, 19, 23
468	Kasargode	Uduma	3, 4, 7, 10, 13, 14, 16, 17, 18, 19
469	Kasargode	Valiyaparamba	1, 8, 10
470	Kasargode	West Eleri	6, 11, 13, 14, 15
471	Kasargode	Meenja	7
472	Kasargode	Karadka	6
473	Malappuram	A.R.Nagar	3, 10
474	Malappuram	Alipparamba	2,6,13,16
475	Malappuram	Angadippuram	3, 7, 8, 18
476	Malappuram	Edarikkode	9
477	Malappuram	Edavanna	9
478	Malappuram	Koottilangadi	16, 18
479	Malappuram	Kuruva	4,5
480	Malappuram	Makaraparamba	3, 5, 10
481	Malappuram	Mankada	2, 6, 7, 8, 10, 12, 17
482	Malappuram	Moorkkanad	4, 12, 13, 15
483	Malappuram	Nannammukku	2, 3, 5, 6, 7, 10, 12,14
484	Malappuram	Oorakom	1, 2, 10
485	Malappuram	Othukkungal	1, 2, 10
485	Malappuram	Parappur	1, 2, 9, 16, 18, 19
480		Peruvallur	4, 8, 10, 13, 14
40/	Malappuram	Peruvaliui	+, 0, 10, 13, 14

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appuram appuram appuram tayam tayam tayam tayam tayam tayam tayam tayam tayam tayam tayam	Tirur (M)         Irumbiliyam         Marakkara         Valanchery (M)         Athirampuzha         Changanassery (M)         Chirakkadavu         Erattupetta         Erumeli         Kottayam (M)         Mundakkayam         Parathode         Payippad	4, 7, 27         3(Sub Ward)         1, 11(Sub Wards)         27(Sub Ward)         14         31         11         21, 22, 23         5         3, 33, 38, 47         6
appuram appuram appuram tayam tayam tayam tayam tayam tayam tayam tayam tayam	Irumbiliyam         Marakkara         Valanchery (M)         Athirampuzha         Changanassery (M)         Chirakkadavu         Erattupetta         Erumeli         Kottayam (M)         Mundakkayam         Parathode         Payippad	3(Sub Ward)         1, 11(Sub Wards)         27(Sub Ward)         14         31         11         21, 22, 23         5         3, 33, 38, 47         6
appuram appuram appuram tayam tayam tayam tayam tayam tayam tayam tayam tayam	Marakkara         Valanchery (M)         Athirampuzha         Changanassery (M)         Chirakkadavu         Erattupetta         Erumeli         Kottayam (M)         Mundakkayam         Parathode         Payippad	1, 11(Sub Wards)         27(Sub Ward)         14         31         11         21, 22, 23         5         3, 33, 38, 47         6
appuram appuram tayam tayam tayam tayam tayam tayam tayam tayam tayam	Marakkara         Valanchery (M)         Athirampuzha         Changanassery (M)         Chirakkadavu         Erattupetta         Erumeli         Kottayam (M)         Mundakkayam         Parathode         Payippad	27(Sub Ward) 14 31 11 21, 22, 23 5 3, 33, 38, 47 6
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tayam tayam tayam tayam tayam tayam tayam tayam	Chirakkadavu Erattupetta Erumeli Kottayam (M) Mundakkayam Parathode Payippad	11 21, 22, 23 5 3, 33, 38, 47 6
tayam tayam tayam tayam tayam tayam tayam	Erattupetta Erumeli Kottayam (M) Mundakkayam Parathode Payippad	21, 22, 23 5 3, 33, 38, 47 6
tayam tayam tayam tayam tayam tayam	Erumeli Kottayam (M) Mundakkayam Parathode Payippad	5 3, 33, 38, 47 6
tayam tayam tayam tayam tayam	Kottayam (M) Mundakkayam Parathode Payippad	3, 33, 38, 47 6
tayam tayam tayam tayam	Mundakkayam Parathode Payippad	6
tayam tayam tayam	Parathode Payippad	-
tayam tayam	Payippad	15
tayam		15
		14
tavam	Vaikom	5
tayam		
tayam	Vijayapuram	12
tayam	Bharananganam	13
tayam	Koruthode	7, 10
tayam	Manjoor	5
tayam	Thalayolaparamb	2, 3, 4
tayam	Manarcadu	4
tayam	Marangattupalli	
hanamthitta	Adoor	4 (Sub Ward)
hanamthitta	Ayiroor	8, 15(Sub Wards)
hanamthitta	Chittar	9
hanamthitta	Eraviperoor	9,16(Sub wards)
hanamthitta	Ezhumattoor	8(Sub Wards)
hanamthitta	Kalanjoor	13(Sub Wards)
hanamthitta	Kalooppara	14
hanamthitta	Kaviyoor	8(Sub Ward)
hanamthitta	Niranam	5
hanamthitta	Omallur	4
hanamthitta	Pallikkal	6, 14, 20
hanamthitta	Thannithode	10
hanamthitta	Thiruvalla (M)	16 (Sub Ward)
hanamthitta	Enadhimangalam	5
hanamthitta	Kuttoor	13(Sub Ward)
	Aranmula	18(Sub Ward)
nanamthitta	Naranammoozhi	1, 2, 5, 11(Sub Wards)
hanamthitta hanamthitta		4, 7(Sub Ward)
hanamthitta		4(Sub Ward)
hanamthitta hanamthitta		13
hanamthitta hanamthitta hanamthitta		7, 15
hanamthitta hanamthitta hanamthitta yanad		3, 9, 13(Sub Wards)
hanamthitta hanamthitta hanamthitta yanad yanad		1, 6, 7(Sub Ward)
hanamthitta hanamthitta yanad yanad yanad	Nenmeni	
h	anamthitta anamthitta anamthitta anamthitta anamthitta anamthitta anad	anamthitta Enadhimangalam anamthitta Kuttoor anamthitta Aranmula anamthitta Naranammoozhi anamthitta Peringara anamthitta Kozhanchery anad Kalpetta anad Meppadi

544	Wayanad	Ambalavayal	11, 12 (Sub Wards), 2
545	Wayanad	Thirunelli	5
546	Wayanad	Mullankolly	8
547	Wayanad	Vellamunda	2, 4, 5 (Sub Wards)
548	Wayanad	Muppainad	6, 8(Sub ward), 4
549	Wayanad	Poothadi	5, 6(Sub Wards)
550	Wayanad	Padinjarathara	14(Sub Ward)
551	Wayanad	Mananthavady (M)	23(Sub Ward)
552	ldukki	Thodupuzha (M)	27, 28, 29, 30(Sub Wards)
553	ldukki	ldavetty	1, 7, 11, 13
554	ldukki	Purappuzha	1,4,13
555	ldukki	Manakkad	11,12
556	ldukki	Karunapuram	2, 3, 8, 16, 17(Sub Wards)
557	ldukki	Irattayar	7(Sub Ward)
558	ldukki	Kamakshi	11(Sub Ward), 12
559	ldukki	Kanjiyar	1,2(Sub Ward)
560	ldukki	Vathikkudy	1,2,3,15,16
*For spe	cific sub-ward areas in e	ach LSG ward, please visit the website	s of the respective district
		LSGs added on 21-11-2020	
SI. No.	District	LSGs needing special attention	Containment Zones
1	ldukki	Vathikkudy	1,2,3,15,16
2	Kottayam	Marangattupalli	14
3	Thrissur	Thiruvilwamala	16
4	Pathanamthitta	Kozhanchery	4(Sub Ward)
5	Kasargode	Karadka	6
6	Palakkad	Keralassery	8
	LSGs	deleted due to no containment zone or	121-11-2020
SI. No.	District	LSGs needing special attention	Containment Zones
1	Kollam	Chathannur	2, 6, 7(Sub Wards)
2	Kasargode	Vorkkady	13
3	Kozhikkode	Olavanna	6, 10, 11, 12, 14,18, 22, 23

# 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

## 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