

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

www.health.kerala.gov.in

Website:www.dhs.kerala.gov.in

Email:controlroomdhskerala@gmail.com

Date: 07/06/2020

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, 2020for the strict compliance, for the containment management and control of COVID-19 21-3-2020 as part of endeavor to eliminate COVID from the State.

Advisories

- Do frequent hand washing with soap and water. Avoid social greetings by touching, hugging or handshaking.
- Do not touch your face, nose and eyes.
- Use handkerchief while coughing/ sneezing. It is advisable for all to use masks during the COVID 19 pandemic season. 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.

Guidelines

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

- 1. 2 annexure added regarding summary of positive cases and deaths.
- 2. Railway Surveillance guidelines.
- 3. Advisory on COVID-19 sentinel surveillance activity using RT-PCR.
- 4. Advisory on RT-PCR pooled testing for COVID-19
- 5. Testing guideline with respect to sentinel surveillance, follow up testing for positive cases.G.O.(Rt)No.857/2020/H&FWD
- 6. Detailed advisory regarding home guarantine.G.O.(Rt)No.857/2020/H&FWD

Home quarantine Advisory

- (1) Everyone who comes from other states should be subjected to medical examination and those with symptoms of the disease are to be hospitalized for further examination and treatment. They are to be kept in observation until RT-PCR results become negative, after which they may be sent home for completing 14days of quarantine.
- (2) Those who do not show any symptoms during medical examination may be send for home quarantine for a period of 14 days. If they turn symptomatic while on home quarantine, they must be followed up and send for further examination and RT-PCR testing.
- (3) For those persons who cannot follow home quarantine guidelines as published inG.O.(Rt)No.857/2020/H&FWD should be sent for Government Institutional Quarantine or Selected Paid Quarantine Facilities.

WHO has declared the COVID-19 epidemic affecting 216 countries, areas or territories as a Pandemic. Considering the increase in number of cases, the state has strengthened the surveillance and control measures against the disease in view of the same.

Home/Hospital Isolation

• 191481 persons are placed under surveillance, out of which 189765 are under home/institutional quarantine and 1716 are admitted in designated isolation facilities.

Sample Testing

- Till date 83875 samples (including augmented samples) have been sent for testing out of which 79957 came as negative.
- Apart from above, 22324 samples were taken from priority groups like health care workers, persons with high social exposure, workers etc. as part of Sentinel surveillance of which 20362 samples tested negative.

Total Sample Send	Total new sample	Total repeat	Total sentinel
111930	83875	5731	22324

Test Results

- Total confirmed cases under treatment till yesterday were 1029.
- 107 new COVID-19 positive cases have been declared today, of which 27 are from Malappuram, 26 from Thrissur, 13 from Pathanamthitta, 9 from Kollam, 7 from Alappuzha, 6 each from Palakkad and Kozhikode, 4 from Thiruvananthapuram, 3 each from Kottayam and Kasaragod, 2 from Kannur and 1 from Idukki have been declared positive.
- Test results of 41 COVID-19 patients under treatment have been declared negative today. Of which 14 are from Thrissur (palakkad native-2), 6 from Kasaragod, 5 each from Palakkad and Kannur, 3 each from Kollam and Alappuzha, and 1 each from Thiruvananthapuram, Pathanamthitta, Kottayam, Malappuram and Kozhikode (Thrissur native) have been declared negative.
- At present, 1095 Positive cases are under treatment.
- As per GO (Rt) No. 740/2020/H&FWD dated 19.04.2020 and GO (Rt) No. 740/2020/H&FWD dated 20.04.2020, Hotspots were notified in the state. Based on the daily report by SDMA the list will be modified, and the revised list is attached as annexure.

Complimentary Activities

- In view of recent trend of COVID-19 positivity in Kerala following the existing advisories under the current strategy, it is decided to augment the testing among the general population by taking 3000 more samples randomly on 26th April 2020 with the objective of detecting any undetected COVID-19 positivity among general population in Kerala.
- Xpert-SARS-CoV testing has been initiated in Govt. Medical Colleges Thiruvananthapuram, Ernakulam and Kozhikode for testing samples with emergency nature such as for emergency surgery, symptomatic health worker, sick patients or COVID suspected death.
- 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 centres will also accommodate the
 Keralites returning from various states in India.
- For providing Psycho Social Support,1107 personnel are working and have given psycho social support calls to 3,56,539 numbers of persons in quarantine/isolation. In addition to this, Psycho Social Support calls are given to mentally ill patients, Children with Special Needs, Guest Labourers, and Elderly People living alone. Counselling service is also given to alleviate stress of personnel working in corona outbreak control activities. A total of 9,82,043 Psycho Social Support and Counselling Calls have been given to all such categories till date. Co-ordination of Community Based De-addiction is also being done.
- Home isolation is being 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.
- Kerala arogyam portal (*health.kerala.gov.in*) with comprehensive information on department of Health and Family Welfare was launched by Hon. Health Minister.

Annexure 1: Details of persons under Surveillance

District	No. of Persons under observation as on today	No. of persons under home/institutional quarantine as on today	No. of symptomatic persons hospitalized as on today	No. of persons hospitalized today
Thiruvananthapuram	16289	16072	217	36
Kollam	12231	12142	89	18
Pathanamthitta	9749	9677	72	12
Idukki	7355	7328	27	4
Kottayam	11888	11858	30	1
Alappuzha	9955	9866	89	6
Ernakulam	19733	19629	104	20
Thrissur	18149	18031	118	21
Palakkad	18389	18193	196	48
Malappuram	18258	17946	312	49
Kozhikode	16357	16214	143	28
Wayanad	5855	5831	24	0
Kannur	19029	18837	192	24
Kasaragod	8244	8141	103	10
Total	191481	189765	1716	277

Annexure 2: Chronology of Positive cases

Date	No. of patients	District	Present Status	Remarks
30.01.2020	1	Thrissur-1	Negative	Discharged
02.02.2020	1	Alappuzha-1	Negative	Discharged
03.02.2020	1	Kasaragod-1	Negative	Discharged
9.03.2020	6	Pathanamthitta-5	Negative	
9.03.2020	0	Ernakulam-1 (Kannur native)	Negative	Discharged
		Kottayam-2		
10.03.2020	8	Pathanamthitta –4	Negative	Discharged
		Ernakulam -2 (Kannur native)		
12.03.2020	2	Thrissur -1	Negative	Discharged
10.00.0000		Kannur –1		•
13.03.2020	3	Thiruvananthapuram -3	Negative	Discharged
15.00.0000	2	Thiruvananthapuram -1	Negative	Discharged
15.03.2020		Idukki-1	Ŭ	
16.03.2020	3	Malappuram -2 Kasaragod-1	Negative	Discharged
19.03.2020	1	Kasaragod-1	Negative	Discharged
13.03.2020	1	Ernakulam-6(1	Negative	Discharged
	12	Malappuramnative)	Negative	Discharged
20.03.2020	12	Kasaragod-6	riogativo	Biodrial god
		Ernakulam-3		
04 00 0000	12	Kannur-3	Negative	Discharged
21.03.2020		Kasaragod-6		J
		Ernakulam-1		
		Malappuram-2		
	15	Kozhikode-2	Negative	Discharged
22.03.2020	15	Kannur-4		
22.00.2020		Kasaragod-5		
		Ernakulam-1	Positive	Expired
		Pathanamthitta-1		
23.03.2020	28	Ernakulam-2 Thrissur-1	Mogativo	Diochargod
23.03.2020	20	Mannur-5	Negative	Discharged
		Kasaragod-19		
		Thiruvananthapuram-1		
		Alappuzha-1		
		Kottayam-1		
0.4.00.0000	1.4	Ernakulam-1	N. I. a. a. a. d. i. a. a	Die als aus al
24.03.2020	14	Palakkad-1	Negative	Discharged
		Malappuram-1		
		Kozhikode-2		
		Kasaragod-6		
		Pathanamthitta-2		
		Idukki-1		5
25.03.2020	9	Ernakulam-3	Negative	Discharged
		Palakkad-2		
		Kozhikode-1 Kannur-9		
		Kannur-9 Idukki-1		
		Kasaragod-3		
26.03.2020	19	Malappuram-3	Negative	Discharged
		Thrissur-2		
		Wayanad-1		
[I	.)		

Date	No. of patients	District	Present Status	Remarks
27.03.2020	39	Kollam-1 Thrissur-1 Kozhikode-1 Kannur-2 Kasaragod-34	Negative	Discharged
28.03.2020	6	Thiriruvanathapuram-2 Kollam-1 Palakkad-1 Malappuram-1 Kasaragod-1	Negative	Discharged
29.03.2020	20	Ernakulam-1 Thrissur-1 Palakkad-1 Malappuram-1 Kannur-8 Kasaragod-7	Negative	Discharged
		Thiriruvanathapuram-1	Positive	Expired
30.03.2020	32	ldukki-2 Kannur-11 Wayanad-2 Kasaragod-17	Negative	Discharged
31.03.2020	7	Thiriruvanathapuram-2 Kollam-1 Thrissur-1 Kannur-1 Kasaragod-2	Negative	Discharged
01.04.2020	24	Thiriruvanathapuram-2 Ernakulam-3 Palakkad-1 Thrissur-2 Malappuram-2 Kannur-2 Kasaragod-12	Negative	Discharged
02.04.2020	21	Thiriruvanathapuram-1 Kollam-2 Pathanamthitta-1 Idukki-5 Thrissur-1 Malappuram-1 Kozhikode-1 Kannur-1 Kasaragod-8	Negative	Discharged
03.04.2020	9	Thrissur-1 Kannur-1 Kasaragod-7	Negative	Discharged
04.04.2020	11	Kollam-1 Alappuzha-1 Ernakulam-1 Palakkad-1 Kannur-1 Kasaragod-6	Negative	Discharged
05.04.2020	8	Pathanamthitta-1 Kozhikode-5 Kannur-1 Kasaragod-1	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
06.04.2020	13	Kollam- 1 Pathanamthitta- 1 Malappuram - 2 Kasaragod -9	Negative	Discharged
07.04.2020	8	Kollam - 1 Malappuram - 1 Kannur - 2 Kasaragod - 4	Negative	Discharged
08.04.2020	9	Pathanamthitta- 1 Alappuzha - 2 Thrissur - 1 Kannur -4 Kasaragod - 1	Negative	Discharged
09.04.2020	12	Thiruvananthapuram - 1 Kollam -1 Malappuram - 2 Kannur -4 Kasaragod - 4	Negative	Discharged
10.04.2020	7	Malappuram - 2 Kannur - 2 Kasaragod - 3	Negative	Discharged
11.04.2020	10	Kozhikode - 1 Kannur-7 Kasaragod - 2	Negative	Discharged
12.04.2020	2	Kannur-1 Pathanamthitta-1	Negative	Discharged
13.04.2020	3	Palakkad-1 Kannur-2	Negative	Discharged
14.04.2020	8	Kozhikkode-3 Kannur-4 Kasaragod-1	Negative	Discharged
15.04.2020	1	Kannur-1	Negative	Discharged
16.04.2020	7	Kozhikode-2 Kannur-4 Kasaragod-1	Negative	Discharged
17.04.2020	1	Kozhikode-1	Negative	Discharged
18.04.2020	4	Kannur-3 Kozhikode-1	Negative	Discharged
19.04.2020	2	Kannur-1 Kasaragod-1	Negative	Discharged
20.04.2020	6	Kannur-6	Negative	Discharged
21.04.2020	19	Kollam-1 Palakkad-4 Malappuram-1 Kannur-10 Kasaragod-3	Negative	Discharged
22.04.2020	11	Kottayam-1 Kozhikode-2 Kannur-7	Negative Positive	Discharged
23.04.2020	10	Malappuram-1 Thiruvananthapuram - 1 Kollam-1 Kottayam-2 Idukki-4 Kozhikode-2	Negative	Expired Discharged
24.04.2020	3	Kasaragod-3	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
25.04.2020	7	Kollam-3 Kottayam-3 Kannur-1	Negative	Discharged
26.04.2020	11	Idukki-6 Kottayam-5	Negative	Discharged
27.04.2020	13	Kottayam-6 dukki-4 Malappuram-1 Palakkad-1 Kannur-1	Negative	Discharged
28.04.2020	4	Kannur-3 Kasaragod-1	Negative	Discharged
29.04.2020	10	Thiruvananthapuram-2 Kollam-6 Kasaragod- 2 (Kannur native)	Negative	Discharged
30.04.2020	2	Malappuram-1 Kasaragod-1	Negative	Discharged
02.05.2020	2	Wayanad-1 Kannur-1	Negative	Discharged
05.05.2020	3	Wayanad-3	Negative	Discharged
08.05.2020	1	Ernakulam-1	Negative	Discharged
09.05.2020	2	Malappuram -1	Positive	Under treatment
03.03.2020		Malappuram -1	Negative	
10.05.2020	7	Malappuram-1 Ernakulam-1 Thrissur-2 Wayanad-3	Positive Negative	Under treatment Discharged
11.05.2020	7	Palakkad-1 Malappuram-1 Wayanad-1	Positive	Under treatment
	_	Kasaragod-4 Pathanamthitta -1	Negative	Discharged
12.05.2020	5	Kottayam-1 Malappuram-3	Negative	Discharged
13.05.2020	10	Palakkad-2 Kottayam-1 Malappuram-3 Kozhikode-1 Wayanad-2 Kannur- 1	Positive Negative	Under treatment Discharged
		Kasaragod-1 Malappuram-2 Palakkad-1 Kannur-2 Kozhikode-1	Positive	Under treatment
14.05.2020	26	Idukki-1 Pathanamthitta-1 Palakkad-2 Malappuram-3 Wayanad-3 Kasaragod-9	Negative	Discharged
15.05.2020	16	Kozhikode-1 Palakkad-1	Positive	Under treatment

Date	No. of patients	District	Present Status	Remarks
		Kollam-1 Alappuzha-2 Malappuram-4 Kozhikode-1 Wayanad-5 Kasaragod-1	Negative	Discharged
16.05.2020	11	Thrissur- 2 Palakkad-2 Malappuram-1	Positive	Under treatment
10.00.2020	11	Thrissur- 2 Malappuram-1 Kozhikode-3	Negative	Discharged
17.05.2020	14	Malappuram -1 Kozhikode -1 Kannur-1 Palakkad -2 Kollam-1 Ernakulam-1 Thrissur -1 Kasaragod -1	Positive	Under treatment
		Malappuram -3 Kozhikode -1 Kannur-1	Negative	Discharged
		Kollam-3(Thiruvananthapuram-1) Thrissur-1 Thiruvananthapuram-1 Kannur-2 Kozhikode-2 Alappuzha-1 Kottayam-1 Palakkad-1	Positive	Under treatment
		Pathanamthitta-1	Positive	Expired
18.05.2020	29	Thiruvananthapuram-2 Kollam-3 Pathanamthitta-1 Alappuzha-1 Kottayam-1 Ernakulam-1 Thrissur-3 Malappuram-1 Kannur-1 Kasaragod-2 Kannur-5	Negative	Discharged
19.05.2020	12	Malappuram-3 Pathanamthitta-1 Alappuzha-1 Palakkad-1	Positive	Under treatment
		Thrissur-1	Negative	Discharged
20.05.2020	24	Palakkad-6 Malappuram-3 Kannur-2 Thiruvananthapuram-2 Pathanamthitta-1 Alappuzha-1	Positive	Under treatment

Date	No. of patients	District	Present Status	Remarks
		Pathanamthitta-1 Ernakulam-1 Thrissur-2 Palakkad-1 Malappuram-1 Kozhikode-1 Kasaragod-1	Negative	Discharged
		Kannur-1	Positive	Expired
21.05.2020	24	Malappuram-2 Kannur-4 Kottayam-1 Thrissur-2 Thiruvananthapuram-2 Kollam-1 Alappuzha-1 Idukki-1 Palakkad-1 Kasaragod-1	Positive	Under treatment
		Kollam-1 Alappuzha-1 Kottayam-2 Thrissur-1 Malappuram-3	Negative	
22.05.2020	42	Kannur-7 Kasaragod-4 Palakkad-4 Kozhikode-3 Malappuram-3 Kottayam-2 Kollam-1	Positive	Under treatment
		Pathanamthitta-1 Thrissur-3 Palakkad-1 Malappuram-1 Kozhikode-3 Kannur-5 Kasaragod-2	Negative	Discharged
		Thrissur-1	Positive	Expired
23.05.2020	62	Wayanad-1 Palakkad-12 Kannur-9 Malappuram-3 Alappuzha-4 Kozhikode-2 Kasaragod-2 Kollam- 3(Thiruvananthapuram-1) Wayanad-1	Positive	Under treatment
23.05.2020	62	Alappuzha-1 Kottayam-2 Palakkad-7 Malappuram-5 Kozhikode-2 Kannur-7 Kasaragod-2	Negative	Discharged

Date	No. of patients	District	Present Status	Remarks
		Thiruvananthapuram-9 Kannur-9 Malappuram-2 Kasaragod-1 Alappuzha-3 Ernakulam- 2 Palakkad-1(Thrissur-1) Kollam-3 Pathanamthitta-1	Positive	Under treatment
24.05.2020	53	Thiruvananthapuram-3 Pathanamthitta-1 Alappuzha-1 Ernakulam-2 Palakkad-3(Thrissur-1) Malappuram-3 Kozhikode-1 Kannur-3 Kasaragod-4 Tamilnadu-1	Negative	
		Kasaragod-8 Kannur-5 Thiruvananthapuram-3 Palakkad-4 Kozhikode-2 Pathanamthitta-2 Kollam-2	Positive	Under treatment
25.05.2020	49	Thiruvananthapuram-2 Pathanamthitta-1 Alappuzha-3 Kottayam-2 Idukki-1 Palakkad- Kozhikode-2 Kannur-5 Kasaragod-5	Negative	
26.05.2020	67	Palakkad-11 Kannur-7 Kottayam-1 Ernakulam-5 Malappuram-4 Kollam-4 Alappuzha-2 Kasaragod-3	Positive	Under treatment
		Alappuzha-1 Kottayam-5 Thrissur-4 Palakkad-18 Malappuram-1 Kannur-1	Negative	
27.05.2020	40	Kasaragod-5 Palakkad-3 Alappuzha-7 Kollam-4 Pathanamthitta-2 Wayanad-3 Ernakulam-2	Positive	Under treatment
		Kozhikode-1	Positive	Expired

Date	No. of patients	District	Present Status	Remarks
		Pathanamthitta-1 Palakkad-5 Kozhikode-1 Kannur-1 Kasaragod-5	Negative	
28.05.2020	84	Kasaragod-13 Palakkad-7 Kannur-9 Malappuram-7 Thiruvananthapuram-5 Thrissur-3 Kozhikode-5 Pathanamthitta-6 Kollam-1 Alappuzha-1 Idukki-1	Positive	Under treatment
		Thiruvananthapuram-2 Kottayam-3 Thrissur-4 Palakkad-9 Kozhikode-1 Kannur-1 Kasaragod-5	Negative	
	1	Malappuram-1 Telengana-1	Positive	Expired
29.05.2020	62	Palakkad-9 Kannur-3 Thrissur-3 Thiruvananthapuram-3 Pathanamthitta-5 Malappuram-4 Ernakulam-4(Thrissur native-1) Kasaragod-3 Alappuzha-3 Kollam-1 Wayanad-2 Kottayam-1 Idukki-1 Kozhikode-1 Others-2	Positive	Under treatment
		Thiruvananthapuram-2 Kollam-1 Thrissur-3 Palakkad-1 Malappuram-1 Kannur-4 Kasaragod-1	Negative	

Date	No. of patients	District	Present Status	Remarks
30.05.2020	58	Kannur-2 Thrissur-7 Palakkad-12 Kollam-4 Idukki-4 Ernakulam-3 Kozhikode-3 Kasaragod-2 Thiruvananthapuram-1 Alappuzha-1 Kottayam-1 Others-7	Positive	Under treatment
		Alappuzha-1	Positive	Expired
		Thiruvananthapuram-1 Ernakulam-1 Thrissur-3 Palakkad-1 Kozhikode-1 Kannur-6 Kasaragod-1	Negative	
31.05.2020	61	Palakkad-12 Kasaragod-10 Kannur-7 Kollam-5 Alappuzha-6 Thiruvananthapuram-4 Pathanamthitta-4 Thrissur-3 Malappuram-3 Wayanad-3 Kozhikode-2	Positive	Under treatment
		Kollam-1 Ernakulam-1	Negative	
01.06.2020	57	Malappuram-14 Kasaragod-14 Thrissur-9 Kollam-5 Pathanamthitta-4 Thiruvananthapuram-3 Ernakulam-2 Alappuzha-2 Palakkad-2 Idukki-1	Positive	Under treatment
		Ernakulam-1	Negative	
02.06.2020	86	Malappuram-15 Alappuzha-10 Kasaragod-9 Kollam-8 Thiruvananthapuram-6 Kottayam-6 Thrissur-6 Wayanad-6 Palakkad-5 Kozhikode-5 Kannur-5 Ernakulam-2 Pathanamthitta-1	Positive	Under treatment

Ernakulam-1 Negative	Date	No. of patients	District	Present Status	Remarks
Thiruvananthapuram=14 Malappuram=11 Idukki-9 Kottayam=8 Alappuzha-7 Kozhikode-7 Kozhikode-7 Kollam=2 Ernakulam=5 Polakkad=5 Thrissur=4 Kasaragod=3 Pothonamthita=2 Kollam=3 Negative				Positive	Expired
Malappuram-11 Idukki-9 Kottayam-8 Alappuzha-7 Kozhikode-7 Kozhikode-7 Kollam-2 Ernakulam-5 Palakkad-5 Thrissur-4 Kasaragad-3 Pathanamthitta-14 Kasaragad-12 Kollam-10 Rozhikode-10 Alappuzha-8 Malappuram-7 Palakkad-6 Thiruvananthapuram-5 (Alappuzha-1) Kottayam-1 Palakkad-1 Palakkad-1 Palakkad-1 Ernakulam-2 Wayanad-2 Kollam-1 Palakkad-1 Palakkad-3 Rollam-2 Kotlam-1 Palakkad-3 Rollam-2 Kotlam-2 Ko				Negative	
Pathanamthitta-14 Kasaragod-12 Kollam-10 Kozhikode-10 Alappuzha-8 Malappuram-7 Palakkad-6 Kannur-6 Thiruvananthapuram-5 (Alappuzha-1) Kottayam-5 Thrissur-4 (Palakkad-1) Ernakulam-2 Wayanad-2 Kollam-1 Palakkad-1 Malappuram-1 Palakkad-39 Malappuram-18 Pathanamthitta-11 Ernakulam-10 (Thiruvananthapuram-1, Pathanamthitta-11 Ernakulam-10 (Thiruvananthapuram-5 Thrissur-8 Thiruvananthapuram-5 Alappuzha-5 Kozhikode-4 Idukki-3 Kollam-2 Kottayam-1 Wayanad-3	03.06.2020	82	Malappuram-11 Idukki-9 Kottayam-8 Alappuzha-7 Kozhikode-7 Kollam-2 Ernakulam-5 Palakkad-5 Thrissur-4 Kasaragod-3 Pathanamthitta-2 Kannur-2		Under treatment
Kasaragod-12 Kollam-10 Kozhikode-10 Alappuzha-8 Malappuram-7 Palakkad-6 Kannur-6 Thiruvananthapuram-5 (Alappuzha-1) Kottayam-5 Thrissur-4 (Palakkad-1) Ernakulam-2 Wayanad-2 Kollam-1 Palakkad-1 Positive Expired				Negative	
Palakkad-1 Malappuram-1 Palakkad-39 Malappuram-18 Pathanamthitta-11 Ernakulam-10 (Thiruvananthapuram-1, Pathanamthitta-1) Thrissur-8 Thiruvananthapuram-5 Alappuzha-5 Kozhikode-4 Idukki-3 Kollam-2 Kottayam-1 Wayanad-3	04.06.2020	94	Kasaragod-12 Kollam-10 Kozhikode-10 Alappuzha-8 Malappuram-7 Palakkad-6 Kannur-6 Thiruvananthapuram-5 (Alappuzha-1) Kottayam-5 Thrissur-4 (Palakkad-1) Ernakulam-2 Wayanad-2	Positive	Under treatment
Palakkad-39 Malappuram-18 Pathanamthitta-11 Ernakulam-10 (Thiruvananthapuram-1, Pathanamthitta-1) Thrissur-8 Thiruvananthapuram-5 Alappuzha-5 Kozhikode-4 Idukki-3 Kollam-2 Kottayam-1 Wayanad-3				Positive	Expired
Malappuram-18 Pathanamthitta-11 Ernakulam-10 (Thiruvananthapuram-1, Pathanamthitta-1) Thrissur-8 Thiruvananthapuram-5 Alappuzha-5 Kozhikode-4 Idukki-3 Kollam-2 Kottayam-1 Wayanad-3					
Palakkad-1 (Tamilnadu native) Positive Travelled back	05.06.2020	111	Malappuram-18 Pathanamthitta-11 Ernakulam-10 (Thiruvananthapuram-1, Pathanamthitta-1) Thrissur-8 Thiruvananthapuram-5 Alappuzha-5 Kozhikode-4 Idukki-3 Kollam-2 Kottayam-1 Wayanad-3 Kasaragod-1		Under treatment

Date	No. of patients	District	Present Status	Remarks
06.06.2020	108	Kollam-19 Thriisur-16 Malappuram-12 Kannur-12 Palakkad-11 Kasaragod-10 Pathanamthitta-9 Alappuzha-4 Kozhikode-4 Thiruvananthapuram-3 Idukki-3 Ernakulam-3 Kottayam-2	Positive	Under treatment
07.06.2020	107	Malappuram-27 Thrissur-26 Pathanamthitta-13 Kollam-9 Alappuzha-7 Palakkad-6 Kozhikode-6 Thiruvananthapuram-4 Kottayam-3 Kasaragod-3 Kannur-2 Idukki-1	Positive	Under treatment

^{• 1914} persons have been tested positive till date since the outbreak in Kerala.

Annexure 3: District wise distribution based on hospital admission

District	No. of positive cases admitted	Other Districts
Thiruvanathapuram	77	Kollam-7, Pathanamthitta-1, Ernakulam-1, Alappuzha-2
Kollam	78	
Pathanamthitta	72	
Alappuzha	70	
Kottayam	34	Thiruvanathapuram-1, Pathanamthitta-2
Idukki	23	
Ernakulam	48	Kollam-1, Alappuzha-2, Palakkad-1, Thrissur-4, Uttar Pradhesh -1, Malappuram-1, Thiruvanathapuram-1, Pathanamthitta-1, Kottayam -1, Coast guard-4, Sailors in private ship-3
Thrissur	89	Palakkad-1, Kollam-1, Malappuram-1
Palakkad	159	Thrissur-2, Malappuram-1
Malappuram	147	Thiruvanathapuram-1, ldukki-1, Thrissur-1, Palakkad-2, Air India cabin crew-1, Pathanamthitta- 1, Alappuzha-1
Kozhikode	61	Malappuram-1, Kasaragod-2, Kannur2, Wayanad-2
Wayanad	16	
Kannur	125	Ernakulam -1,Kozhikode-2, Kasaragod-10, Alappuzha-1, Thrissur-1,1 Malappuram
Kasaragod	96	
Total	1095	

^{• 1095} persons are currently under treatment.

Annexure 4: Details of Death

SI No	District	Age	Date of Arrival	Date of Result	Date of Death	Travel history	Remarks
1	Ernakulam	69	16-03-2020	22-3-2020	28-3-2020	Import	Comorbidity present
2	Trivandrum	68		29-03-2020	31-3-2020	Contact	Comorbidity present
3	Malappuram	4 months		22-4-2020	24-4-2020	Contact	Comorbidity present
4	Thrissur	73	19-05-2020	22-05-2020	21-5-2020	Import	Brought dead, Comorbidity present
5	Wayanad	53	20-05-2020	22-05-2020	24-5.2020	Import	Comorbidity present
6	Kannur	62		20-05-2020	25-5-2020	Contact	Comorbidity present
7	Thiruvanathapuram	68	22-05-2020	28-05-2020	27-05- 2020	Import	Telangana native, Comorbidity present
8	Pathanamthitta	65		18-05-2020	29-05- 2020	Import	Comorbidity present
9	Alappuzha	39	26-05-2020	30-05-2020	29-05- 2020	Import	Comorbidity present
10	Kozhikode	55	20-05-2020	27-05-2020	31-05- 2020	import	Comorbidity present
11	Thiruvanathapuram	77		02-06-2020	02-06- 2020	Nil	Comorbidity present
12	Palakkad	73	22-05-2020	04-06-2020	02-06- 2020	import	Comorbidity present
13	Kozhikode	27	22-05-2020	04-06-2020	02-06- 2020	import	Comorbidity present
14	Kollam	65		04-06-2020	31-05- 2020	Nil	
15	Malappuram	61	21-05-2020	28-05-2020	06-06- 2020	import	Comorbidity present

Annexure 5: Summary of positive cases

Till May 3rd

Total number of cases reported from January 30 till May 3rd-499

Total number of cases with travel history-334

Total number of cases with history of contact with positive case-165

District	January	February	M	arch	A	\pril	Till №	1ay 3rd	Total
District	Import	Import	Import	Contact	Import	Contact	Import	Contact	Total
TVM			7	3	5	2			17
KLM			2	1	8	9			20
PTA			6	6	5				17
ALP		1	1		3				5
KTM				3	6	11			20
IDK			2	3	10	9			24
EKM			11	3	1	3			18
TSR	1		6	1	2	3			13
PKD			5		6	2			13
MPM			11		12	2			25
KKD			6		12	6			24
WYD			3				1		4
KNR			50		43	27		1	121
KSD		1	77	31	30	39			178

Total 1 2 187 51 143 113 1 1 499

May 4th onwards

Total number of cases reported from May 4th-1415

Total number of cases with travel history-1264

Total number of cases with history of contact with positive case-151

DISTRICT	May 4th onwa	rds till June 07	
DISTRICT	Contact	Import	Total
TVM	6	80	86
KLM	15	83	98
PTA	0	85	85
ALP	1	84	85
KTM	1	48	49
IDK	2	24	26
EKM	2	49	51
TSR	8	115	123
PKD	35	183	218
MPM	16	166	182
KKD	8	70	78
WYD	20	18	38
KNR	26	120	146
KSD	11	139	150
Grand Total	151	1264	1415

Annexure 6: Details of Passengers(excluding other State Passengers updated upto 07.06.2020)

Travel	Total passengers	Home quarantined	Institution quarantined	Passengers in isolation	Pregnant	Old age	Children less than 10
Air port	47033	31853	12452	638	3565	978	3761
Sea port	1621	514	1101	6	34	3	24
Check post	120590	112497	7941	152	3591	3183	-
Railway	18375	16985	1020	150	-	-	-
Total	187619	161849	22514	946	7190	4164	3785

Annexure 7: Hotspots as on 07.06.2020

L	List of Local Self Governments needing special attention and Containment Zones - 7-6-2020 GO (Ms) No. 106/2020/GAD dated 1-6-2020						
SI. No.	District	LSGs needing special attention	Containment Zones				
1	Palakkad	Akathethara	2, 3				
2	Palakkad	Alanallur	1, 14, 20				
3	Palakkad	Ambalappara	All Wards				
4	Palakkad	Anakkara	2, 13				
5	Palakkad	Chalissery	15				
6	Palakkad	Cherupulassery	26				
7	Palakkad	Chittoor- Thathamangalam	25				

8	Palakkad	Elappally	7
9	Palakkad	Kadampazhipuram	All Wards
10	Palakkad	Kannadi	2
11	Palakkad	Karakurishi	6, 7
12	Palakkad	Koduvayoor	10
13	Palakkad	Kollengode	4
14	Palakkad	Koppam	4, 6, 8
15	Palakkad	Kottayi	4,9
16	Palakkad	Kottoppadam	4
17	Palakkad	Kuzhalmandam	13
18	Palakkad	Malampuzha	4
19	Palakkad	Mannarkad (M)	10
20	Palakkad	Marutharoad	10
21	Palakkad	Mundoor	4, 10, 16, 18
22	Palakkad	Nagalassery	15
23	Palakkad	Nellay	14
24	Palakkad	Ottappalam (M)	1, 4, 6, 27, 29, 36
25	Palakkad	Palakkad (M)	6, 8, 13, 20, 29, 35
26	Palakkad	Pallassana	15
27	Palakkad	Paruthoor	No containment zone
28	Palakkad	Pattambi	6
29	Palakkad	Pattithara	9
30	Palakkad	PerigottuKurishi	12
31	Palakkad	Perumatty	1,6
32	Palakkad	Pirayiri	11, 12, 14
33	Palakkad	Polppulli	7
34	Palakkad	Pookkottukavu	7
35	Palakkad	Puthunagaram	9, 10, 12
36	Palakkad	Puthupariyaram	4, 20
37	Palakkad	Puthusherry	7, 21
38	Palakkad	Sreekrishnapuram	All Wards
39	Palakkad	Thachampara	2,5
40	Palakkad	Tharoor	9
41	Palakkad	Thenkara	8
42	Palakkad	Thrikkadeeri	4, 5, 10
43	Palakkad	Vadakkancheri	8
44	Palakkad	Vallappuzha	2
45	Palakkad	Vandazhi	9, 10
46	Palakkad	Vaniyamkulam	14
47	Palakkad	Vellinezhi	4
48	Palakkad	Vilayur	13
49	Kannur	Alakode	2, 3, 5
50	Kannur	Anthoor (M)	2, 5
51	Kannur	Chembilode	1
52	Kannur	Cherupuzha	14

53	Kannur	Chokli	2, 8, 9
54	Kannur	Dharmadam	All Wards
55	Kannur	Eruvessy	12
56	Kannur	Iritty (M)	9
57	Kannur	Kanichar	12
58	Kannur	Kannapuram	1, 14
59	Kannur	Kannur (C)	9, 53, Ayikara Fish Market
60	Kannur	Kottayam Malabar	2, 4, 5, 9, 12, 14
61	Kannur	Kuttiattur	11
62	Kannur	Maloor	9
63	Kannur	Mangattidam	4
64	Kannur	Mattannur (M)	7, 19, 28
65	Kannur	Mattool	14
66	Kannur	Mayyil	1
67	Kannur	Munderi	8, 15
68	Kannur	Muzhappilangad	All Wards
69	Kannur	Panniyannur	6, 10
70	Kannur	Panoor (M)	1, 13, 18, 31, 32
71	Kannur	Pattiam	9
72	Kannur	Payyannur (M)	13
73	Kannur	Peralassery	5
74	Kannur	Pinarayi	8
75	Kannur	Sreekandapuram	17
76	Kannur	Thalasherry (M)	37, 47
77	Kannur	Thillankery	8
78	Kannur	Udayagiri	2
79	Kasargode	Paivalige	3, 4, 9
80	Kasargode	Kallar	4
81	Kasargode	Kasargod (M)	4, 9, 22, 23
82	Kasargode	KodomBelur	14
83	Kasargode	Vorkady	1,2
84	Kasargode	Meenja	2,7
85	Kasargode	Mangalpady	2, 6, 9, 11, 20
86	Kasargode	Madhur	1, 7, 25, 28
87	Kasargode	Uduma	9
88	Kasargode	Manjeshwar	11
89	Kasargode	Kumbala	6, 7
90	Kasargode	Badiadkka	2, 13
91	Kasargode	Pilicode	8
92	Kasargode	Cheruvathur	9, 24
93	Kasargode	Padanna	7
94	Kasargode	East Eleri	16
95	Kozhikode	Azhiyur	No containment zone
96	Kozhikode	Onchiyum	No containment zone
97	Kozhikode	Thuneri	All Wards

98	Kozhikode	Purameri	All Wards
99	Kozhikode	Nadapuram	No containment zone
100	Kozhikode	Kunnummal	No containment zone
101	Kozhikode	Kuttiyadi	No containment zone
102	Kozhikode	Valayam	No containment zone
103	Kozhikode	Vadakara (M)	No containment zone
104	Kozhikode	Mavoor	All Wards
105	Kozhikode	Olavanna	All Wards
106	Thiruvananthapuram	Navaikulam	No containment zone
107	Thiruvananthapuram	Nellanad	No containment zone
108	Thiruvananthapuram	Kulathur	No containment zone
109	Thiruvananthapuram	Pullampara	No containment zone
110	Thiruvananthapuram	Pulimath	No containment zone
111	Thiruvananthapuram	Karode	No containment zone
112	Thiruvananthapuram	Mudakkal	No containment zone
113	Thiruvananthapuram	Vamanapuram	No containment zone
114	Thiruvananthapuram	Manickkal	No containment zone
115	Kollam	Kalluvathukkal	20, 21, 22, 23
116	Kollam	Panmana	10, 11
117	Kollam	Punalur (M)	12
118	Kollam	Adichanallur	15, 17
119	Kollam	Kollam (C)	1, 2, 3, 4, 5, 34 to 41, 54, Shakthikulangara Harbour
120	Kollam	Anchal	All Wards
121	Kollam	Yeroor	All Wards
122	Kollam	Kadaykkal	All Wards
123	Kollam	Kulathooppuzha	No containment zone
124	Kollam	Aryankavu	No containment zone
125	Kollam	Thenmala	No containment zone
126	Kollam	Neendakara	Neendakara Harbour
127	Kottayam	Koruthode	2
128	Kottayam	Vellavoor	1
129	Kottayam	Meenadom`	13
130	Kottayam	Paippad	12
131	Kottayam	Changanasherry (M)	1, 21
132	Kottayam	Madappally	5
133	Wayanad	Muttil	4, 5, 6
134	Wayanad	Bathery (M)	All Wards
135	Wayanad	Meenaghadi	8, 11, 12, 13, 14, 15, 18
136	Wayanad	Thavinjal	8, 9, 10
137	Wayanad	Panamaram	19, 23
138	Malappuram	Anakkayam	21
139	Malappuram	Tirurangadi (M)	5, 38
140	Malappuram	Manjeri (M)	5, 6, 7, 9, 12, 14, 16, 33, 45, 46, 50
141	Alappuzha	Pandanad	No containment zone
142	Alappuzha	Chengannur (M)	No containment zone
			2200252 2200254 2200255

Call Centre:0471 2309250, 2309251, 2309252, 2309253, 2309254, 2309255 DISHA: 0471-2552056, 1056

143	Ernakulam	Cochin (C)	60
144	Idukki	Udumbanchola	8, 11, 12

Additions on 7-6-2020			
SI. No.	District	LSGs needing special attention	Containment Zones
1	Kannur	Eruvessy	12
2	Kannur	Udayagiri	2
3	Kannur	Mangattidam	4
4	Kannur	Kuttiattur	11
5	Palakkad	Koduvayoor	10
6	Wayanad	Panamaram	19, 23

*As per Report from Secretary KSDMA on 07.06.2020