

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

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OUR HEALTH OUR RESPONSIBILITY

- Even after vaccination, follow COVID appropriate behaviour.
- 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
- Avoid unnecessary travel, social interaction
- Protect the elderly and the vulnerable- Observe reverse quarantine
- PEOPLE WITH MULTIPLE COMORBIDITIES, IF DETECTED COVID POSTIVE SHOULD GET ADMITTED IN THE HOSPITAL IMMEDIATELY AND DO NOT REMAINED IN HOME ISOLATION
- Infection prevention by following Covid appropriate behaviour got strengthened with introduction of COVID vaccination.

The daily COVID-19 bulletin of the Department of Health and Family Welfare, Government of Kerala summarizes the COVID-19 situation in Kerala. The bulletin also contains links to various important documents, guidelines, and websites for references.

Covid 19 status- Analytical Note

- 94.8% of the eligible population vaccinated with a single dose of vaccine (2,53,43,607) and 52% with a double dose (1,38,91,517) till November 2.
- Kerala is the state with highest rate of Vaccination/Million-1099040. The state has vaccinated more than 96% of people aged more than 45 years with a single dose and 66% with double dose*. (*Target recalculated)
- People have been cooperating we appeal to the 2nd dose eligible people to take their second dose of Covishield/ Covaxin without delay. Both the vaccines are effective.

- As per today's data, among the 6444 positives, 5521 persons were eligible for vaccination. 1176 were vaccinated with single-dose and 2348 were fully vaccinated.
- 1997 persons had no history of vaccination. This sub cohort needs to be followed and among them people having morbidity are advised to access health care in a Hospital. All vaccinated people should follow covid appropriate behavior.
- Non vaccinated people with co morbidity have higher chances of mortality based on the mortality analysis. Hence, especially people with comorbidities should be careful. All must follow Covid appropriate behaviors.
- COVID-19 vaccines protect people from getting infected and become severely ill, and significantly reduce the likelihood of hospitalization and death.
- During October 25-November 1, the average active cases were 72,200 out of them an average of around 2% only were admitted in oxygen beds and 1.5% were in ICU. During this period there was a decrease of around 7684 new cases. The growth rate in newly declared cases decreased by 13% during the same week compared to the previous week. The number of active patients, those admitted in hospitals, field hospitals, ICU, ventilator and oxygen support beds has reduced by 5%, 10%, 25%, 12%, 14% and 9% respectively in this week compared to previous week. This shows that rate of hospitalization and serious cases are showing a decreasing trend.
- For any disease control program, active case finding is important. The state is doing appropriate testing. However, there is an apprehension regarding test positivity rate. It is hereby explained that test positivity rate indicates the infection. There are two specific issues all may understand i.e. contracting infection and because of contracting infection the disease manifestation. The World over post vaccination phase, contracting infection to disease manifestation is examined as CONVERSION RATE to decide the severity of pandemic. The data as on date suggests the conversion rate is stable because the People are following instructions, taking vaccines. However, it can be further improved with cooperation from all i.e. positive person having comorbidities should not delay their arrival in Hospital and take treatment as per the treatment protocols.
- Out of total 74,618 cases of infection only 8% of the active cases are admitted either in hospital/Field hospitals. This percentage is more or less constant and that indicates that the progression toward disease of the person who is infected is not very alarming and appropriate care and support is being given to patients. The patients who arrive late in the hospital even though having morbidity are the majority patients in the hospitals and Diabetes and Hypertension together being the most common cause of patient death. Therefore, we request people with co morbidities once detected with covid infection to get hospitalized in time.
- Based on the Covid positive data during June, July and August, 6% of the Covid positive patients had taken a single dose of Covid 19 vaccination and 3.6% had taken two doses of covid 19 vaccination. This indicates that vaccinated people may get infected, even though it is very less. It indicates that post vaccination immunity is effective in preventing infection. Vaccinated people are advised to consult Doctor only when symptomatic. Vaccinated people should follow covid appropriate behaviour.
- Symptomatic non-Vaccinated people may do RTPCR test. Antigen testing is only for emergency purpose. Non vaccinated people with co-morbidities to do testing by RTPCR and consult doctor.
- Repeat RTPCR is not needed among the people who are detected COVID positive in the previous 3 months. All young person detected positive and at home isolation should do blood sugar test.

PART- 1 SUMMARY OF COVID CASES AND DEATH

Table 1. Summary of COVID-19 cases till 1/11/2021

Positive cases	Recovere d patients	New persons in Quarantine / Isolation	New Persons in Home, Institution quarantine	New persons in Hospital Isolation	Total no of Deaths reported	No of deaths declared as per appeal G.O.(Rt) No.2110/2 021/H&F WD (B)	No of pending deaths declaration of the cases up to 18 June 2021 (offline period of death reporting) As per G.O.(Rt) No.2219/2021/H&F WD Dated 14 October (C)
4973954	4864506	8142	<i>7</i> 929	213	32049	977	3103

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

Positive cases	Recovere d patients	New persons in Quarantin e/ Isolation	New Persons in Home, Institution quarantine	New persons in Hospital Isolation	No of Deaths reported daily (A)	No of deaths declared as per appeal G.O.(Rt) No.2110/20 21/H&FWD (B)	No of pending deaths declaration of the cases up to 18 June 2021 (offline period of death reporting) As per G.O.(Rt) No.2219/2021/H& FWD Dated 14 October (C)
6444	8424	9413	9183	230	45	55	87

Table 3. Cumulative summary as on 02/11/2021

Total Positive cases	Active cases	Total Recove red	Total persons in Quarantine / Isolation	Persons in Home/Ins titution quarantin e	Persons in Hospital Isolatio n	Total No of Deaths (D)	Total No of deaths declared as per appeal G.O.(Rt) No.2110/20 21/H&FWD (E)	Total No of pending deaths declaration of the cases up to 18 June 2021 (offline period of death reporting) As per G.O.(Rt) No.2219/2021/H&F WD Dated 14 October (F)
4980398	74618	4872930	262454	255881	4886	32236	1032	3190

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	990	830	11612	Kollam - 99, Pathanamthitta - 18, Alappuzha - 8, Kottayam - 13, Idukki - 12, Ernakulam - 7, Thrissur - 7, Palakkad - 4, Malappuram - 2, Kozhikode - 3, Kannur - 2, Kasaragod - 1, Others - 59
Kollam	606	793	6088	Pathanamthitta - 12, Idukki - 1, Ernakulam - 1
Pathanamthitta	213	924	4030	Alappuzha - 3, Kottayam - 8, Idukki - 4, Ernakulam - 4, Thrissur - 1
Alappuzha	228	393	2680	Pathanamthitta - 40, Kottayam - 34, Ernakulam - 3, Palakkad - 5, Kannur - 1
Kottayam	673	990	5868	Pathanamthitta - 50, Idukki - 52, Ernakulam - 30, Thrissur - 1, Kannur - 2
Idukki	332	234	4293	Alappuzha - 1, Kottayam - 14, Ernakulam - 35
Ernakulam	916	1730	9299	Pathanamthitta - 10, Kottayam - 11, Idukki - 24, Thrissur - 2, Palakkad - 12, Wayanad - 2, Kannur - 4, Kasaragod - 2, Others - 300
Thrissur	780	107	7605	Kollam - 1, Pathanamthitta - 1, Alappuzha - 1, Kottayam - 1, Idukki - 1, Ernakulam - 6, Palakkad - 26, Malappuram - 1, Kannur - 1, Others - 1
Palakkad	345	429	3108	
Malappuram	290	510	4580	Thiruvananthapuram - 2, Pathanamthitta - 4, Kottayam - 2, Idukki - 1, Ernakulam - 4, Thrissur - 4, Kannur - 2, Kasaragod - 1
Kozhikode	648	813	7622	Thiruvananthapuram - 2, Pathanamthitta - 1, Kottayam - 5, Ernakulam - 13, Malappuram - 4, Wayanad - 21, Kannur - 61, Kasaragod - 13, Others - 1
Wayanad	92	272	2667	Kannur - 3
Kannur	255	264	3806	
Kasaragod	76	135	1360	Kannur - 2
Total	6444	8424	74618	

Table 5. District wise Death Cases through online and offline mode - post scrutiny status

District	No of Deaths reported daily (A)	No of deaths declared through appeal G.O.(Rt) No.2110/2021/H&F WD Dated 29 September (B)	No of pending deaths declaration of the cases up to 18 June 2021 (offline period of death reporting) As per G.O.(Rt) No.2219/2021/H&FWD Dated 14 October (C)	Death Cases approved today (A+B+C)
Thiruvananthapuram	4	0	0	4
Kollam	7	0	0	7
Pathanamthitta	0	0	0	0
Alappuzha	2	0	0	2
Kottayam	1	0	0	1
Idukki	0	0	0	0
Ernakulam	8	55	35	98
Thrissur	4	0	3	7
Palakkad	4	0	10	14
Malappuram	5	0	7	12
Kozhikode	8	0	0	8
Wayanad	2	0	0	2
Kannur	0	0	31	31
Kasaragod	0	0	1	1
Total	45	55	87	187

- The list of Track A is mentioned in the Bulletin
- The list of Track B and Track C will be very long as we are declaring cumulative cases. These lists are available with the DMO and can be verified on online portal.
- https://covid19.kerala.gov.in/deathinfo/covidDeathDeclarationList.jsp

Table 6. Summary of contact or travel history of COVID-19 cases since 4th May 2020

Total cases	4979899
Cases with history of International/Interstate travel	62463
Cases with history of contact	4917436

Table 7. Summary of contact/travel history of new COVID-19 cases reported in last 24 hours

Total cases	6444
Cases with history of International/Interstate travel	48
Cases with history of contact	5944
Cases with no history of travel or contact	452

Table 8. Details of COVID-19 positive deaths in the last 24 hours

SI no.	District	Name	Place	Age	Gender	Death Date
1	Thiruvananthapuram	Ashokan	Cherunniyoor	64	Male	02-10-2021
2	Thiruvananthapuram	G chandran nair	Pothencode	77	Male	23-10-2021
3	Thiruvananthapuram	Kamalasanan	Anadu	72	Male	21-10-2021
4	Thiruvananthapuram	Rajendran nair	Nagaroor	62	Male	31-08-2021
5	Kollam	Aloysious	Kundara	86	Male	31-10-2021
6	Kollam	Antony pious	Kollam	64	Male	30-10-2021
7	Kollam	Krishna pillai k	Chithara	76	Male	15-10-2021
8	Kollam	K umman	Kottarakkara	83	Male	27-10-2021
9	Kollam	Mariya margeret	Perinad	47	Female	27-10-2021
10	Kollam	Rosamma	Sooranad north	59	Female	25-10-2021
11	Kollam	Sainudeen	Yeroor	76	Male	20-10-2021
12	Alappuzha	George	Pallippad	80	Male	07-09-2021
13	Alappuzha	Mohandas	Krishnapuram	65	Male	11-09-2021
14	Kottayam	Thankamma	Kottayam	88	Female	31-10-2021
15	Ernakulam	Annakutty varghese	Vazhakkulam	89	Female	20-10-2021
16	Ernakulam	Benny thomas	Kothamangalam	60	Male	19-10-2021
17	Ernakulam	Gopal mahalingam	Kochi	65	Male	29-10-2021
18	Ernakulam	John abraham	Ernakulam district panchayath	67	Male	31-05-2021

	1	1	1			
19	Ernakulam	Kuttappan	Pampakuda	75	Male	28-10-2021
20	Ernakulam	Lonankutty N R	Kumbalam	83	Male	21-10-2021
21	Ernakulam	Mary abraham	Kochi	74	Female	25-10-2021
22	Ernakulam	Santha sasi	Chendamangalam	61	Female	19-10-2021
23	Thrissur	K j devassy	Arimbur	62	Male	01-11-2021
24	Thrissur	K r vasudevan	Vallachira	86	Male	30-10-2021
		namboothirippad				
25	Thrissur	Lakshmikutty amma	Kadavalloor	81	Female	30-10-2021
26	Thrissur	Ramachandran	Thrishur	68	Male	01-11-2021
27	Palakkad	Appu	Pudusserri	80	Male	29-10-2021
28	Palakkad	Azeez	Ongallur	61	Male	30-10-2021
29	Palakkad	Fathima kutty	Ongallur	55	Female	29-10-2021
30	Palakkad	Saidalavi	Muthuthala	68	Male	31-10-2021
31	Malappuram	Ayamu	Thavanur	76	Male	27-10-2021
32	Malappuram	Fathima	Parappur	62	Female	17-10-2021
33	Malappuram	Hamza	Valanchery	82	Male	28-08-2021
34	Malappuram	Moosa	Moorkanad	80	Male	25-10-2021
35	Malappuram	Muhammed	Vazhikkadavu	74	Male	26-10-2021
36	Kozhikode	Aandi	Vadakara	84	Male	30-10-2021
37	Kozhikode	Amina	Chorode	81	Female	29-10-2021
38	Kozhikode	Andrews c	Kozhikode	80	Male	30-10-2021
39	Kozhikode	Ayishabi	Kozhikode	80	Female	22-08-2021
40	Kozhikode	Damodaran	Faroke	83	Male	01-11-2021
41	Kozhikode	Jameela	Villiappally	61	Female	13-10-2021
42	Kozhikode	Kuttikrishnan nair	Balussery	86	Male	30-10-2021
43	Kozhikode	Moitheen kutty	Kadalundi	92	Male	30-10-2021
44	Wayanad	Jayakumar	Kottathara	86	Male	01-11-2021
45	Wayanad	Saidalavi	Kalpetta	50	Male	26-10-2021

Detailed list is available with the respective District Medical office (Health)

Table 9. Summary of critical patients

Patients in ICUs	1078
Patients on Ventilator support	442

^{*}The data shown contains ICU and Ventilator data from both government and private hospitals

PART- II COVID-19 TESTING

Table 10. Cumulative number of samples tested

Cumulative Samples Sent	Cumulative routine + Sentinel samples	Airport surveillance	CB NAAT	True NAT	POCT PCR	RT LAMP	Antigen Assay
38002954	15242480	77321	113245	797805	46770	30740	21700907

Table 11. 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
64999	41396	348	1074	441	127	21613

PART-III SURVEILLANCE

Table 12. 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	51058	49371		
Kollam	21621	21105	516	43
Pathanamthitta	9617	9187	430	7
Alappuzha	5794	5579	215	35
Kottayam	23848	23254	594	5
Idukki	6581	6317	264	4
Ernakulam	41259	40414	845	51
Thrissur	13667	13302	365	49
Palakkad	9825	9825		
Malappuram	20912	20470	442	
Kozhikode	30730	30191	539	19
Wayanad	7735	7586	149	0
Kannur	11539	11306	233	10
Kasaragod	8268	7974	294	7
Total	262454	255881	4886	230

Table 13. Summary of Travel surveillance 02/11/2021

Mode of Travel	Cumulative number of Passengers
International airport	2301659
Total	2301659

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.

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

Table.14. Psychosocial support provided through the program "Ottakalla Oppamundu"

No. of Psychosocial workers	927
Total Psychosocial support calls made to persons in quarantine/ isolation.	71,79,544
Total psychosocial support follow-up calls made	32,12,102
Total Post COVID calls	11,33,087
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	9,48,282
Total psychosocial support calls to health care workers	64,194
Total Psychosocial support calls received in helpline numbers	89,475
Total calls to all categories of Persons	1,29,75,544

PART-V ANNEXURES

Annexure-1: List of Hotspots as on 02/11/2021

Annexure-1: List of Hotspots as on 02/11/2021 Panchayaths and Urban Wards with WIPR >10			
Sl.No	District	LSG	Ward No
1	Thiruvananthapuram	Attingal (M)	23
2	Thiruvananthapuram	Edava	10
3	Thiruvananthapuram	Manamboor	7
4	Thiruvananthapuram	Panavoor	3
5	Thiruvananthapuram	Pullampara	3
6	Thiruvananthapuram	Uzhamalackal	12
7	Thiruvananthapuram	Vellanad	2
8	Thiruvananthapuram	Vitura	13
9	Kollam	Paravoor (M)	5
10	Kollam	Vettikkavala	3
11	Kollam	Adichanalloor	14
12	Kollam	Velinalloor	6
13	Kollam	Nedumbana	19
14	Pathanamthitta	Pathanamthitta (M)	5
15	Pathanamthitta	Kozhanjeri	13
16	Pathanamthitta	Vadasserikkara	12
17	Pathanamthitta	Kodumon	9
18	Pathanamthitta	Vechuchira	12
19	Pathanamthitta	Malayalappuzha	3
20	Pathanamthitta	Pandhalam-Thekkekkara	4
21	Pathanamthitta	Kunnanthanam	11
22	Idukki	Kattappana (M)	22
23	Idukki	Adimali	3, 11, 21
24	Idukki	Pallivasal	10, 12, 14
25	Idukki	Vellathooval	1, 5, 6
26	Idukki	Konnathady	13
27	Idukki	Arakkulam	11
28	Idukki	Alakkode	10
29	Idukki	Udumbannoor	2, 12
30	Idukki	Pampadumpara	10
31	Ernakulam	Koothattukulam (M)	8, 19
32	Ernakulam	Kothamangalam (M)	16
33	Ernakulam	North Paravur	13
34	Ernakulam	Piravom (M)	10, 16, 19

35	Ernakulam	Thrikkakkara (M)	8
36	Ernakulam	Aikkaranad	4
37	Ernakulam	Avoli	7
38	Ernakulam	Ayampuzha	9
39	Ernakulam	Chendhamangalm	3
40	Ernakulam	Chittattukara	14, 2, 4
41	Ernakulam	Kadamakkudi	13, 8
42	Ernakulam	Kalloorkkadu	12, 5, 8
43	Ernakulam	Kottuvally	1, 7
44	Ernakulam	Kuttambuzha	10
45	Ernakulam	Kuzhuppally	1, 12, 9
46	Ernakulam	Maneed	3
47	Ernakulam	Manjalloor	13
48	Ernakulam	Marady	2
49	Ernakulam	Nayarambalam	5
50	Ernakulam	Njarakkal	5
51	Ernakulam	Palakkuzha	6
52	Ernakulam	Pambakkuda	4, 5, 6
53	Ernakulam	Pothanikkadu	13, 3, 5, 6
54	Ernakulam	Puthenvelikkara	11, 17, 6
55	Ernakulam	Thirumaradi	13, 8, 9, 1
56	Ernakulam	Thuravur	4
57	Ernakulam	Thiruvaniyoor	1, 4
58	Ernakulam	Valakom	6
59	Thrissur	Thrissur ©	6
60	Thrissur	Kodungalloor (M)	31
61	Thrissur	Mathilakom	3, 9, 16
62	Thrissur	Athirappally	3, 6
63	Thrissur	Kaipamangalam	3
64	Thrissur	Thanniyam	1, 2, 3, 11, 16
65	Thrissur	Kuzhur	11
66	Thrissur	Sree Narayanapuram	8, 9
67	Kozhikode	Atholi	17
68	Kozhikode	Kakkur	11
69	Kozhikode	Ulliyeri	4, 8
70	Kozhikode	Koodaranji	6
71	Wayanad	Kalppatta (M)	23
72	Wayanad	Mananthavady (M)	16
73	Wayanad	Kottathara	11
ı	-	1	

74	Wayanad	Muttil	5
75	Wayanad	Thariyode	7
76	Kasaragod	West Eleri	9
77	Kasaragod	Kallar	3
As per G.O(Rt) No.643/2021/DMD dated 18.09.2021			

DISTRICT WISE ABSTRACT

		WIP	R (> 10)
Sl.No	District	No of LSGs	No of wards
1	Thiruvananthapuram	8	8
2	Kollam	5	5
3	Pathanamthitta	8	8
4	Alappuzha	0	0
5	Kottayam	0	0
6	Idukki	9	16
7	Ernakulam	28	50
8	Thrissur	8	16
9	Palakkad	0	0
10	Malappuram	0	0
11	Kozhikode	4	5
12	Wayanad	5	5
13	Kannur	0	0
14	Kasaragod	2	2
Grand Total		77	115

References
1.Thiruvanathapuram: DDMA/01/2020/COVID/H2 WIPR 11A dated 25.10.2021
2.Kollam: DCKLM/1827/2020-DM2(1) dated 25.10.2021
3.Pathanamthitta: DCPTA/1185/2020/DM5 dated 25.10.2021
4.Kottayam: Nil
5.Alappuzha: Nil
6.Idukki: DCIDK/2584/2021 dated 25.10.2021
7.Ernakulam: 3804/2020/D2 dated 25.10.2021
8.Thirissur: DCTSR/H4/14476/2019 dated 25.10.2021
9.Palakkad: Nil
10.Malappuram: Nil

11.Kozhikkode: DCKKD/6274/2021/F4 dated 24.10.2021
12.Wayanad: DCWYD/2671/2021/DM5 dated 23.10.2021
13.Kannur: Nil
14.Kasaragod: DCKSGD/1331/2020-K1 dated 25.10.2021

Annexure-2: District Covid 19 Control Room Numbers Oxygen War Room Numbers

District	Covid 19 Control Room Numbers	Oxygen War Room Numbers
Thiruvananthapuram	9188610100, 1077, 0471 277 9000	7592939426, 7592949448
Kollam	0474 2797609, 2794006, 8589015556	75920 03857
Alappuzha	0477 2239999, 2238642, 2238651	7594041555
Pathanamthitta	0468 2222515, 0468 2228220	1077, 8547715558
Idukki	18004255640, 0486 2232220, 2233118	18004255640, 04862233118
Kottayam	9188610014, 9188610016, 0481 2304800, 0481 2583200, 0481 2566100, 0481	0481 256 7390
	2566700, 0481 2561300	
Ernakulam	0484 2368702, 0484 2368802, 0484 2368902	75940 46167
	Guest Control Room 9072303275, 9072303276	
	WhatsApp Number 9400021077	
Thrissur	9400066921, 9400066922, 9400066923	9400063430, 7034099935
Palakkad	0491 251 0580, 04912510583 0491 251 0575, 0491 251 0576, 251 0574	0491251 0577, 8848902376
Malappuram	0483 2737858, 0483 2737857,0483 2733251, 0483 2733252, 2733253	0483 2952950
Calicut	0495 2371471, 0495 2376063 Collectorate 0495 2371002	75940-01419, 7594001485
Kannur	0497 2700194, 2713437, 9400066062, 940006616	8281899687
Wayanad	04936 202343, 04936 202375	9526831678
Kasaragod	9946000493, 9946000293	9645002811

Annexure-3: 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/
E Sanjeevani	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	https://health.kerala.gov.in/
Training and IEC videos	https://www.youtube.com/c/keralahealthonlinetraining

Annexure-4: 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 $24 \chi 7$