

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

www.health.kerala.gov.in

www.dhs.kerala.gov.in

controlroomdhskerala@gmail.com

Date: 12/03/2021 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 11/02/2021

Positive cases	Recovered patients	New persons added to Quarantine/ Isolation	New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
1085663	1047226	11296	10702	594	4355

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
1780	3377	10578	10082	496	14

Table 3. Cumulative summary as on 12/03/2021

Cumulative Positive cases	Active cases	Cumulativ e cases Recovered	Total persons in Quarantine/	Persons in Home/Institution quarantine	Persons in Hospital Isolation	Cumulativ e deaths
1087443	32174	1050603	157589	152760	4829	4369

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	165	130	1968	Kollam-16,Pathanamthitta-5,Alappuzha-3,Kottayam- 1,Ernakulam-1,Palakkad-3,Malappuram-1,Kozhikode- 2,Wayanad-1,Kasaragod-1,Others–25
Kollam	153	663	2806	Pathanamthitta-30,Alappuzha-2
Pathanamthitta	76	243	2339	Kollam-2,Alappuzha-46,Kottayam-14,Idukki- 2,Thrissur-1,Kannur-1
Alappuzha	97	253	1864	Thiruvananthapuram-1,Kollam-3,Pathanamthitta- 13,Kottayam-14,Idukki-1,Ernakulam-10,Palakkad- 6,Malappuram-2,Kozhikode-2,Wayanad-1,Kannur-1
Kottayam	127	36	2234	Kollam-1,Pathanamthitta-65,Alappuzha-16,Idukki- 36,Ernakulam-11,Malappuram-1,Kasaragod-1
Idukki	36	80	1004	Alappuzha-1,Kottayam-9,Ernakulam-7,Palakkad- 1,Kannur-1
Ernakulam	154	623	4796	Thiruvananthapuram-5,Kollam-13,Pathanamthitta- 14,Alappuzha-34,Kottayam-35,Idukki-39,Palakkad- 12,Thrissur-26,Malappuram-4,Kozhikode-11,Wayanad- 5,Kannur-8,Kasaragod-5,Others-175
Thrissur	197	245	2964	Ernakulam-8,Palakkad-21,Malappuram-5,Kozhikode- 2,Kasaragod-1
Palakkad	67	64	1420	Pathanamthitta-1,Kottayam-2,Ernakulam-3,Thrissur-19,Malappuram-5, Kozhikode-5,Kasaragod-3
Malappuram	205	204	2136	Pathanamthitta-2,Alappuzha-1,Thrissur-5,Palakkad- 17,Kozhikode-1
Kozhikode	265	373	3994	Alappuzha-1,Idukki-1,Ernakulam-2,Thrissur- 1,Malappuram-30,Palakkad-6,Wayanad-12,Kannur-52, Kasaragod-12,Others-4
Wayanad	41	106	865	Kozhikode-5,Kannur-2,Kasaragod-1,Others-2
Kannur	131	302	2544	Kollam-2,Pathanamthitta-1,Kottayam-1,Idukki- 1,Ernakulam-1,Malappuram-3,Palakkad-1,Kozhikode- 1,Wayanad-1,Kasaragod-91
Kasaragod	66	55	1240	Alappuzha-2,Kottayam-3,Thrissur-1,Palakkad- 1,Malappuram-1,Kozhikode-1,Wayanad-3,Kannur-15
Total	1780	3377	32174	

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

Total cases	1086944
Cases with history of International/Interstate travel	35494
Cases with history of contact	1051450

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

Total cases	1780
Cases with history of International/Interstate travel	53
Cases with history of contact	1588
Cases with no history of travel or contact	139

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	67	Male	07-03-2021	Contact
2	Thiruvananthapuram	48	Male	07-03-2021	Contact
3	Thiruvananthapuram	66	Female	01-03-2021	Contact
4	Kollam	56	Female	08-03-2021	Contact
5	Kollam	76	Male	08-03-2021	Contact
6	Pathanamthitta	51	Male	06/03/3021	Contact
7	Alappuzha	70	Male	09-03-2021	Contact
8	Kottayam	78	Male	09-03-2021	Contact
9	Thrissur	62	Male	03-03-2021	Contact
10	Kozhikode	40	Male	05-03-2021	Contact
11	Kozhikode	75	Male	05-03-2021	Contact
12	Kozhikode	75	Female	06/03/3021	Contact
13	Kasaragod	79	Male	09-03-2021	Contact
14	Kasaragod	80	Female	08-03-2021	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	520
Patients on Ventilator support	160

#### **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
12182285	3698856	77321	51728	431919	5058	1829	7915574

#### 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
52134	25803	273	1678	74	0	24306

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	17031	16418	613	53
Kollam	12520	12197	323	25
Pathanamthitta	6320	5972	348	32
Alappuzha	11879	11443	436	50
Kottayam	11005	10574	431	63
Idukki	3440	3317	123	11
Ernakulam	16392	15875	517	25
Thrissur	15297	14697	600	44
Palakkad	5360	5146	214	19
Malappuram	17178	16933	245	81
Kozhikode	17815	17456	359	38
Wayanad	4210	4136	74	6
Kannur	11809	11509	300	32
Kasaragod	7333	7087	246	17
Total	157589	152760	4829	496

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

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
International airport	1134243	857199	37586	4063
Domestic airport	703375	701847	928	95
Total	1837618	1559046	38514	4158

#### 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.

1107 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	1107
Total Psychosocial support calls made to persons in quarantine/isolation.	32,22,190
Total psychosocial support follow-up calls made	26,85,038
Total Post COVID calls	2,98,503
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	6,43,088
Total psychosocial support calls to health care workers	64,190
Total Psychosocial support calls received in helpline numbers	57,804
Total calls to all categories of Persons	73,19,673

#### **PART-V ANNEXURES**

### Annexure-1: List of Hotspots as on 12/03/2021

	List of Local Self Governments needing special attention and Containment Zones - 12-03-2021 GO (Ms) No. 18/2020/DMD dated 17-06-2020			
SI. 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	Azeekkode	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	Kallyasseri	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	Malappuram	Alamcode	1, 5, 11, 16, 19
82	Malappuram	Aliparamba	2, 12
83	Malappuram	Amarambalam	5, 6, 7, 10, 19
84	Malappuram	Anakkayam	6, 11, 19
85	Malappuram	Angadippuram	23
86		Chelambra	
	Malappuram	Cherukavu	5, 9, 15 10
87 88	Malappuram		10
	Malappuram	Chokkad	
89	Malappuram	Edappal	1
90	Malappuram	Edavanna	9, 10, 18
91	Malappuram	Irumbiliyam	18(Sub Ward)
92	Malappuram	Kalady	1, 2, 4, 5, 8, 11, 14, 15
93	Malappuram	Kalpakanjeri	17
94	Malappuram	Kannamangalam	8, 9, 10
95	Malappuram	Karulai	15
96	Malappuram	Karuvarakkundu	7, 9, 14, 15, 17
97		Kondotty (M)	2, 8, 25, 39
98	Malappuram		
99	Malappuram	Koottilangadi	8, 18, 14(Sub Ward)
	Malappuram Malappuram	Koottilangadi Kuruva	1, 15
100	Malappuram Malappuram Malappuram	Koottilangadi Kuruva Kuttippuram	1, 15 2, 18
100 101	Malappuram Malappuram Malappuram Malappuram	Koottilangadi Kuruva Kuttippuram Makkarapparamba	1, 15 2, 18 1, 4
100 101 102	Malappuram Malappuram Malappuram Malappuram Malappuram	Koottilangadi Kuruva Kuttippuram Makkarapparamba Malappuram(M)	1, 15 2, 18
100 101 102 103	Malappuram Malappuram Malappuram Malappuram Malappuram Malappuram Malappuram	Koottilangadi Kuruva Kuttippuram Makkarapparamba Malappuram(M) Mampad	1, 15 2, 18 1, 4 30 2, 3, 4, 9, 14, 15
100 101 102 103 104	Malappuram Malappuram Malappuram Malappuram Malappuram	Koottilangadi Kuruva Kuttippuram Makkarapparamba Malappuram(M)	1, 15 2, 18 1, 4 30
100 101 102 103	Malappuram Malappuram Malappuram Malappuram Malappuram Malappuram Malappuram	Koottilangadi Kuruva Kuttippuram Makkarapparamba Malappuram(M) Mampad	1, 15 2, 18 1, 4 30 2, 3, 4, 9, 14, 15
100 101 102 103 104	Malappuram Malappuram Malappuram Malappuram Malappuram Malappuram Malappuram Malappuram	Koottilangadi Kuruva Kuttippuram Makkarapparamba Malappuram(M) Mampad Mankada	1, 15 2, 18 1, 4 30 2, 3, 4, 9, 14, 15 1, 5, 6, 7, 8, 11, 12

108	Malappuram	Muthuvalur	I 6
109	Malappuram	Nannammukku	1, 2, 4, 6, 7, 12, 14, 15, 17
110	Malappuram	Nilambur(M)	1, 2, 3, 19, 23, 28, 31
111	Malappuram	Othukkungal	19
112	Malappuram	Pallikkal	7, 13, 17
113	Malappuram	Parappanangadi(M)	6, 31
114	Malappuram	Perinthalmanna (M)	21, 25, 31, 34
115	Malappuram	Perumpadappu	1, 4(Sub Ward), 9
116	Malappuram	Peruvallur	15
117	Malappuram	Ponmala	14, 16
118	Malappuram	Ponnani (M)	6, 8, 10, 11, 1223, 28
119	Malappuram	Pookkootur	18(Sub Ward)
120	Malappuram	Pulamanthole	1, 8, 13, 18
121	Malappuram	Pulikkal	14
122	Malappuram	Puzhakkattiri	12, 15
123	Malappuram	Thanalur	1, 10, 15, 21
124	Malappuram	Thavannur	1
125	Malappuram	Thirunavaya	10, 16
126	Malappuram	Thrippangode	1, 13, 19
127	Malappuram	Urakam	1, 2, 3, 4, 6
128	Malappuram	Urgattiri	2, 3, 4, 5, 6, 10, 12, 13, 14, 15, 16, 17, 18, 20, 21
129	Malappuram	Valavannur	5
130	Malappuram	Vallikkunnu	2, 3, 6, 8, 11, 13, 14, 15, 17, 20, 21
131	Malappuram	Vattamkulam	15
132	Malappuram	Vazhakkad	6, 11, 14
133	Malappuram	Vazhayur	10, 16
134	Malappuram	Vazhikkadav	12, 19, 23
135	Malappuram	Vengara	10
136	Malappuram	Wandoor	3
137	Malappuram	Maranchery	2, 3, 4, 5, 6, 7, 8, 9, 13, 16, 17, 19
138	Malappuram	Purathur	19(Sub Ward)
139	Malappuram	Chaliyar	8, 13
140	Malappuram	Veliyamkode	2, 3, 5, 6, 7, 8, 9, 10
141	Malappuram	Kalikavu	8
142	Malappuram	Niramaruthoor	5
143	Pathanamthitta	Adoor (M)	6, 16, 27(Sub Wards)
144	Pathanamthitta	Aranmula	3,14
145	Pathanamthitta	Ayiroor	8(Sub Wards)
146	Pathanamthitta	Cherukole	3, 10
147	Pathanamthitta	Chittar	2(Sub Ward)
148	Pathanamthitta	Elanthoor	3, 4, 7, 8, 10(Sub Wards)
149	Pathanamthitta	Enadhimangalam	2, 3, 4, 5, 9, 11, 14, 15(Sub Ward)
150	Pathanamthitta	Erath	1, 5, 10, 15, 16, 17(Sub Wards), 4
151	Pathanamthitta	Eraviperoor	1, 4, 9, 12(Sub Wards), 2
152	Pathanamthitta	Ezhamkulam	7, 10, 12, 16, 19(Sub Wards)
153	Pathanamthitta	Ezhumattoor	7, 11, 12, 13(Sub Wards)
154	Pathanamthitta	Kadapra	7, 12
155	Pathanamthitta	Kadampanad	1, 12, 15, 16
156	Pathanamthitta	Kalanjoor	5, 16(Sub Wards)
157	Pathanamthitta	Kaviyoor	4, 5, 8, 14(Sub Ward)
158	Pathanamthitta	Koduman	9, 11, 15
159	Pathanamthitta	Konni	2 (Sub Ward),6, 9
160	Pathanamthitta	Kottanad	1, 2, 3, 4, 11(Sub Wards)
161	Pathanamthitta	Koyipram	4, 7, 10, 11, 16(Sub Wards)
162	Pathanamthitta	Kozhanjery	6, 7, 9, 10(Sub Wards)
163	Pathanamthitta	Kulanada	5, 9, 16 (Sub Ward)
164	Pathanamthitta	Kunnathanam	3, 15
165	Pathanamthitta	Kuttoor	4, 5, 14(Sub Wards)
<b></b>	1	I .	1

166	Pathanamthitta	Malayayappuzha	1, 2, 6, 7(Sub wards)
167	Pathanamthitta	Mezhuveli	8, 9 (Sub Wards)
168	Pathanamthitta	Naranammoozhi	1, 3, 8, 10, 12
169	Pathanamthitta	Niranam	7, 8, 12(Sub Wards)
170	Pathanamthitta	Pallickal	3, 5, 10, 13, 19, 20(Sub Wards)
171	Pathanamthitta	Pandhalam (M)	4, 5, 11(Sub Wards)
172	Pathanamthitta	Pandhalam Thekkekkara	2, 6, 8(Sub Ward)
173	Pathanamthitta	Pathanamthitta (M)	5, 7(Sub Ward)
174	Pathanamthitta	Peringara (14)	11, 12(Sub Wards)
175	Pathanamthitta	Pramadom	2, 7, 8, 9, 11, 19
176	Pathanamthitta	Thiruvalla (M)	9, 11,16, 17, 19, 21, 38(Sub Ward)
177	Pathanamthitta	Thottappuzhassery	1, 2, 4, 6 (Sub wards)
178	Pathanamthitta	Vadasserikkara	1, 2, 4, 0 (Sub wards) 1 (Sub wards)
179	Pathanamthitta	Chennerkkara	1, 6, 13, 14
180	Pathanamthitta	Thannithode	1, 4(Sub Wards)
181	Pathanamthitta	Vechuchira	13
182	Pathanamthitta	Mallappally	2
183	Kottayam	Arpookkara	3,7(Sub Wards)
184	Kottayam	Athirampuzha	2, 4, 6, 9, 10, 12, 21, 22(Sub Wards)
185		Ayarkkunnam	2, 4, 0, 9, 10, 12, 21, 22(3ub Wards) 4, 5, 10, 19(Sub Wards)
	Kottayam		1, 4, 5, 6, 8, 9, 12, 15, 16, 19(Sub Wards)
186	Kottayam	Aymanam	
187	Kottayam	Kadanad	6
188	Kottayam	Karukachal	2, 6, 8, 13, 15, 16 (Sub Ward)
189	Kottayam	Kidangoor	6, 8, 9, 12(Sub Ward)
190	Kottayam	Kottayam (M)	8, 15, 17, 23, 28, 29, 49, 51, 52(Sub Wards)
191	Kottayam	Kurichi	2, 3, 9(Sub Wards)
192	Kottayam	Manjoor	1, 3, 4, 5, 6, 7, 8, 10, 11, 12, 14, 16(Sub Wards)
193	Kottayam	Manarkkadu	11, 14, 16, 17(Sub Wards)
194	Kottayam	Ramapuram	13(Sub Ward)
195	Kottayam	Thidanad	5, 12(Sub ward)
196	Kottayam	Thrikkodithanam	2, 11, 12, 20
197	Kottayam	Vijayapuram	5, 8, 19
198	Kottayam	Madappally	2,4, 12, 14, 18,19(Sub Wards)
199	Kottayam	Vaikom (M)	5, 7, 9, 16, 21
200	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)
201	Kottayam	Kanjirappally	1, 10, 19, 22(Sub Wards)
202	Kottayam	Mundakkayam	4, 7, 13, 14, 20, 21(Sub wards)
203	Kottayam	Mulakulam	1, 6, 13, 14(Sub Wards)
204	Kottayam	Parathode	15(Sub Ward)
205	Kottayam	Payippad	3, 6, 10,, 12, 13
206	Kottayam	Vazhappally	4, 5, 17, 20(Sub Ward)
207	Kottayam	Erumeli	7, 19, 20(Sub ward)
208	Kottayam	Puthuppally	4, 11, 17(Sub Wards)
209	Kottayam	Chirakkadav	3, 17, 19
210	Kottayam	Koottingal	9
211	Kottayam	Kuruvilangad	6, 10, 13, 14
212	Kottayam	Maravanthuruth	3, 9, 13, 10, 14(Sub Wards)
213	Kottayam	Meenachil	4, 8, 13
214	Kottayam	Changanasery (M)	8, 15, 22, 26, 28, 29, 31, 32, 34, 36, 37(Sub Wards)
215	Kottayam	Udayanapuram	1, 14(Sub wards)
216	Kottayam	Teekoy	12
217	Kottayam	Thalayolaparamb	14(Sub Ward)
218	Kottayam	Moonilavu	2, 3(Sub Wards)
219	Kottayam	Kanakkari	1, 4, 7
220	Kottayam	Kooroppada	12, 15(Sub Wards)
221	Kottayam	Panachikkad	2, 9, 12, 15(Sub Wards)
222	Kottayam	Pala (M)	15
L	<u>, , , , , , , , , , , , , , , , , , , </u>	1 , ,	ı

223	Kottayam	Kallara	2, 3, 8, 11
224	Thrissur	Annamanada	6
225	Thrissur	Athirappally	1
226	Thrissur	Kadukutty	6
227	Thrissur	Mala	1 (Sub ward)
228	Thrissur	Thanyam	6(Sub wards)
229	Thrissur	Panachery	15,17,23(Sub WardS)
230	Thrissur	Vallachira	11(Sub Ward)
231	Thrissur	Parappookkara	11(Sub Ward)
232	Thrissur	Kunnamkulam (M)	36(Sub Ward)
233	Thrissur	Puthur	1(Sub Ward)
234	Thrissur	Venkidang	12, 16
235	Thrissur	Vadakkanjeri	38
236	Thrissur	Poyya	6(Sub Ward)
237	Thrissur	Panjal	2, 6, 11(Sub Ward)
238	Thrissur	Mathilakam	4, 5(Sub wards)
239	Thrissur	Mooriyad	8(Sub Ward)
240	Thrissur	Thrikkoor	1(Sub Ward)
241	Thrissur	Choondel	9, 12, 13, 14 (Sub Wards)
242	Thrissur	Mulloorkkara	2(Sub Ward)
243	Thrissur	Kodassery	14(Sub Ward)
244	Thrissur	Guruvayoor	8(Sub Ward)
245	Thrissur	Elavally	2, 3, 13
246	Thrissur	Vadakkanjery	30(Sub Ward)
247	Thrissur	Kaiparamb	4, 5(Sub Wards), 15
248	Thrissur	Thrissur ©	6, 35(Sub Divisions)
249	Ernakulam	Alangad	8, 12, 13, 15, 21 (Sub Wards)
250	Ernakulam	Aluva	1(Sub Ward)
251	Ernakulam	Arakuzha	12(Sub Ward)
252	Ernakulam	Chellanam	1, 4, 6, 8, 9, 16, 17, 20(Sub Wards)
253	Ernakulam	Cheranalloor	8, 14, 64(Sub Wards)
254	Ernakulam	Chittattukara	3, 12(Sub Wards), 5, 6, 9, 10, 11
255	Ernakulam	Edathala	2, 3, 6, 7, 12, 13, 15, 16, 17, 19, 20, 21(Sub wards)
256	Ernakulam	Edakkattuvayal	5
257	Ernakulam	Elankunnapuzha	2, 3, 10, 14, 15, 17, 23 (Sub Wards),8, 12, 18, 21
		·	1, 6, 7, 11, 12, 15, 16, 17, 20, 23, 28, 31, 38(Sub
258	Ernakulam	Eloor	Wards )
250			4, 5, 7, 9, 12, 15, 16, 21, 25, 26, 28, 29, 34, 35, 36,
259	Ernakulam	Kalamassery (M)	37, 38, 40, 42, 48 (Sub Wards)
			2, 4, 5, 7, 9, 13, 17, 18, 20, 25, 27, 28, 29, 30, 31,
260	Ernakulam	Kochi ⊚	40, 41, 47, 49, 51, 54, 55, 57, 61, 62, 64, 65, 67, 68,
			69, 74(Sub Wards)
261	Ernakulam	Karukutty	Navya Bakers
262	Ernakulam	Koovappady	1, 2, 6, 8, 11,17, 18, 19(Sub Wards), 20
263	Ernakulam	Kothamangalam	6
264	Ernakulam	Kottappady	5, 6, 8
265	Ernakulam	Kottuvally	1, 9, 12,14, 21 (Sub Wards)
266	Ernakulam	Kumbalam	2, 5, 8, 12, 13, 18 (Sub Wards), 7
267	Ernakulam	Kumbalangi	1, 4, 8, 9, 10, 11, 13, 16(Sub Wards)
268	Ernakulam	Kunnathunad	12, 15(Sub Wards)
269	Ernakulam	Kuttambuzha	1(Sub Ward), 7, 14, 15, 17
270	Ernakulam	Keerampara	10(Sub Ward)
271	Ernakulam	Mazhuvannur	17(Sub Ward)
			1, 2, 3, 12, 16, 18, 19, 20, 21, 24, 23, 26, 29, 30, 31,
272	Ernakulam	Maradu (M)	32, 52 (Sub Wards)
273	Ernakulam	Mulanthuruthi	2
274	Ernakulam	Nedumbassery	8
275	Ernakulam	Mulavukad	2, 3, 8, 9 (Sub Wards)

276	Ernakulam	Nayarambalam	9, 12(Sub Wards), 11,15
277	Ernakulam	Parakkadav	14, 17(Sub Ward)
278	Ernakulam	Thirumaradi	1, 2, 4, 5, 7, 8, 11(Sub Wards)
270	Care all delene	The mild could come (A.A.)	1, 8, 9, 10, 18, 19, 21, 23, 26, 30, 31, 32, 35, 37, 39,
279	Ernakulam	Thrikkakkara (M)	41, 42, 43 (Sub Wards)
000		T: '11 AA	2, 5, 8, 9, 11, 13, 18, 23, 24, 25, 29, 30, 31, 32, 33,
280	Ernakulam	Tripunithura (M)	37, 38, 39, 41, 42(Sub Wards)
281	Ernakulam	Udayamperoor	1, 2, 3, 6, 7, 13, 16, 17, 18 (Sub Wards)
282	Ernakulam	Vadavukode-Puthencruz	5, 10, 12, 13, 14, 15, 17, 18(Sub Wards)
283	Alappuzha	Ambalappuzha South	7(Sub Ward)
284	Alappuzha	Chennithala	7, 18(Sub Wards)
285	Alappuzha	Champakulam	4 (Sub Ward)
286	Alappuzha	Edathuva	3,4(Sub Wards)
287	Alappuzha	Kavalam	6
288	Alappuzha	Karuvatta	2, 3(Sub Wards)
289	Alappuzha	Muthukulam	6, 9(Sub Ward)
290	Alappuzha	Nooranad	10
291	Alappuzha	Thakazhy	3, 4, 6, 8, 9, 10 (Sub Wards)
292	Alappuzha	Venmani	6 (Sub Ward)
293	Alappuzha	Veeyapuram	5(Sub Ward)
294	Alappuzha	Perumpalam	2(Sub Ward)
295	Alappuzha	Thannermukkam	4, 6, 22(Sub Wards)
296	Alappuzha	Thazhakkara	21(Sub Ward)
297	Alappuzha	Kanjikuzhy	2(Sub Ward)
298	Alappuzha	Pandanad	3, 7, 10(Sub Wards)
299	Alappuzha	Cheriyanad	8,9
300	Alappuzha	Chingoli	8
301	Kollam	Aryankavu	4,5 (Aryankavu Temple)
302	Kollam	Karavaloor	1, 2, 4, 7, 10, 11
303	Kollam	Pavithreshvaram	6
304	Kollam	Pooyappally	2
305	Kollam	Punalur (M)	15, 27 (Sub Wards)
306	Kollam	Shooranad North	35
307	Kollam	Chithara	23(Sub Ward)
308	Kollam	Pattazhi	3, 7, 8(Sub Wards)
309	Kollam	Kulakkada	3, 8
310	Kollam	Chadayamangalam	10, 11, 13, 14 (SubWards), 5
311	Kollam	Adichanalloor	4(Sub Ward)
312	Kollam	Alappad	8, 9, 11
313	Kollam	Kareepra	14
314	Kozhikkode	Azhiyur	6
315	Kozhikkode	Balussery	1, 7, 8(Sub Wards)
316	Kozhikkode	Kozhikkode ©	38(Sub ward)
317	Kozhikkode	Kunnamangalam	1(Sub ward)
318	Kozhikkode	Meppayur	4, 6, 11(Sub Ward)
319	Kozhikkode	Omassery	19 (Sub Wards)
320	Kozhikkode	Ramanattukara (M)	10(Sub wards)
321	Kozhikkode	Thiruvalloor	3, 20 (Sub Wards)
322	Kozhikkode	Kakkodi	16(Sub Ward)
323	Kozhikkode	Vadakara (M)	11(Sub Ward)
324	Palakkad	Ongallur	2, 8, 19, 22
325	Palakkad	Ambalappara	11, 14
326	Palakkad	Palakkad (M)	2
327	Palakkad	Malampuzha	6
328	Palakkad	Tarur	13
329	Palakkad	Melarcode	6
330	Palakkad	Vadakkancheri	4, 10, 16
331		Koppam	2,6

332	Palakkad	Kulukkallur	5
333	Palakkad	Peringottukurissi	1,2
334	Palakkad	Pookotukavu	5
335	Palakkad	Vadakarappathy	14
336	Thiruvananthapuram	Thiruvananthapuram ©	1, 8, 9, 17, 19, 37, 42, 46, 56 (Sub Wards)
337	Thiruvananthapuram	Manamboor	5, 14(Sub Wards)
338	Thiruvananthapuram	Karavaram	4(Sub Wards)
339	Thiruvananthapuram	Kunnathukal	18
340	Thiruvananthapuram	Navaikulam	13, 22(Sub Wards)
341	Thiruvananthapuram	Poovvar	3(Sub ward)
342	Thiruvananthapuram	Peringamala	13
343	Thiruvananthapuram	Tholicode	2
344	Thiruvananthapuram	Vithura	13
345	Thiruvananthapuram	Vilappil	20
346	Wayanad	Vengappally	11(Sub Ward)
347	Wayanad	Panamaram	18(Sub Ward)
348	Wayanad	Kottathara	1,4(Sub Ward)
349	Wayanad	Mullankolli	9 (Sub Ward)
350	Wayanad	Muttil	6(Sub Ward)
351	Wayanad	Meppadi	21
*For s	specific sub-ward areas		covid jagratha portal of the respective district*
		LSGs added on 12-0	3-2021
SI.	District	LSGs needing special attention	Containment Zones
No.			
1	Ernakulam	Aluva	1(Sub Ward)
2	Ernakulam	Arakuzha	12(Sub Ward)
3	Ernakulam	Mazhuvannur	17(Sub Ward)
4	Ernakulam	Mulanthuruthi	2
	L	SGs deleted due to no containmen	t zone on 12-03-2021
SI. No.	District	LSGs needing special attention	Containment Zones
Nil			

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

Dashboard	https://dashboard.kerala.gov.in/
Daily Bulletin	http://dhs.kerala.gov.in/ഡെയിലി-ബൂള്ളറ്റിന്%E2%80%8D/
Guidelines and Advisories	http://dhs.kerala.gov.in/ജാഗ്രത- നിര്%E2%80%8Dദേശങ്ങള്%E2%80%8D/
Awareness materials	https://www.dropbox.com/sh/l2h2n9hu737lea3/AAD43CHbedUZa 8PUY9v3m0Wa?dl=0
Posters	http://dhs.kerala.gov.in/photo-gallery/
COVID-19 Jagratha	https://covid19jagratha.kerala.nic.in/
eSanjeevani	https://esanjeevaniopd.in
NHM Kerala	https://arogyakeralam.gov.in/
Directorate of Health Services	https://dhs.kerala.gov.in/

Directorate of Medical Education	http://www.dme.kerala.gov.in/
Department of Health and Family Welfare	http://www.kerala.health.gov.in
Training and IEC videos	https://www.youtube.com/c/keralahealthonlinetraining

# Annexure-3: District Psychosocial support Helpline numbers

District	COVID help line numbers
Thiruvananthapuram	9846854844
Kollam	0474 2740166, 8281086130
Pathanamthitta	8281113911
Alappuzha	4792344474
Kottayam	9539355724
Idukki	04862226929, 9496886418
Ernakulam	04842351185, 9846996516
Thrissur	48723831553
Palakkad	4912533323
Malappuram	7593843617, 7593843625
Kozhikode	9495002270
Wayanad	9400348670
Kannur	04972734343, 9495142091
Kasaragod	9072574748, 9447447888

- District Helpline Numbers will be available from 9am to 4 pm.
- State Helpline Numbers DISHA 0471-2552056 and 1056 (Toll Free Number) will be available 24x7