



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

[www.health.kerala.gov.in](http://www.health.kerala.gov.in)

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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 12/04/2021**

<b>Positive cases</b>	<b>Recovered patients</b>	<b>New persons added to Quarantine/ Isolation</b>	<b>New Persons added to Home, Institution quarantine</b>	<b>New persons in Hospital Isolation</b>	<b>Deaths</b>
<i>1172882</i>	<i>1120174</i>	<i>15763</i>	<i>14493</i>	<i>1270</i>	<i>4794</i>

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

<b>Positive cases</b>	<b>Recovered patients</b>	<b>New persons added to Quarantine/ Isolation</b>	<b>New Persons added to Home, Institution quarantine</b>	<b>New persons in Hospital Isolation</b>	<b>Deaths</b>
<i>7515</i>	<i>2959</i>	<i>17232</i>	<i>15943</i>	<i>1289</i>	<i>20</i>

**Table 3. Cumulative summary as on 13/04/2021**

<b>Cumulative Positive cases</b>	<b>Active cases</b>	<b>Cumulative cases Recovered</b>	<b>Total persons in Quarantine/ Isolation</b>	<b>Persons in Home/Institution quarantine</b>	<b>Persons in Hospital Isolation</b>	<b>Cumulative deaths</b>
<i>1180397</i>	<i>52132</i>	<i>1123133</i>	<i>182589</i>	<i>175007</i>	<i>7582</i>	<i>4814</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	579	196	4665	Kollam-12,Pathanamthitta-6,Alappuzha-3,Kottayam-7,Ernakulam-4,Thrissur-3,Palakkad-3,Malappuram-3,Kannur-3,Kasaragod-2,Others-68
Kollam	448	583	1701	Pathanamthitta-8,Alappuzha-2,Ernakulam-2
Pathanamthitta	312	132	2434	Alappuzha-6,Kottayam-11,Idukki-1
Alappuzha	456	81	2126	Kollam-7,Pathanamthitta-15,Kottayam-15,Idukki-3,Ernakulam-7,Thrissur-1,Palakkad-1
Kottayam	629	216	3594	Pathanamthitta-14,Alappuzha-11,Idukki-42,Ernakulam-12,Palakkad-2,Kannur-3,Kasaragod-1
Idukki	259	106	2383	Kottayam-7,Ernakulam-6,Palakkad-1,Kozhikode-2
Ernakulam	1162	336	7347	Thiruvananthapuram-13,Kollam-11,Pathanamthitta-16,Alappuzha-14,Kottayam-22,Idukki-20,Palakkad-10,Thrissur-31,Malappuram-7,Kozhikode-7,Kannur-12,Kasaragod-5,Others-150
Thrissur	690	186	3681	Pathanamthitta-1,Ernakulam-11,Palakkad-36,Malappuram-3,Wayanad-1,Kozhikode-2,Others-4
Palakkad	348	61	2539	Pathanamthitta-1,Kottayam-2,Ernakulam-5,Thrissur-24,Malappuram-12,Kozhikode-3
Malappuram	633	263	3436	Alappuzha-1,Ernakulam-3,Thrissur-5,Palakkad-46,Kozhikode-14,Wayanad-1,Kannur-2
Kozhikode	867	409	7895	Thiruvananthapuram-1,Pathanamthitta-1,Kottayam-1,Idukki-2,Ernakulam-4,Thrissur-5,Palakkad-5,Malappuram-29,Wayanad-12,Kannur-91,Kasaragod-19,Others-4
Wayanad	199	63	1666	Thiruvananthapuram-2,Kollam-1,Kottayam-1,Kozhikode-1,Kannur-1,Kasaragod-1,Others-3
Kannur	503	266	5670	Pathanamthitta-2,Idukki-1,Ernakulam-1,Palakkad-1,Malappuram-3,Kozhikode-12,Wayanad-3,Kasaragod-117
Kasaragod	430	61	2995	Thiruvananthapuram-5,Ernakulam-2,Thrissur-2,Palakkad-4,Malappuram-1,Kozhikode-2,Kannur-18
<b>Total</b>	<b>7515</b>	<b>2959</b>	<b>52132</b>	

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

Total cases	<i>1179898</i>
Cases with history of International/Interstate travel	<i>38880</i>
Cases with history of contact	<i>1141018</i>

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

Total cases	<i>7515</i>
Cases with history of International/Interstate travel	<i>198</i>
Cases with history of contact	<i>6783</i>
Cases with no history of travel or contact	<i>534</i>

**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	60	Male	08-04-2021	Contact
2	Thiruvananthapuram	67	Male	01-04-2021	Contact
3	Kollam	62	Male	10-04-2021	Contact
4	Kollam	76	Male	26-03-2021	Contact
5	Alappuzha	36	Male	11-04-2021	Contact
6	Alappuzha	60	Female	11-04-2021	Contact
7	Kottayam	64	Male	12-04-2021	Contact
8	Kottayam	68	Male	11-04-2021	Contact
9	Kottayam	88	Female	11-04-2021	Contact
10	Idukki	76	Male	01-04-2021	Contact
11	Ernakulam	57	Female	11-04-2021	Contact
12	Palakkad	35	Female	07-04-2021	Contact
13	Palakkad	62	Male	09-04-2021	Contact
14	Malappuram	72	Male	12-04-2021	Contact
15	Malappuram	86	Male	11-04-2021	Contact
16	Kozhikode	80	Male	11-04-2021	Contact
17	Kozhikode	76	Male	05-04-2021	Contact
18	Kozhikode	84	Male	08-04-2021	Contact
19	Kannur	76	Male	11-04-2021	Contact
20	Kannur	56	Female	12-04-2021	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	671
Patients on Ventilator support	190

**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
13887699	4581338	77321	58433	486972	6904	2917	8673814

**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
73441	32832	295	2261	105	345	37603

*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	19416	18431	985	220
Kollam	11097	10707	390	98
Pathanamthitta	4987	4692	295	50
Alappuzha	8834	8340	494	89
Kottayam	13175	12342	833	162
Idukki	5096	4799	297	52
Ernakulam	21596	20555	1041	168
Thrissur	13081	12425	656	89
Palakkad	6128	5657	471	50
Malappuram	20277	19903	374	115
Kozhikode	24769	24058	711	93
Wayanad	5510	5359	151	19
Kannur	18495	17989	506	60
Kasaragod	10128	9750	378	24
<b>Total</b>	<b>182589</b>	<b>175007</b>	<b>7582</b>	<b>1289</b>

**Table 12. Summary of Travel surveillance 13/04/2021**

Mode of Travel	Cumulative number of Passengers
International airport	13,40,842
Domestic airport	7,82,985
<b>Total</b>	<b>21,23,827</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.

**1091** 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>1091</b>
Total Psychosocial support calls made to persons in quarantine/ isolation.	<b>33,94,223</b>
Total psychosocial support follow-up calls made	<b>27,23,288</b>
Total Post COVID calls	<b>3,40,764</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>6,81,536</b>
Total psychosocial support calls to health care workers	<b>64,194</b>
Total Psychosocial support calls received in helpline numbers	<b>58,770</b>
<b>Total calls to all categories of Persons</b>	<b>76,11,635</b>



**PART-V ANNEXURES**

**Annexure-1: List of Hotspots as on 13/04/2021**

List of Local Self Governments needing special attention and Containment Zones - 13-04-2021 GO (Ms) No. 18/2020/DMD dated 17-06-2020			
Sl. No	District	LSGs needing special attention	Containment Zones
1	Kannur	Aalakkod	11, 12, 13, 15, 21
2	Kannur	Anjarakkandi	3, 5, 6, 11
3	Kannur	Anthoor	10, 21, 22, 25, 28
4	Kannur	Aralam	1, 8, 9, 11, 16
5	Kannur	Ayyankunnu	1, 2, 36, 7, 8, 10, 12, 13
6	Kannur	Azeekode	1, 11, 12, 14, 20, 23
7	Kannur	Chapparappadav	12, 17
8	Kannur	Chembilode	2, 10, 14, 17
9	Kannur	Chengalayi	7, 14
10	Kannur	Cherukunnu	1, 6, 8, 10
11	Kannur	Cherupuzha	3, 4, 5, 6, 8, 10
12	Kannur	Cheruthazham	3, 5, 8, 10, 11, 16, 17
13	Kannur	Chirakkal	3, 4, 22
14	Kannur	Chittaripparamba	8, 12, 14
15	Kannur	Chokli	2, 10
16	Kannur	Darmadam	1, 13, 15
17	Kannur	Eramam Kuttur	2, 3, 11
18	Kannur	Eranjoli	9, 13, 15, 16
19	Kannur	Eruvessi	3, 8, 10
20	Kannur	Ezhom	1, 8, 9, 11, 13, 14
21	Kannur	Irikkoor	6, 9
22	Kannur	Iritty (M)	3, 6, 10, 15, 16, 19, 20, 25, 29, 33
23	Kannur	Kadamboor	2, 5, 11, 12
24	Kannur	Kallyasserri	1, 2, 7, 14, 15
25	Kannur	Kadannappally Panappuzha	4, 8
26	Kannur	Kannapuram	2, 10, 14
27	Kannur	Kanichar	8, 11, 12, 13
28	Kannur	Kankol Alapadamba	4, 7, 10, 11
29	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
30	Kannur	Karivellur-Peralam	3, 7, 8, 14
31	Kannur	Kurumathoor	2, 4, 11, 12, 13, 14
32	Kannur	Kathiroor	1, 6, 8, 12
33	Kannur	Keezhallur	3, 5, 11
34	Kannur	Kelakom	2
35	Kannur	Kolayad	2, 3, 4, 7, 8, 11, 12, 13
36	Kannur	Koodali	3, 9
37	Kannur	Koothuparamba (M)	4, 5, 6, 7, 8, 11, 15, 17, 21, 22
38	Kannur	Kottayam-Malabar	1, 2, 3, 8, 11
39	Kannur	Kottiyoor	2, 10
40	Kannur	Kunjimangalam	1, 4, 7, 11
41	Kannur	Kunnothuparamba	1, 3, 11, 12
42	Kannur	Kuttiyattoor	14
43	Kannur	Madai	2, 7, 11, 16, 19
44	Kannur	Maloor	3, 4, 5, 9, 13, 14
45	Kannur	Mangattidam	5, 11, 16, 17
46	Kannur	Mattannur (M)	8, 10, 15, 16, 22, 23, 24, 27, 30, 31
47	Kannur	Matool	1, 8, 10, 15
48	Kannur	Mayyil	1, 7, 15
49	Kannur	Mokeri	1, 3, 7, 8
50	Kannur	Munderi	6, 9, 15, 14, 17
51	Kannur	Muzhakkunnu	3, 5, 7, 11, 12
52	Kannur	Muzhuppilangad	4, 12, 13, 14
53	Kannur	Naduvil	17
54	Kannur	Narath	3, 4, 8

55	Kannur	New Mahe	12
56	Kannur	Padiyoor	2, 3, 4, 5
57	Kannur	Panoor (M)	16, 19, 23, 31, 32, 33
58	Kannur	Panniyannur	1, 2, 7, 8, 9, 11
59	Kannur	Pappinissery	3, 5, 6, 7, 10, 13, 17
60	Kannur	Pariyaram	2, 5, 12, 15
61	Kannur	Patyam	2, 6, 10, 12
62	Kannur	Payam	4, 8, 9, 12, 17
63	Kannur	Payyannur (M)	1, 5, 4, 6, 8, 11, 12, 13, 14, 19, 22, 26, 28, 32, 42
64	Kannur	Payyavoor	4, 5, 6, 7, 12, 14, 15, 16
65	Kannur	Peralasherry	1, 3, 5, 6, 12
66	Kannur	Peravoor	2, 3, 6, 8, 9, 10, 11, 12, 14, 15
67	Kannur	Peringome-Vyakkara	2, 4, 5, 9, 13
68	Kannur	Pinarayi	1, 6, 8, 10, 13, 14, 15
69	Kannur	Ramanthali	8, 10
70	Kannur	Sreekandapuram (M)	4, 5, 8, 12, 17, 26
71	Kannur	Thalassery (M)	4, 6, 13, 16, 21, 22, 23, 24, 28, 33, 34, 36, 38, 47
72	Kannur	Thillankeri	3, 5, 7, 8, 9, 11, 12, 13
73	Kannur	Thaliparamba (M)	2, 8, 9, 12, 19, 20, 26, 30, 31
74	Kannur	Trippangottur	3
75	Kannur	Udayagiri	1, 2, 3, 12
76	Kannur	Ulikkal	5, 6, 10, 12, 15, 17, 18, 19
77	Kannur	Valappattanam	1
78	Kannur	Vengad	3, 5, 7, 8, 12, 13
79	Kannur	Kolachery	5, 7
80	Kannur	Malappattom	13
81	Ernakulam	Alangad	8, 10, 12, 13, 15, 1, 18 (Sub Wards)
82	Ernakulam	Angamali	24(Sub Ward)
83	Ernakulam	Asamannur	3,14(Sub Wards)
84	Ernakulam	Avoli	3, 4, 6, 12, 14 (Sub Wards)
85	Ernakulam	Ayavana	1(Sub Ward)
86	Ernakulam	Ayyampuzha	10(Sub Ward)
87	Ernakulam	Choomikkara	11(Sub Ward)
88	Ernakulam	Chellanam	1, 4, 6, 9, 17, 20(Sub Wards)
89	Ernakulam	Chengamanad	4, 1(Sub Wards)
90	Ernakulam	Cheranalloor	8, 11, 13, 14, 15, 16, 17, 64(Sub Wards)
91	Ernakulam	Chittattukara	3, 12(Sub Wards), 5, 9, 10, 11
92	Ernakulam	Chottanikkara	9(Sub Ward)
93	Ernakulam	Edathala	2, 3, 6, 7, 12, 13, 15, 16, 17, 19, 20, 21(Sub Wards)
94	Ernakulam	Edakkattuvayal	7(Sub Wards)
95	Ernakulam	Elankunnapuzha	2, 3, 7, 10, 14, 15, 16, 17, 22, 23 (Sub Wards),8, 12, 18, 21
96	Ernakulam	Eloor	1, 6, 7, 11, 15, 17, 23, 31, 38(Sub Wards )
97	Ernakulam	Ezhikkara	2, 6(Sub Ward)
98	Ernakulam	Kadamakkudi	2, 5(Sub Wards)
99	Ernakulam	Kadungalloor	17, 19, 21(Sub Wards)
100	Ernakulam	Kalamassery (M)	5, 6, 13, 16, 21, 22, 25, 26, 29, 35, 37, 40, 41, 48 (Sub Wards)
101	Ernakulam	Kochi e	2, 7, 10, 13, 14, 18, 24, 30, 41, 43, 65, 66, 68, 69(Sub Wards)
102	Ernakulam	Kalady	2, 17(Sub Ward)
103	Ernakulam	Karukutty	Navya Bakers
104	Ernakulam	Karumaloor	8, 9(Sub Ward)
105	Ernakulam	Keezhmad	7, 9(Sub Wards)
106	Ernakulam	Keerampara	4(Sub Ward)
107	Ernakulam	Kizhakkambalam	3, 6, 8, 18(Sub Wards)
108	Ernakulam	Koovappady	1, 2, 6, 8, 11, 17, 18, 19(Sub Wards), 20
109	Ernakulam	Kothamangalam	20(Sub Ward)
110	Ernakulam	Koothattukulam	11, 14(Sub Ward)
111	Ernakulam	Kottappady	5, 6
112	Ernakulam	Kottuvally	1, 9, 12, 15, 17, 20, 21(Sub Wards)

113	Ernakulam	Kumbalam	2, 5, 8, 9, 12, 13(Sub Wards)
114	Ernakulam	Kumbalangi	8, 11,15(Sub Wards)
115	Ernakulam	Kunnukara	1, 6, 13, 15(Sub Ward)
116	Ernakulam	Kunnathunadu	5(Sub Ward)
117	Ernakulam	Kuttambuzha	1, 4, 7, (Sub Wards), 14, 15, 17
118	Ernakulam	Malayatoor--Neeleshwaram	7, 8(Sub Wards)
119	Ernakulam	Manjalloor	3, 5, 12(Sub Wards)
120	Ernakulam	Manjapra	1, 5(Sub Wards)
121	Ernakulam	Maradu (M)	16, 17, 18, 22, 24, 29, 30, 32, 52 (Sub Wards)
122	Ernakulam	Mazhuvannur	3, 6, 7, 19(Sub Wards)
123	Ernakulam	Maneed	2, 4, 5(Sub Wards)
124	Ernakulam	Mookkannur	1(Sub Ward)
125	Ernakulam	Mulanthuruthi	3, 9, 12(Sub Wards)
126	Ernakulam	Mulavukadu	1, 2, 8, 13,15(Sub Wards)
127	Ernakulam	Muvattupuzha	14(Sub Ward)
128	Ernakulam	Nedumbassery	3, 9(Sub Wards)
129	Ernakulam	Nayarambalam	9, 11 (Sub Wards), 15
130	Ernakulam	Njarakkal	15(Sub Ward)
131	Ernakulam	North Paravur	5, 18, 22(Sub Wards)
132	Ernakulam	Okkal	1, 2(Sub Wards)
133	Ernakulam	Paingottur	2, 3, 5(Sub Wards)
134	Ernakulam	Pambakkuda	11(Sub Ward)
135	Ernakulam	Paipra	9, 16(Sub Wards)
136	Ernakulam	Pallipuram	3, 2, 14(Sub Wards)
137	Ernakulam	Parakkadav	8, 14,17(Sub Wards)
138	Ernakulam	Perumbavoor	2, 10, 18(Sub Wards)
139	Ernakulam	Pindimana	10(Sub Ward)
140	Ernakulam	Piravom	18, 26(Sub Wards)
141	Ernakulam	Pothanikadu	6(Sub Ward)
142	Ernakulam	Puthrika	11(Sub Ward)
143	Ernakulam	Rayamangalam	1, 11, 16(Sub Wards)
144	Ernakulam	Sreemoola Nagaram	1, 2, 16(Sub Wards)
145	Ernakulam	Thirumaradi	1, 2, 4, 5, 7, 8, 11(Sub Wards)
146	Ernakulam	Thrikkakkara (M)	3, 8, 9, 10, 15, 19, 23, 26, 38, 39(Sub Wards)
147	Ernakulam	Tripunithura (M)	2, 5, 7, 13, 21, 25, 31, 32, 33, 35, 36, 38, 41, 42(Sub Wards)
148	Ernakulam	Thiruvaniyoor	13(Sub Ward)
149	Ernakulam	Thuravur	8(Sub Ward)
150	Ernakulam	Udayamperoor	1, 2, 3, 6, 12, 16, 18, 19 (Sub Wards)
151	Ernakulam	Vadakkekkara	2, 10, 12(Sub Wards)
152	Ernakulam	Vadavukode- Puthencruz	4, 5, 10, 12, 17, 18(Sub Wards)
153	Ernakulam	Valakom	9, 11(Sub Wards)
154	Ernakulam	Varappuzha	12, 15(Sub Wards)
155	Ernakulam	Varappetti	7, 11(Sub Wards)
156	Ernakulam	Vengola	8, 15(Sub Ward)
157	Ernakulam	Vengoor	7, 8, 11(Sub Wards)
158	Ernakulam	Vazhakkulam	1+9, 20(Sub Ward)
159	Malappuram	Alamcode	1, 5, 11, 16, 19
160	Malappuram	Aliparamba	2, 12
161	Malappuram	Amarambalam	5, 6, 7, 10, 19
162	Malappuram	Anakkayam	6, 11, 19
163	Malappuram	Angadippuram	23
164	Malappuram	Chelambra	5, 9, 15
165	Malappuram	Cherukavu	10
166	Malappuram	Chokkad	12
167	Malappuram	Edappal	1
168	Malappuram	Edavanna	9, 10, 18
169	Malappuram	Irumbiliyam	18(Sub Ward)
170	Malappuram	Kalady	1, 2, 4, 5, 8, 11, 14, 15
171	Malappuram	Kaipakanjeri	17
172	Malappuram	Kannamangalam	8, 9, 10
173	Malappuram	Karulai	15

174	Malappuram	Karuvarakkundu	7, 9, 14, 15, 17
175	Malappuram	Kondotty (M)	2, 8, 25, 39
176	Malappuram	Koottilangadi	8, 18, 14(Sub Ward)
177	Malappuram	Kuruva	1, 15
178	Malappuram	Kuttippuram	2, 18
179	Malappuram	Makkarapparamba	1, 4
180	Malappuram	Malappuram(M)	30
181	Malappuram	Mampad	2, 3, 4, 9, 14, 15
182	Malappuram	Mankada	1, 5, 6, 7, 8, 11, 12
183	Malappuram	Marakkara	13
184	Malappuram	Moorkkanad	5, 6, 13, 15
185	Malappuram	Moothedam	3
186	Malappuram	Muthuvalur	6
187	Malappuram	Nannammukku	1, 2, 4, 6, 7, 12, 14, 15, 17
188	Malappuram	Nilambur(M)	1, 2, 3, 19, 23, 28, 31
189	Malappuram	Othukkungal	19
190	Malappuram	Pallikkal	7, 13, 17
191	Malappuram	Parappanangadi(M)	6, 31
192	Malappuram	Perinthalmanna (M)	21, 25, 31, 34
193	Malappuram	Perumpadappu	1, 4(Sub Ward), 9
194	Malappuram	Peruvallur	15
195	Malappuram	Ponmala	14, 16
196	Malappuram	Ponnani (M)	6, 8, 10, 11, 1223, 28
197	Malappuram	Pookkootur	18(Sub Ward)
198	Malappuram	Pulamanthole	1, 8, 13, 18
199	Malappuram	Pulikkal	14
200	Malappuram	Puzhakkattiri	12, 15
201	Malappuram	Thanalur	1, 10, 15, 21
202	Malappuram	Thavannur	1
203	Malappuram	Thirunavaya	10, 16
204	Malappuram	Thrippangode	1, 13, 19
205	Malappuram	Urakam	1, 2, 3, 4, 6
206	Malappuram	Urgattiri	2, 3, 4, 5, 6, 10, 12, 13, 14, 15, 16, 17, 18, 20, 21
207	Malappuram	Valavannur	5
208	Malappuram	Vallikkunnu	2, 3, 6, 8, 11, 13, 14, 15, 17, 20, 21
209	Malappuram	Vattamkulam	15
210	Malappuram	Vazhakkad	6, 11, 14
211	Malappuram	Vazhayur	10, 16
212	Malappuram	Vazhikkadav	12, 19, 23
213	Malappuram	Vengara	10
214	Malappuram	Wandoor	3
215	Malappuram	Maranchery	2, 3, 4, 5, 6, 7, 8, 9, 13, 16, 17, 19
216	Malappuram	Purathur	19(Sub Ward)
217	Malappuram	Chaliyar	8, 13
218	Malappuram	Veliyamkode	2, 3, 5, 6, 7, 8, 9, 10
219	Malappuram	Kalikavu	8
220	Malappuram	Niramaruthoor	5
221	Kottayam	Arpookkara	3, 7(Sub Wards)
222	Kottayam	Athirampuzha	2, 4, 6, 9, 10, 12, 21, 22(Sub Wards)
223	Kottayam	Ayarkunnam	4, 5, 10, 19(Sub Wards)
224	Kottayam	Aymanam	1, 4, 5, 6, 8, 9, 12, 15, 16, 19(Sub Wards)
225	Kottayam	Kadanad	6
226	Kottayam	Karukachal	2, 6, 8, 13, 15, 16 (Sub Ward)
227	Kottayam	Kidangoor	6, 8, 9, 12(Sub Ward)
228	Kottayam	Kottayam (M)	8, 15, 17, 23, 28, 29, 49, 51, 52(Sub Wards)
229	Kottayam	Kurichi	2, 3, 9(Sub Wards)
230	Kottayam	Manjoor	1, 3, 4, 5, 6, 7, 8, 10, 11, 12, 14, 16(Sub Wards)
231	Kottayam	Manarkkadu	11, 14, 16, 17(Sub Wards)
232	Kottayam	Ramapuram	13(Sub Ward)
233	Kottayam	Thidanad	5, 12(Sub ward)
234	Kottayam	Thrikkodithanam	2, 11, 12, 20
235	Kottayam	Vijayapuram	5, 8, 19

236	Kottayam	Madappally	2,4, 12, 14, 18,19(Sub Wards)
237	Kottayam	Vaikom (M)	5, 7, 9, 16, 21
238	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)
239	Kottayam	Kanjirappally	1, 10, 19, 22(Sub Wards)
240	Kottayam	Mundakkayam	4, 7, 13, 14, 20, 21(Sub wards)
241	Kottayam	Mulakulam	1, 6, 13, 14(Sub Wards)
242	Kottayam	Parathode	15(Sub Ward)
243	Kottayam	Payippad	3, 6, 10,, 12, 13
244	Kottayam	Vazhappally	4, 5, 17, 20(Sub Ward)
245	Kottayam	Erumeli	7, 19, 20(Sub ward)
246	Kottayam	Puthuppally	4, 11, 17(Sub Wards)
247	Kottayam	Chirakkadav	3, 17, 19
248	Kottayam	Koottingal	9
249	Kottayam	Kuruvilangad	6, 10, 13, 14
250	Kottayam	Maravanthuruth	3, 9, 13, 10, 14(Sub Wards)
251	Kottayam	Meenachil	4, 8, 13
252	Kottayam	Changanasery (M)	8, 15, 22, 26, 28, 29, 31, 32, 34, 36, 37(Sub Wards)
253	Kottayam	Udayanapuram	1, 14(Sub wards)
254	Kottayam	Teekoy	12
255	Kottayam	Thalayolaparamb	14(Sub Ward)
256	Kottayam	Moonilavu	2, 3(Sub Wards)
257	Kottayam	Kanakkari	1, 4, 7
258	Kottayam	Kooroppada	12, 15(Sub Wards)
259	Kottayam	Panachikkad	2, 9, 12, 15(Sub Wards)
260	Kottayam	Pala (M)	15
261	Kottayam	Kallara	2, 3, 8, 11
262	Pathanamthitta	Adoor (M)	6, 16, 27(Sub Wards)
263	Pathanamthitta	Aranmula	3,14
264	Pathanamthitta	Anikkad	13
265	Pathanamthitta	Ayiroor	14, 8(Sub Wards)
266	Pathanamthitta	Cherukole	3, 10
267	Pathanamthitta	Chittar	2(Sub Ward)
268	Pathanamthitta	Elanthoor	3, 4, 7, 8, 10(Sub Wards)
269	Pathanamthitta	Enadhimangalam	2, 3, 4, 5, 9, 11, 14, 15(Sub Ward)
270	Pathanamthitta	Erath	1, 5, 10, 15, 16, 17(Sub Wards), 4
271	Pathanamthitta	Eraviperoor	1, 4, 9, 12(Sub Wards), 2
272	Pathanamthitta	Ezhamkulam	7, 10, 12, 16, 19(Sub Wards)
273	Pathanamthitta	Ezhumattoor	7, 11, 12, 13(Sub Wards)
274	Pathanamthitta	Kadapra	7, 12, 13
275	Pathanamthitta	Kadampnad	1, 12, 15, 16
276	Pathanamthitta	Kalanjoor	5, 16(Sub Wards)
277	Pathanamthitta	Kaviyoor	4, 5, 8, 14(Sub Ward)
278	Pathanamthitta	Koduman	9, 11, 15
279	Pathanamthitta	Konni	2 (Sub Ward),6, 9
280	Pathanamthitta	Kottanad	1, 2, 3, 4, 11(Sub Wards)
281	Pathanamthitta	Koyipram	4, 7, 10, 11, 16(Sub Wards)
282	Pathanamthitta	Kozhanjery	6, 7, 9, 10(Sub Wards)
283	Pathanamthitta	Kulanada	5, 9, 16 (Sub Ward)
284	Pathanamthitta	Kunnathanam	3, 5, 15
285	Pathanamthitta	Kuttoor	4, 5, 6, (Sub Wards), 7, 14
286	Pathanamthitta	Malayayappuzha	1, 2, 6, 7(Sub wards)
287	Pathanamthitta	Mezhuveli	8, 9 (Sub Wards)
288	Pathanamthitta	Naranammoozhi	1, 3, 8, 10, 12
289	Pathanamthitta	Niranam	7, 8, 12(Sub Wards)
290	Pathanamthitta	Pallickal	3, 5, 10, 13, 19, 20, 21(Sub Wards), 4
291	Pathanamthitta	Pandhalam (M)	4, 5, 6, 11(Sub Wards)
292	Pathanamthitta	Pandhalam Thekkekkara	2, 8(Sub Wards)
293	Pathanamthitta	Pathanamthitta (M)	5, 7(Sub Wards)
294	Pathanamthitta	Peringara	11, 12(Sub Wards)
295	Pathanamthitta	Pramadom	2, 7, 8, 9, 11, 12, 19

296	Pathanamthitta	Thiruvalla (M)	9, 11, 16, 18, 17, 19, 21, 26, 33, 38(Sub Wards)
297	Pathanamthitta	Thottappuzhassery	1, 2, 4, 5, 6 (Sub Wards)
298	Pathanamthitta	Vadasserikkara	1 (Sub wards)
299	Pathanamthitta	Chennerkkara	1, 6, 13, 14
300	Pathanamthitta	Thannithode	1, 4(Sub Wards)
301	Pathanamthitta	Vechuchira	13
302	Pathanamthitta	Mallappally	2
303	Thrissur	Aloor	15, 22(Sub Wards)
304	Thrissur	Annamanada	6
305	Thrissur	Athirappally	1
306	Thrissur	Kadukutty	6
307	Thrissur	Mala	1 (Sub Ward)
308	Thrissur	Thanyam	6(Sub Ward)
309	Thrissur	Panachery	15,17,23(Sub Wards)
310	Thrissur	Vallachira	11(Sub Ward)
311	Thrissur	Parappookkara	11(Sub Ward)
312	Thrissur	Kunnamkulam (M)	36(Sub Ward)
313	Thrissur	Puthur	1(Sub Ward)
314	Thrissur	Venkidang	12, 16
315	Thrissur	Vadakkanjeri	30(Sub Ward), 38
316	Thrissur	Poyya	6(Sub Ward)
317	Thrissur	Panjal	2, 6, 11(Sub Ward)
318	Thrissur	Mathilakam	4, 5(Sub wards)
319	Thrissur	Mooriyad	8(Sub Ward)
320	Thrissur	Thrikkoor	1(Sub Ward)
321	Thrissur	Choondel	9, 12, 13, 14 (Sub Wards)
322	Thrissur	Mulloorkkara	2(Sub Ward)
323	Thrissur	Kodassery	14(Sub Ward)
324	Thrissur	Guruvayoor	8(Sub Ward)
325	Thrissur	Elavally	2, 3, 13
326	Thrissur	Kaiparamb	4, 5(Sub Wards), 15
327	Thrissur	Thrissur e	6, 35(Sub Divisions)
328	Palakkad	Ongallur	2, 8, 19, 22
329	Palakkad	Ambalappara	10, 11, 14
330	Palakkad	Chittur Thathamangalam	17
331	Palakkad	Eruthampathy	9
332	Palakkad	Erimayur	8
333	Palakkad	Palakkad (M)	2, 14, 15, 25, 30, 40
334	Palakkad	Malampuzha	6
335	Palakkad	Tarur	12, 13
336	Palakkad	Melarcode	6
337	Palakkad	Vadakkancheri	3, 4, 10, 16
338	Palakkad	Vandazhi	18
339	Palakkad	Koppam	2, 6
340	Palakkad	Kulukkallur	3, 5
341	Palakkad	Akathethara	1, 5
342	Palakkad	Vallappuzha	7
343	Palakkad	Puthunagaram	11
344	Palakkad	Kuthanoor	14
345	Palakkad	Ottappalam	35
346	Palakkad	Muthalamada	19
347	Palakkad	Peringottukurissi	4, 6, 14
348	Palakkad	Parali	16
349	Palakkad	Kodumba	8, 14
350	Palakkad	Shornur	17
351	Palakkad	Peruvemba	8
352	Palakkad	Vadavannur	1
353	Palakkad	Mannur	1,14
354	Palakkad	Kollengode	1, 3
355	Alappuzha	Ambalappuzha South	7(Sub Ward)
356	Alappuzha	Bharanickavu	5
357	Alappuzha	Chennithala	9, 18(Sub Wards)



358	Alappuzha	Champakulam	4 (Sub Ward)
359	Alappuzha	Edathuva	3, 4(Sub Wards)
360	Alappuzha	Karuvatta	2, 3(Sub Wards)
361	Alappuzha	Muthukulam	6, 9(Sub Ward)
362	Alappuzha	Nooranad	9, 10
363	Alappuzha	Thakazhy	3, 4, 6, 7, 8, 9, 10 (Sub Wards)
364	Alappuzha	Venmani	6 (Sub Ward)
365	Alappuzha	Veeyapuram	5(Sub Ward)
366	Alappuzha	Perumpalam	2(Sub Ward)
367	Alappuzha	Thannermukkam	4, 6, 22(Sub Wards)
368	Alappuzha	Thazhakkara	21(Sub Ward)
369	Alappuzha	Kanjikuzhy	2(Sub Ward)
370	Alappuzha	Pandanad	3, 7, 10(Sub Wards)
371	Alappuzha	Cheriyanaad	8, 9
372	Alappuzha	Chingoli	8
373	Kozhikkode	Azhiyur	6
374	Kozhikkode	Balusseri	1, 7, 8(Sub Wards)
375	Kozhikkode	Changaroth	3, 13
376	Kozhikkode	Chorode	2, 19
377	Kozhikkode	Feroke Municipality	25
378	Kozhikkode	Kadalundi	6
379	Kozhikkode	Kattippara	12
380	Kozhikkode	Keezhariyur	13
381	Kozhikkode	Kozhikkode ☉	38, 75(Sub Wards)
382	Kozhikkode	Koyilandi Municipality	24
383	Kozhikkode	Kunnamangalam	1(Sub ward)
384	Kozhikkode	Meppayur	4, 6, 11, 12(Sub Ward)
385	Kozhikkode	Omassery	19(Sub Wards)
386	Kozhikkode	Olavanna	2
387	Kozhikkode	Peruvayal	4
388	Kozhikkode	Ramanattukara (M)	10(Sub wards)
389	Kozhikkode	Thiruvalloor	3, 19, 20(Sub Ward)
390	Kozhikkode	Kakkodi	16(Sub Ward)
391	Kozhikkode	Vadakara (M)	11(Sub Ward)
392	Thiruvananthapuram	Aryanaad	9, 10, 12
393	Thiruvananthapuram	Thiruvananthapuram ☉	19, 24, 49, 52, 84 (Sub Wards)
394	Thiruvananthapuram	Manamboor	5, 14(Sub Wards)
395	Thiruvananthapuram	Nagaroor	4
396	Thiruvananthapuram	Karavaram	4(Sub Ward)
397	Thiruvananthapuram	Kallara	5, 16
398	Thiruvananthapuram	Panavoor	6, 7, 8
399	Thiruvananthapuram	Poovvar	3(Sub Ward)
400	Thiruvananthapuram	Tholicode	11, 16
401	Thiruvananthapuram	Vellanadu	1, 4, 13(Sub Wards)
402	Wayanad	Vengappally	11(Sub Ward)
403	Wayanad	Panamaram	18(Sub Ward)
404	Wayanad	Kottathara	1, 4(Sub Ward)
405	Wayanad	Mullankolli	9 (Sub Ward)
406	Wayanad	Muttill	6(Sub Ward)
407	Wayanad	Meppadi	21
408	Wayanad	Noolpuzha	4
409	Wayanad	Pozhuthana	EMS colony
410	Kollam	Adichanalloor	14(Sub Ward)
411	Kollam	Anchal	9, 11(Sub Wards)
412	Kollam	Chadayamangalam	12
413	Kollam	Elamadu	3
414	Kollam	Thalavoor	4(Sub Ward)
415	Kollam	Karavalloor	5, 13
416	Idukki	Mariyapuram	1, 2

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

**LSGs added on 13-04-2021**

Sl. No.	District	LSGs needing special attention	Containment Zones
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1	Thiruvananthapuram	Nagaroor	4
2	Kollam	Chadayamangalam	12
3	Kollam	Elamadu	3
4	Alappuzha	Bharanickavu	5
5	Ernakulam	Keerampara	4(Sub Ward)
6	Ernakulam	Manjapra	1, 5(Sub Wards)
7	Ernakulam	Njarakkal	15(Sub Ward)
8	Kozhikkode	Feroke Municipality	25
9	Kozhikkode	Kadalundi	6
10	Kozhikkode	Keezhariyur	13
11	Kozhikkode	Peruvayal	4
12	Palakkad	Eruthampathy	9
13	Wayanad	Noolpuzha	4
14	Thiruvananthapuram	Panavoor	6, 7, 8
<b>LSGs deleted due to no containment zone on 13-04-2021</b>			
Sl. No.	District	LSGs needing special attention	Containment Zones
1	Ernakulam	Edavanakkad	12(Sub Ward)

### 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%8Dദേശങ്ങളു%E2%80%8D/">http://dhs.kerala.gov.in/ജാഗ്രത-നീര്%E2%80%8Dദേശങ്ങളു%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*