



**COVID-19 OUTBREAK CONTROL AND PREVENTION STATE CELL  
HEALTH & FAMILY WELFARE DEPARTMENT  
GOVT. OF KERALA**

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**Time: 02:00 PM**

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 17/02/2021**

Positive cases	Recovered patients	New persons added to Quarantine/ Isolation	New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
<i>1016848</i>	<i>951742</i>	<i>15555</i>	<i>14553</i>	<i>1002</i>	<i>4032</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>4584</i>	<i>5193</i>	<i>14745</i>	<i>13614</i>	<i>1131</i>	<i>14</i>

**Table 3. Cumulative summary as on 18/02/2021**

Cumulative Positive cases	Active cases	Cumulative cases Recovered	Total persons in Quarantine/ Isolation	Persons in Home/Institution quarantine	Persons in Hospital Isolation	Cumulative deaths
<i>1021432</i>	<i>60178</i>	<i>956935</i>	<i>255857</i>	<i>246351</i>	<i>9506</i>	<i>4046</i>

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

<b>District</b>	<b>Positive Cases declared today</b>	<b>Declared Negative today</b>	<b>Positive cases admitted in the district</b>	<b>Other Districts</b>
Thiruvananthapuram	300	364	4043	Kollam-29,Pathanamthitta-17,Alappuzha-7,Kottayam-4,Idukki-3,Ernakulam-3,Thrissur-3,Palakkad-6,Malappuram-3,Kozhikode-3,Kannur-2,Others-33
Kollam	366	389	6094	Pathanamthitta-44,Alappuzha-9,Kottayam-1,Idukki-2,Thrissur-1,Palakkad-1,Kozhikode-2,Kannur-1,Kasaragod-1
Pathanamthitta	492	851	6535	Alappuzha-53,Kottayam-31,Idukki-3,Ernakulam-3,Kozhikode-1,Wayanad-2,Kannur-1
Alappuzha	251	429	4005	Kollam-3,Pathanamthitta-47,Kottayam-46,Idukki-6,Ernakulam-9,Thrissur-4,Palakkad-4,Malappuram-4,Kozhikode-2,Kannur-2
Kottayam	361	403	4887	Kollam-1,Pathanamthitta-63,Alappuzha-16,Idukki-59,Ernakulam-19,Thrissur-1,Palakkad-2
Idukki	78	134	2496	Pathanamthitta-1,Alappuzha-2,Kottayam-8,Ernakulam-13,Thrissur-1,Kannur-1
Ernakulam	609	597	9810	Thiruvananthapuram-18,Kollam-13,Pathanamthitta-20,Alappuzha-34,Kottayam-47,Idukki-54,Palakkad-16,Thrissur-41,Malappuram-3,Kozhikode-12,Wayanad-5,Kannur-12,Kasaragod-1,Others-231
Thrissur	346	340	4361	Alappuzha-1,Kottayam-2,Ernakulam-10,Palakkad-41,Malappuram-1,Kozhikode-2
Palakkad	130	168	2449	Thiruvananthapuram-1,Kollam-2,Pathanamthitta-1,Alappuzha-3,Kottayam-6,Idukki-2,Ernakulam-5,Thrissur-30,Malappuram-4,Kozhikode-6
Malappuram	493	315	3318	Pathanamthitta-5,Kottayam-2,Idukki-4,Ernakulam-1,Thrissur-5,Palakkad-63,Kozhikode-18,Kannur-3,Others-1
Kozhikode	638	708	6164	Pathanamthitta-1,Alappuzha-5,Kottayam-2,Ernakulam-3,Thrissur-1,Malappuram-39,Palakkad-8,Wayanad-62,Kannur-64, Kasaragod-11,Others-8
Wayanad	133	178	1655	Kollam-1,Ernakulam-1,Thrissur-2,Kozhikode-2,Kannur-1,Others-4
Kannur	211	216	3143	Thiruvananthapuram-1,Alappuzha-1,Kottayam-1,Ernakulam-2,Thrissur-1,Malappuram-1,Kozhikode-6,Wayanad-2,Kasaragod-78
Kasaragod	176	101	1218	Thiruvananthapuram-1,Kollam-1,Pathanamthitta-2,Thrissur-2,Palakkad-4,Malappuram-1,Kozhikode-3,Kannur-5
<b>Total</b>	<b>4584</b>	<b>5193</b>	<b>60178</b>	

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

Total cases	<b>1020933</b>
Cases with history of International/Interstate travel	<b>33936</b>
Cases with history of contact	<b>986997</b>

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

Total cases	<b>4584</b>
Cases with history of International/Interstate travel	<b>95</b>
Cases with history of contact	<b>4210</b>
Cases with no history of travel or contact	<b>279</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	68	Male	14-02-2021	Contact
2	Thiruvananthapuram	85	Male	14-02-2021	Contact
3	Thiruvananthapuram	80	Male	13-02-2021	Contact
4	Pathanamthitta	59	Male	11-02-2021	Contact
5	Kottayam	70	Male	11-02-2021	Contact
6	Ernakulam	84	Female	11-02-2021	Contact
7	Thrissur	73	Male	13-02-2021	Contact
8	Thrissur	56	Male	13-02-2021	Contact
9	Palakkad	55	Male	14-02-2021	Contact
10	Malappuram	50	Female	11-02-2021	Contact
11	Malappuram	71	Female	11-02-2021	Contact
12	Kozhikode	48	Male	11-02-2021	Contact
13	Kozhikode	25	Male	11-02-2021	Contact
14	Kozhikode	70	Male	14-02-2021	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	756
Patients on Ventilator support	228

**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
10839353	3147441	77321	47167	387465	3782	1829	7174348

**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
67506	23904	259	2104	74	0	41165

**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	28846	27696	1150	107
Kollam	17916	17251	665	76
Pathanamthitta	23803	22763	1040	131
Alappuzha	15024	14099	925	117
Kottayam	18750	17678	1072	171
Idukki	7305	6954	351	34
Ernakulam	30504	29404	1100	112
Thrissur	23365	22495	870	119
Palakkad	10899	10504	395	34
Malappuram	24924	24486	438	88
Kozhikode	26377	25694	683	64
Wayanad	6384	6153	231	31
Kannur	14249	13943	306	32
Kasaragod	7511	7231	280	15
<b>Total</b>	<b>255857</b>	<b>246351</b>	<b>9506</b>	<b>1131</b>

**Table 12. Summary of Travel surveillance 18/02/2021**

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
Airport	1660488	1390250	38335	4082
Sea port	2,110	514	1,109	6
Check post	432867	424131	8583	153
Railway	198276	192200	5,170	256
<b>Total</b>	<b>2293741</b>	<b>2007095</b>	<b>53197</b>	<b>4497</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.

1126 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	1126
Total Psychosocial support calls made to persons in quarantine/ isolation.	30,70,657
Total psychosocial support follow-up calls made	26,49,715
Total Post COVID calls	2,45,649
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	6,10,999
Total psychosocial support calls to health care workers	64,121
Total Psychosocial support calls received in helpline numbers	56,823
<b>Total calls to all categories of Persons</b>	<b>70,46,824</b>

**PART-V ANNEXURES**

**Annexure-1: List of Hotspots as on 18/02/2021**

List of Local Self Governments needing special attention and Containment Zones - 18-02-2021 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, 15, 19, 21 (Sub Wards)
2	Ernakulam	Aluva (M)	4, 8, 9, 10, 13, 15, 17, 18, 21(SubWards)
3	Ernakulam	Amballoor	6, 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, 12, 13(Sub Ward)
8	Ernakulam	Chellanam	1, 4, 6, 9, 11, 13, 15, 16, 17, 20(Sub Wards)
9	Ernakulam	Chengamanad	7, 9, 14, 17 (Sub Wards)
10	Ernakulam	Chennamangalam	2, 5, 7, 17 (Sub Wards)
11	Ernakulam	Cheranallor	1, 6, 8, 10, 11, 13, 14, 17, 64(Sub Wards)
12	Ernakulam	Chittattukara	3, 12(Sub Wards), 5, 6, 9, 10, 11
13	Ernakulam	Choorikkara	4, 9 (Sub Ward)
14	Ernakulam	Edakkattuvayal	4, 8 (Sub Ward)
15	Ernakulam	Edathala	2, 3, 4, 6, 7, 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	1, 6, 7, 11, 12, 13, 15, 16, 17, 21, 22, 25, 28, 38(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	2, 9, 14 (Sub Wards)
24	Ernakulam	Kalamassery (M)	4, 5, 6, 11, 15, 16, 18, 21, 26, 28, 29, 34, 35, 37, 38, 39, 40, 41, 42, 48 (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, 9
28	Ernakulam	Keezhmad	8, 10, 11(Sub wards)
29	Ernakulam	Kochi ☉	1, 2, 3, 4, 6, 7, 8,10, 15, 16, 18, 19, 20, 22, 24, 25, 26, 27, 29, 25, 26, 34, 35, 39, 40, 41, 42, 43, 44, 47, 49, 51, 52, 53, 56, 57, 58, 60, 62, 63, 64, 65, 68, 69, 70, 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	1, 2, 4, 5, 6, 8, 9, 11, 13, 14, 18 (Sub Wards), 7
36	Ernakulam	Kumbalangi	1, 5, 6, 8, 10, 13, 14, 16(Sub Wards)
37	Ernakulam	Kunnathunad	12(Sub Wards)
38	Ernakulam	Kunnukara	11, 14 (Sub Wards)
39	Ernakulam	Kuttambuzha	1(Sub Ward), 14, 15, 17
40	Ernakulam	Kuzhuppally	5, 7(Sub Wards)
41	Ernakulam	Keerampara	10(Sub Ward)
42	Ernakulam	Malayattoor Neeleshwaram	16(Sub Wards)
43	Ernakulam	Manjapra	2(Sub Wards)
44	Ernakulam	Maradu (M)	4, 8, 9, 11, 12, 15, 16, 18, 20, 21, 24, 26, 29, 30, 31, 32, 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	13, 14(Sub Wards)
50	Ernakulam	Mulavukad	2, 3, 14(Sub Wards)
51	Ernakulam	Muzhavannoor	12 (Sub Ward)
52	Ernakulam	Nayarambalam	9(Sub Wards), 11, 15
53	Ernakulam	Nedumbassery	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, 15, 16(Sub Wards)
58	Ernakulam	Paingottur	5 (Sub Wards), 10, 12
59	Ernakulam	Palakkuzha	1, 2, 5, 6, 7 (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	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	Thirumaradi	1, 2, 3, 4, 5, 7, 8, 11(Sub Wards)
71	Ernakulam	Thiruvaniyoor	1, 10(Sub Wards)
72	Ernakulam	Thrikkakkara (M)	1, 2, 4, 5, 8, 9, 10, 11, 12, 13, 15, 18, 19, 21, 23, 31, 37, 39, 41, 42, 43 (Sub Wards)
73	Ernakulam	Thuravur	9
74	Ernakulam	Tripunithura (M)	2, 5, 6, 7, 8, 9, 10, 11, 12, 13,14, 23, 25, 31, 32, 33, 34, 35, 37, 41, 42, 43, 45(Sub Wards)
75	Ernakulam	Udayamperoor	1, 3, 4, 9, 10, 13, 16, 18 (Sub Wards)
76	Ernakulam	Vadakkekkara	1, 9, 10, 11 14, 17, 19(Sub Wards)
77	Ernakulam	Vadavukode- Puthencruz	5, 10, 12, 15, 17, 18(Sub Wards)
78	Ernakulam	Varapetty	11
79	Ernakulam	Varappuzha	10
80	Ernakulam	Vazhakkulam	4, 5, 11 (Sub Wards)9, 18, 19
81	Ernakulam	Vengola	16 (Sub Wards), 9,19, 20, 21,
82	Ernakulam	Valakom	1
83	Ernakulam	Ayavana	13(Sub Ward)
84	Ernakulam	Thiruvankulam	23(Sub Ward)
85	Kannur	Aalakkod	11, 12, 13, 15, 21
86	Kannur	Anjarakkandi	3, 5, 6, 11
87	Kannur	Anthoor	10, 21, 22, 25, 28
88	Kannur	Aralam	1, 8, 9, 11, 16
89	Kannur	Ayyankunnu	1, 2, 36, 7, 8, 10, 12, 13
90	Kannur	Azeekkode	1, 11, 12, 14, 20, 23
91	Kannur	Chapparappadav	12, 17
92	Kannur	Chembilode	2, 10, 14, 17
93	Kannur	Chengalayi	7, 14
94	Kannur	Cherukunnu	1, 6, 8, 10
95	Kannur	Cherupuzha	3, 4, 5, 6, 8, 10
96	Kannur	Cheruthazham	3, 5, 8, 10, 11, 16, 17
97	Kannur	Chirakkal	3, 4, 22
98	Kannur	Chittaripparamba	8, 12, 14
99	Kannur	Chokli	2, 10
100	Kannur	Darmadam	1, 13, 15

101	Kannur	Eramam Kuttur	2, 3, 11
102	Kannur	Eranjoli	9, 13, 15, 16
103	Kannur	Eruvessi	3, 8, 10
104	Kannur	Ezhom	1, 8, 9, 11, 13, 14
105	Kannur	Irikkoor	6, 9
106	Kannur	Iritty (M)	3, 6, 10, 15, 16, 19, 20, 25, 29, 33
107	Kannur	Kadamboor	2, 5, 11, 12
108	Kannur	Kallyasser	1, 2, 7, 14, 15
109	Kannur	Kadannappally Panappuzha	4, 8
110	Kannur	Kannapuram	2, 10, 14
111	Kannur	Kanichar	8, 11, 12, 13
112	Kannur	Kankol Alapadamba	4, 7, 10, 11
113	Kannur	Kannur (C)	2, 3, 5, 6, 7, 13, 14, 15, 17, 18, 20, 23, 25, 26, 27, 30, 32, 34, 35, 36, 38, 39, 43, 44, 45, 46, 47, 48, 49, 51, 55
114	Kannur	Karivellur-Peralam	3, 7, 8, 14
115	Kannur	Kurumathoor	2, 4, 11, 12, 13, 14
116	Kannur	Kathiroor	1, 6, 8, 12
117	Kannur	Keezhallur	3, 5, 11
118	Kannur	Kelakom	2
119	Kannur	Kolayad	2, 3, 4, 7, 8, 11, 12, 13
120	Kannur	Koodali	3, 9
121	Kannur	Koothuparamba (M)	4, 5, 6, 7, 8, 11, 15, 17, 21, 22
122	Kannur	Kottayam-Malabar	1, 2, 3, 8, 11
123	Kannur	Kottiyor	2, 10
124	Kannur	Kunjimangalam	1, 4, 7, 11
125	Kannur	Kunnothuparamba	1, 3, 11, 12
126	Kannur	Kuttiyattoor	14
127	Kannur	Madai	2, 7, 11, 16, 19
128	Kannur	Maloor	3, 4, 5, 9, 13, 14
129	Kannur	Mangattidam	5, 11, 16, 17
130	Kannur	Mattannur (M)	8, 10, 15, 16, 22, 23, 24, 27, 30, 31
131	Kannur	Matool	1, 8, 10, 15
132	Kannur	Mayyil	1, 7, 15
133	Kannur	Mokeri	1, 3, 7, 8
134	Kannur	Munderi	6, 9, 15, 14, 17
135	Kannur	Muzhakkunnu	3, 5, 7, 11, 12
136	Kannur	Muzhuppilangad	4, 12, 13, 14
137	Kannur	Naduvil	17
138	Kannur	Narath	3, 4, 8
139	Kannur	New Mahe	12
140	Kannur	Padiyoor	2, 3, 4, 5
141	Kannur	Panoor (M)	16, 19, 23, 31, 32, 33
142	Kannur	Panniyannur	1, 2, 7, 8, 9, 11
143	Kannur	Pappinissery	3, 5, 6, 7, 10, 13, 17
144	Kannur	Pariyaram	2, 5, 12, 15
145	Kannur	Patyam	2, 6, 10, 12
146	Kannur	Payam	4, 8, 9, 12, 17
147	Kannur	Payyannur (M)	1, 5, 4, 6, 8, 11, 12, 13, 14, 19, 22, 26, 28, 32, 42
148	Kannur	Payyavoor	4, 5, 6, 7, 12, 14, 15, 16
149	Kannur	Peralasherry	1, 3, 5, 6, 12
150	Kannur	Peravoor	2, 3, 6, 8, 9, 10, 11, 12, 14, 15
151	Kannur	Peringome-Vyakkara	2, 4, 5, 9, 13
152	Kannur	Pinarayi	1, 6, 8, 10, 13, 14, 15
153	Kannur	Ramanthali	8, 10
154	Kannur	Sreekandapuram (M)	4, 5, 8, 12, 17, 26
155	Kannur	Thalassery (M)	4, 6, 13, 16, 21, 22, 23, 24, 28, 33, 34, 36, 38, 47

156	Kannur	Thillankeri	3, 5, 7, 8, 9, 11, 12, 13
157	Kannur	Thaliparamba (M)	2, 8, 9, 12, 19, 20, 26, 30, 31
158	Kannur	Trippangottur	3
159	Kannur	Udayagiri	1, 2, 3, 12
160	Kannur	Ulikkal	5, 6, 10, 12, 15, 17, 18, 19
161	Kannur	Valappattanam	1
162	Kannur	Vengad	3, 5, 7, 8, 12, 13
163	Kannur	Kolachery	5, 7
164	Kannur	Malappattom	13
165	Malappuram	Alamcode	1, 5, 11, 16, 19
166	Malappuram	Aliparamba	2, 12
167	Malappuram	Amarambalam	5, 6, 7, 10, 19
168	Malappuram	Anakkayam	6, 11, 19
169	Malappuram	Angadippuram	23
170	Malappuram	Chelambra	5, 9, 15
171	Malappuram	Cherukavu	10
172	Malappuram	Chokkad	12
173	Malappuram	Edappal	1
174	Malappuram	Edavanna	9, 10, 18
175	Malappuram	Irumbillyam	18(Sub Ward)
176	Malappuram	Kalady	1, 2, 4, 5, 8, 11, 14, 15
177	Malappuram	Kalpakanjeri	17
178	Malappuram	Kannamangalam	8, 9, 10
179	Malappuram	Karulai	15
180	Malappuram	Karuvarakkundu	7, 9, 14, 15, 17
181	Malappuram	Kondotty (M)	2, 8, 25, 39
182	Malappuram	Koottilangadi	8, 18, 14(Sub Ward)
183	Malappuram	Kuruva	1, 15
184	Malappuram	Kuttippuram	2, 18
185	Malappuram	Makkarapparamba	1, 4
186	Malappuram	Malappuram(M)	30
187	Malappuram	Mampad	2, 3, 4, 9, 14, 15
188	Malappuram	Mankada	1, 5, 6, 7, 8, 11, 12
189	Malappuram	Marakkara	13
190	Malappuram	Moorkkanad	5, 6, 13, 15
191	Malappuram	Moothedam	3
192	Malappuram	Muthuvalur	6
193	Malappuram	Nannammukku	1, 2, 4, 6, 7, 12, 14, 15, 17
194	Malappuram	Nilambur(M)	1, 2, 3, 19, 23, 28, 31
195	Malappuram	Othukkungal	19
196	Malappuram	Pallikkal	7, 13, 17
197	Malappuram	Parappanangadi(M)	6, 31
198	Malappuram	Perinthalmanna (M)	21, 25, 31, 34
199	Malappuram	Perumpadappu	1, 4(Sub Ward), 9
200	Malappuram	Peruvallur	15
201	Malappuram	Ponmala	14, 16
202	Malappuram	Ponnani (M)	6, 8, 10, 11, 12, 23, 28
203	Malappuram	Pookkootur	18(Sub Ward)
204	Malappuram	Pulamanthole	1, 8, 13, 18
205	Malappuram	Pulikkal	14
206	Malappuram	Puzhakkattiri	12, 15
207	Malappuram	Thanalur	1, 10, 15, 21
208	Malappuram	Thavannur	1
209	Malappuram	Thirunavaya	10, 16
210	Malappuram	Thrippangode	1, 13, 19
211	Malappuram	Urakam	1, 2, 3, 4, 6
212	Malappuram	Urgattiri	2, 3, 4, 5, 6, 10, 12, 13, 14, 15, 16, 17, 18, 20, 21

213	Malappuram	Valavannur	5
214	Malappuram	Vallikkunnu	2, 3, 6, 8, 11, 13, 14, 15, 17, 20, 21
215	Malappuram	Vattamkulam	15
216	Malappuram	Vazhakkad	6, 11, 14
217	Malappuram	Vazhayur	10, 16
218	Malappuram	Vazhikkadav	12, 19, 23
219	Malappuram	Vengara	10
220	Malappuram	Wandoor	3
221	Malappuram	Maranchery	4, 5, 6, 7, 9, 13, 17
222	Malappuram	Purathur	19(Sub Ward)
223	Malappuram	Chaliyar	8, 13
224	Malappuram	Veliyamkode	2, 3, 5, 10
225	Malappuram	Kalikavu	8
226	Malappuram	Niramaruthoor	5
227	Kasargode	Ajanur	10, 16
228	Kasargode	Bedadka	3
229	Kasargode	Kayyur Cheemeni	9
230	Kasargode	Kuttikkole	14, 16
231	Kasargode	Panathady	5, 8, 9, 13
232	Pathanamthitta	Adoor (M)	6, 16, 27(Sub Wards)
233	Pathanamthitta	Anicadu	4
234	Pathanamthitta	Aranmula	3,14
235	Pathanamthitta	Ayiroor	8(Sub Wards)
236	Pathanamthitta	Cherukole	3, 10
237	Pathanamthitta	Chittar	2(Sub Ward)
238	Pathanamthitta	Elanthoor	3, 4, 7, 8, 10(Sub Wards)
239	Pathanamthitta	Enadhimangalam	2, 3, 4, 5, 7, 9, 11, 12, 14, 15(Sub Ward)
240	Pathanamthitta	Erath	1, 5, 10, 15, 16, 17(Sub Wards)
241	Pathanamthitta	Eraviperoor	3, 4, 7, 9, 12(Sub Wards)
242	Pathanamthitta	Ezhamkulam	7, 10, 12, 16, 19(Sub Wards)
243	Pathanamthitta	Ezhumattoor	7, 11, 12, 13(Sub Wards)
244	Pathanamthitta	Kadapra	7, 12
245	Pathanamthitta	Kallooppaara	8
246	Pathanamthitta	Kadampanad	1, 12, 15, 16
247	Pathanamthitta	Kalanjoor	5, 16(Sub Wards)
248	Pathanamthitta	Kattoor	4, 14(Sub Wards)
249	Pathanamthitta	Kaviyoor	4, 5, 8, 14(Sub Ward)
250	Pathanamthitta	Koduman	9, 11, 15
251	Pathanamthitta	Konni	2 (Sub Ward),6, 9
252	Pathanamthitta	Kottanad	1, 2, 3, 4, 11(Sub Wards)
253	Pathanamthitta	Koyipram	4, 7, 10, 11, 16(Sub Wards)
254	Pathanamthitta	Kozhanjery	6, 7, 10(Sub Wards)
255	Pathanamthitta	Kulanada	5, 9, 16 (Sub Ward), 4
256	Pathanamthitta	Kunnathanam	3, 15
257	Pathanamthitta	Kuttoor	4, 5(Sub Wards)
258	Pathanamthitta	Malayayappuzha	1, 2, 6, 7(Sub wards)
259	Pathanamthitta	Mezhuveli	8, 9 (Sub Wards)
260	Pathanamthitta	Naranammoozhi	1, 3, 8, 10, 12
261	Pathanamthitta	Niranam	7, 12(Sub Wards)
262	Pathanamthitta	Pallickal	3, 10, 13, 20(Sub Wards)
263	Pathanamthitta	Pandhalam (M)	4, 5, 11(Sub Wards)
264	Pathanamthitta	Pandhalam Thekkekkara	2, 6, 8(Sub Ward)
265	Pathanamthitta	Pathanamthitta (M)	5, 7, 18(Sub Ward)
266	Pathanamthitta	Peringara	11, 12(Sub Wards)
267	Pathanamthitta	Pramadom	2, 7, 8, 9, 11, 19
268	Pathanamthitta	Thiruvalla (M)	9, 11,16, 17, 19, 21, 38(Sub Ward)
269	Pathanamthitta	Thottappuzhassery	1, 2, 4, 6 (Sub wards)

270	Pathanamthitta	Vadasserikkara	1 (Sub wards)
271	Pathanamthitta	Chennerkkara	1, 6, 13, 14
272	Pathanamthitta	Thannithode	1, 4(Sub Wards)
273	Pathanamthitta	Pallikkal	5, 19(Sub Wards)
274	Pathanamthitta	Vechuchira	13
275	Pathanamthitta	Omallur	7
276	Pathanamthitta	Othera	5
277	Pathanamthitta	Mallappally	2
278	Pathanamthitta	Vallikkode	11, 13, 14
279	Thrissur	Athirappally	1
280	Thrissur	Kadukutty	6
281	Thrissur	Mala	1 (Sub ward)
282	Thrissur	Thanyam	6(Sub wards)
283	Thrissur	Iringalakkuda (M)	6, 10, 39(Sub wards)
284	Thrissur	Panachery	15,17,23(Sub WardS)
285	Thrissur	Vallachira	11(Sub Ward)
286	Thrissur	Parappookkara	11, 14(Sub Wards)
287	Thrissur	Kunnamkulam (M)	36(Sub Ward)
288	Thrissur	Puthur	1(Sub Ward)
289	Thrissur	Chovvannur	7
290	Thrissur	Venkidang	12, 16
291	Thrissur	Vadakkanjeri	38
292	Thrissur	Poyya	6(Sub Ward)
293	Thrissur	Panjal	2, 6, 11(Sub Ward)
294	Thrissur	Mathilakam	4, 5(Sub wards)
295	Thrissur	Mooriyad	8(Sub Ward)
296	Thrissur	Vadanappally	7, 8, 17
297	Thrissur	Thrikkoor	1(Sub Ward)
298	Thrissur	Tholur	3
299	Thrissur	Choondel	9, 12, 13, 14 (Sub Wards)
300	Thrissur	Erumappetty	13(Sub Ward)
301	Thrissur	Kayparamb	4, 5(Sub Wards)
302	Thrissur	Edathuruthy	18(Sub Ward)
303	Thrissur	Mulloorkkara	2(Sub Ward)
304	Thrissur	Kodassery	14(Sub Ward)
305	Thrissur	Guruvayoor	8(Sub Ward)
306	Thrissur	Varantharappally	22(Sub Ward)
307	Thrissur	Elavally	13
308	Thrissur	Vadakkanjery	30(Sub Ward)
309	Kottayam	Arpookkara	3, 7(Sub Wards)
310	Kottayam	Athirampuzha	2, 4, 6, 9, 10, 12, 21, 22(Sub Wards)
311	Kottayam	Ayarkkunnam	4, 5, 10, 19(Sub Wards)
312	Kottayam	Aymanam	1, 4, 5, 6, 8, 9, 12, 15, 16, 19(Sub Wards)
313	Kottayam	Karukachal	2, 6, 8, 13, 15, 16 (Sub Ward)
314	Kottayam	Kidangoor	6, 8, 9, 12(Sub Ward)
315	Kottayam	Kottayam (M)	8, 23, 28,29,49,51, 52(Sub Wards)
316	Kottayam	Kurichi	2, 3, 9(Sub Wards)
317	Kottayam	Manjoor	1,3,8,10,14,16(Sub Wards)
318	Kottayam	Manarkkadu	11, 14, 16, 17(Sub Wards)
319	Kottayam	Ramapuram	13(Sub Ward)
320	Kottayam	Thidanad	5, 12(Sub ward)
321	Kottayam	Thrikkodithanam	2, 11, 12, 20
322	Kottayam	Vijayapuram	5, 8, 19
323	Kottayam	Madappally	2,4, 12, 14, 18,19(Sub Wards)
324	Kottayam	Vaikom (M)	5, 7, 9, 16, 21
325	Kottayam	Ettumanoor (M)	1, 2, 3, 4, 5, 6, 7, 11, 12, 13, 14, 16, 18, 19, 20, 21, 22, 23, 26, 30, 32, 33, 34(Sub Wards)

326	Kottayam	Kanjirappally	1, 10, 19, 22(Sub Wards)
327	Kottayam	Mundakkayam	4, 7, 13, 14, 20, 21(Sub wards)
328	Kottayam	Mulakulam	1, 6, 13, 14(Sub Wards)
329	Kottayam	Parathode	15(Sub Ward)
330	Kottayam	Payippad	3, 6, 10,, 12, 13
331	Kottayam	Vazhappally	4, 5, 17, 20(Sub Ward)
332	Kottayam	Erumeli	7, 19, 20(Sub ward)
333	Kottayam	Puthuppally	4, 11, 17(Sub Wards)
334	Kottayam	Chirakkadav	3, 17
335	Kottayam	Koottingal	9
336	Kottayam	Kuruvilangad	6, 10, 13, 14
337	Kottayam	Maravanthuruth	3, 9, 13, 10, 14(Sub Wards)
338	Kottayam	Meenachil	4, 8, 13
339	Kottayam	Changanasery (M)	8, 15, 22, 26, 28, 29, 31, 32, 34, 36, 37(Sub Wards)
340	Kottayam	Udayanapuram	1, 14(Sub wards)
341	Kottayam	Teekoy	12
342	Kottayam	Thalayolaparamb	14(Sub Ward)
343	Kottayam	Moonilavu	2, 3(Sub Wards)
344	Kottayam	Kanakkari	1, 4, 7
345	Kottayam	Manjoor	4, 5, 6, 7, 11, 12
346	Kottayam	Kooroppada	12, 15(Sub Wards)
347	Kottayam	Panachikkad	2, 9, 12, 15(Sub Wards)
348	Kottayam	Pala (M)	15
349	Kottayam	Kallara	2, 3, 8, 11
350	Kollam	Aryankavu	4 , 5 (Aryankavu Temple)
351	Kollam	Alayamon	8
352	Kollam	Karavallur	1, 4, 7, 10, 11, 16
353	Kollam	Pavithreshvaram	6
354	Kollam	Punalur (M)	15, 27, 35
355	Kollam	Shoranad North	35
356	Kollam	Chithara	23(Sub Ward)
357	Kollam	Pattazhi	3, 7, 8(Sub Wards)
358	Kollam	Ummannoor	14
359	Kollam	Kulakkada	3, 8
360	Kollam	Velinalloor	5, 9(Sub wards)
361	Kollam	Chadayamangalam	6, 10, 11, 13, 14 (SubWards), 5
362	Kollam	Neduvathoor	13
363	Kollam	Adichanalloor	4(Sub Ward)
364	Kollam	Pooyappally	10
365	Kollam	Alappad	8, 9, 11
366	Kollam	Perinad	11
367	Kollam	Kunnathur	4 (Sub ward)
368	Kollam	Chavara	22
369	Alappuzha	Ambalappuzha South	7(Sub Ward)
370	Alappuzha	Chennithala	1, 18(Sub Wards)
371	Alappuzha	Chengannur	20
372	Alappuzha	Champakulam	17, 12(Sub Wards)
373	Alappuzha	Devikulangara	2(Sub Ward)
374	Alappuzha	Edathuva	3, 4(Sub Wards)
375	Alappuzha	Karuvatta	2, 3, 15(Sub Wards)
376	Alappuzha	Muthukulam	6, 9(Sub Ward)
377	Alappuzha	Nooranad	10
378	Alappuzha	Thakazhy	1, 2, 3, 4, 5, 6, 8, 9, 10, 12, 14(Sub Wards)
379	Alappuzha	Venmani	6, 9 (Sub Wards)
380	Alappuzha	Veeyapuram	5(Sub Ward)
381	Alappuzha	Alappuzha (M)	1, 2(Sub Ward)

382	Alappuzha	Perumpalam	2(Sub Ward)
383	Alappuzha	Thannerukkam	4, 6, 8, 12, 22(Sub Wards)
384	Alappuzha	Thiruvandoor	1(Sub Ward)
385	Alappuzha	Thazhakkara	21(Sub Ward)
386	Alappuzha	Kanjikuzhy	2(Sub Ward)
387	Alappuzha	Palamel	1, 2, 5(Sub Wards)
388	Alappuzha	Kainakary	2
389	Alappuzha	Pandanad	3, 7, 10(Sub Wards)
390	Alappuzha	Bharanikkavu	17(Sub ward)
391	Alappuzha	Cherthala	22(Sub Ward)
392	Alappuzha	Cheriyanaad	8, 9
393	Alappuzha	Thalavady	7, 13(Sub Wards)
394	Kozhikkode	Azhiyur	6
395	Kozhikkode	Balussery	1, 7, 8(Sub Wards)
396	Kozhikkode	Kozhikkode ☉	38(Sub ward)
397	Kozhikkode	Kunnamangalam	1(Sub ward)
398	Kozhikkode	Meppayur	4, 6, 11(Sub Ward)
399	Kozhikkode	Omassery	19 (Sub Wards)
400	Kozhikkode	Ramanattukara (M)	10(Sub wards)
401	Kozhikkode	Thiruvallur	3, 20 (Sub Wards)
402	Kozhikkode	Kakkodi	16(Sub Ward)
403	Kozhikkode	Vadakara (M)	11(Sub Ward)
404	Wayanad	Vengappally	11(Sub Ward)
405	Wayanad	Panamaram	18(Sub Ward)
406	Wayanad	Kottathara	1, 4(Sub Ward)
407	Wayanad	Mullankolli	9 (Sub Ward)
408	Palakkad	Ongallur	20
409	Palakkad	Ambalappara	10, 14, 18
410	Palakkad	Palakkad (M)	2, 26
411	Palakkad	Malampuzha	6
412	Palakkad	Tarur	13
413	Palakkad	Melarcod	6
414	Palakkad	Vadakkancheri	5, 8, 9
415	Palakkad	Agali	21
416	Idukki	Kamakshi	4, 5
417	Idukki	Elappara	9
418	Idukki	Pambadumpara	10, 11 (Sub Ward)
419	Idukki	Kanjikkuzhy	2
420	Idukki	Mariyapuram	1(Sub ward)
421	Idukki	Shanthanpara	12(Sub Ward)
422	Idukki	Karimannoor	3(Sub Ward)
423	Idukki	Udumbannoor	5
424	Idukki	Kadayathur	9(Sub ward)
425	Idukki	Vathikkudy	2, 8, 7, 17(Sub Wards)
426	Thiruvananthapuram	Thiruvananthapuram ☉	1, 8, 9, 16, 17, 19, 46, 84, 92 (Sub Wards)
427	Thiruvananthapuram	Chemmaruthy	11(Sub Ward)
428	Thiruvananthapuram	Manamboor	5, 7, 14, 15(Sub Wards)
429	Thiruvananthapuram	Mangalapuram	18(Sub Ward)
430	Thiruvananthapuram	Kadakkavoor	6(Sub Ward)
431	Thiruvananthapuram	Karavaram	4(Sub Wards)
432	Thiruvananthapuram	Navaikulam	22(Sub Ward)
433	Thiruvananthapuram	Poovvar	3(Sub ward)

\*For specific sub-ward areas in each LSG ward, please visit the covid jagratha portal of the respective district\*

**LSGs added on 18-02-2021**

Sl. No.	District	LSGs needing special attention	Containment Zones
1	Thrissur	Elavally	13

2	Kollam	Chavara	22
3	Thrissur	Vadakkanjery	30(Sub Ward)
<b>LSGs deleted due to no containment zone on 18-02-2021</b>			
Sl. No.	District	LSGs needing special attention	Containment Zones
1	Kollam	Ittiva	1, 8
2	Malappuram	Moonniyur	15

## 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-നീര്%E2%80%8Dദേശങ്ങളു്%E2%80%8D/">http://dhs.kerala.gov.in/ജാഗ്രത-നീര്%E2%80%8Dദേശങ്ങളു്%E2%80%8D/</a>
Awareness materials	<a href="https://www.dropbox.com/sh/l2h2n9hu737lea3/AAD43CHbedUZa8PUY9v3m0Wa?dl=0">https://www.dropbox.com/sh/l2h2n9hu737lea3/AAD43CHbedUZa8PUY9v3m0Wa?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*