



**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 15/11/2020**

Positive cases	Recovered patients	New persons added to Quarantine/ Isolation	New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
<i>524998</i>	<i>448207</i>	<i>19249</i>	<i>17286</i>	<i>1963</i>	<i>1869</i>

**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
<i>2710</i>	<i>6567</i>	<i>14871</i>	<i>13056</i>	<i>1815</i>	<i>19</i>

**Table 3. Cumulative summary as on 16/11/2020**

Cumulative Positive cases	Active cases	Cumulative cases Recovered	Total persons in Quarantine/ Isolation	Persons in Home/Institution quarantine	Persons in Hospital Isolation	Cumulative deaths
<i>527708</i>	<i>70925</i>	<i>454774</i>	<i>319262</i>	<i>301739</i>	<i>17523</i>	<i>1888</i>

**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	204	310	6229	Kollam-15, Alappuzha-2, Kottayam -11, Kannur-1, Kozhikode-1, Thrissur-2, Pathanamthitta-7, Ernakulam-1, Wayanad-1, Malappuram-3, Idukki -2, Palakkad-1, Others - 17
Kollam	191	654	4743	Alappuzha-1, Pathanamthitta-37, Ernakulam-1, Kozhikode-1, Thrissur-1, Kasaragod-1, Kannur-1
Pathanamthitta	40	155	1939	Kottayam -51, Alappuzha-12, Idukki-6, Thrissur-2, Ernakulam - 3
Alappuzha	226	658	7689	Pathanamthitta - 55, Kottayam - 11, Ernakulam - 6, Idukki-3, Thrissur -1, Kannur-1, Palakkad -1
Kottayam	165	683	4108	Pathanamthitta-39, Ernakulam-21, Idukki-40, Alappuzha-8, Kollam-1, Malappuram -2, Thrissur -1
Idukki	83	283	1636	Kottayam-8, Ernakulam-7, Pathanamthitta-1
Ernakulam	279	503	9556	Kollam-23, Alappuzha-32, Palakkad-36, Thrissur -48, Malappuram-18, Idukki - 46, Kottayam-60, Thiruvananthapuram-9, Kozhikode-15, Pathanamthitta-19, Kasaragod-3, Wayanad-5, Kannur - 6, Others -370
Thrissur	228	647	8098	Palakkad-43, Ernakulam-11, Idukki-5, Malappuram-8, Kozhikode-3, Kannur -1
Palakkad	185	973	5662	Thrissur-15, Malappuram-4, Kozhikode-2, Ernakulam- 1, Pathanamthitta-1, Kottayam -1, Thiruvananthapuram-1
Malappuram	496	684	6441	Palakkad-85, Kozhikode-22, Kottayam -6, Thrissur-7, Kannur-3, Kasaragod-3, Wayanad - 3, Pathanamthitta -4, Kollam-1, Alappuzha - 2, Idukki-3, Ernakulam-6, Kollam-1
Kozhikode	402	556	8296	Malappuram-92, Kannur-36, Wayanad -23, Kasaragod-9, Kottayam -6, Palakkad-25, Ernakulam-7, Thrissur-6, Kollam-1, Idukki-10, Pathanamthitta-3, Alappuzha-1, Others -5
Wayanad	37	67	902	Kottayam-1, Kozhikode-1, Kannur-3, Others-7
Kannur	110	285	4310	Kasaragod-80, Kozhikode-65, Malappuram-1, Kottayam-2, Palakkad-5, Thrissur-2, Idukki-3, Alappuzha-1, Ernakulam-2, Wayanad-4
Kasaragod	64	109	1316	Kannur-4, Kottayam -1, Ernakulam-1
<b>Total</b>	<b>2710</b>	<b>6567</b>	<b>70925</b>	

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

Total cases	<b>527209</b>
Cases with history of International/Interstate travel	<b>26217</b>
Cases with history of contact	<b>500992</b>

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

Total cases	<b>2710</b>
Cases with history of International/Interstate travel	<b>55</b>
Cases with history of contact	<b>2386</b>
Cases with no history of travel or contact	<b>269</b>

**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	39	Male	13-11-2020	Contact
2	Thiruvananthapuram	84	Male	11-11-2020	Contact
3	Thiruvananthapuram	60	Male	11-11-2020	Contact
4	Thiruvananthapuram	82	Male	30-10-2020	Contact
5	Thiruvananthapuram	50	Female	30-10-2020	Contact
6	Kollam	42	Male	12-11-2020	Contact
7	Kollam	56	Female	12-11-2020	Contact
8	Idukki	65	Male	31-10-2020	Contact
9	Ernakulam	61	Male	15-11-2020	Contact
10	Ernakulam	75	Male	11-11-2020	Contact
11	Ernakulam	70	Male	11-11-2020	Contact
12	Ernakulam	51	Male	11-11-2020	Contact
13	Palakkad	70	Female	30-10-2020	Contact
14	Malappuram	70	Male	12-11-2020	Contact
15	Wayanad	55	Female	12-11-2020	Contact
16	Kannur	29	Female	12-11-2020	Contact
17	Kannur	79	Female	12-11-2020	Contact

18	Kannur	59	Male	12-11-2020	Contact
19	Kannur	78	Female	12-11-2020	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	<b>921</b>
Patients on Ventilator support	<b>216</b>

**PART- II COVID-19 TESTING**

**Table 9. Cumulative number of samples tested**

Cumulative Samples Sent	Cumulative routine + Sentinel samples	Airport surveillance	CB NAAT	True NAT	POCT PCR	Antigen Assay
<b>5498108</b>	<b>1748542</b>	<b>77231</b>	<b>26795</b>	<b>216359</b>	<b>554</b>	<b>3428627</b>

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

Samples Sent	Routine + Sentinel Samples (PCR)	POCT PCR	CB NAAT	True NAT	Antigen Assay
<b>25141</b>	<b>6252</b>	<b>154</b>	<b>976</b>	<b>14</b>	<b>17745</b>

**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	27233	25261	1972	126
Kollam	18462	17302	1160	116
Pathanamthitta	10237	9505	732	72
Alappuzha	14940	13201	1739	369
Kottayam	20796	19109	1687	159
Idukki	13707	13251	456	40
Ernakulam	31785	29905	1880	98
Thrissur	28343	26266	2077	236
Palakkad	16553	15450	1103	129
Malappuram	75057	73912	1145	232
Kozhikode	26352	24464	1888	149
Wayanad	12274	11768	506	25
Kannur	17390	16676	714	52
Kasaragod	6133	5669	464	12
<b>Total</b>	<b>319262</b>	<b>301739</b>	<b>17523</b>	<b>1815</b>

**Table 12. Summary of Travel surveillance 16/11/2020**

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
Airport	8,72,472	7,02,906	36,799	3,488
Sea port	1,956	514	1,109	6
Check post	4,22,824	4,14,110	8,561	153
Railway	1,66,685	1,60,660	5,141	255
<b>Total</b>	<b>14,63,937</b>	<b>12,78,190</b>	<b>51,610</b>	<b>3,902</b>

## PART-IV PSYCHOSOCIAL SUPPORT

'**Ottakalla Oppamundu**' is a program for providing Psychosocial support to the people in quarantine, isolation, school children and other categories of population as well as to the community in general.

**1376** Mental Health Personnel including Psychiatrists, Psychiatric Social Workers, Clinical Psychologists, and Counsellors are working and have given psychosocial support.

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

No. of Psychosocial workers	<b>1376</b>
Total Psychosocial support calls made to persons in quarantine/ isolation.	<b>20,62,967</b>
Total psychosocial support follow-up calls made	<b>19,75,746</b>
Total calls made to persons under treatment for mental illnesses, migrant labourers, differently abled children, elderly persons staying alone	<b>3,48,860</b>
Total Psychosocial support calls to school children	<b>4,44,971</b>
Total psychosocial support calls to health care workers	<b>63,056</b>
Total Psychosocial support calls received in helpline numbers	<b>48,733</b>
<b>Total calls to all categories of Persons</b>	<b>49,44,333</b>

**PART-V ANNEXURES**

**Annexure-1: List of Hotspots as on 16/11/2020**

List of Local Self Governments needing special attention and Containment Zones - 16-11-2020 GO (Ms) No. 18/2020/DMD dated 17-06-2020			
Sl. No	District	LSGs needing special attention	Containment Zones
1	Ernakulam	Alangad	8, 12, 13, 14, 15 (Sub Wards)
2	Ernakulam	Aluva (M)	5, 8, 9, 13, 24(SubWards)
3	Ernakulam	Amballoor	6, 14 (Sub Ward)
4	Ernakulam	Angamali	4(Market Area)
5	Ernakulam	Arakuzha	10 (Sub Ward)
6	Ernakulam	Avoli	12 (Sub Ward), 3
7	Ernakulam	Ayyampuzha	10, 11(Sub Ward)
8	Ernakulam	Chellanam	3, 6, 8, 13,15, 16, 17, 18, 19, 21(Sub Wards)
9	Ernakulam	Chengamanad	7, 9 (Sub Wards)
10	Ernakulam	Chennamangalam	2, 5, 7 (Sub Wards)
11	Ernakulam	Cheranalloor	1, 2, 4, 7, 8, 9, 10, 12, 15(Sub Wards), 8
12	Ernakulam	Chittattukara	12(Sub Ward)
13	Ernakulam	Choorikkara	9 (Sub Ward)
14	Ernakulam	Edakkattuvayal	4,8(Sub Wards)
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, 22, 23 (Sub Wards), 3, 7, 8, 12, 18, 21
18	Ernakulam	Eloor	2, 3, 5, 7, 8, 12, 15, 18, 19, 20, 21, 22, 25, 28, 29, 31(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, 10, 11, 14, 15, 18, 20, 21,29, 35, 38, 41(Sub Wards)
24	Ernakulam	Kanjoor	1, 2, 7, 15(Sub Wards)
25	Ernakulam	Kannamali	5(sub Wards)
26	Ernakulam	Karumalloor	4, 7, 13, 14, 18, 19(Sub Wards)
27	Ernakulam	Keezhmad	8, 10, 11(Sub wards)
28	Ernakulam	Kizhakkambalam	4, 7(Sub Ward)
29	Ernakulam	Kochi ☉	1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 17, 22, 23, 24, 25, 26, 28, 30, 32, 33, 34, 35, 37, 39, 40, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 57, 58, 59, 60, 61, 63, 64, 65, 66, 67, 70, 71, 73, 74, 76(Sub Wards) 2, 19
30	Ernakulam	Koothattukulam	14(Sub Ward)
31	Ernakulam	Koovappady	1, 6, 8, 11,17, 18, 19(Sub Wards), 20
32	Ernakulam	Kothamangalam	13, 16, 17, 22, 25 (Sub Wards), 4
33	Ernakulam	Kottappady	5, 6, 8
34	Ernakulam	Kottuvally	1, 9, 12 (Sub Wards)
35	Ernakulam	Kumbalam	2, 3, 9, 10, 11, 12, 13, 15, 16,17, (Sub Wards), 7
36	Ernakulam	Kumbalangi	1, 3, 4, 5, 6, 8, 9, 16, 17(Sub Wards)
37	Ernakulam	Kunnathunad	14
38	Ernakulam	Kunnukara	5, 6, 11(Sub Ward)
39	Ernakulam	Kuttambuzha	1(Sub Ward), 13
40	Ernakulam	Kuzhuppally	5, 7(Sub Wards)
41	Ernakulam	Malayattoor Neeleshwaram	9, 16(Sub Ward)

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

93	Kannur	Chembilode	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 16, 17(Sub Ward), 18
94	Kannur	Chengalayi	2, 5, 7, 8, 10, 11, 12, 13, 14, 15, 18(Sub Ward)
95	Kannur	Cherukunnu	3, 7, 8, 9, 10, 11, 12, 13, 20, 22
96	Kannur	Cherupuzha	1, 3, 5, 16, 17(Sub Ward), 2, 10, 13, 14, 15, 18, 19
97	Kannur	Cheruthazham	1(Sub Ward) 3, 4, 5, 6, 8, 9, 10, 12, 13, 15(Sub ward), 18
98	Kannur	Chirakkal	1, 3, 4, 5, 7, 9, 11, 14, 21, 23
99	Kannur	Chittaripparamba	1, 3, 4, 6, 7, 8, 9, 11, 12, 14, 15, 17
100	Kannur	Chokli	3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
101	Kannur	Contonment Board	DSC Center
102	Kannur	Darmadam	2, 3, 5, 7, 8, 9, 13, 14, 15, 16, 18
103	Kannur	Eramam Kuttur	1, 2, 3, 4, 5, 6, 8, 9, 11, 12(Sub Ward), 13, 15
104	Kannur	Eranjoli	2, 3, 4, 6, 7, 9, 10, 11, 14(Sub Ward), 16
105	Kannur	Eruvessi	10, 11(Sub ward), 1, 3, 6, 7, 8, 9, 12, 13
106	Kannur	Ezhom	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 13, 26
107	Kannur	Irikkoor	6, 7, 8, 9, 11, 12, 13
108	Kannur	Iritty (M)	4, 5, 6, 8(Sub Ward), 2, 7, 10, 11, 12, 13, 14, 15, 16, 18, 20, 21, 22, 23, 25, 26, 27, 29, 30
109	Kannur	Kadamboor	3, 4, 5, 10, 12
110	Kannur	Kadannappally Panappuzha	1, 2, 3, 5, 6, 8, 9, 10, 11, 13, 14, 15
111	Kannur	Kallyasserri	1, 2, 4, 5, 6, 8, 13, 14, 15, 16, 17
112	Kannur	Kanichar	1, 6, 8, 10, 13
113	Kannur	Kankol Alapadamba	1, 2, 4, 5, 6, 7, 8, 9, 10, 13
114	Kannur	Kannapuram	1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 14
115	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
116	Kannur	Karivellur-Peralam	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14
117	Kannur	Kurumathoor	1, 2, 3, 5, 6, 7, 9, 12, 13, 14, 16
118	Kannur	Kathiroor	1, 2, 4, 6(Sub Ward), 7, 8, 9, 10, 11, 12, 15, 18
119	Kannur	Keezhallur	1, 3, 6, 7, 8, 9, 10, 11, 13
120	Kannur	Kelakom	2, 6, 7, 11, 12, 13
121	Kannur	Kolachery	1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17
122	Kannur	Kolayad	2, 3, 4, 5, 7, 8, 10, 11, 13, 14(entire ward)
123	Kannur	Koodali	1, 2, 3, 4(Sub Ward), 5, 10, 13, 14, 15, 17, 18
124	Kannur	Koothuparamba (M)	3, 5, 6, 9, 11, 13, 14, 15, 16, 19, 21, 22, 23, 24, 26, 27, 28
125	Kannur	Kottayam-Malabar	1, 3, 5, 7, 8, 9(Sub Ward), 11, 12
126	Kannur	Kottiyoor	2, 3, 4, 6, 7, 10, 13, 14
127	Kannur	Kunjimangalam	1, 3, 5, 6, 7, 8, 11, 12, 13, 14
128	Kannur	Kunnothuparamba	3, 6, 7(Sub Ward), 2, 4, 10, 12, 13, 15, 16, 17, 18
129	Kannur	Kuttiyattoor	1, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16(Sub Ward)
130	Kannur	Madai	1, 6, 7, 8, 10, 12, 13, 14, 16, 17(Sub Ward), 18, 19, 20
131	Kannur	Malappattam	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14
132	Kannur	Maloor	1, 4, 9, 10, 11, 14, 15
133	Kannur	Mangattidam	3, 4, 5, 6, 8, 9, 10, 11, 14, 16, 19

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

177	Kozhikkode	Chemanchery	12, 14
178	Kozhikkode	Cherode	1, 2, 3, 5, 4, 10, 12, 15, 17,18 (Sub Wards),5, 7, 9, 21
179	Kozhikkode	Cheruvannur	1, 2, 4, 8, 13, 14(Sub Wards)
180	Kozhikkode	Edacheri	4, 5, 6, 7, 8, 10, 13, 17(Sub Wards)
181	Kozhikkode	Eramala	2, 4, 3, 8, 9, 11, 13, 16, 17, 18, 19
182	Kozhikkode	Feroke (M)	2, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 17, 18, 19, 20, 21, 24, 25, 27, 28, 30, 31, 33, 32, 34, 35, 36, 37
183	Kozhikkode	Kadalundi	5, 7, 8, 9, 11, 12, 17, 16, 18, 21, 22, 3, 19, 20 (Sub Wards), 6, 13
184	Kozhikkode	Kakkodi	3, 5, 6, 7, 16, 19 (Sub wards), 1, 13, 15, 17, 21
185	Kozhikkode	Kakoor	4, 13 (Sub Wards)
186	Kozhikkode	Karasseri	4, 8, 9, 10, 11, 14, 16, 17, 18(Sub Wards)
187	Kozhikkode	Karuvattur	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 15, 16, 17, 18 (Sub Wards)
188	Kozhikkode	Kavilumpara	4,8, 11(Sub Wards)
189	Kozhikkode	Kayakkodi	1, 2, 13(Sub Wards), 3, 12
190	Kozhikkode	Kayanna	3(Sub Ward), 10, 12
191	Kozhikkode	Keezhayiroor	4, 18
192	Kozhikkode	Kizhakkoth	1,17(Sub Wards)
193	Kozhikkode	Kodanchery	1,11,17
194	Kozhikkode	Kodiyathur	12
195	Kozhikkode	Koorachund	2(Sub Ward)
196	Kozhikkode	Koothali	1, 2 (Sub Ward), 12
197	Kozhikkode	Kottur	5, 7 (Sub Wards), 6, 11, 12, 13
198	Kozhikkode	Koyilandi (M)	34, 36(Sub Wards),8, 15,20, 34, 35, 39
199	Kozhikkode	Kozhikkode ©	5, 15, 19, 22, 32, 33, 35, 37, 40, 47, 48, 49, 53, 54, 57, 58, 60, 67, 72, 74, 75 (Sub Wards) 32, 50, 51, 52, 54, 59,66, 73(Entire Wards)
200	Kozhikkode	Kunnamangalam	5, 7, 20
201	Kozhikkode	Kunnumal	1(Sub Ward), 4
202	Kozhikkode	Kuttiyadi	1, 3, 11, 15
203	Kozhikkode	Madavoor	2, 3, 8, 15, 16, 17
204	Kozhikkode	Maniyur	2, 5, 7, 9, 12, 13, 14, 15, 16, 17, 18, 20 (Sub Wards), 21
205	Kozhikkode	Maruthonkara	1, 3, 5, 6, 11(Sub Wards)
206	Kozhikkode	Mavoor	3, 7, 9, 10, 11,16, 17, 18(Sub Wards), 10
207	Kozhikkode	Meppayur	14
208	Kozhikkode	Moodadi	2, 5, 6, 8, 11, 13, 17
209	Kozhikkode	Mukkom (M)	5,10, 21, 23, 24, 26(Sub Wards)
210	Kozhikkode	Nadapuram	3,4, 5, 7, 8, 9, 11, 12, 15, 16,17, 18, 19, 20, 21, 22(Sub Wards), 10
211	Kozhikkode	Naduvannoor	2, 11,14 (Sub Wards)
212	Kozhikkode	Nanmanda	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16 (Sub Wards), 2, 7, 18
213	Kozhikkode	Narikkuni	15(Sub Wards), 3
214	Kozhikkode	Naripetta	7 (Sun Ward), 3, 6, 7, 12, 15, 17
215	Kozhikkode	Nochad	3, 4, 6, 11(Sub Wards), 1, 10
216	Kozhikkode	Olavanna	6, 10, 11, 14,23
217	Kozhikkode	Omassery	2, 4, 5, 8, 9, 12, 15, 17, 19 (Sub Wards),13, 16, 17, 19
218	Kozhikkode	Onchiyam	5, 7, 8, 9, 10, 14, 15, 17 (Sub wards),1, 11,12
219	Kozhikkode	Panangad	3, 7, 16, 19(Sub Wards), 14, 17

220	Kozhikkode	Payyoli (M)	5 (Sub Ward), 2, 3, 6, 7, 13, 14, 15, 21,22, 24, 26, 28, 29, 30, 31, 32, 36
221	Kozhikkode	Perambra	1, 2, 3, 14(Sub Wards)
222	Kozhikkode	Perumanna	1, 3, 10, 11, 15
223	Kozhikkode	Peruvayal	1, 4, 11, 12, 15, 16, 19, 21, 22(Sub Wards)
224	Kozhikkode	Purameri	4, 13, 14
225	Kozhikkode	Puthuppady	2, 10, 16, 17, 18, 19
226	Kozhikkode	Ramanattukara (M)	1, 3, 8, 10, 11, 17, 18, 19, 20, 24, 26, 27, 31 (Sub wards), 6, 7, 8, 12, 16, 24, 26, 27, 31
227	Kozhikkode	Thalakkulathur	1, 2, 4, 5, 9, 10, 15, 16, 17 (Sub Wards), 11, 3, 6
228	Kozhikkode	Thamarassery	1, 2, 5, 7, 8, 9, 11, 12, 13, 14, 16, 18, 19(Sub Wards) 7, 11
229	Kozhikkode	Thikkodi	2, 4, 9, 10,12, 13, 14, 17
230	Kozhikkode	Thiruvalloor	2, 4, 6, 7, 10, 13,14, 15, 17, 18, 19 (Sub Wards)
231	Kozhikkode	Thiruvambadi	11 (Sub Wards)
232	Kozhikkode	Thuneri	5, 9, 10, 11, 12, 13, 14, 15
233	Kozhikkode	Thurayur	6(Sub Ward), 8
234	Kozhikkode	Ulliyeri	4, 7(Sub Wards), 12,17
235	Kozhikkode	Unnikkulam	2, 5, 6, 7, 8, 18, 20, 21
236	Kozhikkode	Vadakara (M)	11, 13
237	Kozhikkode	Vanimel	1, 2, 4, 5,14(Sub Wards)
238	Kozhikkode	Velam	17(Sub Ward)
239	Kozhikkode	Villiappally	1, 13
240	Thrissur	Alagappa Nagar	3, 5, 6, 9, 13, 15 (Sub Ward)
241	Thrissur	Annamanada	2, 16
242	Thrissur	Avinissery	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14
243	Thrissur	Chalakkudy	32(Sub ward)
244	Thrissur	Chavakkad	6, 19
245	Thrissur	Chelakkara	4
246	Thrissur	Deshamangalam	3
247	Thrissur	Edathuruthy	8, 9, 17
248	Thrissur	Elavally	11, 13(Sub wards), 16
249	Thrissur	Eriyad	13, 16, 20, 21 (Sub Wards),1, 6, 12
250	Thrissur	Guruvayoor (M)	3, 5, 17, 22, 25, 29, 33, 34, 37, 38, 40,42
251	Thrissur	Kadavalloor	20(Sub ward)
252	Thrissur	Kaiparambu	6, 9, 15
253	Thrissur	Kattakkambal	1, 6, 16
254	Thrissur	Kattoor	4
255	Thrissur	Kaypamagalam	6, 7 (Sub wards) 12, 18
256	Thrissur	Kazhoor	6 (Sub Ward)
257	Thrissur	Kodungallur (M)	10, 31
258	Thrissur	Kolazhy	13
259	Thrissur	Kondazhy	10, 11(Sub Wards)
260	Thrissur	Kunnamkulam (M)	3, 21
261	Thrissur	Manaloor	14, 16, 17(Sub Wards)
262	Thrissur	Mathilakom	1
263	Thrissur	Mattathur	5 (Sub Ward), 19
264	Thrissur	Muriyad	3, 6, 7, 14
265	Thrissur	Nattika	3, 4, 5, 10, 14
266	Thrissur	Nenmanikkara	3, 6, 12(Sub Ward)
267	Thrissur	Padiyur	11(Sub Ward)
268	Thrissur	Panjal	10
269	Thrissur	Pavaratty	3(Sub Wards), 5, 9
270	Thrissur	Pazayannur	19

271	Thrissur	Punnayoorkulam	16, 18(Sub Wards)
272	Thrissur	Punnayur	14, 5
273	Thrissur	Puthukkad	2
274	Thrissur	Puthur	19(Sub Wards)
275	Thrissur	Sreenarayanapuram	4, 7
276	Thrissur	Thannyam	18
277	Thrissur	Thrikkoor	3, 4, 5, 11, 13
278	Thrissur	Thrissur ©	36, 50(Sub Wards)
279	Thrissur	Vadakkakkad	3(Sub ward)
280	Thrissur	Vadanappally	2
281	Thrissur	Valappad	17, 20
282	Thrissur	Vallatholnagar	4, 13(Sub Wards)
283	Thrissur	Varantharappally	1, 5, 17(Sub Wards)
284	Thrissur	Varavoor	2, 3, 4, 6, 9, 10, 12, 13
285	Thrissur	Vellamkallur	15, 18, 19
286	Thrissur	Velukkara	10 (Sub Wards),1
287	Thrissur	Wadakkanchery	8, 11, 13, 14, 39
288	Thrissur	Engandiyoor	9
289	Thrissur	Iringalakkuda	10
290	Thrissur	Erumappetty	6
291	Thrissur	Thiruvillwamala	1, 2
292	Thrissur	Parappookkara	15
293	Kollam	Aadichanallor	12 (Sub Wards), 15
294	Kollam	Alayamon	4(Sub ward),3,13
295	Kollam	Anchal	8, 9, 11, 14, 15, 18, 19(Sub Wards),16
296	Kollam	Aryankavu	4 (Aryankavu), 5 (Aryankavu Temple), 7
297	Kollam	Chathannur	2, 6, 7, 9(Sub Wards)
298	Kollam	Chavara	4, 5, 11, 20,23
299	Kollam	Chirakkara	4, 15(Sub Ward)
300	Kollam	Chithara	10, 19 (Sub Wards)
301	Kollam	Clappana	13
302	Kollam	Ezhukone	7 (Sub Ward), 5
303	Kollam	Ilamboor	6, 8 , 16, 21(Sub Ward)
304	Kollam	Ittiva	1, 7, 16, 21
305	Kollam	Kadakkal	5
306	Kollam	Kalluvathikkal	1, 12,16(Sub Wards)
307	Kollam	Karavaloor	3, 4, 5, 9, 15
308	Kollam	Karunagappally (M)	19, 20, 22, 23, 34, 35
309	Kollam	Kollam (C)	5, 7, 8, 10, 11, 32 (Complete) 9, 12, 13, 29, 43, 44, 45, 47, 48, 51 (Sub Wards)
310	Kollam	Kottankara	11
311	Kollam	Kottarakkara (M)	1, 9, 11, 12, 20,23
312	Kollam	Kulakkada	12
313	Kollam	Kulathooppuzha	8,12(Sub Wards)
314	Kollam	Kummil	1, 2, 4, 5, 7, 11, 12, 13 (Sub Wards)
315	Kollam	Mailom	2, 4(Sub Ward), 11, 17
316	Kollam	Mainagappally	11
317	Kollam	Mayyanad	14
318	Kollam	Melila	10, 12, 13(Sub Wards)
319	Kollam	Neduvathur	3(Sub Ward),2, 4, 8, 16, 18
320	Kollam	Panayam	6, 7, 8
321	Kollam	Paravur (M)	30
322	Kollam	Pattazhi Vadakkekara	1, 2, 3, 8, 9, 11, 12, 13
323	Kollam	Pavithreshvaram	9, 10, 17(Sub ward)
324	Kollam	Perinad	2, 3, 4, 18, 20(Sub Wards) 5, 9, 17, 19
325	Kollam	Piravanthoor	20, 21(Sub Wards), 8

326	Kollam	Punalur (M)	3, 6, 13, 14, 15, 16, 20, 28, 29, 32 (Sub Wards), 15, 35
327	Kollam	Thekkumbhagom	All Wards
328	Kollam	Thevalakkara	5, 8, 9, 10, 13, 21, 22
329	Kollam	Thrikkaruva	2, 3, 4, 12
330	Kollam	Velinalloor	1, 7, 15 (Sub Wards)
331	Kollam	Vettikkavala	3
332	Kollam	West Kallada	7, 11, 13, 14
333	Kollam	Yeroor	5, 10, 11, 12, 14
334	Kollam	Kunnathur	1
335	Kollam	Vilakkudi	1(Sub ward)
336	Kollam	Karipra	1
337	Kollam	Pathanapuram	13(Sub Ward)
338	Palakkad	Ambalappara	13, 19
339	Palakkad	Ayiloor	14
340	Palakkad	Chalissery	4, 11
341	Palakkad	Elavanchery	7
342	Palakkad	Kadambazhippuram	8, 9
343	Palakkad	Kannadi	15
344	Palakkad	Karakkurissi	2, 7, 9
345	Palakkad	Karimbuzha	15
346	Palakkad	Kavassery	10
347	Palakkad	Kodumb	1
348	Palakkad	Kollangode	11
349	Palakkad	Kottayi	5
350	Palakkad	Kulukkalloor	15
351	Palakkad	Lakkidiperoor	1, 13
352	Palakkad	Nagalassery	1
353	Palakkad	Ongallur	3, 7, 9, 13, 22
354	Palakkad	Ottappalam (M)	4, 29
355	Palakkad	Palakkad (M)	30, 31, 32, 40
356	Palakkad	Parali	2, 4, 15, 18
357	Palakkad	Peringottukurussi	2, 4, 5, 6, 9, 11, 12
358	Palakkad	Puthunagaram	7
359	Palakkad	Puthuppariyaram	11, 16, 20, 21
360	Palakkad	Puthussery	7
361	Palakkad	Shornur (M)	11, 16, 17, 24, 30
362	Palakkad	Thenkara	4
363	Palakkad	Thrithala	3, 13, 15
364	Palakkad	Vadakkanchery	8
365	Palakkad	Vandazhy	10, 11
366	Palakkad	Peruvemb	7
367	Palakkad	Vallappuzha	10
368	Palakkad	Vaniyamkulam	1
369	Palakkad	Kuthannur	8
370	Alappuzha	Alappuzha (M)	4, 5, 10, 12, 23, 27, 30, 37, 36, 38, 41, 42, 50, 52 (Sub Wards)
371	Alappuzha	Ambalappuzha South	14
372	Alappuzha	Arattupuzha	2, 11
373	Alappuzha	Aroor	7, 14, 21, 22(Sub Wards)
374	Alappuzha	Chambakkulam	7
375	Alappuzha	Chengannur	19
376	Alappuzha	Chennampallipuram	12 (Sub Ward)
377	Alappuzha	Chennithala	5(Sub Ward)
378	Alappuzha	Cheriyanaad	8, 11(Sub Wards)
379	Alappuzha	Cherthala (M)	11, 19(Sub Wards)
380	Alappuzha	Cherthala South	6, 7, 16, 20 (Sub Wards)

381	Alappuzha	Chettikulangara	5, 14(Sub Wards)
382	Alappuzha	Chingoli	9(Sub Wards)
383	Alappuzha	Chunakkara	13(Sub Ward)
384	Alappuzha	Ezhupunna	1, 15(Sub Ward), 5
385	Alappuzha	Harippad	16(Sub Ward)
386	Alappuzha	Kainakari	13, 15(Sub Wards)
387	Alappuzha	Karuvatta	1(Sub Ward)
388	Alappuzha	Kavalam	10
389	Alappuzha	Kayamkulam (M)	19(Sub Ward),11, 12, 29, 30
390	Alappuzha	Kodomthuruth	15(Sub Ward)
391	Alappuzha	Mannachery	1(Sub Ward)
392	Alappuzha	Mararikkulam North	1, 2, 11, 13, 19(Sub Ward)
393	Alappuzha	Mararikkulam South	2, 5, 8, 12, 14, 15, 16, 19, 20 (Sub Wards)
394	Alappuzha	Mavelikkara(M)	16(Sub Wards)
395	Alappuzha	Muhamma	11
396	Alappuzha	Mulakkuzha	15 (Sub Wards)
397	Alappuzha	Muthukulam	11(Sub Ward)
398	Alappuzha	Nooranad	17 (Sub Ward), 13
399	Alappuzha	Pandanad	8
400	Alappuzha	Punnapra North	10, 14, 17(Sub Wards)1
401	Alappuzha	Punnapra South	2, 3, 9,13(Sub Wards)
402	Alappuzha	Purakkad	16
403	Alappuzha	Ramankari	5
404	Alappuzha	Thaikkattusherry	2, 12(Sub Wards)
405	Alappuzha	Thakazhi	1, 2, 4, 6, 8, 12, 14(Sub Ward)
406	Alappuzha	Thamarakkulam	7, 10, 12, 20(Sub Wards)
407	Alappuzha	Thaneermukkam	1, 6, 11, 15, 20, 22, 23(Sub Wards), 13
408	Alappuzha	Thiruvandoor	1(Sub Ward), 11
409	Alappuzha	Thrikkunnapuzha	11, 12 (Sub Ward)
410	Alappuzha	Vayalar	14(Sub Wards)
411	Alappuzha	Cheruthana	10(Sub Ward)
412	Thiruvananthapuram	Aryanadu	5, 6, 16
413	Thiruvananthapuram	Aryancode	5, 14(Sub Wards)
414	Thiruvananthapuram	Azhoor	1, 12,17
415	Thiruvananthapuram	Chenkai	5
416	Thiruvananthapuram	Chirayinkeezhu	14
417	Thiruvananthapuram	Kadakkavur	2, 16(Sub Wards)
418	Thiruvananthapuram	Kalliyoor	18
419	Thiruvananthapuram	Karode	1, 2, 9,13, 14, 15,18
420	Thiruvananthapuram	Kattakkada	13
421	Thiruvananthapuram	Kizhuvillam	17(Sub Ward)
422	Thiruvananthapuram	Kollayil	4, 10
423	Thiruvananthapuram	Kunnathukal	16
424	Thiruvananthapuram	Neyyattinkara (M)	16, 28
425	Thiruvananthapuram	Ottur	6
426	Thiruvananthapuram	Pallichal	9, 10
427	Thiruvananthapuram	Perumkadavila	3, 4, 6, 7(Sub Wards)
428	Thiruvananthapuram	Poovar	5, 7, 14
429	Thiruvananthapuram	Pothencode	7(Sub Ward), 13
430	Thiruvananthapuram	Pulimath	16(Sub Ward)
431	Thiruvananthapuram	Thiruvananthapuram (C)	1,13, 16, 17, 20, 21, 30, 33, 34, 35, 38, 43, 44, 46, 47, 49, 50, 52, 53, 57, 58, 59, 65, 73, 75, 81, 82, 83, 85, 90, 94, 95, 100(Sub Wards)
432	Thiruvananthapuram	Tholicode	2(Sub Ward)
433	Thiruvananthapuram	Venganoor	1, 6, 9
434	Thiruvananthapuram	Vilappil	17, 19
435	Thiruvananthapuram	Vilavoorkal	5, 17(Sub Wards)

436	Thiruvananthapuram	Kalikkad	8, 11(Sub Wards)
437	Thiruvananthapuram	Maranallor	13
438	Thiruvananthapuram	Vithura	13
439	Thiruvananthapuram	Kilimanoor	2
440	Thiruvananthapuram	Nellanad	6
441	Thiruvananthapuram	Aruvikkara	6
442	Thiruvananthapuram	Malayankeezhu	3
443	Thiruvananthapuram	Mangalapuram	12(Sub Ward)
444	Kasargode	Ajanur	1, 3, 5, 8, 10, 11, 14, 15, 17, 19, 20, 21, 22, 23
445	Kasargode	Badiadka	6, 7, 13, 15, 19
446	Kasargode	Balal	1, 2, 5, 8, 11, 12, 13, 15
447	Kasargode	Bedadka	2, 4, 6, 8, 11, 12, 15, 16
448	Kasargode	Bellur	6, 9
449	Kasargode	Chemnad	4, 5, 6, 8, 9, 11, 12, 13, 18, 19, 22
450	Kasargode	Chengala	2, 3, 5, 9, 10, 11, 18
451	Kasargode	Cheruvathur	1, 2, 4, 5, 6, 8, 9, 10, 12, 13, 14, 15
452	Kasargode	Delampady	4, 5, 8, 9, 11, 14, 15
453	Kasargode	East Eleri	1, 3, 11
454	Kasargode	Enmakaje	6
455	Kasargode	Kallar	1, 4, 6, 11, 12, 13, 14
456	Kasargode	Kanhangad (M)	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 13, 15, 19, 20, 22, 24, 25, 26, 28, 29, 32, 34, 35, 38, 41, 42
457	Kasargode	Karadka	10
458	Kasargode	Kasargod (M)	1, 5, 9, 10, 12, 13, 14, 18, 21, 23, 24, 25, 31, 35, 36
459	Kasargode	Kayyur Cheemeni	1, 3, 5, 8, 9, 11, 12, 13, 14, 15
460	Kasargode	Kinanoor Karinthalam	1, 2, 3, 4, 5, 7, 14, 15, 16
461	Kasargode	Kodom Belur	10, 13, 14, 15, 17, 18, 19
462	Kasargode	Kumbdaje	7, 8, 11
463	Kasargode	Kumbala	5, 6, 9, 10, 13, 20, 21
464	Kasargode	Kuttikkole	1, 2, 3, 4, 5, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16
465	Kasargode	Madhur	1, 2, 3, 6, 7, 10, 11, 16, 18
466	Kasargode	Madikkai	3, 4, 5, 6, 9, 10, 13, 14
467	Kasargode	Mangalpady	2, 5, 7
468	Kasargode	Manjeshwar	7, 13, 19
469	Kasargode	Mogral Puthur	12, 14
470	Kasargode	Muliyar	3, 9, 10, 11, 13, 14
471	Kasargode	Nileshwar (M)	1, 2, 4, 5, 7, 9, 10, 12, 13, 18, 20, 21, 22, 24, 25, 27, 29, 30, 31, 32
472	Kasargode	Padanna	1, 6, 9, 12, 14, 15
473	Kasargode	Paivalike	17
474	Kasargode	Pallikkare	5, 8, 12, 13, 15, 18, 19, 20, 21, 22
475	Kasargode	Panathady	3, 5, 7, 9, 10, 11, 13, 14
476	Kasargode	Pilicode	1, 5, 6, 7, 8, 11, 12, 14, 15, 16
477	Kasargode	Pullur Periya	3, 4, 7, 8, 9, 10, 12, 13, 14, 15, 16, 19
478	Kasargode	Puthige	3, 4, 5, 13
479	Kasargode	Thrikkaripur	1, 8, 9, 11, 17, 19, 20, 23
480	Kasargode	Uduma	5, 6, 7, 9, 10, 12, 13, 14, 16, 18
481	Kasargode	Valiyaparamba	2, 7, 8
482	Kasargode	West Eleri	1, 2, 3, 4, 5, 6, 8, 11, 12, 13, 15
483	Kasargode	Vorkkady	13
484	Malappuram	A.R.Nagar	3, 10
485	Malappuram	Alamcode	2, 4, 5, 7, 8, 9, 17
486	Malappuram	Alipparamba	1, 4, 5, 7, 8, 18(Sub Wards)2, 6, 13, 16
487	Malappuram	Amarambalam	2(Sub Wards)

488	Malappuram	Angadippuram	3, 7, 8, 18
489	Malappuram	Chaliyar	4, 6, 8, 11, 13(Sub Wards)
490	Malappuram	Chunkathara	6, 10, 13, 14, 15, 16(Sub Wards)
491	Malappuram	Edakkara	2, 3, 4, 6(Sub Wards)
492	Malappuram	Edappatta	1, 12, 15(Sub Wards)
493	Malappuram	Edarikkode	9
494	Malappuram	Edavanna	9
495	Malappuram	Elamkulam	2, 3, 4, 8, 15(Sub wards)
496	Malappuram	Karulai	3, 14(Sub Wards)
497	Malappuram	Keezhattur	14(Sub Wards)
498	Malappuram	Keezhuparamba	2, 6, 12, 14
499	Malappuram	Koottilangadi	16, 17, 18
500	Malappuram	Kuruva	1, 3, 4, 5, 22
501	Malappuram	Makaraparamba	3, 5, 10
502	Malappuram	Mankada	2, 6, 7, 8, 10, 12, 17
503	Malappuram	Melattur	7, 8, 10, 12, 13, 14, 15(Sub Wards)
504	Malappuram	Moonniyoor	9, 20, 22
505	Malappuram	Moorkkanad	4, 11, 12, 13, 15
506	Malappuram	Moothedam	4, 13, 15(Sub Wards)
507	Malappuram	Nannambra	3, 18
508	Malappuram	Nannammukku	2, 3, 5, 6, 7, 8, 10, 12, 13, 14
509	Malappuram	Nilambur (M)	1, 4, 5, 7, 9, 10, 11, 12, 13, 15, 16, 19, 22, 23, 24, 25, 26, 28, 29, 32(Sub Wards)
510	Malappuram	Oorakom	1, 2, 10
511	Malappuram	Othukkungal	16
512	Malappuram	Parappur	1, 2, 9, 16, 18, 19
513	Malappuram	Perinthalmanna (M)	2, 11, 15, 21, 26,29, 31, 34(Sub Wards)
514	Malappuram	Perumbadappu	1, 3, 4, 6, 7, 9, 11, 13
515	Malappuram	Peruvallur	4, 8, 10, 13, 14, 16
516	Malappuram	Ponnani(M)	4, 6, 8, 11, 14, 23, 24, 33, 34, 36, 37
517	Malappuram	Pothukal	10, 11, 16(Sub Wards)
518	Malappuram	Pulamanthol	1, 7, 8, 12, 13
519	Malappuram	Puzhakkattiri	4, 7, 9, 11, 15
520	Malappuram	Thavannur	5, 6, 7, 17
521	Malappuram	Thazhekkode	2, 8, 11, 14, 15, 21(Sub Wards)
522	Malappuram	Thenjippalam	5, 9, 11
523	Malappuram	Thennala	14
524	Malappuram	Tirurangadi (M)	4, 5, 34(Sub Wards), 8, 34, 37
525	Malappuram	Urgattiri	3, 5, 14, 16
526	Malappuram	Vallikkunnu	2, 3, 4, 5, 8, 9, 13, 18
527	Malappuram	Vallikunnu	7,12, 14, 15, 17,21
528	Malappuram	Vazhikkadavu	3, 4, 16(Sub Wards)
529	Malappuram	Veliyamkode	2, 6, 7, 8, 9, 11, 12, 16
530	Malappuram	Vengara	3, 8, 10, 12, 14, 15, 22
531	Malappuram	Vettathur	4, 5, 9, 10(Sub Wards)
532	Malappuram	Maranchery	1, 3, 4, 5, 6, 7, 8, 10, 12, 13, 14, 15, 16, 17, 19
533	Malappuram	Vettom	9(Sub Ward)
534	Malappuram	Tirur (M)	4, 7, 27
535	Kottayam	Athirampuzha	14
536	Kottayam	Changanassery (M)	32
537	Kottayam	Chirakkadavu	11
538	Kottayam	Erattupetta	21, 22, 23
539	Kottayam	Erumeli	5
540	Kottayam	Kottayam (M)	3, 5, 33, 38, 47
541	Kottayam	Mundakkayam	6
542	Kottayam	Pallikkathode	11

543	Kottayam	Parathode	15
544	Kottayam	Payippad	9
545	Kottayam	T V Puram	14
546	Kottayam	Udayanapuram	13
547	Kottayam	Vaikom	25
548	Kottayam	Vijayapuram	12
549	Kottayam	Kaduthuruthy	14
550	Kottayam	Ramapuram	4
551	Kottayam	Bharananganam	13
552	Kottayam	Koruthode	7, 10
553	Kottayam	Manjoor	5
554	Kottayam	Veliyannoor	5
555	Pathanamthitta	Adoor	4 (Sub Ward)
556	Pathanamthitta	Ayiroor	8, 15(Sub Wards)
557	Pathanamthitta	Chittar	9
558	Pathanamthitta	Eraviperoor	9,16(Sub wards)
559	Pathanamthitta	Ezhumattoor	8(Sub Wards)
560	Pathanamthitta	Kalanjoor	2, 13(Sub Wards)
561	Pathanamthitta	Kalooppara	14
562	Pathanamthitta	Kaviyoor	8(Sub Ward)
563	Pathanamthitta	Niranam	5
564	Pathanamthitta	Omallur	4
565	Pathanamthitta	Pallikkal	6, 14, 20
566	Pathanamthitta	Thannithode	10
567	Pathanamthitta	Thiruvalla (M)	16 (Sub Ward)
568	Pathanamthitta	Enadhimangalam	5
569	Pathanamthitta	Kuttoor	13(Sub Ward)
570	Pathanamthitta	Aranmula	18(Sub Ward)
571	Pathanamthitta	Naranammoozhi	1(Sub Wards)
572	Pathanamthitta	Peringara	7(Sub Ward)
573	Pathanamthitta	Vechuchira	11(Sub Ward)
574	Pathanamthitta	Nedumbram	12(Sub Ward)
575	Pathanamthitta	Ranni Pazhavangadi	10(Sub Ward)
576	Pathanamthitta	Malayappuzha	11(Sub Ward)
577	Pathanamthitta	Cherukole	5, 7(Sub Wards)
578	Pathanamthitta	Mezhuveli	8, 9(Sub Ward)
579	Wayanad	Kalpetta	13
580	Wayanad	Meppadi	7, 15
581	Wayanad	Nenmeni	2, 3, 7, 9, 13, 14(Sub Wards)
582	Wayanad	Vengappally	1, 6, 7(Sub Ward)
583	Wayanad	Panamaram	15, 16(Sub Wards)
584	Wayanad	Ambalavayal	11, 12 (Sub Wards), 2
585	Wayanad	Thirunelli	5
586	Wayanad	Mullankolly	8
587	Wayanad	Vellamunda	2, 4, 5 (Sub Wards)
588	Wayanad	Kaniyambatta	8, 10, 13(Sub wards)
589	Wayanad	Muppainad	1, 2, 3, 10(Sub ward), 4
590	Wayanad	Poothadi	17, 19, 22
591	Wayanad	Padinjarathara	14(Sub Ward)
592	Wayanad	Mananthavady (M)	23(Sub Ward)
593	Idukki	Peerumedu	3, 4(Sub Ward)
594	Idukki	Rajakkad	1, 6(Sub Wards)
595	Idukki	Thodupuzha (M)	14, 15, 16, 27, 28(Sub Wards)
596	Idukki	Adimali	18, 19(Sub Wards)
597	Idukki	Idavetty	1, 7, 11, 13
598	Idukki	Purappuzha	1,4,13
599	Idukki	Manakkad	11,12

600	Idukki	Karunapuram	8, 16, 17(Sub Wards)
*For specific sub-ward areas in each LSG ward, please visit the websites of the respective district			
<b>LSGs added on 16-11-2020</b>			
Sl. No.	District	LSGs needing special attention	Containment Zones
1	Idukki	Karunapuram	8, 16, 17(Sub Wards)
2	Wayanad	Mananthavady (M)	23(Sub Ward)
3	Ernakulam	Keerampara	12(Sub Ward)
<b>LSGs deleted due to no containment zone on 16-11-2020</b>			
Sl. No.	District	LSGs needing special attention	Containment Zones
1	Idukki	Chinnakkal	11, 12(Sub Wards)
2	Idukki	Kumaramangalam	1, 2(sub Wards)
3	Palakkad	Chalavara	6, 7
4	Palakkad	Pattiithara	12
5	Kottayam	Ettumanoor (M)	7
6	Thrissur	Chazoor	15
7	Pathanamthitta	Erath	12 (Sub Ward)
8	Kasargode	Meenja	7
9	Thiruvananthapuram	Cherunniyoor	2

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

Dashboard	<a href="https://dashboard.kerala.gov.in/">https://dashboard.kerala.gov.in/</a>
Daily Bulletin	<a href="http://dhs.kerala.gov.in/ഡെയിലി-ബുള്ളറ്റിന്%E2%80%8D/">http://dhs.kerala.gov.in/ഡെയിലി-ബുള്ളറ്റിന്%E2%80%8D/</a>
Guidelines and Advisories	<a href="http://dhs.kerala.gov.in/ജാഗ്രത-നിർ%E2%80%8Dദേശങ്ങൾ%E2%80%8D/">http://dhs.kerala.gov.in/ജാഗ്രത-നിർ%E2%80%8Dദേശങ്ങൾ%E2%80%8D/</a>
Awareness materials	<a href="https://www.dropbox.com/sh/l2h2n9hu737lea3/AAD43CHbedUZa_8PUY9v3m0Wa?dl=0">https://www.dropbox.com/sh/l2h2n9hu737lea3/AAD43CHbedUZa_8PUY9v3m0Wa?dl=0</a>
Posters	<a href="http://dhs.kerala.gov.in/photo-gallery/">http://dhs.kerala.gov.in/photo-gallery/</a>
COVID-19 Jagratha	<a href="https://covid19jagratha.kerala.nic.in/">https://covid19jagratha.kerala.nic.in/</a>
eSanjeevani	<a href="https://esanjeevaniopd.in">https://esanjeevaniopd.in</a>
NHM Kerala	<a href="https://arogyakeralam.gov.in/">https://arogyakeralam.gov.in/</a>
Directorate of Health Services	<a href="https://dhs.kerala.gov.in/">https://dhs.kerala.gov.in/</a>
Directorate of Medical Education	<a href="http://www.dme.kerala.gov.in/">http://www.dme.kerala.gov.in/</a>
Department of Health and Family Welfare	<a href="http://www.kerala.health.gov.in">http://www.kerala.health.gov.in</a>
Training and IEC videos	<a href="https://www.youtube.com/c/keralahealthonlinetraining">https://www.youtube.com/c/keralahealthonlinetraining</a>

### 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*