

# 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 02/01/2021

Positive cases	Recovered patients	New persons added to Quarantine/ Isolation	New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
771252	702576	13681	12458	1223	3116

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
4600	4668	13414	12173	1241	25

Table 3. Cumulative summary as on 03/01/2021

Cumulative Positive cases	Active cases	Cumulative cases Recovered	Total persons in Quarantine/ Isolation	Persons in Home/Institution quarantine	Persons in Hospital Isolation	Cumulative deaths
775852	65278	707244	236664	225295	11369	3141

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	282	264	3493	Kollam-11,Pathanamthitta-15,Alappuzha-5,Kottayam-7,Idukki-1,Ernakulam-6,Thrissur-3,Palakkad-1,Malappuram-1,Kozhikode-2,Others –25
Kollam	327	423	5151	Pathanamthitta-34,Alappuzha-6,Kottayam-2, Ernakulam-3,Thrissur-2
Pathanamthitta	385	199	6254	Thiruvanathapuram-1,Kollam-3,Alappuzha- 56,Kottayam-48,Idukki-5,Ernakulam-5,Thrissur-2, Kozhikode-2
Alappuzha	270	223	4237	Kollam-2,Pathanamthitta-48,Kottayam-37,Idukki-5, Ernakulam-16,Thrissur-2,Palakkad-2,Malappuram-2, Kozhikode-1
Kottayam	408	499	6392	Kollam-4,Pathanamthitta-69, Alappuzha-30,Idukki-47, Ernakulam-13,Thrissur-3,Palakkad-2,Malappuram-1, Kozhikode-2
Idukki	253	178	2645	Thiruvanathapuram-1,Pathanamthitta-1,Kottayam-16, Ernakulam-14
Ernakulam	728	502	9281	Thiruvananthapuram-6,Kollam-22,Pathanamthitta-34,Alappuzha-67,Kottayam-57,Idukki-58,Palakkad-42,Thrissur-43,Malappuram-17,Kozhikode-18,Wayanad-8,Kannur-24,Kasaragod -11,Others -240
Thrissur	328	277	5747	Pathanamthitta-1,Alappuzha-1,Idukki-1,Ernakulam-9,Palakkad-70,Malappuram-5,Kozhikode-1,Kasaragod-1,Others-1
Palakkad	218	306	4103	Thiruvananthapuram-1,Kollam-3,Pathanamthitta- 2,Alappuzha-4,Kottayam-7,Idukki-1,Ernakulam- 11,Thrissur-28,Malappuram-8,Kozhikode-3
Malappuram	522	696	4952	Thiruvananthapuram-1,Pathanamthitta-1,Alappuzha-1,Thrissur-4,Palakkad-109,Kozhikode-15,Wayanad-2,Kannur-1
Kozhikode	511	583	6078	Pathanamthitta-3,Alappuzha-1,Kottayam-1,Idukki- 1,Ernakulam-2,Thrissur-3, Malappuram-74,Palakkad- 16,Wayanad-30,Kannur-45, Kasaragod-14,Others-3
Wayanad	148	127	2380	Kozhikode-6,Kannur-4,Others-3
Kannur	179	358	3582	Thrissur-1,Malappuram-1,Kozhikode-6,Wayanad-4, Kasaragod-73
Kasaragod	41	33	983	Thiruvananthapuram-1,Kollam-1,Kozhikode- 4,Wayanad-3,Kannur-11
Total	4600	4668	65278	

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

Total cases	775353
Cases with history of International/Interstate travel	30309
Cases with history of contact	745044

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

Total cases	4600
Cases with history of International/Interstate travel	61
Cases with history of contact	4088
Cases with no history of travel or contact	451

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	66	Male	30-12-2020	Contact
2	Thiruvananthapuram	47	Female	30-12-2020	Contact
3	Alappuzha	92	Female	30-12-2020	Contact
4	Kottayam	79	Male	30-12-2020	Contact
5	Kottayam	67	Male	30-12-2020	Contact
6	Kottayam	86	Female	30-12-2020	Contact
7	Idukki	68	Male	30-12-2020	Contact
8	Ernakulam	75	Female	29-12-2020	Contact
9	Ernakulam	64	Male	29-12-2020	Contact
10	Ernakulam	82	Male	30-12-2020	Contact
11	Ernakulam	68	Male	30-12-2020	Contact
12	Thrissur	72	Male	30-12-2020	Contact
13	Thrissur	70	Female	30-12-2020	Contact
14	Thrissur	84	Male	30-12-2020	Contact

15	Thrissur	97	Female	30-12-2020	Contact
16	Malappuram	77	Male	30-12-2020	Contact
17	Malappuram	67	Male	30-12-2020	Contact
18	Kozhikode	35	Female	30-12-2020	Contact
19	Kozhikode	66	Male	30-12-2020	Contact
20	Kozhikode	79	Female	30-12-2020	Contact
21	Kozhikode	65	Female	30-12-2020	Contact
22	Kozhikode	62	Male	30-12-2020	Contact
23	Kannur	86	Male	30-12-2020	Contact
24	Kannur	73	Male	30-12-2020	Contact
25	Kannur	73	Female	30-12-2020	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	843
Patients on Ventilator support	255

#### **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
8066113	2346410	77321	36969	298903	2010	731	5303769

# 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
47291	12159	193	1380	5	18	33536

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	20183	19065	1118	109
Kollam	9630	8919	711	51
Pathanamthitta	10637	9407	1230	153
Alappuzha	6930	5909	1021	134
Kottayam	13117	11840	1277	144
Idukki	6908	6538	370	99
Ernakulam	25898	24678	1220	116
Thrissur	23044	21910	1134	120
Palakkad	9556	9038	518	40
Malappuram	65387	64548	839	90
Kozhikode	20710	19830	880	93
Wayanad	8413	8038	375	37
Kannur	12279	11813	466	47
Kasaragod	3972	3762	210	8
Total	236664	225295	11369	1241

Table 12. Summary of Travel surveillance 03/01/2021

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
Airport	1224952	1009626	37651	3796
Sea port	2,015	514	1,109	6
Check post	432839	424106	8580	153
Railway	197760	191684	5,170	256
Total	1857566	1625930	52,510	4,211

#### 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.

1303 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	1303
Total Psychosocial support calls made to persons in quarantine/isolation.	26,86,232
Total psychosocial support follow-up calls made	25,26,507
Total Post COVID calls	1,17,102
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	5,36,170
Total psychosocial support calls to health care workers	63,703
Total Psychosocial support calls received in helpline numbers	54,174
Total calls to all categories of Persons	63,32,748

## **PART-V ANNEXURES**

## Annexure-1: List of Hotspots as on 03/01/2021

		pots as on 03/01/2021  overnments needing special attention of	and Containment Zones - 03-01-2021
'		GO (Ms) No. 18/2020/DMD dated	
SI. No	District	LSGs needing special attention	
1	Ernakulam	Alangad	8, 12, 13, 15, 19, 21 (Sub Wards)
2	Ernakulam	Aluva (M)	1, 4, 7, 8, 9, 10, 12, 13, 17, 18, 23(SubWards)
3	Ernakulam	Amballoor	6, 11, 14 (Sub Ward)
4	Ernakulam	Angamali	4(Market Area)
5	Ernakulam	Arakuzha	4, 10(Sub Wards)
6	Ernakulam	Avoli	12 (Sub Ward)
7	Ernakulam	Ayyampuzha	6. 10, 11, 12, 13(Sub Ward)
8	Ernakulam	Chellanam	3, 4, 5, 6, 9, 11, 12, 15, 16, 17, 18, 20(Sub Wards)
9	Ernakulam	Chengamanad	7, 9, 14, 17 (Sub Wards)
10	Ernakulam	Chennamangalam	2, 5, 7, 17 (Sub Wards)
11	Ernakulam	Cheranalloor	4, 8, 9, 10, 13, 16, 64(Sub Wards)
12	Ernakulam	Chittattukara	3, 12(Sub Wards), 6, 9, 10, 11
13	Ernakulam	Choornikkara	4, 9 (Sub Ward)
14	Ernakulam	Edakkattuvayal	4, 8 (Sub Ward)
14	EITIGRUIGITI	Edakkattuvayai	2, 3, 6, 7, 8, 10, 12, 13, 15, 16, 17, 19, 20,
15	Ernakulam	Edathala	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, 14, 15, 16, 17, 18, 22, 25, 31(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, 2, 6, 9, 11, 12, 15, 18, 19, 20, 26, 28, 29, 33, 35, 39, 40, 41, 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 ⊚	1, 8, 9, 10, 13, 15, 18, 20, 23, 24, 27, 28, 30, 32, 33, 34, 37, 39, 40, 42, 43, 45, 46, 48, 50, 51, 52, 54, 57, 58, 60, 62, 65, 67, 71(Sub Wards)
30	Ernakulam	Koothattukulam	14, 20(Sub Ward)
31	Ernakulam	Koovappady	1, 2, 6, 8, 11,17, 18, 19(Sub Wards), 20
32	Ernakulam	Kothamangalam	17 (Sub Wards), 4, 25
33	Ernakulam	Kottappady	5, 6, 8
34	Ernakulam	Kottuvally	1, 9, 12, 21 (Sub Wards)
35	Ernakulam	Kumbalam	2, 3, 4, 5, 6, 8, 9, 11, 13, 15 (Sub Wards), 7
36	Ernakulam	Kumbalangi	1, 3, 5, 6, 7, 8, 10, 11, 12, 13(Sub Wards)
37	Ernakulam	Kunnathunad	12, 15(Sub Wards)
38	Ernakulam	Kunnukara	11, 14 (Sub Wards)
39	Ernakulam	Kuttambuzha	1(Sub Ward), 14, 15
40	Ernakulam	Kuzhuppally	5, 7(Sub Wards)
41	Ernakulam	Keerampara	10(Sub Ward)
	Ernakulam	Malayatoor Neeleshwaram	16(Sub Wards)
47		I Maidy atool Neeleshwardill	1 10(000 440103)
42 43	Ernakulam	Manjapra	2(Sub Wards)

45	Ernakulam	Marady	4(Sub Wards)
46	Ernakulam	Mookkannur	3, 12, 13(Sub Wards)
47	Ernakulam	Moovattupuzha (M)	9, 11, 17 (Sub Wards), 2
48	Ernakulam	Mudakkuzha	10(Sub Wards)
49	Ernakulam	Mulanthuruthy	13, 14(Sub Wards)
50	Ernakulam	Mulavukad	2, 3, 10, 13, 14, 15(Sub Wards)
51	Ernakulam	Muzhavannoor	12 (Sub Ward)
52	Ernakulam	Nayarambalam	2, 9(Sub Wards), 15
53	Ernakulam	Nedumbassery	19(Sub Wards)
54	Ernakulam	Nellikkuzhy	3, 8, 15, 21(Sub Wards)
55	Ernakulam	Njarakkal	1, 2, 8, 10, 12, 13, 15 (Sub Wards), 14
56	Ernakulam	North paravur	16, 28
57	Ernakulam	Okkal	7, 15, 16(Sub Wards)
58	Ernakulam	Paingottur	5 (Sub Wards), 10
59	Ernakulam	Palakkuzha	1, 2, 5, 6, 7 (Sub Wards)
60	Ernakulam	Pallarimangalam	3 (Sub Ward)
61	Ernakulam	Pallippuram	6, 9, 10, 12, 14, 17, 2, 221(Sub Wards),4
62	Ernakulam	Parakkadav	14, 17(Sub Ward)
63	Ernakulam	Payipra	1, 14, 15, 21, 22 (Sub wards), 14
64	Ernakulam	Perumbayoor	2, 3, 8, 17, 21, 27(Sub Ward), 1
65	Ernakulam	Piravom	18(Sub Ward)
66	Ernakulam	Puthenvelikkara	4, 9, 15, 17 (Sub Wards)
67	Ernakulam	Ramamangalam	5, 12, (Sub Wards)
68	Ernakulam	Rayamangalam	13, 15, 19, 20 (Sub Wards)
69	Ernakulam	Sreemoolanagarm	3, 13, 14(Sub Wards)
70	Ernakulam	Thirumadi	1, 2, 4 (Sub Wards)
70	Ernakulam	Thiruvaniyoor	1, 2, 4 (Sub Wards) 1, 10(Sub Wards)
/1	EITIGRUIGITI	Tilliuvariiyooi	1, 2, 9, 11, 12, 13, 15, 19, 20, 21, 23, 24, 27,
70	Face and an all accounts	Thrikkakkara (M)	
72	Ernakulam	, ,	31, 37, 38, 39, 42, 43 (Sub Wards)
72 73	Ernakulam	Thuravur	9
		, ,	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub
73 74	Ernakulam Ernakulam	Thuravur  Tripunithura (M)	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards)
73 74 75	Ernakulam Ernakulam Ernakulam	Thuravur  Tripunithura (M)  Udayamperoor	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards)
73 74 75 76	Ernakulam  Ernakulam  Ernakulam  Ernakulam	Thuravur  Tripunithura (M)  Udayamperoor  Vadakkekkara	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards)
73 74 75 76 77	Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam	Thuravur  Tripunithura (M)  Udayamperoor  Vadakkekkara  Vadavukode- Puthencruz	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards)
73 74 75 76 77 78	Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam	Thuravur  Tripunithura (M)  Udayamperoor  Vadakkekkara  Vadavukode- Puthencruz  Varapetty	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11
73 74 75 76 77 78 79	Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam	Thuravur  Tripunithura (M)  Udayamperoor  Vadakkekkara  Vadavukode- Puthencruz  Varapetty  Varappuzha	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10
73 74 75 76 77 78 79 80	Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19
73 74 75 76 77 78 79 80 81	Ernakulam	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21,
73 74 75 76 77 78 79 80 81 82	Ernakulam	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola Valakom	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21,
73 74 75 76 77 78 79 80 81 82 83	Ernakulam  Kannur	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola Valakom Aalakkod	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21, 1 3, 5, 7, 8, 9, 10, 11, 20, 21
73 74 75 76 77 78 79 80 81 82	Ernakulam  Kannur  Kannur	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola Valakom Aalakkod Anjarakkandi	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21, 1 3, 5, 7, 8, 9, 10, 11, 20, 21 1, 2, 3, 4, 5, 10, 11, 12, 13, 15 1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17, 18, 19,
73 74 75 76 77 78 79 80 81 82 83 84	Ernakulam  Kannur  Kannur	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola Valakom Aalakkod Anjarakkandi Anthoor	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21, 1 3, 5, 7, 8, 9, 10, 11, 20, 21 1, 2, 3, 4, 5, 10, 11, 12, 13, 15 1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17, 18, 19, 24, 25, 26, 27, 28
73 74 75 76 77 78 79 80 81 82 83 84 85	Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Kannur  Kannur  Kannur	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola Valakom Aalakkod Anjarakkandi Anthoor Aralam	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21, 1 3, 5, 7, 8, 9, 10, 11, 20, 21 1, 2, 3, 4, 5, 10, 11, 12, 13, 15 1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17, 18, 19, 24, 25, 26, 27, 28 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17
73 74 75 76 77 78 79 80 81 82 83 84	Ernakulam  Kannur  Kannur	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola Valakom Aalakkod Anjarakkandi Anthoor	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21, 1 3, 5, 7, 8, 9, 10, 11, 20, 21 1, 2, 3, 4, 5, 10, 11, 12, 13, 15 1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17, 18, 19, 24, 25, 26, 27, 28 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17 2(Sub Ward), 3, 4, 6, 7, 9, 10, 11, 13, 14, 16
73 74 75 76 77 78 79 80 81 82 83 84 85	Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Kannur  Kannur  Kannur	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola Valakom Aalakkod Anjarakkandi Anthoor Aralam	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21, 1 3, 5, 7, 8, 9, 10, 11, 20, 21 1, 2, 3, 4, 5, 10, 11, 12, 13, 15 1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17, 18, 19, 24, 25, 26, 27, 28 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17 2(Sub Ward), 3, 4, 6, 7, 9, 10, 11, 13, 14, 16 1, 3, 5, 6, 7, 8, 11, 12, 15, 16, 17, 18, 19, 21, 22, 23
73 74 75 76 77 78 79 80 81 82 83 84 85 86	Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Kannur  Kannur  Kannur  Kannur	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola Valakom Aalakkod Anjarakkandi Anthoor Aralam Ayyankunnu	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21, 1 3, 5, 7, 8, 9, 10, 11, 20, 21 1, 2, 3, 4, 5, 10, 11, 12, 13, 15 1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17, 18, 19, 24, 25, 26, 27, 28 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17 2(Sub Ward), 3, 4, 6, 7, 9, 10, 11, 13, 14, 16 1, 3, 5, 6, 7, 8, 11, 12, 15, 16, 17, 18, 19, 21, 22, 23 3, 4, 6, 7, 8, 9, 10, 12, 14, 16, 17(Sub Wards), 15, 18
73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Kannur  Kannur  Kannur  Kannur  Kannur  Kannur  Kannur	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola Valakom Aalakkod Anjarakkandi Anthoor Aralam Ayyankunnu Azeekkode	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21, 1 3, 5, 7, 8, 9, 10, 11, 20, 21 1, 2, 3, 4, 5, 10, 11, 12, 13, 15 1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17, 18, 19, 24, 25, 26, 27, 28 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17 2(Sub Ward), 3, 4, 6, 7, 9, 10, 11, 13, 14, 16 1, 3, 5, 6, 7, 8, 11, 12, 15, 16, 17, 18, 19, 21, 22, 23 3, 4, 6, 7, 8, 9, 10, 12, 14, 16, 17(Sub Wards), 15, 18 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 13, 16, 17(Sub Ward), 18, 19
73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88	Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Kannur  Kannur  Kannur  Kannur  Kannur  Kannur  Kannur  Kannur  Kannur	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola Valakom Aalakkod Anjarakkandi Anthoor Aralam Ayyankunnu Azeekkode  Chapparappadav	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21, 1 3, 5, 7, 8, 9, 10, 11, 20, 21 1, 2, 3, 4, 5, 10, 11, 12, 13, 15 1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17, 18, 19, 24, 25, 26, 27, 28 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17 2(Sub Ward), 3, 4, 6, 7, 9, 10, 11, 13, 14, 16 1, 3, 5, 6, 7, 8, 11, 12, 15, 16, 17, 18, 19, 21, 22, 23 3, 4, 6, 7, 8, 9, 10, 12, 14, 16, 17(Sub Wards), 15, 18 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 13, 16, 17(Sub
73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88	Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Ernakulam  Kannur	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola Valakom Aalakkod Anjarakkandi Anthoor Aralam Ayyankunnu Azeekkode  Chapparappadav  Chembilode	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21, 1 3, 5, 7, 8, 9, 10, 11, 20, 21 1, 2, 3, 4, 5, 10, 11, 12, 13, 15 1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17, 18, 19, 24, 25, 26, 27, 28 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17 2(Sub Ward), 3, 4, 6, 7, 9, 10, 11, 13, 14, 16 1, 3, 5, 6, 7, 8, 11, 12, 15, 16, 17, 18, 19, 21, 22, 23 3, 4, 6, 7, 8, 9, 10, 12, 14, 16, 17(Sub Wards), 15, 18 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 13, 16, 17(Sub Ward), 18, 19 2, 3, 5, 7, 8, 10, 11, 12, 13, 14, 15, 17, 18(Sub Wards) 3, 6, 7, 8, 9, 10, 11, 12, 13, 20, 22
73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89	Ernakulam  Kannur  Kannur	Thuravur  Tripunithura (M)  Udayamperoor Vadakkekkara Vadavukode- Puthencruz Varapetty Varappuzha Vazhakkulam Vengola Valakom Aalakkod Anjarakkandi Anthoor Aralam Ayyankunnu Azeekkode Chapparappadav Chembilode Chengalayi	9 1, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 23, 24, 25, 29, 30, 31, 32, 33, 34, 35, 37, 41, 44(Sub Wards) 1, 9, 10, 16, 17, 19(Sub Wards) 1, 9, 10, 11 14, 17, 19(Sub Wards) 5, 10, 11, 12, 15, 17, 18(Sub Wards) 11 10 4, 5, 11 (Sub Wards)9, 18, 19 16 (Sub Wards), 9,19, 20, 21, 1 3, 5, 7, 8, 9, 10, 11, 20, 21 1, 2, 3, 4, 5, 10, 11, 12, 13, 15 1, 2, 5, 14(Sub Wards), 6, 7, 9, 15, 17, 18, 19, 24, 25, 26, 27, 28 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17 2(Sub Ward), 3, 4, 6, 7, 9, 10, 11, 13, 14, 16 1, 3, 5, 6, 7, 8, 11, 12, 15, 16, 17, 18, 19, 21, 22, 23 3, 4, 6, 7, 8, 9, 10, 12, 14, 16, 17(Sub Wards), 15, 18 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 13, 16, 17(Sub Ward), 18, 19 2, 3, 5, 7, 8, 10, 11, 12, 13, 14, 15, 17, 18(Sub Wards)

94	Kannur	Cheruthazham	1, 2, 3, 4, 5, 6, 8, 9, 10, 12, 13,15(Sub
			Wards), 13, 17, 18
95	Kannur	Chirakkal	1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 14, 15, 21, 23
96	Kannur	Chittaripparamba	1, 3, 4, 6, 7, 8, 9, 11, 12, 14, 15, 17
97	Kannur	Chokli	3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
98	Kannur	Contonment Board	DSC Center
99	Kannur	Darmadam	2, 3, 5, 7, 8, 9, 12, 13, 14, 15, 16, 18
100	Kannur	Eramam Kuttur	1, 2, 3, 4, 5, 8, 11(Sub Ward), 6, 9, 12, 13, 15, 16
101	Kannur	Eranjoli	2, 3, 4, 6, 7, 9, 10, 11, 13, 14(Sub Ward), 16
102	Kannur	Eruvessi	10, 11(Sub ward), 1, 3, 5, 6, 7, 8, 9, 12, 13
103	Kannur	Ezhom	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 26
104	Kannur	Irikkoor	6, 7, 8, 9, 10, 11,12,13
105	Kannur	lritty (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
106	Kannur	Kadamboor	1, 2, 3, 4, 5, 8, 10, 12, 13
107	Kannur	Kadannappally Panappuzha	1, 2, 3, 5, 6, 8, 9, 10, 11, 13, 14, 15
108	Kannur	Kallyasseri	1, 2, 4, 5, 6, 8, 13, 14, 15, 16, 17
109	Kannur	Kanichar	1, 2, 6, 8,10, 12, 13
110	Kannur	Kankol Alapadamba	1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 13
111	Kannur	Kannapuram	1, 2, 3, 4, 5, 8, 9, 10, 11, 12,14
<del></del>			2, 4, 5, 7, 8, 10, 11, 12, 13, 14, 15, 16, 18, 19,
112	Kannur	Kannur (C)	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
113	Kannur	Karivellur-Peralam	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14
114	Kannur	Kurumathoor	1, 2, 3, 4, 5, 6, 7, 9, 12, 13, 14, 16
115	Kannur	Kathiroor	1, 2, 3, 4, 6(Sub Wards), 7, 8, 9, 10, 11, 12, 14, 15, 18
116	Kannur	Keezhallur	1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13
117	Kannur	Kelakom	2, 6, 7, 11, 12, 13
118	Kannur	Kolachery	1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17
119	Kannur	Kolayad	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14(Entire Ward)
120	Kannur	Koodali	1, 2, 3, 4(Sub Wards), 5, 10, 11, 12, 13, 14, 15, 17, 18
121	Kannur	Koothuparamba (M)	3, 5, 6, 9, 10, 11, 13, 14, 15, 16, 19, 21, 22, 23, 24, 26, 27, 28
122	Kannur	Kottayam-Malabar	1, 2, 3, 5, 7, 8, 9(Sub Wards), 11, 12
123	Kannur	Kottiyoor	2, 3, 4, 5, 6, 7, 8, 10, 11, 13, 14
124	Kannur	Kunjimangalam	1, 3, 5, 6, 7, 8, 9, 11, 12, 13, 14
125	Kannur	Kunnothuparamba	3, 5, 6, 7(Sub Wards),2, 4, 10, 12, 13, 15, 16, 17, 18, 21
126	Kannur	Kuttiyattoor	1, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16(Sub Wards), 15
127	Kannur	Madai	1, 4, 6, 7, 8, 10, 12, 13, 16, 17(Sub Wards), 11, 14, 18, 19, 20
128	Kannur	Malappattam	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14
129	Kannur	Maloor	1, 4, 8, 9, 10, 11, 12, 13, 14, 15, 16
130	Kannur	Mangattidam	3, 4, 5, 6, 8, 9, 10, 11, 12, 14, 15, 16, 19
131	Kannur	Matool	2, 4, 6, 7, 8, 9, 11, 14, 16, 17
132	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
133	Kannur	Mayyil	5, 7(Sub Wards), 1, 2, 5, 6, 8, 9, 10, 11, 12, 16, 17, 18
134	Kannur	Mokeri	3, 4, 5, 12, 13, 14
L	1	<u> </u>	1

135	Kannur	Munderi	2, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 16, 17, 18,
			19
136	Kannur	Muzhakkunnu	1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13
137	Kannur	Muzhuppilangad	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 15, 34
138	Kannur	Naduvil	2, 3, 4, 7,10, 13, 14, 15, 16, 17, 18, 19
139	Kannur	Narath	1, 4, 6, 7, 8, 10, 12, 15, 16, 17
140	Kannur	New Mahe	1, 3, 5, 6, 8, 9, 10, 11, 12
141	Kannur	Padiyoor	8, 9(Sub Wards) 3, 4, 5, 7, 10, 11, 12, 14
142	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
143	Kannur	Panniyannur	2, 3, 5, 6, 8, 9, 10, 12, 13, 14, 15, 18
144	Kannur	Pappinissery	1, 3(Sub Wards), 4, 5, 7, 11, 14,17, 20, 32
145	Kannur	Pariyaram	1, 2, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
146	Kannur	Pattuvam	4, 5(Sub Wards),8, 9, 10, 11, 12, 13
147	Kannur	Patyam	1, 2, 3, 4, 8, 9, 10, 11, 12, 14, 15, 17, 19
148	Kannur	Payam	2, 3(Sub Ward), 7, 6, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18
149	Kannur	Payyannur (M)	1, 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, 44
150	Kannur	Payyavoor	1, 3, 14
151	Kannur	Peralasherry	1, 3, 4, 6, 7, 8, 9, 10, 11, 13, 16, 18
152	Kannur	Peravoor	1, 3, 6, 7, 8, 9, 13, 15,2
153	Kannur	Peringome-Vyakkara	1, 2, 3, 4, 5, 6, 8, 9, 10, 11, 12, 14, 15, 16
154	Kannur	Pinarayi	1, 2, 3, 5, 6, 10, 11, 12, 13, 12, 14, 15, 17, 18,19
155	Kannur	Ramanthali	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14
156	Kannur	Sreekandapuram (M)	1, 2, 3, 4, 5, 6, 8, 11, 14, 17, 18, 21, 22, 26, 27, 28 (Sub Wards), 30
157	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
158	Kannur	Thaliparamba (M)	2, 4, 5, 6, 7, 8, 11, 12, 13, 14, 17, 19, 21, 23, 25, 26, 27, 28, 29, 30, 34
159	Kannur	Thillankeri	1, 2, 3, 6, 7, 8, 9(Sub Wards), 11, 13, 14
160	Kannur	Trippangottur	4, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 18
161	Kannur	Udayagiri	1, 2, 3, 4, 5, 6, 7, 8, 12, 13
162	Kannur	Ulikkal	1, 2, 3, 4, 7, 10, 12, 13, 14, 16, 17, 18
163	Kannur	Valappattanam	1, 5, 8, 9, 11, 13
164	Kannur	Vengad	1, 2, 5, 6, 7, 8, 9, 10, 11, 12, 13, 16, 19, 20, 21
165	Kozhikkode	Arikkulam	3, 4(Sub Wards), 13
166	Kozhikkode	Atholi	1, 3, 4, 8, 11, 12, 14, 15, 17(Sub Wards),2, 4, 8, 10, 13,17
167	Kozhikkode	Balussery	1, 2, 3, 6, 7, 10, 11, 12, 13, 15, 16, 17(Sub Wards), 1, 3, 13
168	Kozhikkode	Chakkittapara	1, 5, 9(Sub ward)
169	Kozhikkode	Changaroth	2, 4, 5, 6, 10, 11, 12 (Sub Wards), 9, 14
170	Kozhikkode	Chathamangalam	2, 3, 4, 9, 22(Sub Wards)
171	Kozhikkode	Chekkiad	1, 2, 5, 6, 8, 9
172	Kozhikkode	Chelannur	1, 2, 3, 4, 6, 8, 9, 18, 19, 21(Sub Ward),12, 13, 14, 15, 16, 17, 18
173	Kozhikkode	Chemanchery	12, 14
174	Kozhikkode	Cherode	2, 4, 12 (Sub Wards), 7, 9, 21
175	Kozhikkode	Cheruvannur	1, 5, 8, 11, 14(Sub Wards)
176	Kozhikkode	Eramala	2, 8, 11, 16, 18, 19
1,	1.021111.1000		_, 0, 11, 10, 10, 10

			104567001011121417101000
177	Kozhikkode	Feroke (M)	2, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 17, 18, 19, 20,
1//	Roznikkode	reroke (IVI)	21, 24, 25, 27, 28, 30, 31, 33, 32, 34, 35, 36, 37
178	Kozhikkode	Kadalundi	9, 17, 21, 22, 19, (Sub Wards), 6, 13
179	Koznikkode	Kakkodi	3, 6, 7, 15, 18, 19 (Sub wards), 1, 13, 21
180	Koznikkode	Karasseri	4, 8, 9, 10, 11, 14, 16, 17, 18(Sub Wards)
160	Roznikkode	Raidsseil	1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 15, 16, 17,
181	Kozhikkode	Karuvattur	18 (Sub Wards)
182	Kozhikkode	Kavilumpara	8, 14(Sub Wards)
183	Kozhikkode	Kayakkodi	1, 2, 13(Sub Wards), 12
184	Kozhikkode	Kayanna	3(Sub Ward)
185	Kozhikkode	Keezhayiroor	3, 4, 18
186	Kozhikkode	Kizhakkoth	1,17(Sub Wards)
187	Kozhikkode	Kodanchery	11,17
188	Kozhikkode	Kodiyathur	12
189	Kozhikkode	Koorachund	2(Sub Ward)
190	Kozhikkode	Koothali	1, 2 (Sub Ward), 12
191	Kozhikkode	Kottur	5, 7 (Sub Wards), 6
192	Kozhikkode	Koyilandi (M)	34, 36(Sub Wards),8, 15,20, 34, 35, 39
102	ROZIMROGO	resyllation (1-1)	5, 15, 19, 22, 32, 33, 35, 40, 53, 54, 57, 58, 60,
193	Kozhikkode	Kozhikkode ©	74, 75 (Sub Wards) 32, 51, 52, 54, 59,66,
100			73(Entire Wards)
194	Kozhikkode	Kunnamangalam	5, 7, 20
195	Kozhikkode	Kunnumal	1(Sub Ward), 4
196	Kozhikkode	Kuttiyadi	3, 15
197	Kozhikkode	Madavoor	2, 3, 8, 15, 16, 17
			2, 5, 7, 9, 12, 13, 14, 15, 16, 17, 18, 20 (Sub
198	Kozhikkode	Maniyur	Wards), 21
199	Kozhikkode	Mavoor	3, 7, 9, 10, 11,16, 17, 18(Sub Wards), 10
200	Kozhikkode	Meppayur	14
201	Kozhikkode	Moodadi	2, 5, 11
202	Kozhikkode	Mukkom (M)	5,10, 21, 23, 24, 26(Sub Wards)
203	Kozhikkode	Nadapuram	11, 16
204	Kozhikkode	Naduvannoor	2, 11,14 (Sub Wards)
205	Kozhikkode	Nanmanda	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16 (Sub Wards), 2, 7, 18
206	Kozhikkode	Narikkuni	15(Sub Wards)
207	Kozhikkode	Naripetta	7 (Sun Ward), 12, 15
208	Kozhikkode	Nochad	3, 4, 6, 11(Sub Wards), 1, 10
209	Kozhikkode	Omassery	2, 4, 5, 8, 9, 12, 15, 17, 19 (Sub Wards),13, 16, 17, 19
210	Kozhikkode	Onchiyam	1, 10, 15, 16, 17 (Sub wards),1, 11
211	Kozhikkode	Panangad	3, 7, 16 (Sub Wards), 14, 17
212	Kozhikkode	Payyoli (M)	5 (Sub Ward), 2, 3, 6, 7, 13, 14, 15, 21,22, 24, 26, 28, 29, 30, 31, 32, 36
213	Kozhikkode	Perambra	1, 2, 3, 14(Sub Wards)
214	Kozhikkode	Perumanna	1, 3, 10, 11, 15
215	Koznikkode	Peruvayal	1, 4, 11, 12, 15, 16, 19, 21, 22(Sub Wards)
216	Koznikkode	Purameri	4, 13, 14
217	Koznikkode	Puthuppady	2, 10, 16, 17, 18, 19
			3, 8, 10, 11, 17, 18, 19, 20, 24, 26, 27, 31
218	Kozhikkode	Ramanattukara (M)	(Sub wards), 6, 7, 8, 12, 16, 23, 24, 26, 27, 31
219	Kozhikkode	Thalakkulathur	1, 2, 4,5, 9, 10, 15, 16, 17 (Sub Wards), 11, 3, 6
220	Kozhikkode	Thamarassery	1, 2, 5, 7, 8, 9, 11, 12, 13, 14, 16, 18, 19(Sub Wards) 7, 11
221	Kozhikkode	Thikkodi	4, 10,12

222	Kozhikkode	Thiruvalloor	2, 4, 6, 7, 10, 13,14, 15, 17, 18, 19 (Sub
			Wards)
223	Kozhikkode	Thiruvambadi	11 (Sub Wards)
224	Kozhikkode	Thuneri	5, 9, 10, 11, 12, 13, 14, 15
225	Kozhikkode	Thurayur	6(Sub Ward)
226	Kozhikkode	Ulliyeri	4, 5, 7(Sub Wards), 12
227	Kozhikkode	Unnikkulam	5, 7, 8, 18
228	Kozhikkode	Vadakara (M)	11
229	Kozhikkode	Vanimel	11 (Sub Wards)
230	Kozhikkode	Velam	3, 5, 12, 13, 14 (Sub Ward)
231	Kozhikkode	Villiappally	1, 13
232	Thrissur	Alagappa Nagar	11
233	Thrissur	Aloor	10, 21(Sub Wards), 11
234	Thrissur	Chavakkad	20
235	Thrissur	Elavally	12(Sub ward)
236	Thrissur	Guruvayoor (M)	5(Sub Ward), 16
237	Thrissur	Kattoor	4
238	Thrissur	Kazhoor	13 (Sub Ward)
239	Thrissur	Nenmanikkara	4, 14
240	Thrissur	Pariyaram	12
241	Thrissur	Thrikkoor	3, 7, 11, 13
242	Thrissur	Thrissur ©	25 (Sub Wards)
243	Thrissur	Orumanayoor	1(Sub Ward)
244	Thrissur	Kadangode	7, 18
245	Thrissur	Tholur	12
246	Thrissur	Paralam	2
247	Thrissur	Kodassery	5, 20
248	Thrissur	Kadukutty	1(Sub Ward), 6
249	Thrissur	Cherpp	1
250	Thrissur	Puthur	19
251	Thrissur	Parappookkara	16
252	Kasargode	Ajanur	3, 4, 5, 6, 8, 9, 10, 13, 15, 16, 17, 18
253	Kasargode	Badiadka	4, 11, 15, 16
254	Kasargode	Balal	1, 2, 3, 11, 13, 14
255	Kasargode	Bedadka	3, 5, 9, 12
256	Kasargode	Bellur	11
257	Kasargode	Chemnad	2, 3, 5, 10, 12, 14, 17, 18, 20
258	Kasargode	Chengala	4, 5, 7, 8, 12, 16, 18, 23
259 260	Kasargode	Cheruvathur	1, 3, 6, 7, 8, 12, 13, 16
	Kasargode	Delampady	2, 8, 11, 13 1, 2, 3, 5, 6, 8, 9, 10, 12, 13, 14, 15, 16
261 262	Kasargode	East Eleri	1, 2, 3, 5, 6, 8, 9, 10, 12, 13, 14, 15, 16
263	Kasargode	Enmakaje	
203	Kasargode	Kallar	2, 7, 8, 9, 10, 11, 12
264	Kasargode	Kanhangad (M)	1, 4, 5, 6, 7, 8, 9, 10, 11, 12, 17, 18, 20, 23, 24, 27, 28, 29, 31, 35, 38, 43
265	Kasargode	Kasargod (M)	9, 16, 22, 24, 27, 28, 29, 35
266	Kasargode	Kayyur Cheemeni	2, 4, 8, 11, 12, 13, 14, 15
267	Kasargode	Kinanoor Karinthalam	2, 4, 5,14, 15
268	Kasargode	Kodom Belur	1, 2, 5, 6, 7, 11, 12, 13, 14, 15, 16, 19
269	Kasargode	Kumbdaje	10
270	Kasargode	Kumbala	3, 5
271	Kasargode	Kuttikkole	3, 4, 5, 6, 7, 10
272	Kasargode	Madhur	]11,15, 17, 20
273	Kasargode	Madikkai	1, 2, 9, 10, 11, 13, 14, 15
274	Kasargode	Mangalpady	4, 7, 13, 14, 18, 21
275	Kasargode	Manjeshwar	6, 9, 11, 12
276	Kasargode	Mogral Puthur	7, 9, 10

277	Kasargode	Muliyar	6,7,11, 13, 14
278	Kasargode	Nileshwar (M)	1, 5, 7, 8, 9, 10, 11, 12, 13, 15, 17, 18, 19, 20, 22, 24, 28, 31, 32
279	Kasargode	Padanna	4, 5, 6, 8, 9, 11, 12, 13, 14, 15
280	Kasargode	Paivalike	5, 12, 17
281	Kasargode	Pallikkare	1, 2, 3, 5, 6, 7, 8, 9, 10, 11, 12, 15, 17, 18, 19, 20, 21
282	Kasargode	Panathady	2, 3, 4, 5, 8, 14, 15
283	Kasargode	Pilicode	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12,
284	Kasargode	Pullur Periya	2, 3, 9, 10, 11, 12, 14, 15, 17
285	Kasargode	Thrikkaripur	1, 3, 7, 9, 11, 13, 14, 18, 19, 20
286	Kasargode	Uduma	2, 3, 8, 10, 11, 16, 18, 19, 21
287	Kasargode	Valiyaparamba	8, 11
288	Kasargode	West Eleri	1, 2, 5, 9,10, 11, 12,14, 15, 16, 18
289	Kasargode	Meenja	9, 10, 12
290	Kasargode	Karadka	7, 14
291	Kollam	Aadichanallor	12 (Sub Ward)
292	Kollam	Alayamon	2, 4, 7, 8, 12, 13
293	Kollam	Anchal	17, 19(Sub Wards),16
294	Kollam	Aryankavu	1, 2, 4, 5 (Aryankavu Temple), 7
295	Kollam	Chadayamangalam	13
296	Kollam	Chathannur	8(Sub Ward)
297	Kollam	Chavara	23
298	Kollam	Chirakkara	2, 12(Sub Wards)
299	Kollam	Clappana	13
300	Kollam	Edamulakkal	2 (Sub Ward)
301	Kollam	llamballoor	8
302	Kollam	Ittiva	16(Sub Ward), 1, 7
303	Kollam	Kalluvathikkal	4, 12 (Sub Ward)
304	Kollam	Karavaloor	1, 3, 4, 6, 9, 14, 16
305	Kollam	Karipra	1(Sub Ward)
306	Kollam	Kollam (C)	5, 32 (Complete) 11, 12, 29, 48 (Sub Wards)
307	Kollam	Kottankara	11
308	Kollam	Kottarakkara (M)	24(Sub Ward), 1, 9
309	Kollam	Kummil	2(Sub Ward)
310	Kollam	Mailom	7, 11
311	Kollam	Mainagappally	17, 22(Sub Ward)
312	Kollam	Neduvathur	3(Sub Ward),7, 13, 14, 16
313	Kollam	Paravur (M)	30
314	Kollam	Pathanapuram	13(Sub Ward)
315	Kollam	Pavithreshvaram	10(Sub Ward), 13
316	Kollam	Piravanthoor	2, 19, 20(Sub Wards)
317	Kollam	Punalur (M)	3, 28, 32 (Sub Wards), 15, 35
318	Kollam	Shooranad North	18, 35
319	Kollam	Thalavoor	19(Sub Ward)
320	Kollam	Thekkumbhagom	1, 2, 6, 9, 10, 12, 13
321	Kollam	Velinaloor	12(Sub Ward)
322	Kollam	Veliyam	10
323	Kollam	Vilakkudi	2,6(Sub wards)
324	Kollam	West Kallada	7, 11, 12, 14
325	Kollam	Ezhukone	10
326	Kollam	Chithara	11(Sub Ward)
327	Kollam	Pattazhi	2, 7, 8, 12(Sub Wards)
328	Palakkad	Akathethara	6
329	Palakkad	Alanallur	5, 10, 13, 14, 15, 16, 19
330	Palakkad	Karakkurissi	12
331	Palakkad	Ongallur	1, 3, 18
331	Fulukkuu	Origuliui	1, 3, 10

332	Palakkad	Palakkad (M)	21, 31, 37
333	Palakkad	Parali	6, 10
334	Palakkad	Pattithara	5, 6, 11
335	Palakkad	Peringottukurissi	1, 2, 4, 7, 11, 12, 14
336	Palakkad	Thirumittacode	6
337	Palakkad	Thrithala	8
338	Palakkad	Nagalassery	7
339	Palakkad	Ambalappara	2, 16
340	Palakkad	Muthalamada	4
341	Palakkad	Karimba	2
342	Thiruvananthapuram	Anjuthengu	5
343	Thiruvananthapuram	Chenkal	6
344	Thiruvananthapuram	Kanjiramkulam	14
345	Thiruvananthapuram	Karakulam	18(Sub Ward)
346	Thiruvananthapuram	Karavaram	10 (Sub Ward)
347	Thiruvananthapuram	Kalavaram	12, 13
348	Thiruvananthapuram	Mudakkal	7
349			
350	Thiruvananthapuram	Neyyattinkara (M)	16, 28 3
350	Thiruvananthapuram	Pangode Pulimath	19
351	Thiruvananthapuram	Pullmath	_ = -
352	Thiruvananthapuram	Thiruvananthapuram (C)	16, 19, 20, 21, 30, 59, 60, 64, 70, 77, 78, 87, 89, 90 (Sub Wards)
353	Thiruvananthapuram	Kattakkada	3(Sub ward)
354	Thiruvananthapuram	Pullampara	15
355	Thiruvananthapuram	Tholicode	8
356	Malappuram	Alipparamba	2,6,13,16
357	Malappuram	Angadippuram	3, 7, 18
358	Malappuram	Edarikkode	9
359	Malappuram	Edavanna	9
360	Malappuram	Koottilangadi	16, 18
361	Malappuram	Kuruva	5
362	Malappuram	Makaraparamba	3, 5, 10
363	Malappuram	Mankada	2, 6, 7, 10, 12
364	Malappuram	Moorkkanad	4, 15
365	Malappuram	Oorakom	1, 2, 10
366	Malappuram	Othukkungal	16
367	Malappuram	Parappur	16, 18, 19
368	Malappuram	Peruvallur	4, 8, 10, 13, 14
369	Malappuram	Ponnani(M)	4, 6, 8, 11, 14, 23, 24, 33, 34, 36, 37
370	Malappuram	Pulamanthol	1, 7, 8, 12
371	Malappuram	Puzhakkattiri	4, 7, 9
372	Malappuram	Thavannur	6, 7
373	Malappuram	Thennala	14
374	Malappuram	Vallikkunnu	2, 3, 4, 5, 8, 9, 13, 18, 7,12, 14, 15, 17,21
375	Malappuram	Vengara	3, 8, 12, 22
376	Malappuram	Marakkara	8,9
377	Alappuzha	Ambalappuzha South	9(Sub Ward)
378	Alappuzha	Aroor	14, 21, 22(Sub Wards)
379	Alappuzha	Budhanoor	10 (Sub Ward)
380	Alappuzha	Chennampallippuram	8, 13 (Sub Ward)
381	Alappuzha	Cherthala South	6, 7, 19 (Sub Wards)
382	Alappuzha	Kainakari	9, 15(Sub Wards)
383	Alappuzha	Kanjikuzhy	5
384	Alappuzha	Kayamkulam (M)	18, 41
385	Alappuzha	Mannachery	1(Sub Ward)
386	Alappuzha	Mararikkulam South	2, 5, 7, 8, 12, 14,19, 20 (Sub Wards)
387	Alappuzha	Punnapra North	3
30/	Λιαρραζεία	Fulliupi a Noi tii	

388AlappuzhaPunnapra South3, 16, 17(Sub Wards)389AlappuzhaThaneermukkam3, 4, 7, 9, 13, 19, 20, 21390AlappuzhaThiruvanvandoor11	
390 Alappuzha Thiruvanvandoor 11	
391 Alappuzha Thuravoor 12	
392 Alappuzha Vayalar 14(Sub Wards)	
393 Alappuzha Devikulangara 2(Sub Ward)	
394 Alappuzha Thamarakkulam 4(Sub Ward)	
395 Alappuzha Puliyoor 4, 9, 11	
396 Alappuzha Muthukulam 15	
397 Alappuzha Mulakkuzha 1(Sub Ward)	
398 Wayanad Kalpetta 13	
399 Wayanad Meppadi 15	
400 Wayanad Nenmeni 3, 14, 16(Sub Wards)	
401 Wayanad Vengappally 1, 6, 7(Sub Ward)	
402 Wayanad Panamaram 15, 16(Sub Wards) 9, 10, 12	
403 Wayanad Ambalavayal 2	
404 Wayanad Thirunelli 7(Sub Ward), 5	
405 Wayanad Mullankolly 8	
406 Wayanad Muppainad 3, 8(Sub wards), 4, 6	
407 Wayanad Mananthavady (M) 23(Sub Ward)	
408 Wayanad Kottathara 4(Sub Ward)	
409 Wayanad Edavaka 13, 15, 16(Sub wards)	
410 Kottayam Marangattupalli 14	
411 Kottayam Ayarkunnam 2, 16	
412 Kottayam Aymanam 20	
413 Kottayam Kadanad 10	
414 Kottayam Kallara 9	
415 Kottayam Kozhuvanal 1	
416 Kottayam Madappally 11, 16	
417 Kottayam Ramapuram 7,8	
418 Kottayam Veliyannoor 4	
419 Kottayam Vellavoor 12	
420 Kottayam Erumeli 23	
421 Kottayam Kidangoor 10	
422 Kottayam Vazhappally 6, 9, 12, 16, 18	
423 Kottayam Payippad 15	
424 Kottayam Vaikom (M) 15	
425 Kottayam Koruthode 9	
426 Kottayam Kottayam(M) 17	
427 Idukki Elappara 13(Sub Ward)	
428 Idukki Kattappana 1, 9, 10, 12, 13(Sub Wards)	
429 Idukki Mariyapuram 1(Sub Ward), 8, 9, 13	
430 Idukki Vandipperiyar 21, 23 (Sub Wards), 11, 22	
431 Pathanamthitta Adoor (M) 25(Sub Ward)	
432 Pathanamthitta Ayiroor 4, 8(Sub Wards), 7	
433 Pathanamthitta Naranammoozhi 3,8	
434 Pathanamthitta Vadasserikkara 1(Sub ward)	
435 Pathanamthitta Erath 13, 15(Sub Wards)	
436 Pathanamthitta Eraviperoor 5, 6, 14, 15(Sub Wards)	
437 Pathanamthitta Kaviyoor 8(Sub Ward)	
438 Pathanamthitta Kalanjoor 15, 19(Sub Wards)	
439 Pathanamthitta Kulanada 4, 5(Sub Wards)	
440 Pathanamthitta Pandhalam Thekkekkara 2(Sub Ward)	
Pathanamthitta Ezhumattoor 7, 9, 10, 11, 12, 13(Sub Ward	(ek
442 Pathanamthitta Chittar 1(Sub Ward)	
443PathanamthittaKozhanjery1(Sub Ward)444PathanamthittaSeethathode13	

445	Pathanamthitta	Enadimangalam	14(Sub Ward)
446	Pathanamthitta	Mallappuzhassery	2, 9(Sub Wards)
447	Pathanamthitta	Mezhuveli	8(Sub Ward)
448	Pathanamthitta	Kadapra	2(Sub Ward)
*For spec	ific sub-ward areas in ead	ch LSG ward, please visit the webs	
		LSGs added on 03-01-202	21
Sl. No.	District	LSGs needing special attention	Containment Zones
1	Pathanamthitta	Kadapra	2(Sub Ward)
2	Palakkad	Karimba	2
LSGs deleted due to no containment zone on 03-01-2021			
SI. No.	District	LSGs needing special attention	Containment Zones
1	Kasargode	Puthige	11

# 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

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