

# 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 11/12/2020

Positive cases	Recovered patients	New persons added to Quarantine/ Isolation	New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
658683	596593	19692	18313	1379	2562

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

Positive cases	Recovered patients Particular New persons added to Quarantine/ Isolation		New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
5949	5268	19796	18370	1426	32

Table 3. Cumulative summary as on 12/12/2020

Cumulative Positive cases	Active cases	Cumulative cases Recovered	Total persons in Quarantine/ Isolation	Persons in Home/Institution quarantine	Persons in Hospital Isolation	Cumulative deaths
664632	60029	601861	315167	301833	13334	2594

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	373	529	3298	Kollam-13, Pathanamthitta-6, Alappuzha-2, Kottayam -3, Idukki -2, Ernakulam -1, Thrissur-1, Malappuram -3, Palakkad-1, Kozhikode -1, Kannur - 1, Kasaragod -1, Others –20
Kollam	354	447	3500	Pathanamthitta-24, Alappuzha -2, Kottayam -1, Thrissur -1, Palakkad-2, Kozhikode-2
Pathanamthitta	333	204	2912	Thiruvananthapuram -5, Kollam -4, Alappuzha-27, Kottayam -21, Idukki-6, Ernakulam -2, Palakkad -1, Kozhikode -7
Alappuzha	437	425	3836	Kollam-1, Pathanamthitta - 42, Kottayam -28, Idukki-5, Ernakulam - 15, Thrissur -2, Palakkad -5, Malappuram -1, Kozhikode -1
Kottayam	593	387	5307	Pathanamthitta-51, Alappuzha-33, Idukki- 42, Ernakulam-12, Thrissur-2, Kozhikode -3
Idukki	123	160	2603	Thiruvananthapuram -2, Kollam -5, Pathanamthitta -2, Kottayam-20, Ernakulam-9, Kasaragod -1
Ernakulam	732	510	8120	Thiruvananthapuram-8, Kollam-25, Pathanamthitta-32, Alappuzha-71, Kottayam-84, Idukki -83, Palakkad-44, Thrissur -65, Malappuram-13, Kozhikode-19, Wayanad -4, Kannur -1, Kasaragod -2, Others -270
Thrissur	528	570	5899	Pathanamthitta -3, Alappuzha -1, Kottayam -2, Idukki-1, Ernakulam-6, Palakkad-42, Malappuram-6, Kozhikode-2, Kannur -1, Kasaragod -1, Others -1
Palakkad	436	285	4344	Thiruvananthapuram-4, Kollam -5, Pathanamthitta-6, Alappuzha -10, Kottayam -4, Idukki -2, Ernakulam -10, Thrissur-47, Malappuram -15, Kozhikode -7, Wayanad-2, Kannur-4
Malappuram	765	611	7153	Pathanamthitta -2, Alappuzha-1, Kottayam -5, Idukki-1, Ernakulam-8, Thrissur-7, Palakkad-97, Kozhikode -7, Wayanad -1
Kozhikode	763	619	6873	Kottayam-5, Idukki -1, Ernakulam-1, Thrissur -2, Malappuram-72, Palakkad -15, Wayanad -24, Kannur-42, Kasaragod-14, Others -3
Wayanad	283	320	1943	Kollam -2, Ernakulam -1, Thrissur-1, Kozhikode-7, Kannur -2, Others-1
Kannur	169	110	3254	Kollam -1, Pathanamthitta-2, Alappuzha-1, Kozhikode-15, Wayanad -2, Kasaragod-72
Kasaragod	60	91	987	Kollam -2, Alappuzha -1, Palakkad-1,Kozhikode -2, Wayanad -1,Kannur -2
Total	5949	5268	60029	,

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

Total cases	664133
Cases with history of International/Interstate travel	28479
Cases with history of contact	635654

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

Total cases	5949
Cases with history of International/Interstate travel	83
Cases with history of contact	5220
Cases with no history of travel or contact	646

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	75	Female	07-12-2020	Contact
2	Thiruvananthapuram	57	Male	23-11-2020	Contact
3	Kollam	73	Male	08-12-2020	Contact
4	Kollam	63	Male	09-12-2020	Contact
5	Pathanamthitta	50	Male	09-12-2020	Contact
6	Alappuzha	50	Female	09-12-2020	Contact
7	Kottayam	69	Female	08-11-2020	Contact
8	Kottayam	73	Female	22-11-2020	Contact
9	Ernakulam	43	Female	08-11-2020	Contact
10	Ernakulam 73		Male	06-12-2020	Contact
11	Ernakulam	65	Male	08-11-2020	Contact
12	Ernakulam	70	Male	07-12-2020	Contact

13	Ernakulam	75	Male	07-12-2020	Contact
14	Ernakulam	73	Male	08-12-2020	Contact
15	Ernakulam	80	Male	09-12-2020	Contact
16	Ernakulam	26	Male	09-12-2020	Contact
17	Thrissur	56	Male	11-11-2020	Contact
18	Thrissur	70	Female	20-11-2020	Contact
19	Thrissur	66	Male	22-11-2020	Contact
20	Thrissur	60	Male	09-12-2020	Contact
21	Palakkad	72	Male	23-11-2020	Contact
22	Malappuram	50	Male	08-12-2020	Contact
23	Malappuram	57	Male	08-12-2020	Contact
24	Malappuram	59	Male	10-12-2020	Contact
25	Malappuram	94	Male	09-12-2020	Contact
26	Wayanad	63	Male	02-12-2020	Contact
27	Wayanad	85	Male	12-11-2020	Contact
28	Wayanad	89	Male	09-12-2020	Contact
29	Kannur	78	Female	10-12-2020	Contact
30	Kannur	75	Male	10-12-2020	Contact
31	Kannur	93	Male	07-12-2020	Contact
32	Kannur	70	Male	20-11-2020	Contact
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**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	831
Patients on Ventilator support	210

#### **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
6921597	2062416	77321	32348	262970	1349	309	4484884

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
59690	16101	209	1868	36	19	41457

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	30350	29262	1088	122
Kollam	14905	14232	673	101
Pathanamthitta	10010	9074	936	139
Alappuzha	8397	7262	1135	106
Kottayam	13058	11429	1629	146
Idukki	9673	9313	360	54
Ernakulam	28471	27155	1316	108
Thrissur	24247	22733	1514	126
Palakkad	14148	13209	939	59
Malappuram	86079	85015	1064	142
Kozhikode	33421	32014	1407	136
Wayanad	12009	11343	666	27
Kannur	23454	22916	538	77
Kasaragod	7422	7145	277	36
Total	315644	302102	13542	1379

**Table 12. Summary of Travel surveillance 12/12/2020** 

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
Airport	1069446	872854	37,313	3,626
Sea port	2,000	514	1,109	6
Check post	432592	423861	8578	153
Railway	190656	184581	5,170	256
Total	1694694	1481810	52,170	4,041

#### 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.

1371 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	1371
Total Psychosocial support calls made to persons in quarantine/ isolation.	24,31,088
Total psychosocial support follow-up calls made	23,20,354
Total Post COVID calls	52,046
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	4,99,708
Total psychosocial support calls to health care workers	63,508
Total Psychosocial support calls received in helpline numbers	52,204
Total calls to all categories of Persons	57,67,768

## **PART-V ANNEXURES**

# Annexure-1: List of Hotspots as on 12/12/2020

	List of Local Self Gov	ernments needing special attention and GO (Ms) No. 18/2020/DMD dated 17	
SI. No	District	LSGs needing special attention	
1	Ernakulam	Alangad	8, 12, 13, 19, 21 (Sub Wards)
2	Ernakulam	Aluva (M)	1, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 17, 18, 23, 26(SubWards)
3	Ernakulam	Amballoor	6, 11, 14 (Sub Ward)
4	Ernakulam	Angamali	4(Market Area)
5	Ernakulam	Arakuzha	10(Sub Wards)
6	Ernakulam	Avoli	12 (Sub Ward)
7	Ernakulam	Ayyampuzha	6. 10, 11(Sub Ward)
8	Ernakulam	Chellanam	3, 4, 6, 11, 15,16, 20(Sub Wards)
9	Ernakulam	Chengamanad	7, 9, 14, 17 (Sub Wards)
10	Ernakulam	Chennamangalam	2, 5, 7, 17 (Sub Wards)
11	Ernakulam	Cheranalloor	1, 5, 8, 9, 10, 11, 15, 16, 36, 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	Elanji	1, 2(Sub Ward)
18	Ernakulam	Elankunnapuzha	2, 3, 10, 14, 15, 17, 23 (Sub Wards),8, 12, 18, 21
19	Ernakulam	Eloor	6, 8, 12, 18, 29, 30(Sub Wards )
20	Ernakulam	Ezhikkara	2, 8, 14(Sub Wards)
21	Ernakulam	Kadamakkudy	5, 6, 8, 9, 12 (Sub Wards)
22	Ernakulam	Kadungalloor	18, 19, 21 (Sub wards)
23	Ernakulam	Kalady	9, 14 (Sub Wards)
24	Ernakulam	Kalamassery (M)	1, 3, 4, 5, 6, 11, 12, 15, 18, 20, 22, 23, 24, 25, 28, 30, 32, 37, 39, 42, (Sub Wards)
25	Ernakulam	Kanjoor	1(Sub Wards)
26	Ernakulam	Karumalloor	4, 7, 13, 14, 18, 19(Sub Wards)
27	Ernakulam	Kavalangad	14(Sub Ward), 2
28	Ernakulam	Keezhmad	8, 10, 11(Sub wards)
29	Ernakulam	Kochi ©	5, 6,7, 8, 10, 11, 13, 14, 15, 16, 17, 18, 20, 21, 24, 30, 33, 35, 36, 39, 41, 42, 45, 48, 50, 52, 52, 54, 55, 57, 59, 61, 63, 64, 65, 66, 68, 69, 71, 72, 73 (Sub Wards)
30	Ernakulam	Koothattukulam	14(Sub Ward)
31	Ernakulam	Koovappady	1, 2, 6, 8, 11,17, 18, 19(Sub Wards), 20
32	Ernakulam	Kothamangalam	17 (Sub Wards), 4
33	Ernakulam	Kottappady	5, 6, 8
34	Ernakulam	Kottuvally	1, 9, 12, 21 (Sub Wards)
35	Ernakulam	Kumbalam	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 15 (Sub Wards), 7
36	Ernakulam	Kumbalangi	2, 3, 6, 8, 11, 12, 13, 17(Sub Wards)
37	Ernakulam	Kunnathunad	12 (Sub Wards)
38	Ernakulam	Kunnukara	11, 14 (Sub Wards)
39	Ernakulam	Kuttambuzha	1(Sub Ward), 13
40	Ernakulam	Kuzhuppally	3, 5, 7(Sub Wards)
41	Ernakulam	Malayatoor Neeleshwaram	16(Sub Ward)
42	Ernakulam	Manjapra	2(Sub Wards)
43	Ernakulam	Maradu (M)	11, 17, 20, 23, 26, 27, 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	5, 10, 14, 16(Sub Wards)
50	Ernakulam	Muzhavannoor	12 (Sub Ward)
51	Ernakulam	Nayarambalam	2, 3, 9(Sub Wards), 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, 5, 6, 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	Piravom	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	1, 2, 4, 12, 13(Sub Wards)
70	Ernakulam	Thiruvaniyoor	1, 10(Sub Wards)
71	Ernakulam	Thrikkakkara (M)	1, 4, 5, 6, 9, 13,14, 15, 19, 21, 25, 31, 37, 38, 39, 42 (Sub Wards)
72	Ernakulam	Thuravur	9
73	Ernakulam	Tripunithura (M)	3, 5, 6, 7, 8, 11, 13, 17, 19, 20, 25, 30, 31, 32, 33, 34, 35, 43, 44, 45, 46, 48(Sub Wards)
74	Ernakulam	Udayamperoor	1, 3, 9, 11, 14, 17, 19(Sub Wards)
75	Ernakulam	Vadakkekkara	1, 9, 10, 11 14, 17, 19(Sub Wards)
76	Ernakulam	Vadavukode- Puthencruz	2, 5, 10, 11, 12, 13, 17, 18(Sub Wards)
77	Ernakulam	Varapetty	11
78	Ernakulam	Varappuzha	10
79	Ernakulam	Vazhakkulam	4, 5, 11 (Sub Wards)9, 18, 19
80	Ernakulam	Vengola	16 (Sub Wards), 9,19, 20, 21,
81	Ernakulam	Aikaranadu	12(Sub Ward)
82	Kannur	Aalakkod	3, 5, 7, 8, 9, 10, 11, 20, 21
83	Kannur	Anjarakkandi	1, 2, 3, 4, 5, 10, 11, 12, 13, 15
84	Kannur	Anthoor	1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17, 18, 19, 24, 25, 26, 27, 28
85	Kannur	Aralam	2, 4, 5, 6, 7, 8, 9, 12, 14, 15, 16, 17
86	Kannur	Ayyankunnu	2(Sub Ward), 3, 4, 6, 7, 9, 10, 11, 13, 14, 16
87	Kannur	Azeekkode	1, 3, 5, 6, 7, 8, 11, 12, 15, 16, 17, 18, 19, 21, 23
88	Kannur	Chapparappadav	3, 6, 7, 8, 9, 10, 12, 14, 16, 17(Sub Wards), 15, 18
89	Kannur	Chembilode	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 13, 16, 17(Sub Ward), 18, 19
90	Kannur	Chengalayi	2, 3, 5, 7, 8, 10, 11, 12, 13, 14, 15, 17, 18(Sub Wards)
91	Kannur	Cherukunnu	3, 6, 7, 8, 9, 10, 11, 12, 13, 20, 22
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	1		1, 2, 3, 4, 5, 6, 16, 17(Sub Wards), 2, 10,
92	Kannur	Cherupuzha	13, 14, 15, 18, 19
93	Kannur	Cheruthazham	1, 2, 3, 4, 5, 6, 8, 9, 10, 12, 13 ,15(Sub Wards), 13, 17, 18
94	Kannur	Chirakkal	1, 2, 3, 4, 5, 7, 8, 9, 11, 14, 15, 21, 23
95	Kannur	Chittaripparamba	1, 3, 4, 6, 7, 8, 9, 11, 12, 14, 15, 17
96	Kannur	Chokli	3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
97	Kannur	Contonment Board	DSC Center
98	Kannur	Darmadam	2, 3, 5, 7, 8, 9, 12, 13, 14, 15, 16, 18
99	Kannur	Eramam Kuttur	1, 2, 3, 4, 5, 8, 11(Sub Ward), 6, 9, 12, 13, 15, 16
100	Kannur	Eranjoli	2, 3, 4, 6, 7, 9, 10, 11, 13, 14(Sub Ward), 16
101	Kannur	Eruvessi	10, 11(Sub ward), 1, 3, 5, 6, 7, 8, 9, 12, 13
102	Kannur	Ezhom	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 26
103	Kannur	Irikkoor	6, 7, 8, 9, 10, 11,12,13
104	Kannur	Iritty (M)	4, 5, 6, 8(Sub Ward), 2, 7, 9, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 33
105	Kannur	Kadamboor	1, 2, 3, 4, 5, 8, 10, 12, 13
106	Kannur	Kadannappally Panappuzha	1, 2, 3, 5, 6, 8, 9, 10, 11, 13, 14, 15
107	Kannur	Kallyasseri	1, 2, 4, 5, 6, 8, 13, 14, 15, 16, 17
108	Kannur	Kanichar	1, 2, 6, 8,10, 12, 13
109	Kannur	Kankol Alapadamba	1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 13
110	Kannur	Kannapuram	1, 2, 3, 4, 5, 8, 9, 10, 11, 12,14
111	Kannur	Kannur (C)	2, 4, 5, 7, 8, 10, 11, 12, 13, 14, 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
112	Kannur	Karivellur-Peralam	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14
113	Kannur	Kurumathoor	1, 2, 3, 4, 5, 6, 7, 9, 12, 13, 14, 16
114	Kannur	Kathiroor	1, 2, 3, 4, 6(Sub Wards), 7, 8, 9, 10, 11, 12, 14, 15, 18
115	Kannur	Keezhallur	1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13
116	Kannur	Kelakom	2, 6, 7, 11, 12, 13
117	Kannur	Kolachery	1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17
118	Kannur	Kolayad	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14(Entire Ward)
119	Kannur	Koodali	1, 2, 3, 4(Sub Wards), 5, 10, 11, 12, 13, 14, 15, 17, 18
120	Kannur	Koothuparamba (M)	3, 5, 6, 9, 10, 11, 13, 14, 15, 16, 19, 21, 22, 23, 24, 26, 27, 28
121	Kannur	Kottayam-Malabar	1, 2, 3, 5, 7, 8, 9(Sub Wards), 11, 12
122	Kannur	Kottiyoor	2, 3, 4, 5, 6, 7, 8, 10, 11, 13, 14
123	Kannur	Kunjimangalam	1, 3, 5, 6, 7, 8, 9, 11, 12, 13, 14
124	Kannur	Kunnothuparamba	3, 5, 6, 7(Sub Wards),2, 4, 10, 12, 13, 15, 16, 17, 18, 21
125	Kannur	Kuttiyattoor	1, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16(Sub Wards), 15
126	Kannur	Madai	1, 4, 6, 7, 8, 10, 12, 13, 16, 17(Sub Wards), 11, 14, 18, 19, 20
127	Kannur	Malappattam	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14
128	Kannur	Maloor	1, 4, 8, 9, 10, 11, 12, 13, 14, 15, 16
129	Kannur	Mangattidam	3, 4, 5, 6, 8, 9, 10, 11, 12, 14, 15, 16, 19
130	Kannur	Matool	2, 4, 6, 7, 8, 9, 11, 14, 16, 17
131	Kannur	Mattannur (M)	1, 2, 4, 5, 6, 7, 9, 10,15, 17, 18, 22, 24, 25, 26, 27, 28, 29,31, 32, 33, 34
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			5, 7(Sub Wards), 1, 2, 5, 6, 8, 9, 10, 11,
132	Kannur	Mayyil	12, 16, 17, 18
133	Kannur	Mokeri	3, 4, 5, 12, 13, 14
134	Kannur	Munderi	2, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 16, 17, 18, 19
135	Kannur	Muzhakkunnu	1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13
136	Kannur	Muzhuppilangad	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 15, 34
137	Kannur	Naduvil	2, 3, 4, 7,10, 13, 14, 15, 16, 17, 18, 19
138	Kannur	Narath	1, 4, 6, 7, 8, 10, 12, 15, 16, 17
139	Kannur	New Mahe	1, 3, 5, 6, 8, 9, 10, 11, 12
140	Kannur	Padiyoor	8, 9(Sub Wards) 3, 4, 5, 7, 10, 11, 12, 14
141	Kannur	Panoor (M)	1, 5, 6, 9, 10, 12, 15, 16, 18, 25, 26, 27, 30, 35(Sub Wards), 4, 7, 19, 24, 31, 37, 43, 36, 39, 40
142	Kannur	Panniyannur	2, 3, 5, 6, 8, 9, 10, 12, 13, 14, 15, 18
143	Kannur	Pappinissery	1, 3(Sub Wards), 4, 5, 7, 11, 14,17, 20, 32
144	Kannur	Pariyaram	1, 2, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
145	Kannur	Pattuvam	4, 5(Sub Wards), 8, 9, 10, 11, 12, 13
146	Kannur	Patyam	1, 2, 3, 4, 8, 9, 10, 11, 12, 14, 15, 17, 19
147	Kannur	Payam	2, 3(Sub Ward), 7, 6, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18
148	Kannur	Payyannur (M)	2, 3, 4, 7, 9, 10, 13, 14, 15, 16, 17, 18, 22, 23, 24, 25, 26, 27, 29, 32, 34, 35, 36, 37, 39, 40, 42, 43
149	Kannur	Payyavoor	1, 3
150	Kannur	Peralasherry	1, 3, 4, 6, 7, 8, 9, 10, 11, 13, 16, 18
151	Kannur	Peravoor	1, 3, 6, 7, 8, 9, 13, 15,2
152	Kannur	Peringome-Vyakkara	1, 2, 3, 4, 5, 6, 8, 9, 10, 11, 12, 14, 15, 16
153	Kannur	Pinarayi	1, 2, 5, 6, 10, 11, 12, 13, 12, 14, 15, 17, 18,19
154	Kannur	Ramanthali	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14
155	Kannur	Sreekandapuram (M)	1, 2, 3, 4, 5, 6, 8, 11, 14, 17, 18, 21, 22, 26, 27, 28 (Sub Wards), 30
156	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
157	Kannur	Thaliparamba (M)	2, 4, 5, 6, 7, 8, 11, 12, 13, 14, 17, 21, 23, 25, 26, 27, 28, 29, 30, 34
158	Kannur	Thillankeri	1, 2, 6, 7, 8, 9(Sub Wards), 11, 13, 14
159	Kannur	Trippangottur	4, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 18
160	Kannur	Udayagiri	1, 2, 3, 5, 6, 7, 8, 12, 13
161	Kannur	Ulikkal	1, 2, 3, 4, 7, 10, 12, 13, 14, 16, 17, 18
162 163	Kannur Kannur	Valappattanam Vengad	1, 5, 8, 9, 11, 13 1, 2, 5, 6, 7, 8, 9, 10, 11, 12, 13, 16, 19, 20,
		9	21
164	Kozhikkode	Arikkulam	3, 4(Sub Wards), 13
165	Kozhikkode	Atholi	1, 3, 4, 8, 11, 12, 14, 15, 17(Sub Wards),2, 4, 8, 10, 13,17
166	Kozhikkode	Balussery	1, 2, 3, 6, 7, 10, 11, 12, 13, 15, 16, 17(Sub Wards), 1, 3, 13
167	Kozhikkode	Chakkittapara	1, 5, 9(Sub ward)
168	Kozhikkode	Changaroth	2, 4, 5, 6, 10, 11, 12 (Sub Wards), 9, 14
169	Kozhikkode	Chathamangalam	2, 3, 4, 9, 22(Sub Wards)
170	Kozhikkode	Chekkiad	1, 2, 5, 6, 8, 9
171	Kozhikkode	Chelannur	1, 2, 3, 4, 6, 8, 9, 18, 19, 21(Sub Ward),12, 13, 14, 15, 16, 17, 18
172	Kozhikkode	Chemanchery	12, 14

173	Kozhikkode	Cherode	2, 4, 12 (Sub Wards),7, 9, 21
174	Kozhikkode	Cheruvannur	1, 5, 8, 11, 14(Sub Wards)
175	Kozhikkode	Eramala	2, 8, 11, 16, 18, 19
			2, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 17, 18, 19,
176	Kozhikkode	Feroke (M)	20, 21, 24, 25, 27, 28, 30, 31, 33, 32, 34,
			35, 36, 37
177	Kozhikkode	Kadalundi	9, 17, 21, 22, 19, (Sub Wards), 6, 13
178	Kozhikkode	Kakkodi	3, 6, 7, 15, 18, 19 (Sub wards), 1, 13, 21
179	Kozhikkode	Karasseri	4, 8, 9, 10, 11, 14, 16, 17, 18(Sub Wards)
180	Kozhikkode	Karuvattur	1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 15, 16,
160	Roznikkode	Karavattar	17, 18 (Sub Wards)
181	Kozhikkode	Kavilumpara	8, 14(Sub Wards)
182	Kozhikkode	Kayakkodi	1, 2, 13(Sub Wards), 12
183	Kozhikkode	Kayanna	3(Sub Ward)
184	Kozhikkode	Keezhayiroor	3, 4, 18
185	Kozhikkode	Kizhakkoth	1,17(Sub Wards)
186	Kozhikkode	Kodanchery	11,17
187	Kozhikkode	Kodiyathur	12
188	Kozhikkode	Koorachund	2(Sub Ward)
189	Kozhikkode	Koothali	1, 2 (Sub Ward), 12
190	Kozhikkode	Kottur	5, 7 (Sub Wards), 6
191	Kozhikkode	Koyilandi (M)	34, 36(Sub Wards),8, 15,20, 34, 35, 39
		, , , , , ,	5, 15, 19, 22, 32, 33, 35, 40, 53, 54, 57, 58,
192	Kozhikkode	Kozhikkode ©	60, 74, 75 (Sub Wards) 32, 51, 52, 54,
			59,66, 73(Entire Wards)
193	Kozhikkode	Kunnamangalam	5, 7, 20
194	Kozhikkode	Kunnumal	1(Sub Ward), 4
195	Kozhikkode	Kuttiyadi	3, 15
196	Kozhikkode	Madayoor	2, 3, 8, 15, 16, 17
			2, 5, 7, 9, 12, 13, 14, 15, 16, 17, 18, 20
197	Kozhikkode	Maniyur	(Sub Wards), 21
198	Kozhikkode	Mavoor	3, 7, 9, 10, 11,16, 17, 18(Sub Wards), 10
199	Kozhikkode	Meppayur	14
200	Kozhikkode	Moodadi	2, 5, 11
201	Kozhikkode	Mukkom (M)	5,10, 21, 23, 24, 26(Sub Wards)
202	Kozhikkode	Nadapuram	11, 16
203	Kozhikkode	Naduvannoor	2, 11,14 (Sub Wards)
204	IZ a platitute alla	Navaga aya alay	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16
204	Kozhikkode	Nanmanda	(Sub Wards), 2, 7, 18
205	Kozhikkode	Narikkuni	15(Sub Wards)
206	Kozhikkode	Naripetta	7 (Sun Ward), 12, 15
207	Kozhikkode	Nochad	3, 4, 6, 11(Sub Wards), 1, 10
200	Kozhikkode	Omgooon	2, 4, 5, 8, 9, 12, 15, 17, 19 (Sub
208	Noznikkode	Omassery	Wards),13, 16, 17, 19
209	Kozhikkode	Onchiyam	1, 10, 15, 16, 17 (Sub wards),1, 11
210	Kozhikkode	Panangad	3, 7, 16 (Sub Wards), 14, 17
		- i	5 (Sub Ward), 2, 3, 6, 7, 13, 14, 15, 21,22,
211	Kozhikkode	Payyoli (M)	24, 26, 28, 29, 30, 31, 32, 36
212	Kozhikkode	Perambra	1, 2, 3, 14(Sub Wards)
213	Kozhikkode	Perumanna	1, 3, 10, 11, 15
214	Kozbikkodo	Portuguel	1, 4, 11, 12, 15, 16, 19, 21, 22(Sub
Z1 <del>4</del>	Kozhikkode	Peruvayal	Wards)
215	Kozhikkode	Purameri	4, 13, 14
216	Kozhikkode	Puthuppady	2, 10, 16, 17, 18, 19
217	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
	1		1

218	Kozhikkode	Thalakkulathur	1, 2, 4, 5, 9, 10, 15, 16, 17 (Sub Wards),
			11, 3, 6 1, 2, 5, 7, 8, 9, 11, 12, 13, 14, 16, 18,
219	Kozhikkode	Thamarassery	19(Sub Wards) 7, 11
220	Kozhikkode	Thikkodi	4, 10,12
221	Kozhikkode	Thiruvalloor	2, 4, 6, 7, 10, 13,14, 15, 17, 18, 19 (Sub Wards)
222	Kozhikkode	Thiruvambadi	11 (Sub Wards)
223	Kozhikkode	Thuneri	5, 9, 10, 11, 12, 13, 14, 15
224	Kozhikkode	Thurayur	6(Sub Ward)
225	Kozhikkode	Ulliyeri	4, 5, 7(Sub Wards), 12
226	Kozhikkode	Unnikkulam	5, 7, 8, 18
227	Kozhikkode	Vadakara (M)	11
228	Kozhikkode	Vanimel	11 (Sub Wards)
229	Kozhikkode	Velam	3, 5, 12, 13, 14 (Sub Ward)
230	Kozhikkode	Villiappally	1, 13
231	Thrissur	Alagappa Nagar	11
232	Thrissur	Aloor	10(Sub Ward), 11
233	Thrissur	Chavakkad	20
234	Thrissur	Elavally	12(Sub wards)
235	Thrissur	Guruvayoor (M)	15, 18(Sub Ward)
236	Thrissur	Kattakkambal	1
237	Thrissur	Kattoor	4
238	Thrissur	Kazhoor	13 (Sub Ward)
239	Thrissur	Kolazhy	16(Sub Ward)
240	Thrissur	Nattika	3
241	Thrissur	Nenmanikkara	4, 14
242	Thrissur	Thrikkoor	1
243	Thrissur	Thrissur ©	25 (Sub Wards)
244	Thrissur	Varavoor	11
245	Thrissur	Wadakkanchery	8
246	Thrissur	Orumanayoor	1(Sub Ward)
247	Thrissur	Kadangode	7, 18
248	Thrissur	Tholur	6, 12
249	Thrissur	Paralam	2
250	Kasargode	Ajanur	4, 6, 7, 13, 21, 22, 23
251	Kasargode	Badiadka	8, 15
252	Kasargode	Balal	1, 2, 3, 4, 5, 6, 7, 11, 10, 15
253	Kasargode	Bedadka	10, 13, 14, 16, 17
254	Kasargode	Chemnad	2, 4, 6, 9, 12, 14, 17, 20, 23
255	Kasargode	Chengala	1, 2, 9, 12,14, 15
256	Kasargode	Cheruvathur	1, 2, 3, 5, 6, 8, 9, 12, 14, 15
257	Kasargode	Delampady	1, 2, 4, 5, 8, 9, 10, 12, 14, 15
258	Kasargode	East Eleri	2, 4, 9, 10, 12, 13, 14
259	Kasargode	Enmakaje	9
260	Kasargode	Kallar	2, 4, 5, 6, 7, 11, 12, 13
261	Kasargode	Kanhangad (M)	1, 3, 4, 6, 8, 13, 15, 17, 18, 19, 20, 21, 22, 24, 25, 26, 27, 30, 31, 34, 35, 36, 37
262	Kasargode	Kasargod (M)	1, 6, 7, 8, 10, 13, 17, 18, 19, 20, 21, 22, 23, 28, 34, 36
263	Kasargode	Kayyur Cheemeni	1, 2, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16
264	Kasargode	Kinanoor Karinthalam	1, 3, 4, 5, 6, 7, 8, 13, 14, 15, 16, 17
265	Kasargode	Kodom Belur	4, 5, 6, 10, 11, 12, 13, 17
266	Kasargode	Kumbdaje	9, 10
267	Kasargode	Kumbala	11, 12, 15, 19
268	Kasargode	Kuttikkole	2, 3, 4, 5, 6, 7, 8, 11, 14, 15
269	Kasargode	Madhur	2, 3, 6, 11, 15, 16, 17, 18, 19, 20
270	Kasargode	Madikkai	6, 7, 9, 10, 11, 12, 13, 14, 15

271	Kasargode	Mangalpady	5, 13, 14, 17, 19, 20
272	Kasargode	Manjeshwar	1, 4, 7, 8, 10, 11, 12, 13, 19
273	Kasargode	Mogral Puthur	4, 7, 12, 15
274	Kasargode	Muliyar	2, 3, 7, 8, 9, 10, 11, 13, 14, 15
275	Kasargode	Nileshwar (M)	1, 3, 4, 5, 7, 9, 10, 11, 12, 13,15, 16, 18, 19, 20, 21, 27, 28, 30, 31, 32
276	Kasargode	Padanna	2, 7, 9, 12, 13, 14
277	Kasargode	Paivalike	17
278	Kasargode	Pallikkare	2, 3, 8, 11, 12, 14, 17, 19, 20, 21
279	Kasargode	Panathady	1, 4, 5, 7, 8, 9, 11, 13, 14
280	Kasargode	Pilicode	1, 2, 3, 5, 8, 14, 15, 16
281	Kasargode	Pullur Periya	2, 7, 9, 10, 11, 12, 14, 17
282	Kasargode	Puthige	4, 13
283	Kasargode	Thrikkaripur	1, 4, 5, 9, 16, 21
284	Kasargode	Uduma	2, 3, 4, 7, 8, 9, 10, 12, 16, 17, 20, 21
285	Kasargode	Valiyaparamba	1, 3, 8, 11
286	Kasargode	West Eleri	1, 3, 4, 6, 8, 9, 11, 15, 16, 18
287	Kasargode	Meenja	1,7
288	Kasargode	Karadka	5, 13
289	Kasargode	Vorkkady	1, 10
290	Kollam	Aadichanallor	12 (Sub Ward)
291	Kollam	Alayamon	2, 12
292	Kollam	Anchal	17, 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	llamballoor	8
299	Kollam	Ittiva	16(Sub Ward), 1, 7
300	Kollam	Karavaloor	1, 3, 4, 6, 9, 12, 15, 16
301	Kollam	Kollam (C)	5, 32 (Complete)
302	Kollam	Kottankara	11, 12, 13, 29, 44, 45, 47, 48 (Sub Wards)
302	Kollam		
303		Kottarakkara (M)	1, 9, 11, 20,23
	Kollam	Kummil	7(Sub Ward)
305	Kollam	Mainagappally	11
306	Kollam	Mayyanad	14
307	Kollam	Neduvathur	3(Sub Ward),16
308	Kollam	Paravur (M)	30
309	Kollam	Pavithreshvaram	10, 11(Sub Wards)
310	Kollam	Perinad	2, 3, 4, 18, 20(Sub Wards) 9
311	Kollam	Piravanthoor	20, 21(Sub Wards)
312	Kollam	Punalur (M)	3, 6, 15, 26, 28, 32 (Sub Wards), 15, 35
313	Kollam	Thekkumbhagom	1, 2, 6, 9, 10, 12, 13
314	Kollam	West Kallada	7, 11, 12, 14
315	Kollam	Vilakkudi	2, 6(Sub wards)
316	Kollam	Karipra	1
317	Kollam	Pathanapuram	13(Sub Ward)
318	Kollam	Edamulakkal	4(Sub Ward)
319	Kollam	Veliyam	10
320	Kollam	Thalavoor	12 (Sub Wards)
321	Kollam	Chathannur	2, 9(Sub Ward)
322	Kollam	Ummannoor	16
323	Palakkad	Akathethara	6
324	Palakkad	Alanallur	9, 15, 19
325	Palakkad	Ananganadi	12

326	Palakkad	Kanjirappuzha	7
327	Palakkad	Kannadi	8, 15
328	Palakkad	Karakkurissi	12
329	Palakkad	Kavassery	3, 15
330	Palakkad	Kottayi	2, 5
331	Palakkad	Kulukkalloor	14
332	Palakkad	Ongallur	3, 13, 18, 22
333	Palakkad	Palakkad (M)	3, 5, 30, 31,40
334	Palakkad	Parali	14, 16
335	Palakkad	Paruthoor	15
336	Palakkad	Pattithara	5, 8, 16, 17
337	Palakkad	Peringottukurussi	9, 10
338	Palakkad	Peruvemb	7, 11
339	Palakkad	Puthuppariyaram	4, 5, 11, 19
340	Palakkad	Shornur (M)	30, 33
341	Palakkad	Thirumittikkode	15
342	Palakkad	Thiruvegappura	15, 17
343	Palakkad	Thrithala	1, 8, 13
344	Palakkad	Vallappuzha	10, 12, 16
345	Palakkad	Vaniyamkulam	3, 12
346	Palakkad	Chalissery	7
347	Palakkad	Vadakkanjery	11
348	Palakkad	Karimpuzha	11 14
349	Palakkad	Kalimpazila	1, 11
350	Palakkad	Mannarkkad	20
351			17
351	Thiruvananthapuram Thiruvananthapuram	Azhoor Chenkal	
353	Thiruvananthapuram		4, 5
354	Thiruvananthapuram	Chirayinkeezhu Karode	9,13, 15,18
355	Thiruvananthapuram	Kalode	9,13, 13,16
356	Thiruvananthapuram		16, 28
357	Thiruvananthapuram	Neyyattinkara (M) Ottur	16, 28
358	Thiruvananthapuram	Pallichal	9, 10
359	Thiruvananthapuram	Perumkadavila	The state of the s
359	miruvanantnapuram	Perumkadaviia	3, 4, 6, 7(Sub Wards) 1, 13, 17, 47, 50, 58, 59, 65, 73, 75, 81,
360	Thiruvananthapuram	Thiruvananthapuram (C)	90, 95 (Sub Wards)
361	Thiruvananthapuram	Tholicode	2,7(Sub Wards)
362	Thiruvananthapuram	Venganoor	1, 6, 9
363	Thiruvananthapuram	Kallikkad	11(Sub Ward)
364	Thiruvananthapuram	Maranallor	13
365	Thiruvananthapuram	Kilimanoor	2
366	Thiruvananthapuram	Nellanad	6
367	Thiruvananthapuram	Aruvikkara	6
368	Thiruvananthapuram	Malayankeezhu	3
369	Thiruvananthapuram	Mangalapuram	12(Sub Ward)
370	Thiruvananthapuram	Pulimath	18, 19
371	Thiruvananthapuram	Elakamon	14
372	Malappuram	Alipparamba	2,6,13,16
373	Malappuram	Angadippuram	3, 7, 18
374	Malappuram	Edarikkode	9
375	Malappuram	Edavanna	9
376	Malappuram	Koottilangadi	16, 18
377	Malappuram	Kuruva	5
378	Malappuram	Makaraparamba	3, 5, 10
379	Malappuram	Mankada	2, 6, 7, 10, 12
380	Malappuram	Moorkkanad	4, 15
381	Malappuram	Oorakom	1, 2, 10

384 N 385 N 386 N 387 N 388 N 389 N 390 N 391 N 392 N 393 A 394 A 395 A 396 A 397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V	Malappuram Alappuram Alappuzha	Parappur Peruvallur Ponnani(M) Pulamanthol Puzhakkattiri Thavannur Thennala Vallikkunnu Vengara Marakkara Ambalappuzha South Aroor Chennampallippuram Cherthala South Kainakari Kanjikuzhy Mannachery Marathanad	16, 18, 19 4, 8, 10, 13, 14 4, 6, 8, 11, 14, 23, 24, 33, 34, 36, 37 1, 7, 8, 12 4, 7, 9 6, 7 14 2, 3, 4, 5, 8, 9, 13, 18, 7,12, 14, 15, 17,21 3, 8, 12, 22 8, 9 9(Sub Ward) 14, 21, 22(Sub Wards) 8, 13 (Sub Ward) 6, 7, 19 (Sub Wards) 9, 15(Sub Wards) 5 1(Sub Ward)
384 N 385 N 386 N 387 N 388 N 389 N 390 N 391 N 392 N 393 A 394 A 395 A 396 A 397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Malappuram Alappuzha	Peruvallur Ponnani(M) Pulamanthol Puzhakkattiri Thavannur Thennala Vallikkunnu Vengara Marakkara Ambalappuzha South Aroor Chennampallippuram Cherthala South Kainakari Kanjikuzhy Mannachery Mararikkulam South	4, 6, 8, 11, 14, 23, 24, 33, 34, 36, 37  1, 7, 8, 12  4, 7, 9  6, 7  14  2, 3, 4, 5, 8, 9, 13, 18, 7,12, 14, 15, 17,21  3, 8, 12, 22  8, 9  9(Sub Ward)  14, 21, 22(Sub Wards)  8, 13 (Sub Ward)  6, 7, 19 (Sub Wards)  9, 15(Sub Wards)  5  1(Sub Ward)
385 N 386 N 387 N 388 N 389 N 390 N 391 N 392 N 393 A 394 A 395 A 396 A 397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Malappuram Alappuzha	Pulamanthol Puzhakkattiri Thavannur Thennala Vallikkunnu Vengara Marakkara Ambalappuzha South Aroor Chennampallippuram Cherthala South Kainakari Kanjikuzhy Mannachery Mararikkulam South	1, 7, 8, 12 4, 7, 9 6, 7 14 2, 3, 4, 5, 8, 9, 13, 18, 7,12, 14, 15, 17,21 3, 8, 12, 22 8, 9 9(Sub Ward) 14, 21, 22(Sub Wards) 8, 13 (Sub Ward) 6, 7, 19 (Sub Wards) 9, 15(Sub Wards) 5 1(Sub Ward)
387 N 388 N 389 N 390 N 391 N 392 N 393 A 394 A 395 A 396 A 397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Malappuram Malappuram Malappuram Malappuram Malappuram Malappuram Malappuram Alappuzha	Puzhakkattiri Thavannur Thennala Vallikkunnu Vengara Marakkara Ambalappuzha South Aroor Chennampallippuram Cherthala South Kainakari Kanjikuzhy Mannachery Mararikkulam South	4, 7, 9 6, 7 14 2, 3, 4, 5, 8, 9, 13, 18, 7,12, 14, 15, 17,21 3, 8, 12, 22 8, 9 9(Sub Ward) 14, 21, 22(Sub Wards) 8, 13 (Sub Ward) 6, 7, 19 (Sub Wards) 9, 15(Sub Wards) 5 1(Sub Ward)
388 N 389 N 390 N 391 N 392 N 391 N 392 N 393 A 394 A 395 A 396 A 397 A 398 A 399 A 400 A 401 A 402 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Malappuram Malappuram Malappuram Malappuram Malappuram Malappuram Alappuzha	Thavannur Thennala Vallikkunnu Vengara Marakkara Ambalappuzha South Aroor Chennampallippuram Cherthala South Kainakari Kanjikuzhy Mannachery Mararikkulam South	6, 7 14 2, 3, 4, 5, 8, 9, 13, 18, 7,12, 14, 15, 17,21 3, 8, 12, 22 8, 9 9(Sub Ward) 14, 21, 22(Sub Wards) 8, 13 (Sub Ward) 6, 7, 19 (Sub Wards) 9, 15(Sub Wards) 5 1(Sub Ward)
389 N 390 N 391 N 391 N 392 N 393 A 394 A 395 A 396 A 397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V	Malappuram Malappuram Malappuram Malappuram Malappuram Alappuzha	Thennala Vallikkunnu Vengara Marakkara Ambalappuzha South Aroor Chennampallippuram Cherthala South Kainakari Kanjikuzhy Mannachery Mararikkulam South	14 2, 3, 4, 5, 8, 9, 13, 18, 7,12, 14, 15, 17,21 3, 8, 12, 22 8, 9 9(Sub Ward) 14, 21, 22(Sub Wards) 8, 13 (Sub Ward) 6, 7, 19 (Sub Wards) 9, 15(Sub Wards) 5 1(Sub Ward)
390 N 391 N 392 N 393 A 394 A 395 A 396 A 397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V	Malappuram Malappuram Malappuram Alappuzha	Vallikkunnu Vengara Marakkara Ambalappuzha South Aroor Chennampallippuram Cherthala South Kainakari Kanjikuzhy Mannachery Mararikkulam South	2, 3, 4, 5, 8, 9, 13, 18, 7,12, 14, 15, 17,21 3, 8, 12, 22 8, 9 9(Sub Ward) 14, 21, 22(Sub Wards) 8, 13 (Sub Ward) 6, 7, 19 (Sub Wards) 9, 15(Sub Wards) 5 1(Sub Ward)
391 N 392 N 393 A 394 A 395 A 396 A 397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V	Malappuram Malappuram Alappuzha	Vengara Marakkara Ambalappuzha South Aroor Chennampallippuram Cherthala South Kainakari Kanjikuzhy Mannachery Mararikkulam South	3, 8, 12, 22 8, 9 9(Sub Ward) 14, 21, 22(Sub Wards) 8, 13 (Sub Ward) 6, 7, 19 (Sub Wards) 9, 15(Sub Wards) 5 1(Sub Ward)
392 N 393 A 394 A 395 A 396 A 397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V	Malappuram Alappuzha	Marakkara Ambalappuzha South Aroor Chennampallippuram Cherthala South Kainakari Kanjikuzhy Mannachery Mararikkulam South	8,9 9(Sub Ward) 14, 21, 22(Sub Wards) 8, 13 (Sub Ward) 6, 7, 19 (Sub Wards) 9, 15(Sub Wards) 5 1(Sub Ward)
393 A 394 A 395 A 396 A 397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Alappuzha	Ambalappuzha South Aroor Chennampallippuram Cherthala South Kainakari Kanjikuzhy Mannachery Mararikkulam South	9(Sub Ward) 14, 21, 22(Sub Wards) 8, 13 (Sub Ward) 6, 7, 19 (Sub Wards) 9, 15(Sub Wards) 5 1(Sub Ward)
394 A 395 A 396 A 397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Alappuzha	Aroor Chennampallippuram Cherthala South Kainakari Kanjikuzhy Mannachery Mararikkulam South	14, 21, 22(Sub Wards) 8, 13 (Sub Ward) 6, 7, 19 (Sub Wards) 9, 15(Sub Wards) 5 1(Sub Ward)
395 A 396 A 397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Alappuzha	Chennampallippuram Cherthala South Kainakari Kanjikuzhy Mannachery Mararikkulam South	8, 13 (Sub Ward) 6, 7, 19 (Sub Wards) 9, 15(Sub Wards) 5 1(Sub Ward)
396 A 397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	Cherthala South Kainakari Kanjikuzhy Mannachery Mararikkulam South	6, 7, 19 (Sub Wards) 9, 15(Sub Wards) 5 1(Sub Ward)
397 A 398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V	Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	Kainakari Kanjikuzhy Mannachery Mararikkulam South	9, 15(Sub Wards) 5 1(Sub Ward)
398 A 399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Alappuzha Alappuzha Alappuzha Alappuzha Alappuzha	Kanjikuzhy Mannachery Mararikkulam South	5 1(Sub Ward)
399 A 400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V	Alappuzha Alappuzha Alappuzha Alappuzha	Mannachery Mararikkulam South	1(Sub Ward)
400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Alappuzha Alappuzha Alappuzha	Mararikkulam South	
400 A 401 A 402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Alappuzha Alappuzha Alappuzha	Mararikkulam South	
402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Alappuzha		2, 5, 7, 8, 12, 14,19, 20 (Sub Wards)
402 A 403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V	Alappuzha	Pandanad	6, 10(Sub Ward)
403 A 404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V		Punnapra North	3
404 A 405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V		Punnapra South	3, 16, 17(Sub Wards)
405 A 406 A 407 A 408 A 409 A 410 A 411 V 412 V	Alappuzha	Thaneermukkam	3, 4, 9, 13, 19, 20, 21,22
406 A 407 A 408 A 409 A 410 A 411 V 412 V	Alappuzha	Thiruvanvandoor	11
407 A 408 A 409 A 410 A 411 V 412 V	Alappuzha	Thuravoor	12
408 A 409 A 410 A 411 V 412 V	Alappuzha	Vayalar	14(Sub Wards)
409 A 410 A 411 V 412 V	Alappuzha	Devikulangara	2(Sub Ward)
410 A 411 V 412 V	Alappuzha	Thamarakkulam	4(Sub Ward)
411 V 412 V	Alappuzha	Puliyoor	11
412 V	Wayanad	Kalpetta	13
	Wayanad	Meppadi	15
413 V	Wayanad	Nenmeni	3, 9, 13(Sub Wards)
	Wayanad	Vengappally	1, 6, 7(Sub Ward)
	Wayanad	Panamaram	15, 16(Sub Wards) 9, 10, 12
	Wayanad	Ambalavayal	2
	Wayanad	Thirunelli	7(Sub Ward), 5
	Wayanad	Mullankolly	8
	Wayanad	Muppainad	3, 8(Sub ward), 4, 6
	Wayanad	Mananthavady (M)	23(Sub Ward)
	Wayanad	Noolppuzha	5, 6, 16(Sub Ward)
	Wayanad	Kaniyambatta	4(Sub Ward)
	Wayanad	Thariyode	9
	Kottayam	Erumeli	4, 18
	Kottayam	Thalayolaparamb	2, 3, 4
	Kottayam	Marangattupalli	14
	Kottayam	Ayarkunnam	2
	Kottayam	Akalakunnam	14
	Kottayam	Kooroppada	1, 9, 14
	Kottayam	Madappally	3, 7, 16, 17,19
	Kottayam	Bharananganam	8
	Kottayam	Vellavoor	9
	dukki	Peruvanthanam	11
	dukki	Munnar	17, 19(Sub Wards)
	dukki	Kattappana	9,13(Sub Wards)
		Mariyapuram	13
	ULIKKI	Thottuppuzhassery	5(Sub ward)
*For specific	dukki Pathanamthitta		

	LSGs added on 12-12-2020			
SI. No.	District	LSGs needing special attention	Containment Zones	
1	Palakkad	Mannarkkad	20	
	LSGs deleted due to no containment zone on 12-12-2020			
SI. No.	District	LSGs needing special attention	Containment Zones	
1	Kottayam	Changanassery (M)	31	
2	Kottayam	Payippad	11	
3	Kollam	Mailom	11, 18, 17	
4	Kollam	Vettikkavala	3	

# 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/AAD43CHbedUZa_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

Annexure 3. District i sychosociai support neipine 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 $24\chi 7$