

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

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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 14/12/2020

Positive cases	Recovered patients	New persons added to Quarantine/ Isolation	New Persons added to Home, Institution quarantine	New persons in Hospital Isolation	Deaths
672037	611600	15129	13735	1394	2647

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
5218	5066	14739	13382	1357	33

Table 3. Cumulative summary as on 15/12/2020

Cumulative Positive cases	Active cases	Cumulative cases Recovered	Total persons in Quarantine/ Isolation	Persons in Home/Institution quarantine	Persons in Hospital Isolation	Cumulative deaths
677255	57757	616666	304165	<i>290987</i>	13178	2680

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	430	290	3365	Kollam-16,Pathanamthitta-9,Alappuzha- 3,Kottayam-3,Idukki-3,Ernakulam-2,Thrissur-1, Malappuram-3, Palakkad-1,Kozhikode-1,Kannur- 1,Others–19
Kollam	419	863	2839	Thiruvananthapuram-1,Pathanamthitta- 35,Alappuzha-5,Kottayam-1,Thrissur-1,Palakkad- 2,Kozhikode-2
Pathanamthitta	404	188	3028	Thiruvanathapuram-5,Kollam-6,Alappuzha- 33,Kottayam-23,Idukki-7, Ernakulam-4,Palakkad- 1,Kozhikode-7
Alappuzha	322	233	3641	Kollam -1, Pathanamthitta-31,Kottayam-33,Idukki-5,Ernakulam-15,Thrissur-2,Palakkad-5,Malappuram-1,Kozhikode-1
Kottayam	758	440	5494	Kollam-4,Pathanamthitta-57, Alappuzha-32,Idukki-48, Ernakulam-13,Thrissur-2, Palakkad-1,Malappuram-1,Kozhikode -3
Idukki	104	72	2744	Thiruvananthapuram-1,Kollam-4,Pathanamthitta-4,Alappuzha-3,Kottayam-22,Ernakulam-7, Kasaragod -1
Ernakulam	617	416	7789	Thiruvananthapuram-13, Kollam-12, Pathanamthitta-31, Alappuzha-60, Kottayam-77, Idukki -52, Palakkad-27,Thrissur -60,Malappuram- 10,Kozhikode-20,Wayanad-8,Kannur-15, Kasaragod -2,Others -258
Thrissur	712	706	5756	Kollam-1,Pathanamthitta-2,Idukki-1,Ernakulam-6,Palakkad-39,Malappuram-4,Kozhikode-2,Kannur-1,Kasaragod -1,Others -1
Palakkad	349	338	4166	Thiruvananthapuram-5,Kollam-5,Pathanamthitta-9,Alappuzha-10,Kottayam-5,Idukki-2,Ernakulam-12,Thrissur-54,Malappuram-21, Kozhikode-7,Wayanad-2,Kannur-1
Malappuram	377	714	6204	Pathanamthitta -3, Alappuzha-1, Kottayam -5, Idukki-1, Ernakulam-2, Thrissur-8, Palakkad-107, Kozhikode -10, Wayanad -2,Kannur-1
Kozhikode	276	487	6382	Thiruvananthapuram-1,Kottayam-4, Idukki -1, Ernakulam-2,Thrissur -3, Malappuram-76,Palakkad- 19, Wayanad-36, Kannur-43, Kasaragod-15,Others-6
Wayanad	281	162	1993	Kollam -2,Ernakulam-1,Malappuram-1,Kozhikode-7,Kannur-2,Others-8
Kannur	149	115	3413	Kollam -1, Pathanamthitta-1, Alappuzha-1, Kozhikode-19, Wayanad-2, Kasaragod-82
Kasaragod	20	42	943	Kollam-1,Alappuzha-1,Kozhikode-2,Wayanad- 1,Kannur-3
Total	5218	5066	57757	

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

Total cases	676756
Cases with history of International/Interstate travel	28695
Cases with history of contact	648061

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

Total cases	5218
Cases with history of International/Interstate travel	72
Cases with history of contact	4524
Cases with no history of travel or contact	622

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	84	Male	13-12-2020	Contact
2	Thiruvananthapuram	58	Male	13-12-2020	Contact
3	Thiruvananthapuram	78	Male	12-12-2020	Contact
4	Thiruvananthapuram	72	Male	13-12-2020	Contact
5	Thiruvananthapuram	61	Male	13-12-2020	Contact
6	Thiruvananthapuram	76	Female	13-12-2020	Contact
7	Thiruvananthapuram	56	Female	13-12-2020	Contact
8	Kollam	66	Female	12-12-2020	Contact
9	Kollam	74	Male	12-12-2020	Contact
10	Kollam	68	Male	12-12-2020	Contact
11	Kollam	78	Male	12-12-2020	Contact
12	Kollam	69	Male	12-12-2020	Contact
13	Pathanamthitta	68	Male	12-12-2020	Contact

14	Alappuzha	65	Male	13-12-2020	Contact
15	Alappuzha	58	Male	13-12-2020	Contact
16	Thrissur	61	Male	09-12-2020	Contact
17	Thrissur	48	Female	09-12-2020	Contact
18	Thrissur	89	Male	11-12-2020	Contact
19	Thrissur	78	Male	12-12-2020	Contact
20	Thrissur	74	Male	13-12-2020	Contact
21	Palakkad	72	Male	02-12-2020	Contact
22	Malappuram	69	Female	13-12-2020	Contact
23	Malappuram	64	Male	13-12-2020	Contact
24	Malappuram	60	Male	13-12-2020	Contact
25	Malappuram	40	Male	13-12-2020	Contact
26	Malappuram	86	Male	13-12-2020	Contact
27	Kozhikode	84	Male	09-12-2020	Contact
28	Kozhikode	62	Female	10-12-2020	Contact
29	Kozhikode	35	Female	11-12-2020	Contact
30	Kozhikode	48	Female	12-12-2020	Contact
31	Kozhikode	88	Female	13-12-2020	Contact
32	Wayanad	70	Male	12-12-2020	Contact
33	Kannur	55	Female	12-12-2020	Contact
	·				

Disclaimer: The deaths of COVID 19 positive listed above are only provisional. The State level committee on Death audits will audit every death in detail based on results from NIV Alappuzha, clinical and treatment information of every case, and finalize the list of deaths due to COVID-19 as per the WHO guidelines

Table 8. Summary of critical patients

Patients in ICUs	817
Patients on Ventilator support	210

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
7056318	2094728	77321	32929	267659	1447	348	4581886

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
56453	12678	280	2081	53	21	41340

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	26052	24933	1119	183
Kollam	14266	13591	675	104
Pathanamthitta	9607	8589	1018	89
Alappuzha	7820	6731	1089	88
Kottayam	11721	10174	1547	125
Idukki	8621	8249	372	66
Ernakulam	30508	29188	1320	77
Thrissur	23960	22659	1301	128
Palakkad	13062	12138	924	79
Malappuram	82969	81844	1125	178
Kozhikode	34738	33469	1269	84
Wayanad	11526	10890	636	97
Kannur	21701	21182	519	58
Kasaragod	7614	7350	264	1
Total	304165	290987	13178	1357

Table 12. Summary of Travel surveillance 15/12/2020

Mode of Travel	Cumulative number of Passengers	Home quarantined	Institution quarantined	Passengers in isolation
Airport	1101420	900330	37397	3662
Sea port	2,007	514	1,109	6
Check post	432643	423911	8579	153
Railway	192827	186751	5,170	256
Total	1728897	1511506	52255	4077

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.

1371 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	1371
Total Psychosocial support calls made to persons in quarantine/isolation.	24,66,307
Total psychosocial support follow-up calls made	23,52,535
Total Post COVID calls	59,962
Total calls made to persons under treatment for mental illnesses, migrant labourers, differently abled children, elderly persons staying alone	3,48,860
Total Psychosocial support calls to school children	5,04,740
Total psychosocial support calls to health care workers	63,535
Total Psychosocial support calls received in helpline numbers	52,461
Total calls to all categories of Persons	58,48,400

PART-V ANNEXURES

Annexure-1: List of Hotspots as on 15/12/2020

Annexu		ots as on 15/12/2020 vernments needing special attention and C	ontginment Zones - 15-12-2020
		GO (Ms) No. 18/2020/DMD dated 17-0	06–2020
SI. No	District	LSGs needing special attention	Containment Zones
1	Ernakulam	Alangad	8, 12, 13, 19, 21 (Sub Wards)
2	Ernakulam	Aluva (M)	1, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 17, 18, 23 26(SubWards)
3	Ernakulam	Amballoor	6, 11, 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(Sub Ward)
8	Ernakulam	Chellanam	3, 5, 6, 11, 15, 16, 20(Sub Wards)
9	Ernakulam	Chengamanad	7, 9, 14, 17 (Sub Wards)
10	Ernakulam	Chennamangalam	2, 5, 7, 17 (Sub Wards)
11	Ernakulam	Cheranalloor	1, 8, 9, 10, 11, 15, 16, 36, 64(Sub Wards
12	Ernakulam	Chittattukara	3, 12(Sub Wards), 10
13	Ernakulam	Choornikkara	4,9 (Sub Ward)
14	Ernakulam	Edakkattuvayal	4, 8 (Sub Ward)
15	Ernakulam	Edathala	2, 3, 6, 7, 8, 10, 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	3, 8, 11, 12, 15, 16, 18, 21, 25, 29, (Sub Wards)
20	Ernakulam	Ezhikkara	2, 8, 14(Sub Wards)
21	Ernakulam	Kadamakkudy	5, 6, 8, 9, 12 (Sub Wards)
22	Ernakulam	Kadungalloor	18, 19, 21 (Sub wards)
23	Ernakulam	Kalady	9, 14 (Sub Wards)
24	Ernakulam	Kalamassery (M)	1, 5, 6, 11, 12, 15, 18, 20, 22, 24, 25, 28, 29, 30, 31, 32, 35 (Sub Wards)
25	Ernakulam	Kanjoor	1(Sub Wards)
26	Ernakulam	Karumalloor	4, 7, 13, 14, 18, 19(Sub Wards)
27	Ernakulam	Kavalangad	14(Sub Ward), 2
28	Ernakulam	Keezhmad	8, 10, 11(Sub wards)
29	Ernakulam	Kochi ⊚	1, 2, 5, 6, 7, 8, 10, 11, 13, 14, 15, 16, 17, 18, 20, 21, 22, 23, 24, 26, 28, 30, 31, 32, 35, 36, 40, 42, 43, 44, 45, 46, 47, 48, 50, 51, 53, 54, 55, 58, 59, 60, 61, 63, 64, 66, 71, 72, 73 (Sub Wards)
30	Ernakulam	Koothattukulam	14(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, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 15 (Sub Wards), 7
36	Ernakulam	Kumbalangi	1, 2, 3, 6, 8, 11, 12, 13, 17(Sub Wards)
37	Ernakulam	Kunnathunad	12 (Sub Wards)
38	Ernakulam	Kunnukara	11, 14 (Sub Wards)
39	Ernakulam	Kuttambuzha	1(Sub Ward), 13, 15
40	Ernakulam	Kuzhuppally	3, 5, 7(Sub Wards)
41	Ernakulam	Malayatoor Neeleshwaram	16(Sub Ward)
42	Ernakulam	Manjapra	2(Sub Wards)

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

92	Kannur	Cherukunnu	3, 6, 7, 8, 9, 10, 11, 12, 13, 20, 22
			1, 2, 3, 4, 5, 6, 16, 17(Sub Wards), 2, 10,
93	Kannur	Cherupuzha	13, 14, 15, 18, 19
94	Kannur	Cheruthazham	1, 2, 3, 4, 5, 6, 8, 9, 10, 12, 13,15(Sub Wards), 13, 17, 18
95	Kannur	Chirakkal	1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 14, 15, 21, 23
96	Kannur	Chittaripparamba	1, 3, 4, 6, 7, 8, 9, 11, 12, 14, 15, 17
97	Kannur	Chokli	3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17
98	Kannur	Contonment Board	DSC Center
99	Kannur	Darmadam	2, 3, 5, 7, 8, 9, 12, 13, 14, 15, 16, 18
100	Kannur	Eramam Kuttur	1, 2, 3, 4, 5, 8, 11(Sub Ward), 6, 9, 12, 13, 15, 16
101	Kannur	Eranjoli	2, 3, 4, 6, 7, 9, 10, 11, 13, 14(Sub Ward), 16
102	Kannur	Eruvessi	10, 11(Sub ward), 1, 3, 5, 6, 7, 8, 9, 12, 13
103	Kannur	Ezhom	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 26
104	Kannur	Irikkoor	6, 7, 8, 9, 10, 11,12,13
105	Kannur	Iritty (M)	4, 5, 6, 8(Sub Ward), 2, 7, 9, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 33
106	Kannur	Kadamboor	1, 2, 3, 4, 5, 8, 10, 12, 13
107	Kannur	Kadannappally Panappuzha	1, 2, 3, 5, 6, 8, 9, 10, 11, 13, 14, 15
108	Kannur	Kallyasseri	1, 2, 4, 5, 6, 8, 13, 14, 15, 16, 17
109	Kannur	Kanichar	1, 2, 6, 8,10, 12, 13
110	Kannur	Kankol Alapadamba	1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 13
111	Kannur	Kannapuram	1, 2, 3, 4, 5, 8, 9, 10, 11, 12,14
112	Kannur	Kannur (C)	2, 4, 5, 7, 8, 10, 11, 12, 13, 14, 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
113	Kannur	Karivellur-Peralam	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14
114	Kannur	Kurumathoor	1, 2, 3, 4, 5, 6, 7, 9, 12, 13, 14, 16
115	Kannur	Kathiroor	1, 2, 3, 4, 6(Sub Wards), 7, 8, 9, 10, 11, 12, 14, 15, 18
116	Kannur	Keezhallur	1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13
117	Kannur	Kelakom	2, 6, 7, 11, 12, 13
118	Kannur	Kolachery	1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17
119	Kannur	Kolayad	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14(Entire Ward)
120	Kannur	Koodali	1, 2, 3, 4(Sub Wards), 5, 10, 11, 12, 13, 14, 15, 17, 18
121	Kannur	Koothuparamba (M)	3, 5, 6, 9, 10, 11, 13, 14, 15, 16, 19, 21, 22, 23, 24, 26, 27, 28
122	Kannur	Kottayam-Malabar	1, 2, 3, 5, 7, 8, 9(Sub Wards), 11, 12
123	Kannur	Kottiyoor	2, 3, 4, 5, 6, 7, 8, 10, 11, 13, 14
124	Kannur	Kunjimangalam	1, 3, 5, 6, 7, 8, 9, 11, 12, 13, 14
125	Kannur	Kunnothuparamba	3, 5, 6, 7(Sub Wards),2, 4, 10, 12, 13, 15, 16, 17, 18, 21
126	Kannur	Kuttiyattoor	1, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16(Sub Wards), 15
	Kaririai		
127	Kannur	Madai	1, 4, 6, 7, 8, 10, 12, 13, 16, 17(Sub Wards), 11, 14, 18, 19, 20
128	Kannur Kannur	Madai Malappattam	1, 4, 6, 7, 8, 10, 12, 13, 16, 17(Sub
128 129	Kannur Kannur Kannur	Malappattam Maloor	1, 4, 6, 7, 8, 10, 12, 13, 16, 17(Sub Wards), 11, 14, 18, 19, 20 1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14 1, 4, 8, 9, 10, 11, 12, 13, 14, 15, 16
128 129 130	Kannur Kannur Kannur Kannur	Malappattam Maloor Mangattidam	1, 4, 6, 7, 8, 10, 12, 13, 16, 17(Sub Wards), 11, 14, 18, 19, 20 1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14 1, 4, 8, 9, 10, 11, 12, 13, 14, 15, 16 3, 4, 5, 6, 8, 9, 10, 11, 12, 14, 15, 16, 19
128 129	Kannur Kannur Kannur	Malappattam Maloor	1, 4, 6, 7, 8, 10, 12, 13, 16, 17(Sub Wards), 11, 14, 18, 19, 20 1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 14 1, 4, 8, 9, 10, 11, 12, 13, 14, 15, 16

Mayyl				15.70 1 11 1 2 5 0 0 0 40 44
134 Kannur	133	Kannur	Mayyil	5, 7(Sub Wards), 1, 2, 5, 6, 8, 9, 10, 11, 12, 16, 17, 18
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138	136	Kannur	Muzhakkunnu	1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13
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222	Kozhikkode	Thiruvalloor	2, 4, 6, 7, 10, 13,14, 15, 17, 18, 19 (Sub Wards)
223	Kozhikkode	Thiruvambadi	11 (Sub Wards)
224	Kozhikkode	Thuneri	5, 9, 10, 11, 12, 13, 14, 15
225	Kozhikkode	Thurayur	6(Sub Ward)
226	Kozhikkode	Ulliyeri	4, 5, 7(Sub Wards), 12
227	Kozhikkode	Unnikkulam	5, 7, 8, 18
228	Kozhikkode	Vadakara (M)	11
229	Kozhikkode	Vanimel	11 (Sub Wards)
230	Kozhikkode	Velam	3, 5, 12, 13, 14 (Sub Ward)
231	Kozhikkode	Villiappally	1,13
232	Thrissur	Alagappa Nagar	11
233	Thrissur	Aloor	10(Sub Ward), 11
234	Thrissur	Chavakkad	20
235	Thrissur	Elavally	12(Sub wards)
236	Thrissur	Guruvayoor (M)	15, 18(Sub Ward)
237	Thrissur	Kattoor	4
238	Thrissur	Kazhoor	13 (Sub Ward)
239	Thrissur	Kolazhy	16(Sub Ward)
240	Thrissur	Nattika	3
241	Thrissur	Nenmanikkara	4, 14
242	Thrissur	Thrikkoor	1
243	Thrissur	Thrissur ©	25 (Sub Wards)
244	Thrissur	Wadakkanchery	8
245	Thrissur	Orumanayoor	1(Sub Ward)
246	Thrissur	Kadangode	7, 18
247	Thrissur	Tholur	6, 12
248	Thrissur	Paralam	2
249	Thrissur	Kayparamb	16
250	Kasargode	Ajanur	4, 6, 7, 10, 13, 14, 21, 22
251	Kasargode	Badiadka	2, 8, 15
252		Balal	
253	Kasargode	Bedadka	1, 2, 4, 5, 6, 7, 11, 10, 15 13, 14, 16, 17
254	Kasargode Kasargode	Chemnad	2, 4, 5, 6, 9, 14, 17, 20, 22, 23
255			
256	Kasargode	Chengala	1, 2, 8, 9, 12, 15
257	Kasargode	Cheruvathur	1, 2, 3, 4, 5, 6, 8, 9, 12, 14
	Kasargode	Delampady	1, 2, 4, 5, 8, 9, 10, 12, 14, 15
258	Kasargode	East Eleri	2, 4, 5, 9, 10, 13, 14, 15, 16
259	Kasargode	Enmakaje	3, 9, 10, 12
260	Kasargode	Kallar	2, 4, 5, 6, 7, 9, 11, 12, 13
261	Kasargode	Kanhangad (M)	1, 3, 4, 5, 6, 13, 15, 17, 18, 19, 20, 21, 22, 24, 25, 26, 27, 31, 32, 34, 35, 36, 37, 38, 42
262	Kasargode	Kasargod (M)	1, 7, 8, 10, 13, 17, 18, 19, 20, 21, 22, 23, 34, 36
263	Kasargode	Kayyur Cheemeni	1, 2, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16
264	Kasargode	Kinanoor Karinthalam	1, 2, 3, 4, 5, 6, 7, 8, 10, 13, 14, 15, 16, 17
265	Kasargode	Kodom Belur	3, 4, 5, 6, 10, 11, 12, 13, 16, 18
266	Kasargode	Kumbdaje	10
267	Kasargode	Kumbala	12, 14, 15, 19
		Kuttikkole	2 2 4 5 6 7 0 11 15
268	Kasargode	Nuttikkole	2, 3, 4, 5, 6, 7, 8, 11, 15
268 269	Kasargode Kasargode	Madhur	2, 6, 8, 10, 11, 15, 16, 17, 18, 19, 20

271	Kasargode	Mangalpady	5, 13, 17, 19, 20
272	Kasargode	Manjeshwar	1, 4, 7, 8, 10, 11, 12
273	Kasargode	Mogral Puthur	4, 7, 8, 14, 15
274	Kasargode	Muliyar	2, 3, 7, 8, 9, 10, 11, 14, 15
275	Kasargode	Nileshwar (M)	1, 3, 4, 5, 7, 9, 10, 11, 12, 13, 15, 17, 18, 19, 20, 21, 25, 28, 29, 31, 32
276	Kasargode	Padanna	2, 4, 6, 7, 12, 14
277	Kasargode	Paivalike	5, 6, 17
278	Kasargode	Pallikkare	2, 3, 6, 8, 10, 11, 12, 14, 17, 19, 20, 21
279	Kasargode	Panathady	1, 4, 5, 7, 8, 9, 11, 13, 14
280	Kasargode	Pilicode	1, 2, 3, 6, 7, 12, 14, 15, 16
281	Kasargode	Pullur Periya	2, 7, 9, 10, 11, 12, 14, 17
282	Kasargode	Puthige	13
283	Kasargode	Thrikkaripur	1, 4, 5, 9, 10, 13, 20, 21
284	Kasargode	Uduma	2, 3, 4, 7, 8, 9, 10, 16, 17, 21
285	Kasargode	Valiyaparamba	1, 3, 8, 11
286	Kasargode	West Eleri	1, 2, 3, 6, 8, 9, 11, 13, 15, 16, 18
287	Kasargode	Meenja	1, 7
288	Kasargode	Karadka	5,9
289	Kasargode	Vorkkady	1, 10
290	Kollam	Aadichanallor	12 (Sub Ward)
291	Kollam	Alayamon	2, 12
292	Kollam	Anchal	17, 19(Sub Wards),16
293	Kollam	Aryankavu	1, 2, 4, 5 (Aryankavu Temple), 7
294	Kollam	Chavara	23
295	Kollam	Chirakkara	2, 4(Sub Ward)
296	Kollam	Clappana	13
297	Kollam	llamballoor	8
298	Kollam	Ittiva	16(Sub Ward), 1, 7
299	Kollam	Karavaloor	1, 3, 4, 6, 9, 12, 15, 16
300	Kollam	Kollam (C)	5, 32 (Complete) 11, 12, 13, 29, 44, 45, 47, 48 (Sub Wards)
301	Kollam	Kottankara	11
302	Kollam	Kottarakkara (M)	1, 9, 11, 20,23
303	Kollam	Kummil	7(Sub Ward)
304	Kollam	Mainagappally	11
305	Kollam	Mayyanad	14
306	Kollam	Neduvathur	3(Sub Ward),14, 16
307	Kollam	Paravur (M)	30
308	Kollam	Pavithreshvaram	10(Sub Ward)
309	Kollam	Perinad	2, 3, 4, 18, 20(Sub Wards) 9
310	Kollam	Piravanthoor	20, 21(Sub Wards)
311	Kollam	Punalur (M)	3, 6, 15, 26, 28, 32 (Sub Wards), 15, 35
312	Kollam	Thekkumbhagom	1, 2, 6, 9, 10, 12, 13
313	Kollam	West Kallada	7, 11, 12, 14
314	Kollam	Vilakkudi	2, 6(Sub wards)
315	Kollam	Karipra	1,4(Sub Ward)
316	Kollam	Pathanapuram	13(Sub Ward)
317	Kollam	Edamulakkal	2,4(Sub Ward)
318	Kollam	Veliyam	10
319	Kollam	Thalavoor	12 (Sub Wards)
320	Kollam	Chathannur	9(Sub Ward)
321	Kollam	Ummannoor	16
322	Kollam	Chadayamangalam	13
323	Kollam	Mailom	7
324 325	Kollam	Velinaloor	6, 10, 12(Sub Wards)
	Kollam	Kalluvathikkal	4(Sub Ward)

326	Palakkad	Akathethara	6
327	Palakkad	Alanallur	9, 13, 15, 19
328	Palakkad	Kanjirappuzha	7
329	Palakkad	Karakkurissi	12
330	Palakkad	Kavassery	3, 15
331	Palakkad	Kottayi	5
332	Palakkad	Kulukkalloor	14
333	Palakkad	Ongallur	3, 13, 18
334	Palakkad	Palakkad (M)	3, 5, 30, 31, 37, 40
335	Palakkad	Parali	16
336	Palakkad	Pattithara	5, 8, 16, 17
337	Palakkad	Peruvemb	7, 11
338	Palakkad	Puthuppariyaram	4, 5, 11, 19
339	Palakkad	Shornur (M)	30, 33
340	Palakkad	Thiruvegappura	15, 17
341	Palakkad	Thrithala	8, 13
342	Palakkad	Vallappuzha	10
343	Palakkad	Vaniyamkulam	3, 12
344	Palakkad	Chalissery	7
345	Palakkad	Vadakkanjery	11, 13
346	Palakkad	Karimpuzha	14
347	Palakkad	Kollankode	1, 10, 11
348	Palakkad	Mannarkkad	20
349	Palakkad	Kottoppadam	17
350	Palakkad	Elappully	1
351	Palakkad	Muthumala	14
352	Thiruvananthapuram	Azhoor	17
353	Thiruvananthapuram	Chenkal	4, 5
354	Thiruvananthapuram	Chirayinkeezhu	14
355	Thiruvananthapuram	Karode	9,13, 15,18
356	Thiruvananthapuram	Kollayil	4
357	Thiruvananthapuram	Neyyattinkara (M)	16, 28
358	Thiruvananthapuram	Ottur	4
359	Thiruvananthapuram	Pallichal	9, 10
360	Thiruvananthapuram	Perumkadavila	3, 4, 6, 7(Sub Wards)
361	Thiruvananthapuram	Thiruvananthapuram (C)	1, 13, 19, 21, 47, 50, 58, 59, 65, 90 (Sub Wards)
362	Thiruvananthapuram	Tholicode	7(Sub Wards)
363	Thiruvananthapuram	Venganoor	1, 6, 9
364	Thiruvananthapuram	Maranallor	13
365	Thiruvananthapuram	Kilimanoor	2
366	Thiruvananthapuram	Nellanad	6
367	Thiruvananthapuram	Aruvikkara	6
368	Thiruvananthapuram	Malayankeezhu	3
369	Thiruvananthapuram	Mangalapuram	12(Sub Ward)
370	Thiruvananthapuram	Pulimath	18, 19
371	Thiruvananthapuram	Elakamon	14
372	Malappuram	Alipparamba	2,6,13,16
373	Malappuram	Angadippuram	3, 7, 18
374	Malappuram	Edarikkode	9
375	Malappuram	Edavanna	9
376	Malappuram	Koottilangadi	16, 18
377	Malappuram	Kuruva	5
378	Malappuram	Makaraparamba	3, 5, 10
379	Malappuram	Mankada	2, 6, 7, 10, 12
380	Malappuram	Moorkkanad	4, 15
381	Malappuram	Oorakom	1, 2, 10
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382	Malappuram	Othukkungal	16
383	Malappuram	Parappur	16, 18, 19
384	Malappuram	Peruvallur	4, 8, 10, 13, 14
385	Malappuram	Ponnani(M)	4, 6, 8, 11, 14, 23, 24, 33, 34, 36, 37
386	Malappuram	Pulamanthol	1, 7, 8, 12
387	Malappuram	Puzhakkattiri	4, 7, 9
388	Malappuram	Thavannur	6, 7
389	Malappuram	Thennala	14
390	Malappuram	Vallikkunnu	2, 3, 4, 5, 8, 9, 13, 18, 7,12, 14, 15, 17,21
391	Malappuram	Vengara	3, 8, 12, 22
392	Malappuram	Marakkara	8,9
393	Alappuzha	Ambalappuzha South	9(Sub Ward)
394	Alappuzha	Aroor	14, 21, 22(Sub Wards)
395	Alappuzha	Chennampallippuram	8, 13 (Sub Ward)
396	Alappuzha	Cherthala South	6, 7, 19 (Sub Wards)
397	Alappuzha	Kainakari	9, 15(Sub Wards)
398	Alappuzha	Kanjikuzhy	5
399	Alappuzha	Mannachery	1(Sub Ward)
400	Alappuzha	Mararikkulam South	2, 5, 7, 8, 12, 14,19, 20 (Sub Wards)
401	Alappuzha	Pandanad	6, 10(Sub Ward)
402	Alappuzha	Punnapra North	3
403	Alappuzha	Punnapra South	3, 16, 17(Sub Wards)
404	Alappuzha	Thaneermukkam	3, 4, 9, 13, 19, 20, 21,22
405	Alappuzha	Thiruvanvandoor	11
406	Alappuzha	Thuravoor	12
407	Alappuzha	Vayalar	14(Sub Wards)
408	Alappuzha	Devikulangara	2(Sub Ward)
409	Alappuzha	Thamarakkulam	4(Sub Ward)
410	Alappuzha	Puliyoor	9, 11
411	Wayanad	Kalpetta	13
412	Wayanad	Meppadi	15
413	Wayanad	Nenmeni	3, 9, 13(Sub Wards)
414	Wayanad	Vengappally	1, 6, 7(Sub Ward)
415	Wayanad	Panamaram	15, 16(Sub Wards) 9, 10, 12
416	Wayanad	Ambalavayal	2
417	Wayanad	Thirunelli	7(Sub Ward), 5
418	Wayanad	Mullankolly	8
419	Wayanad	Muppainad	3, 8(Sub wards), 4, 6
420	Wayanad	Mananthavady (M)	23(Sub Ward)
421	Wayanad	Noolppuzha	5, 6, 16(Sub Ward)
422	Wayanad	Kaniyambatta	4(Sub Ward)
423	Wayanad	Kottathara	4(Sub Ward)
424	Kottayam	Thalayolaparamb	2, 3, 4
425	Kottayam	Marangattupalli	14
426	Kottayam	Ayarkunnam	2, 16
427	Kottayam	Akalakunnam	14
428	Kottayam	Madappally	3, 7, 16, 17,19
429	Kottayam	Bharananganam	8
430	Kottayam	Vellavoor	9
431	Idukki	Peruvanthanam	11
432	Idukki	Munnar	17, 19(Sub Wards)
433	Idukki	Kattappana	9,13(Sub Wards)
434	Idukki	Mariyapuram	13
435	Idukki	Irattayar	13, 14
436	Idukki	Purappuzha	10, 11(Sub Wards)
437	Idukki	Alakkod	12
438	Pathanamthitta	Thottuppuzhassery	5(Sub ward)
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439	Pathanamthitta	Koipram	4, 11(Sub Wards)
440	Pathanamthitta	Vechoochira	5, 6, 7, 11, 13, 14(Sub Wards)
441	Pathanamthitta	Adoor (M)	4, 26(Sub wards)
442	Pathanamthitta	Chittar	13(Sub Ward)
*For spec	cific sub-ward areas in eac	h LSG ward, please visit the websites	of the respective district
		LSGs added on 15-12-2020	
Sl. No.	District	LSGs needing special attention	Containment Zones
1	ldukki	Alakkod	12
2	ldukki	Irattayar	13, 14
3	ldukki	Purappuzha	10, 11(Sub Wards)
4	Kollam	Mailom	7
5	Kollam	Velinaloor	6, 10, 12(Sub Wards)
6	Kollam	Kalluvathikkal	4(Sub Ward)
7	Pathanamthitta	Vechoochira	5, 6, 7, 11, 13, 14(Sub Wards)
8	Pathanamthitta	Adoor (M)	4, 26(Sub wards)
9	Pathanamthitta	Chittar	13(Sub Ward)
10	Wayanad	Kottathara	4(Sub Ward)
11	Thrissur	Kayparamb	16
12	Palakkad	Muthumala	14
	LSGs de	eleted due to no containment zone or	15-12-2020
Sl. No.	District	LSGs needing special attention	Containment Zones
1	Thrissur	Varavoor	11
2	Thrissur	Kattakkambal	1
3	Palakkad	Peringottukurussi	9, 10

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