

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

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Kerala Epidemic Diseases, COVID-19 Regulations, 2020

In exercise of the powers conferred by sections 2, 3 & 4 of the Epidemic Diseases Act, 1897 (Central Act 3 of 1897), the Government of Kerala has issued regulations as Kerala Epidemic Diseases, COVID-19 Regulations, 2020.for the strict compliance, for the containment management and control of COVID-19 21-3-2020 as part of endeavor to eliminate COVID-19 from the State.

Advisories

Any person with travel history to COVID19 affected countries or person with contact with such a traveler, whether they are having symptoms or not, must remain in home isolation. Do frequent hand washing with soap and water. Avoid social greetings by touching, like hugs or handshake. Don't touch your face, nose and eyes. Use handkerchief while coughing/ sneezing. Use masks, only if you are taking a care of a person with suspected COVID-19 infection, or if you have symptoms. Healthy persons are not supposed to wear medical masks. Those who are wearing masks should know how to use and dispose it properly. N95 masks should not be worn by the public.

• Training and IEC videos prepared by the department are available on "Kerala Health Online Training" YouTube channel of the Directorate of Health Services (https://www.youtube.com/c/keralahealthonlinetraining).

Guidelines

The following guidelines were issued and published in the website of DHS:

COVID-19 Guideline for human resource management in COVID hospitals, Addendum to revised guidelines for Testing, Quarantine, Hospital admission and discharge for COVID-19 based on current risk assessment grid published on 12.03.20, Reference guide for converting hospitals in to dedicated COVID hospitals, Advisory for patient admission to COVID care center, Advisory for patient admission to COVID first line treatment centre, Advisory for infection control precautions to be adopted in dental care settings, Guidelines for distribution of laboratories, Guidelines on rational use of PPE, Advisory on using rapid diagnostic kits for COVID-19 diagnosis and surveillance, Advisory for Residents association, Interim treatment guidelines, Guidelines for routine vaccination, Advisory for pregnancy and labour management and the Quarantine of Health care workers who are asymptomatic secondary contacts,

Date: 08/04/2020

WHO has declared the COVID-19 epidemic affecting 208 countries, areas or territories as a Pandemic. Considering the increase in number of cases, COVID 19 has been renotified as a state specific disaster on 20.03.2020. Kerala state has strengthened the surveillance and control measures against the disease in view of the same.

Home/Hospital Isolation

• 140474 persons are placed under surveillance, out of which 139725 are under home isolation and 749 are admitted in designated isolation facilities.

Sample Testing

• Till date 11986 samples of suspect cases have been sent for testing out of which 10906 came as negative.

Test Results

- Total confirmed cases under treatment till yesterday were 263.
- 9 new cases have been declared positive. 4 from Kannur, 2 from Alappuzha and 1 each from Kasargod, Pathanamthitta and Thrissur.
- Test result of 13 persons have been declared negative. 3 each from Thiruvananthapuram (1 from Kollam) and Thrissur, 2 each from Idukki, Kozhikode , Wayanad and 1 from kannur has been declared negative.
- As of now 259 positive cases are under treatment.

<u>Complimentary Activities</u>

- COVID Care Centres have been established in all districts with a view to accommodate
 people who have been advised home isolation but have no residence in Kerala(e.g.:
 Tourists, people in transit etc). And to accommodate any person in home isolation but
 not following the home isolation guidelines. These centers will also accommodate the
 Keralite returning from various states in India.
- For providing psychosocial support, 1058 Personnel are working and have provided telecounselling to 181347 numbers of persons in quarantine/ isolation. In addition to this, psychosocial support calls are given to mentally ill patients, Children with special needs & Guest labourers. Telecounselling is also given to alleviate stress of personnel working in Corona Outbreak control activities. Coordination of Community Deaddiction is also being done. Home isolation ensured with the help of squads at LSG level including health staff, police and volunteers.
- Adequate infrastructure facilities have been ensured at all designated isolation facilities.
- Human resource management teams have been constituted at the state and district levels. Adequate HR has been ensured for isolation, transport, isolation services, contact tracing and call centre.

- In order to give authentic information and general awareness regarding COVID-19 Health Department has released a whatsapp chat bot. the whatsapp number for the same is 9072220183. For more details please visit http://dhs.kerala.gov.in/
- The Department of Health and Family welfare calls out for participation of the health practitioners to join hands with the state in the fight against COVID-19. You may enroll using the link provided below for offering voluntary service at the Isolation facilities in hospitals/ homes, patient management in wards, screening at airports, seaports, railway stations and bus stations. Interested health practitioners may fill up the details in this form and submit. The Department of health and family welfare, Kerala shall contact you soon.

Join us at https://forms.gle/3FtcS7ovp1YGG9539

Annexure -1: Details of persons under Surveillance

District	No. of Persons under observation as on today	No. of persons under home isolation as on today	No. of symptomatic persons hospitalized as on today	No. of persons hospitalized today
Thiruvananthapuram	6663	6571	92	23
Kollam	9237	9221	16	2
Pathanamthitta	7355	7340	15	6
Idukki	4255	4246	9	0
Kottayam	2552	2549	3	0
Alappuzha	7661	7646	15	1
Ernakulam	3090	3061	29	5
Thrissur	15716	15680	36	2
Palakkad	17454	17418	36	12
Malappuram	14136	14018	118	50
Kozhikode	20049	20025	24	9
Wayanad	12102	12092	10	2
Kannur	9403	9311	92	17
Kasaragod	10801	10547	254	40
Total	140474	139725	749	169

<u>Annexure -2: Chronology of Positive cases</u>

Date	No. of patients	District	Present Status	Remarks
	3	Thrissur Alappuzha Kasargod	Negative	Discharged
9.03.2020	5	Pathanamthitta	Negative	Discharged
9.03.2020	1	Ernakulam (Kannur native)	Negative	Discharged
10.03.2020	8	Kottayam-2 Pathanamthitta –3 Ernakulam -2 (Kannur native)	Negative	
		Pathanamthitta- 1	Positive	Under treatment
12.03.2020	2	Thrissur -1 Kannur -1	Negative	Discharged
13.03.2020	3	Thiruvananthapuram -3 (1 foreigner)	Negative	Discharged
15.03.2020	2	Thiruvananthapuram -1 Idukki-1(foreigner)	Negative	Discharged
16.03.2020	3	Malappuram -1 Kasaragod-1	Positive	Under treatment
		Malappuram -1	Negative	Discharged
19.03.2020	1	Kasaragod-1	Positive	Under treatment
20.03.2020	12	Ernakulam-2 Kasaragod-6	Positive	Under treatment
20.03.2020		Ernakulam-4 (3 foreigners)	Negative	Discharged
	12	Ernakulam-3 Kasaragod-5	Positive	Under treatment
21.03.2020	21.03.2020	Kannur-3 Kasaragod-1	Negative	Discharged
		Malappuram-2 Kasaragod-5	Positive	Under treatment
	1 5	Ernakulam-1	Positive	Expired
22.03.2020	22.03.2020	Ernakulam-1 Kozhikode-2 Kannur-4	Negative	Discharged
22.02.2020	23.03.2020 28	Pathanamthitta-1 Ernakulam-1 Kannur-1 Kasaragod-18	Positive	Under treatment
23.03.2020		Ernakulam-1 Kannur-4 Kasaragod-1 Thrissur-1	Negative	Discharged
24.02.2020		Ernakulam-1 Palakkad-1 Malappuram-1 Kozhikode-1 Kasaragod-5	Positive	Under treatment
24.03.2020	14	Thiruvananthapuram-1 Alappuzha-1 Kottayam-1 Kozhikode-1 Kasaragod-1	Negative	

Date	No. of patients	District	Present Status	Remarks
25.03.2020 9	Palakkad-2 Pathanamthitta-2 Ernakulam-3	Positive	Under treatment	
	Idukki-1 Kozhikode-1	Negative	Discharged	
		Kannur-5 Kasaragod-2 Malappuram-2	Positive	Under treatment
26.03.2020 19	Kannur-4 Idukki-1 Kasaragod-1 Malappuram-1 Thrissur-2 Wayanad-1	Negative	Discharged	
27 03 2020	27.03.2020 39	Kasaragod-33 Kannur-2 Thrissur-1	Positive	Under treatment
27.03.2020		Kasaragod-1 Kozhikode-1 Kollam-1	Negative	Discharged
28.03.2020 6	Thiriruvanathapuram-1 Palakkad-1 Kasaragod-1 Malappuram-1	Positive	Under treatment	
		Thiriruvanathapuram-1 Kollam-1	Negative	Discharged
29.03.2020 20	Kannur-2 Kasaragod-7 Ernakulam-1 Thrissur-1 Palakkad-1 Malappuram-1	Positive	Under treatment	
		Thiriruvanathapuram-1	Positive	Expired
		Kannur-6	Negative	Discharged
30.03.2020		Kasaragod-17 Kannur-7 Wayanad-1	Positive	Under treatment
30.03.2020 32	Idukki-2 Kannur-4 Wayanad-1	Negative	Discharged	
31.03.2020 7	Thiriruvanathapuram-2 Kasaragod-2 Kollam-1 Kannur-1	Positive	Under treatment	
	Thrissur-1	Negative	Discharged	
01.04.2020	24	Kasaragod-12 Ernakulam-3 Thiriruvanathapuram-1 Thrissur-2 Malappuram-2 Kannur-2 Palakkad-1	Positive	Under treatment
		Thiriruvanathapuram-1	Negative	

Date	No. of patients	District	Present Status	Remarks
02.04.2020	21	Kasaragod-8 Idukki-5 Kollam-2 Pathanamthitta-1 Thrissur-1 Malappuram-1 Kozhikode-1 Kannur-1	Positive	Under treatment
		Thiriruvanathapuram-1	Negative	
03.04.2020	9	Kasaragod-7 Kannur-1 Thrissur-1	Positive	Under treatment
04.04.2020	11	Kasaragod-6 Kollam-1 Alappuzha-1 Ernakulam-1 Palakkad-1 Kannur-1	Positive	Under treatment
05.04.2020	8	Kozhikode-5 Pathanamthitta-1 Kannur-1 Kasaragod-1	Positive	Under treatment
06.04.2020	13	Kasargod – 9 Malappuram – 2 Kollam- 1 Pathanamthitta– 1	Positive	Under treatment
07.04.2020	9	Kasargod – 4 Kannur – 3 Malappuram – 1 Kollam - 1	Positive	Under treatment
08.04.2020	9	Kannur – 4 Alappuzha – 2 Pathanamthitta – 1 Kasargod – 1 Thrissur - 1	Positive	Under treatment

^{• 345} persons have been tested positive till date since the outbreak in Kerala

Annexure -2:District wise distribution based on hospital admission

District	No. of positive cases admitted	Other Districts
Thiruvananthapuram	4	
Kollam	6	
Pathanamthitta	8	-
Alappuzha	3	-
Idukki	5	-
Ernakulam	14	1Foreigner,2 Kannur, 1 Malappuram
Thrissur	7	-
Palakkad	7	-
Malappuram	14	-
Kozhikode	9	1 Kannur,1Kasaragod
Wayanad	1	
Kannur	49	18 Kasaragod

^{• 259} persons are currently under treatment

Kasaragod	132	
Total	259	