



**COVID-19 OUTBREAK CONTROL AND PREVENTION STATE CELL  
HEALTH & FAMILY WELFARE DEPARTMENT  
GOVT. OF KERALA**  
**[www.health.kerala.gov.in](http://www.health.kerala.gov.in)**

[www.dhs.kerala.gov.in](http://www.dhs.kerala.gov.in)

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**Date: 12/07/2020**

**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, 2020 for 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 annexures 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 quarantine.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 14 days 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 in G.O.(Rt)No.857/2020/H&FWD should be sent for Government Institutional Quarantine or Selected Paid Quarantine Facilities.

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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

- **181784** persons are placed under surveillance, out of which **177794** are under home/institutional quarantine and **3990** are admitted in designated isolation facilities.

#### Sample Testing

- Till date **240218** samples (including repeat, augmented and private lab samples) have been sent for testing out of which results of **5944** are pending.
- Apart from above, **76075** samples were taken from priority groups like health care workers, persons with high social exposure, workers etc. as part of Sentinel surveillance of which **72070** samples tested negative.
- **1193** samples have been tested from 3 districts Ernakulam, Thrissur and Palakkad by ICMR in Kerala as part of ICMR Sero-surveillance study, out of which **4** samples turned IgG positive indicating past infection.

Total Sample Send	Total routine sample	sentinel	pooled sentinel	CB NAAT	True NAT	CLIA	Antigen Assay
<b>347529</b>	<b>240218</b>	<b>4414</b>	<b>71661</b>	<b>2280</b>	<b>7575</b>	<b>1479</b>	<b>18709</b>

#### Test Results

- Total confirmed cases under treatment till yesterday were **3442**.
- **435 new COVID-19** positive cases have been declared today. Of which 59 from Palakkad, 57 from Alappuzha (one expired), 56 from Kasaragod, 50 from Ernakulam, 42 from Malappuram, 40 from Thiruvananthapuram, 39 from Pathanamthitta, 19 each from Thrissur (one expired) and Wayanad, 17 from Kannur, 16 from Idukki, 12 from Kottayam, 5 from Kollam and 4 from Kozhikode have been declared positive.
- **This includes the confirmatory test results of a Thrissur native who expired on July 5 and a Alappuzha native who expired on July 7.**
- Test results of **132 COVID-19** patients under treatment have been declared negative today. Of which 24 are from Pathanamthitta, 22 from Kannur ( Malappuram-1, Kozhikode-1, Kasaragod-1), 20 from Thrissur, 18 from Kozhikode (Ernakulam-1), 16 from Palakkad, 15 from Malappuram, 7 from Kasaragod, 5 from Ernakulam (Alappuzha-1), 3 from Thiruvananthapuram (Pathanamthitta-1) and 1 each from Alappuzha and Kottayam have been declared negative.
- At present **3743 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 26<sup>th</sup> 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.
- ‘Ottakalla oppamundu’ for providing Psycho Social Support, **1145** Mental Health Personnel including Psychiatrists, Psychiatric Social Workers, Clinical Psychologists, and Counsellors are working and have given psycho social support calls to **6,48,865** numbers of persons in quarantine/ isolation. In addition to this, Psycho Social Support calls were given to Mentally ill patients, Children with Special Needs, Guest Labourers, and Elderly People living alone during lock down period. Psychological Support calls are given to alleviate stress of personnel working in corona outbreak control activities. Psycho Social issues of school children are also addressed through Support/Intervention calls. **74,054** school children have been called in this regard. A total of **14,62,660** Psycho Social Support and Counselling Calls have been given to all such categories till date.
- 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](http://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	13826	13288	538	75
Kollam	9106	8977	129	12
Pathanamthitta	5092	4880	212	74
Idukki	5865	5761	104	6
Kottayam	9272	9133	139	19
Alappuzha	6190	5796	394	89
Ernakulam	13732	13365	367	67
Thrissur	14238	14000	238	41
Palakkad	13042	12730	312	47
Malappuram	41097	40427	670	68
Kozhikode	15375	15105	270	49
Wayanad	3603	3515	88	17
Kannur	24833	24443	390	48
Kasaragod	6513	6374	139	21
<b>Total</b>	<b>181784</b>	<b>177794</b>	<b>3990</b>	<b>633</b>

**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 Ernakulam-1 (Kannur native)	Negative	Discharged
10.03.2020	8	Kottayam-2 Pathanamthitta -4 Ernakulam -2 (Kannur native)	Negative	Discharged
12.03.2020	2	Thrissur -1 Kannur -1	Negative	Discharged
13.03.2020	3	Thiruvananthapuram -3	Negative	Discharged
15.03.2020	2	Thiruvananthapuram -1 Idukki-1	Negative	Discharged
16.03.2020	3	Malappuram -2 Kasaragod-1	Negative	Discharged
19.03.2020	1	Kasaragod-1	Negative	Discharged
20.03.2020	12	Ernakulam- 6 (1 Malappuram native ) Kasaragod-6	Negative	Discharged
21.03.2020	12	Ernakulam-3 Kannur-3 Kasaragod-6	Negative	Discharged
22.03.2020	15	Ernakulam-1 Malappuram-2 Kozhikode-2 Kannur-4	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
		Kasaragod-5		
		Ernakulam-1	Positive	Expired
23.03.2020	28	Pathanamthitta-1 Ernakulam-2 Thrissur-1 Kannur-5 Kasaragod-19	Negative	Discharged
24.03.2020	14	Thiruvananthapuram-1 Alappuzha-1 Kottayam-1 Ernakulam-1 Palakkad-1 Malappuram-1 Kozhikode-2 Kasaragod-6	Negative	Discharged
25.03.2020	9	Pathanamthitta-2 Idukki-1 Ernakulam-3 Palakkad-2 Kozhikode-1	Negative	Discharged
26.03.2020	19	Kannur-9 Idukki-1 Kasaragod-3 Malappuram-3 Thrissur-2 Wayanad-1	Negative	Discharged
27.03.2020	39	Kollam-1 Thrissur-1 Kozhikode-1 Kannur-2 Kasaragod-34	Negative	Discharged
28.03.2020	6	Thiriruvananthapuram-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
		Thiriruvananthapuram-1	Positive	Expired
30.03.2020	32	Idukki-2 Kannur-11 Wayanad-2 Kasaragod-17	Negative	Discharged
31.03.2020	7	Thiriruvananthapuram-2 Kollam-1 Thrissur-1 Kannur-1 Kasaragod-2	Negative	Discharged
01.04.2020	24	Thiriruvananthapuram-2 Ernakulam-3	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
		Palakkad-1 Thrissur-2 Malappuram-2 Kannur-2 Kasaragod-12		
02.04.2020	21	Thiriruvananthapuram-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
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	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
		Kannur-2		
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 <b>Malappuram-1</b>	Negative <b>Positive</b>	Discharged <b>Expired</b>
23.04.2020	10	Thiruvananthapuram - 1 Kollam-1 Kottayam-2 Idukki-4 Kozhikode-2	Negative	Discharged
24.04.2020	3	Kasaragod-3	Negative	Discharged
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 Idukki-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 -2	Negative	Discharged
10.05.2020	7	Ernakulam-1 Thrissur-2 Malappuram-1	Negative	Discharged

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		Wayanad-3		
11.05.2020	7	Palakkad-1 Wayanad-1 Kasaragod-4 Malappuram-1	Negative	Discharged
12.05.2020	5	Pathanamthitta -1 Kottayam-1 Malappuram-3	Negative	Discharged
13.05.2020	10	Kottayam-1 Palakkad-2 Malappuram-3 Kozhikode-1 Wayanad-2 Kannur- 1	Negative	Discharged
14.05.2020	26	Malappuram-1	Positive	Under treatment
		Idukki-1 Pathanamthitta-1 Palakkad-3 Malappuram-4 Wayanad-3 Kozhikode-1 Kannur-2 Kasaragod-10	Negative	Discharged
15.05.2020	16	Kollam-1 Alappuzha-2 Palakkad-1 Malappuram-4 Kozhikode-2 Wayanad-5 Kasaragod-1	Negative	Discharged
16.05.2020	11	Thriissur- 3 Palakkad-2 Malappuram-2 Kozhikode-3	Negative	Discharged
		Thriissur- 1	Positive	Expired
17.05.2020	14	Kollam-1 Ernakulam-1 Thriissur -1 Palakkad -2 Malappuram -4 Kozhikode -2 Kannur-2 Kasaragod -1	Negative	Discharged
18.05.2020	29	Thiruvananthapuram-3 Kollam-6 Pathanamthitta-1 Alappuzha-2 Kottayam-2 Ernakulam-1 Thriissur-4 Palakkad-1 Malappuram-1 Kozhikode-2 Kannur-3 Kasaragod-2	Negative	Discharged

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		Pathanamthitta-1	Positive	Expired
19.05.2020	12	Pathanamthitta-1 Alappuzha-1 Thrissur-1 Palakkad-1 Malappuram-3 Kannur-5	Negative	Discharged
20.05.2020	24	Thiruvananthapuram-2 Pathanamthitta-2 Alappuzha-1 Ernakulam-1 Thrissur-2 Palakkad-7 Malappuram-4 Kozhikode-1 Kannur-2 Kasaragod-1	Negative	Discharged
		Kannur-1	Positive	Expired
21.05.2020	24	Thiruvananthapuram-2 Kollam-2 Alappuzha-2 Kottayam-3 Idukki-1 Thrissur-3 Palakkad-1 Malappuram-5 Kannur-4 Kasaragod-1	Negative	Discharged
22.05.2020	42	Kollam-1 Pathanamthitta-1 Kottayam-2 Thrissur-3 Palakkad-5 Malappuram-4 Kozhikode-8 Kannur-10 Kasaragod-6	Negative	Discharged
		Thrissur-1 Wayanad-1	Positive	Expired
23.05.2020	62	Alappuzha-1 Kannur-1	Positive	Under treatment
		Thiruvananthapuram-1 Kollam-2 Alappuzha-4 Kottayam-2 Palakkad-19 Malappuram-8 Kozhikode-4 Wayanad-1 Kannur-15 Kasaragod-4	Negative	Discharged
24.05.2020	53	Alappuzha-1 Ernakulam-1	Positive	Under treatment
		Thiruvananthapuram-13 Kollam-3	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
		Pathanamthitta-2 Alappuzha-3 Ernakulam-3 Palakkad-4 (Thrissur-1) Malappuram-5 Kozhikode-1 Kannur-12 Kasaragod-5		
25.05.2020	49	Kasaragod-1  Thiruvananthapuram-5 Kollam-2 Pathanamthitta-3 Alappuzha-3 Kottayam-2 Idukki-1 Palakkad-5 Kozhikode-4 Kannur-10 Kasaragod-13	Positive  Negative	Under treatment  Discharged
26.05.2020	67	Kasaragod-1 Ernakulam-1 Palakkad-1  Kollam-4 Alappuzha-3 Kottayam-6 Ernakulam-4 Thrissur-4 Palakkad-28 Malappuram-5 Kannur-8 Kasaragod-2	Positive  Negative	Under treatment  Discharged
27.05.2020	40	Ernakulam-1 <b>Kozhikode-1</b>  Kollam-4 Pathanamthitta-3 Alappuzha-7 Ernakulam-1 Palakkad-8 Kozhikode-1 Wayanad-3 Kannur-1 Kasaragod-10	Positive <b>Positive</b>  Negative	Under treatment <b>Expired</b>  Discharged
28.05.2020	83	Palakkad-1 Pathanamthitta-1  Thiruvananthapuram-7 Kollam-1 Pathanamthitta-5 Alappuzha-1 Kottayam-3 Idukki-1 Thrissur-7 Palakkad-15 Malappuram-7 Kozhikode-6 Kannur-10	Positive  Negative	Under treatment  Discharged

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		Kasaragod-18		
	2	Malappuram-1 Telengana-1	Positive	Expired
29.05.2020	62	Pathanamthitta-1 Ernakulam-2 Thiruvananthapuram-5 Kollam-2 Pathanamthitta-4 Alappuzha-3 Kottayam-1 Idukki-1 Thrissur-5 Ernakulam-3 (Thrissur native-1) Palakkad-14 Malappuram-5 Kozhikode-1 Wayanad-2 Kannur-7 Kasaragod-4 Others-2	Positive  Negative	Under treatment  Discharged
30.05.2020	58	Thrissur-1 Alappuzha-1 Alappuzha-1 Thiruvananthapuram-2 Kollam-4 Kottayam-1 Idukki-4 Ernakulam-4 Thrissur-9 Palakkad-9 Kozhikode-4 Kannur-8 Kasaragod-3 Others-7	Positive  Positive	Under treatment  Expired
31.05.2020	61	Alappuzha-2 Malappuram-1 Thiruvananthapuram-4 Kollam-6 Pathanamthitta-4 Alappuzha-4 Ernakulam-1 Thrissur-3 Palakkad-12 Malappuram-2 Wayanad-3 Kozhikode-2 Kannur-7 Kasaragod-10	Positive  Negative	Under treatment  Discharged
01.06.2020	57	Malappuram-1 Kasaragod-1 Thrissur-1 Idukki-1 Thiruvananthapuram-3 Kollam-5 Pathanamthitta-4	Positive  Negative	Under treatment  Discharged

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Date	No. of patients	District	Present Status	Remarks
		Alappuzha-2 Ernakulam-3 Thrissur-8 Palakkad-2 Malappuram-13 Kasaragod-13		
02.06.2020	86	Kannur-1	Positive	Under treatment
		Thiruvananthapuram-1	Positive	Expired
02.06.2020	86	Thiruvananthapuram-6 Kollam-8 Pathanamthitta-1 Alappuzha-10 Kottayam-6 Ernakulam-3 Thrissur-5 Palakkad-5 Malappuram-16 Kozhikode-5 Wayanad-6 Kannur-4 Kasaragod-9	Negative	Discharged
		Thiruvananthapuram-1 Pathanamthitta-1 Idukki-1 Ernakulam-1	Positive	Under treatment
		Thiruvananthapuram-13 Kollam-5 Pathanamthitta-1 Alappuzha-7 Kottayam-8 Idukki-8 Ernakulam-4 Thrissur-4 Palakkad-5 Kozhikode-7 Malappuram-11 Kannur-2 Kasaragod-3	Negative	Discharged
04.06.2020	94	Pathanamthitta-1 Kasaragod-2 Malappuram-2	Positive	Under treatment
		Kollam-1 Palakkad-1 Malappuram-1	Positive	Expired
		Thiruvananthapuram-5(Alappuzha-1) Kollam-10 Pathanamthitta-13 Alappuzha-8 Kottayam-5 Ernakulam-2 Thrissur-3 Palakkad-7 Malappuram-5 Kozhikode-10 Wayanad-2	Negative	Discharged

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		Kannur-6 Kasaragod-10		
05.06.2020	111	Pathanamthitta-1	Positive	Under treatment
		Thiruvananthapuram-5 Kollam-2 Pathanamthitta-10 Alappuzha-6 Kottayam-1 Idukki-3 Ernakulam-10 (Thiruvananthapuram-1, Pathanamthitta-1) Thrissur-7 Palakkad-39 Malappuram-18 Kozhikode-4 Wayanad-3 Kasaragod-1	Negative	Discharged
		Palakkad-1 (Tamilnadu native)	Positive	Migrated
06.06.2020	108	Thrissur-4 Kannur-2 Palakkad-1 Kasaragod-1 Pathanamthitta-2 Thiruvananthapuram-1 Malappuram-1	Positive	Under treatment
		Thiruvananthapuram-2 Kollam-9 Pathanamthitta-7 Alappuzha-4 Idukki-3 Kottayam-2 Ernakulam-3 Thrissur-12 Palakkad-10 Malappuram-11 Kozhikode-4 Kannur-10 Kasaragod-9	Negative	Discharged
07.06.2020	107	Thrissur-3 Pathanamthitta-1 Malappuram-1 Kollam-1	Positive	Under treatment
		Thiruvananthapuram-4 Kollam-8 Pathanamthitta-12 Alappuzha-7 Kottayam-3 Idukki-1 Thrissur-23 Palakkad-6 Malappuram-26 Kozhikode-6 Kannur-2	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
		Kasaragod-3		
08.06.2020	91	Thrissur-1 Kasaragod-1	Positive	Under treatment
		Thiruvananthapuram-3 Kollam-5 Pathanamthitta-3 Alappuzha-5 Kottayam-3 Ernakulam-3 Thrissur-26 Palakkad-1 Malappuram-14 Kozhikode-13 Wayanad-2 Kannur-4 Kasaragod-7	Negative	Discharged
09.06.2020	91	Palakkad-1 Thiruvananthapuram-1 Pathanamthitta-2	Positive	Under treatment
		Thiruvananthapuram-9 Kollam-5 Pathanamthitta-5 Alappuzha-11 Kottayam-8 Ernakulam-4 Thrissur-6 Palakkad-13 Malappuram-6 Kozhikode-7 Wayanad-6 Kannur-5 Kasaragod-2	Negative	Discharged
10.06.2020	66	Thrissur-1 Thiruvananthapuram-2 Kollam-1 Idukki-3 Ernakulam-2 Pathanamthitta-1	Positive	Under treatment
		Thrissur-1 Kannur-1	Positive	Expired
		Thiruvananthapuram-4 Kollam-3 Pathanamthitta-2 Alappuzha-1 Kottayam-3 Idukki-1 Ernakulam-2 Thrissur-7 Palakkad-6 Malappuram-7 Kozhikode-10 Wayanad-4 Kannur-4	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
11.06.2020	83	Kasaragod-3 Kollam-2 Kannur-2 Pathanamthitta-2 Ernakulam-1	Positive	Under treatment
		Kollam-6 Pathanamthitta-3 Kottayam-2 Ernakulam-1 Thrissur-25 Palakkad-13 Malappuram-10 Kozhikode-1 Kannur-5 Kasaragod-7	Negative	Discharged
12.06.2020	78	Thrissur-1 Alappuzha-3 Pathanamthitta-2	Positive	Under treatment
		<b>Kannur-1</b>	<b>Positive</b>	<b>Expired</b>
		Thiruvananthapuram-1 Kollam-4 Pathanamthitta-5 Alappuzha-12 Kottayam-3 Idukki-1 Ernakulam-5 Thrissur-13 Palakkad-4 Malappuram-13 Kozhikode-4 Kannur-2 Kasaragod-4	Negative	Discharged
13.06.2020	85	Malappuram -1 Kannur-4 Kozhikode-2 Kasaragod-4 Ernakulam-3 Wayanad-1	Positive	Under treatment
		Pathanamthitta-1 Alappuzha-9 Kottayam-1 Idukki-4 Ernakulam-4 Thrissur-4 Palakkad-8 Malappuram -14 Kozhikode-10 Kannur-11 Kasaragod-5	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
14.06.2020	54	Ernakulam-3 Thrissur-1 Palakkad-1 Kasaragod-1 Thiruvananthapuram-1 Kannur-1 Pathanamthitta-1  Thiruvananthapuram-3 Kollam-1 Pathanamthitta-1 Kottayam-3 Idukki-2 Ernakulam-4 Thrissur-6 Palakkad-5 Malappuram -3 Kozhikode-8 Wayanad-1 Kannur-3 Kasaragod-5	Positive	Under treatment
15.06.2020	82	Ernakulam-4 Pathanamthitta-2 Kottayam-3 Kannur-1 Malappuram -3 Kozhikode-1 Alappuzha-3 Kollam-2 Kasaragod-1  Ernakulam-1 Thiruvananthapuram-1	Negative	
15.06.2020	82	Kollam-2 Pathanamthitta-9 Alappuzha-2 Kottayam-7 Idukki-2 Ernakulam-8 Thrissur-3 Palakkad-7 Malappuram -3 Kozhikode-5 Wayanad-1 Kannur-9 Kasaragod-2	Positive	Migrated
15.06.2020	82		Positive	Expired
16.06.2020	79	Malappuram-1 Ernakulam-8 Thrissur-1 Kannur-2	Negative	Discharged
16.06.2020	79	Malappuram-1 Ernakulam-8 Thrissur-1 Kannur-2	Positive	Under treatment

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Date	No. of patients	District	Present Status	Remarks
		Pathanamthitta-2 Thiruvananthapuram-2 Kollam-3 Kottayam-2 (Pathanamthitta-1) Kozhikode-2 <b>Kannur-1</b>		
		Thiruvananthapuram-2 Kollam-1 Pathanamthitta-4 Alappuzha-7 Kottayam-2 Ernakulam-5 Thrissur-5 Palakkad-6 Malappuram-14 Kozhikode-2 Kannur-4 Kasaragod-2	<b>Positive</b>	<b>Expired</b>
			Negative	
17.06.2020	75	Kollam-5 Malappuram-3 Thrissur-3 Palakkad-3 Ernakulam-3 Kottayam-2 Thiruvananthapuram-1 Wayanad-2 Pathanamthitta-1 <b>Kollam-1</b>	<b>Positive</b>	Under treatment
		Thiruvananthapuram-2 Kollam-7 Alappuzha-1 Kottayam-2 Ernakulam-2 Thrissur-5 Palakkad-3 Malappuram-8 Kozhikode-6 Wayanad-1 Kannur-4 Kasaragod-9	<b>Positive</b>	<b>Expired</b>
			Negative	
18.06.2020	97	Palakkad-5 Kollam-3 Kottayam-5 Pathanamthitta-5 Alappuzha-3 Idukki-1 Ernakulam-3 Thrissur-1 Kasaragod-1  Thiruvananthapuram-5 Kollam-10	<b>Positive</b>	Under treatment
			Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
		Pathanamthitta-5 Alappuzha-6 Kottayam-6 Idukki-5 Ernakulam-3 Thrissur-5 Palakkad-9 Malappuram-4 Kozhikode-5 Kannur-4 Kasaragod-2		
19.06.2020	118	Malappuram-4 Kollam-5 Alappuzha-5 Ernakulam-10 Palakkad-1 Pathanamthitta-4 Thiruvananthapuram-3 (Kollam-1) Kannur-4 Kottayam-2 Kozhikode-2 Wayanad-1 Idukki-2	Positive	Under treatment
		Thiruvananthapuram-5 Kollam-12 Pathanamthitta-4 Alappuzha-8 Kottayam-5 Ernakulam-1 Thrissur-1 Palakkad-39 Kozhikode-4 Malappuram-14 Wayanad-3 Kannur-4 Kasaragod-4	Negative	Discharged
20.06.2020	127	Kollam-17 Palakkad-5 Pathanamthitta-12 Kozhikode-7 Kottayam-5 Thrissur-2 Thiruvananthapuram-3 Malappuram-1 Wayanad-2 Alappuzha-2 Kannur-2 Ernakulam-2 Idukki-1	Positive	Under treatment
		Thiruvananthapuram-2 Kollam-7 Pathanamthitta-5 Alappuzha-2 Kottayam-6	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
		Ernakulam-1 Thrissur-4 Palakkad-18 Malappuram-4 Kozhikode-5 Wayanad-3 Kannur-2 Kasaragod-7		
21.06.2020	133	Thrissur-5 Palakkad-2 Kollam-8 Idukki-3 Alappuzha-5 Kottayam-6 Malappuram-4 Kozhikode-6 Kannur-7 Thiruvananthapuram-1 Pathanamthitta-6 Kasaragod-3 Ernakulam-3	Positive	Under treatment
		Thiruvananthapuram-8 Kollam-5 Pathanamthitta-2 Alappuzha-5 Kottayam-4 Idukki-8 Ernakulam-2 Thrissur-11 Palakkad-14 Malappuram-6 Kozhikode-4 Kasaragod-3 Kannur-3	Negative	Discharged
22.06.2020	138	Malappuram-5 Ernakulam-9 Kollam-13 Kottayam-6 Alappuzha-4 Thrissur-5 Thiruvananthapuram-5 Kasaragod-9 Kozhikode-2 Wayanad-4 Pathanamthitta-4 Idukki-1 Kannur-2	Positive	Under treatment
		Thiruvananthapuram-6 Alappuzha-8 Kottayam-7 Idukki-3 Ernakulam-5 Thrissur-9 Palakkad-16 Malappuram-12	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
		Kozhikode-3 Wayanad-1 Kannur-1		
23.06.2020	141	Pathanamthitta-14 Palakkad-10 Alappuzha-7 Thrissur-9 Ernakulam-11 Malappuram-4 Kottayam-7 Kozhikode-2 Kannur-6 Thiruvananthapuram-2 Wayanad-1	Positive	Under treatment
		Thiruvananthapuram-2 Kollam-4 Pathanamthitta-8 Alappuzha-12 Kottayam-1 Ernakulam-2 Thrissur-5 Palakkad-21 Malappuram-7 Kozhikode-4 Wayanad-1	Negative	Discharged
24.06.2020	152	Pathanamthitta-18 Kollam-7 Kannur-13 Palakkad-5 Alappuzha-12 Thrissur-15 Malappuram-9 Ernakulam-6 Kottayam-7 Idukki-6 Kasaragod-5 Thiruvananthapuram-4 Kozhikode-2	Positive	Under treatment
		Pathanamthitta-7 Alappuzha-3 Ernakulam-2 Palakkad-11 Kozhikode-1 Wayanad-2 Kannur-4 Kasaragod-1 Kollam-11 Malappuram-1	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
25.06.2020	123	Palakkad-13 Alappuzha-15 Kollam-5 Pathanamthitta-12 Ernakulam-10 Thrissur-10 Kannur-9 Kozhikode-7 Malappuram-5 Kasaragod-4 Idukki-3 Thiruvananthapuram-2 Kottayam-2 Wayanad-2	Positive	Under treatment
		Kollam-8 Alappuzha-3 Palakkad-11 Malappuram-1 Pathanamthitta-1	Negative	Discharged
26.06.2020	150	Palakkad-11 Alappuzha-21 Kottayam-18 Kollam-15 Malappuram-16 Kannur-12 Ernakulam-8 Thiruvananthapuram-7 Thrissur-7 Kozhikode-6 Wayanad-5 Pathanamthitta-4 Idukki-2 Kasaragod-2	Positive	Under treatment
		Ernakulam-1 Palakkad-12 Kozhikode-1 Kannur-1 Kollam-1	Negative	Discharged
27.06.2020	195	Malappuram-47 Palakkad-23 Thrissur-22 Kottayam-15 Ernakulam-14 Alappuzha-13 Kollam-12 Kannur-9 Kasaragod-11 Kozhikode-8 Pathanamthitta-6 Wayanad-5 Thiruvananthapuram-4 Idukki-2	Positive	Under treatment
		Palakkad-2 Kannur-2	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
28.06.2020	118	Kannur-24 Thrissur-17 Thiruvananthapuram-10 Alappuzha-10 Kollam-10 Ernakulam-7 Kozhikode-6 Kasaragod-6 Kottayam-5 Malappuram-5 Wayanad-5 Idukki-4 Palakkad-4 Pathanamthitta-3	Positive	Under treatment
		Kozhikode-1 Kannur-2	Negative	Discharged
29.06.2020	121	Thrissur-26 Kannur-13 Pathanamthitta-13 Malappuram-9 Palakkad-11 Kollam-9 Kozhikode-9 Alappuzha-5 Idukki-5 Ernakulam-4 Thiruvananthapuram-4 Kasaragod-4	Positive	Under treatment
		Ernakulam-1	Positive	Expired
		Kollam-2 Palakkad-1 Malappuram-4 Kannur-1	Negative	Discharged
	1	Malappuram-1 (Tamilnadu native)	Positive	Expired
30.06.2020	131	Malappuram-32 Kannur-26 Palakkad-17 Kollam-12 Ernakulam-10 Alappuzha-9 Kasaragod-8 Thiruvananthapuram-4 Thrissur-4 Kozhikode-4 Kottayam-3 Pathanamthitta-1	Positive	Under treatment
		Thiruvananthapuram-1	Positive	Expired
01.07.2020	151	Malappuram-34 Kannur-27 Palakkad-17 Thrissur-16 Ernakulam-12 Kasaragod-10 Alappuzha-8	Positive	Under treatment

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Date	No. of patients	District	Present Status	Remarks
		Kozhikode-5 Pathanamthitta-6 Thiruvananthapuram-4 Kottayam-4 Kollam-3 Wayanad-3 Idukki-1		
		<b>Kozhikode-1</b>	Positive	Expired
02.07.2020	160	Pathanamthitta-27 Malappuram-24 Palakkad-18 Alappuzha-16 Thiruvananthapuram-9 Kollam-9 Kottayam-9 Ernakulam-9 Thrissur-9 Kannur-9 Idukki-8 Kozhikode-7 Kasaragod-5 Wayanad-1	Positive	Under treatment
03.07.2020	211	Malappuram-35 Kollam-23 Alappuzha-21 Thrissur-21 Kannur-18 Thiruvananthapuram-17 Ernakulam-17 Kottayam-14 Palakkad-14 Kozhikode-14 Pathanamthitta-7 Kasaragod-7 Idukki-2 Wayanad-1	Positive	Under treatment
04.07.2020	240	Malappuram -37 Kannur-35 Palakkad-29 Pathanamthitta-22 Alappuzha-20 Thrissur-20 Thiruvananthapuram-13 Kollam-14 Kasaragod-14 Ernakulam-12 Kozhikode-8 Kottayam-6 Idukki-2 Wayanad-2	Positive	Under treatment
		<b>Thiruvananthapuram-1</b>		
		Thiruvananthapuram-2 Kollam-2 Ernakulam-1	Negative	Discharged

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Date	No. of patients	District	Present Status	Remarks
05.07.2020	225	Palakkad-29 Kasargod-28 Trivandrum-27 Malappuram-26 Kannur-25 Kozhikode-19 Alappuzha-13 Thrissur-12 Ernakulam-12 Kollam-10 Kottayam-8 Idukki-6 Wayanad-6 Pathanamthitta-3	Positive	Under treatment
		Kozhikode-1	Negative	Discharged
06.07.2020	193	Malappuram-34 Pathanamthitta-25 Ernakulam-25 Alappuzha-14 Kozhikode-15 Thrissur-14 Kollam-11 Kannur-11 Palakkad-8 Wayanad-7 Thiruvananthapuram-7 Kottayam-6 Idukki-6 Kasaragod-6	Positive	Under treatment
		Wayanad-1	Negative	Discharged
		Pathanamthitta-1 (Tamilnadu native) Alappuzha-1 (Kolkata native)	Positive	Migrated
		Malappuram-1	Positive	Expired
07.07.2020	272	Malappuram-63 Thiruvananthapuram-54 Palakkad-29 Ernakulam-20 Kannur-19 Alappuzha-18 Kozhikode-14 Kasaragod-13 Pathanamthitta-12 Kollam-11 Thrissur-10 Kottayam-3 Wayanad-3 Idukki-1	Positive	Under treatment
		Ernakulam-1 Kozhikode-1	Negative	Discharged
08.07.2020	301	Thiruvananthapuram-64 Malappuram-46 Thrissur-25 Palakkad-25	Positive	Under treatment

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Date	No. of patients	District	Present Status	Remarks
		Kannur-22 Idukki-20 Alappuzha-18 Kottayam-17 Ernakulam-16 Kozhikode-15 Wayanad-14 Kollam-8 Pathanamthitta-7 Kasaragod-4		
09.07.2020	339	Thiruvananthapuram-95 Malappuram-55 Palakkad-50 Thrissur-27 Alappuzha-22 Idukki-20 Ernakulam-12 Kasaragod-11 Kollam-10 Kozhikode-8 Kannur-8 Pathanamthitta-7 Kottayam-7 Wayanad-7	Positive	Under treatment
10.07.2020	416	Thiruvananthapuram-129 Alappuzha-50 Malappuram-41 Pathanamthitta-32 Kollam-28 Palakkad-28 Kannur-23 Ernakulam-20 Thrissur-17 Kasaragod-17 Idukki-12 Kozhikode-12 Kottayam-7	Positive	Under treatment
11.07.2020	488	Alappuzha-87 Thiruvananthapuram-69 Pathanamthitta-54 Malappuram-51 Palakkad-48 Ernakulam-47 Thrissur-29 Kannur-19 Kollam-18 Kasaragod-18 Kozhikode-17 Kottayam-15 Wayanad-11 Idukki-5  Ernakulam-1	Positive	Under treatment
				Expired

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Date	No. of patients	District	Present Status	Remarks
12.07.2020	435	Palakkad-59 Alappuzha-56 Kasaragod-56 Ernakulam-50 Malappuram-42 Thiruvananthapuram-40 Pathanamthitta-39 Wayanad-19 Thrissur-18 Kannur-17 Idukki-16 Kottayam-12 Kollam-5 Kozhikode-4	Positive	Under treatment
		Thrissur-1 Alappuzha-1	Positive	Expired

**• 7873 persons have been tested positive till date since the outbreak in Kerala.**  
**• 3743 persons are currently under treatment.**

#### Annexure 3: District wise distribution based on hospital admission

District	No. of positive cases admitted	Other Districts
Thiruvananthapuram	548	Kollam-10, Wayanad-1, Thrissur-1, Alappuzha-2, Others-18, Pathanamthitta-1
Kollam	168	Alappuzha-1, Kannur-1
Pathanamthitta	224	
Alappuzha	372	
Kottayam	153	Pathanamthitta-6, Idukki-5, Alappuzha-1
Idukki	112	Kottayam -1, Palakkad-2
Ernakulam	329	Kollam-3, Alappuzha-7, Palakkad-3, Thrissur-5, Malappuram-2, Kottayam -2, Kozhikode-1, Kasaragod-1, Pathanamthitta-1, Idukki-1, Others -16
Thrissur	209	Alappuzha-1
Palakkad	328	Wayanad -1
Malappuram	521	Thrissur-2, Palakkad-4, Kannur-6, Kottayam -1, Ernakulam-1, Alappuzha-1, Pathanamthitta-1, Thiruvananthapuram-1, Kozhikode-2
Kozhikode	172	Malappuram-2, Kollam-2, Kasaragod-1, Pathanamthitta-3, Ernakulam-1, Thiruvananthapuram-3, Thrissur-1, Others -1
Wayanad	84	
Kannur	334	Kozhikode-1, Kasaragod-15, Malappuram-16, Thrissur-1, Wayanad -1, Palakkad-1, Kollam-2
Kasaragod	189	Others -1
<b>Total</b>	<b>3743</b>	

#### Annexure 4: Details of Death

Sl No	District	Age	Date of Arrival	Date of Result	Date of Death	Travel history	Remarks
1	Ernakulam	69	16-03-20	22-03-20	28-03-20	Import	Comorbidity present
2	Thiruvananthapuram	68		29-03-20	31-03-20	Contact	Comorbidity present
3	Malappuram	4 months		22-04-20	24-04-20	Contact	Comorbidity present
4	Thrissur	73	19-05-20	22-05-20	21-05-20	Import	Brought dead, Comorbidity present
5	Wayanad	53	20-05-20	22-05-20	24-05-20	Import	Comorbidity present

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6	Kannur	62	-	20-05-20	25-05-20	Contact	Comorbidity present
7	Thiruvananthapuram	68	22-05-20	28-05-20	27-05-20	Import	Telangana native, Comorbidity present
8	Pathanamthitta	65	-	18-05-20	29-05-20	Import	Comorbidity present
9	Alappuzha	39	26-05-20	30-05-20	29-05-20	Import	Comorbidity present
10	Kozhikode	55	20-05-20	27-05-20	31-05-20	import	Comorbidity present
11	Thiruvananthapuram	77	-	02-06-20	02-06-20	Nil	Comorbidity present
12	Palakkad	73	22-05-20	04-06-20	02-06-20	import	Comorbidity present
13	Malappuram	27	22-05-20	04-06-20	02-06-20	import	Comorbidity present
14	Kollam	65		04-06-20	31-05-20	Nil	
15	Malappuram	61	21-05-20	28-05-20	06-06-20	import	Comorbidity present
16	Thrissur	41	12-05-20	13-05-20	08-06-20	import	Comorbidity present
17	Thrissur	87	-	10-06-20	07-06-20	Nil	Comorbidity present
18	Kannur	70	22-05-20	10-06-20	10-06-20	import	Comorbidity present
19	Kannur	71	09-06-20	12-06-20	11-06-20	import	Comorbidity present
20	Thiruvananthapuram	67	-	15-06-20	12-06-20	Nil	Comorbidity present
21	Kannur	28	-	16-06-20	18-06-20	Nil	-
22	Kollam	68	10-06-20	17-06-20	23-06-20	Import	Comorbidity present
23	Malappuram	55		29-06-20	24-06-20		
24	Thiruvananthapuram	76	27-06-20	30-06-20	27-06-20	Import	Comorbidity present
25	Kozhikode	68		01-07-20	27-06-20	Nil	
26	Ernakulam	66		29-06-20	05-07-20		Comorbidity present
27	Malappuram	82	29-06-20	06-07-20	04-07-20	Import	Comorbidity present
28	Thiruvananthapuram	66	-	04-07-20	10-07-20	Nil	Comorbidity present
29	Ernakulam	79	-	11-07-20	10-07-20	Nil	
30	Thrissur	63	-	12-07-20	05-07-20	Nil	
31	Alappuzha	52	-	12-07-20	07-07-20	Nil	

#### Annexure 5: Summary of positive cases

Till May 3rd

Total number of cases reported from May 4<sup>th</sup>– **7374**

Total number of cases with travel history—**5799**

Total number of cases with history of contact with positive case—**1575**

District	May 4th onwards till July 12		Total
	Contact	Import	
TVM	472	256	728
KLM	64	410	474
PTA	68	446	514
ALP	184	456	640
KTM	30	278	308
IDK	17	168	185
EKM	171	313	484
TSR	95	513	608
PKD	57	811	868
MPM	176	791	967
KKD	42	336	378
WYD	22	144	166
KNR	95	497	592
KSD	82	380	462
<b>Grand Total</b>	<b>1575</b>	<b>5799</b>	<b>7374</b>

### May 4<sup>th</sup> onwards

Total number of cases reported from May 4<sup>th</sup>-**7375**

Total number of cases with travel history-**5800**

Total number of cases with history of contact with positive case-**1575**

District	May 4 <sup>th</sup> onwards till July 12		Total
	Contact	Import	
TVM	472	256	728
KLM	64	410	474
PTA	68	446	514
ALP	184	456	640
KTM	30	278	308
IDK	17	168	185
EKM	171	314	485
TSR	95	513	608
PKD	57	811	868
MPM	176	791	967
KKD	42	336	378
WYD	22	144	166
KNR	95	497	592
KSD	82	380	462
<b>Grand Total</b>	<b>1575</b>	<b>5800</b>	<b>7375</b>

### Annexure 6: Details of Passengers (excluding other State Passengers updated up to 12.07.2020)

Travel	Total passengers	Home quarantined	Institution quarantined	Passengers in isolation
International Air port	2,37,374	1,68,524	27,614	2,435
Sea port	1,621	514	1,101	6
Check post	2,22,206	2,14,426	7,627	153
Railway	49,572	47,351	1,645	115
<b>Total</b>	<b>5,10,773</b>	<b>4,30,815</b>	<b>37,987</b>	<b>2,709</b>

### Annexure 7: Hotspots as on 12.07.2020

List of Local Self Governments needing special attention and Containment Zones – 12-07-2020 GO (Ms) No. 18/2020/DMD dated 17-06-2020			
Sl. No.	District	LSGs needing special attention	Containment Zones
1	Kannur	Aalakkod	19
2	Kannur	Chapparappadavu	6 (Sub-ward)
3	Kannur	Chirakkal	1, 5
4	Kannur	Chittaripparamba	4, 7, 13
5	Kannur	Iritty (M)	27, 32
6	Kannur	Kannur (C)	14, 15, 31, 34, 38, 53 (Sub-wards)
7	Kannur	Panoor	3, 6, 9, 22, 26, 33, 34, 35, 36
8	Kannur	Kolacherri	5 (Sub-ward)
9	Kannur	Koothuparamba (M)	11, 15
10	Kannur	Kottayam-Malabar	1, 2 10
11	Kannur	Mattannur (M)	4, 6, 7, 25, 28
12	Kannur	Mattool	10
13	Kannur	Mokeri	12
14	Kannur	Munderi	4, 7, 8
15	Kannur	Muzhappilangad	2, 9, 10
16	Kannur	Patyam	7, 9
17	Kannur	Payyannur (M)	3, 26

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18	Kannur	Peralaserry	1, 6
19	Kannur	Ramanthali	4, 5, 10, 11 (Sub-ward)
20	Kannur	Sreekandapuram (M)	26 (Sub-ward)
21	Kannur	Thalasheery (M)	23, 50
22	Kannur	Pinarayi	5, 9
23	Kannur	Karivellur-Peralam	5
24	Kannur	Cherukunnu	12
25	Kannur	Peringome-Vyakkara	4, 12
26	Kannur	Chembilode	13, 14, 15, 18
27	Kannur	Kathiyoor	4, 6, 18
28	Kannur	Kolayad	11, 14
29	Kannur	Maloor	1, 5, 6
30	Kannur	Chokli	1, 4, 5, 12 ,13
31	Kannur	Ezhom	7
32	Kannur	Thaliparamba (M)	11, 34
33	Kannur	Mayyil	11
34	Kannur	Keezhallur	3
35	Kannur	Kuttiattur	13
36	Kannur	Kunnothuparamba	10, 13, 15
37	Kannur	Anthoor	3
38	Kannur	Padiyoor	10, 13
39	Kannur	Peravoor	16
40	Kannur	New Mahe	4, 7
41	Kannur	Vengad	5, 16
42	Kannur	Kankol Alapadamba	1
43	Kannur	Koodali	18
44	Kannur	Trippangottur	16
45	Kannur	Cherupuzha	5
46	Kannur	Malappattam	5
47	Kannur	Payam	2
48	Kannur	Anjarakkandi	9
49	Kannur	Mangattidam	17
50	Ernakulam	Kochi (C)	8, 11, 43, 44, 46, 55, 56, 58, 66, 67 (100 m radius around Powerlite Electricals, Market Junction), Ernakulam Market Area from St Francis church convent Junction and Marine Drive to TD road, Alburharak Market
51	Ernakulam	Kanjoor	12
52	Ernakulam	Chellanam	All Wards
53	Ernakulam	Piravam (M)	17
54	Ernakulam	Paingottur	5
55	Ernakulam	Paravoor (M)	8
56	Ernakulam	Kodungalloor	7, 8
57	Ernakulam	Thrikkakkara (M)	28
58	Ernakulam	Aluva (M)	All Divisions
59	Ernakulam	Pallipuram	3, 21, 22, Munambam Fishing Harbour
60	Ernakulam	Keezhumad	All Wards
61	Ernakulam	Edathala	1, 2, 3, 4, 5, 14
62	Ernakulam	Kalloorkkad	6
63	Ernakulam	Mulavukad	3
64	Ernakulam	Alangad	7
65	Ernakulam	Choornikkara	3, 7, 9
66	Ernakulam	Maradu (M)	4
67	Ernakulam	Varappuzha	14 (Market )
68	Ernakulam	Tripunitura (M)	14, 35
69	Ernakulam	Chengamanad	14
70	Ernakulam	Karumalloor	4, 8
71	Ernakulam	Sreemoolanagaram	4, 16
72	Ernakulam	Vazhakkulam	19

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73	Ernakulam	Malayattoor–Neeleswaram	13
74	Ernakulam	Vadakkekka	15
75	Ernakulam	Elankunnapuzha	14, 15 Kalamukku Market
76	Ernakulam	Moovattupuzha (M)	1, 28 (Pezhakkappilly Market)
77	Ernakulam	Kumbalangi	5, 9
78	Ernakulam	Kalamassery (M)	36
79	Ernakulam	Thiruvaniyoor	6
80	Ernakulam	Rayamangalam	13, 14
81	Ernakulam	Kavalangad	11
82	Kasargode	Ajanur	1, 4, 18, 21
83	Kasargode	Chemnad	7, 13
84	Kasargode	Chengala	6, 8, 9, 13, 14, 18, 19
85	Kasargode	Kanhangad (M)	11, 18, 37, 43
86	Kasargode	Kasargod (M)	11, 14, 22, 28, 29, 34
87	Kasargode	Kodom Belur	3, 7
88	Kasargode	Kumbala	3, 5, 6, 12, 15, 18, 20
89	Kasargode	Madhur	6, 7, 18
90	Kasargode	Mangalpady	2, 3, 11, 12, 13, 15, 21
91	Kasargode	Manjeshwar	9, 10, 12, 19, 20
92	Kasargode	Mogral Puthur	1, 5, 6, 14, 15
93	Kasargode	Mulliyar	1, 10, 14
94	Kasargode	Nileshwar (M)	5, 19, 22, 32
95	Kasargode	Padane	12
96	Kasargode	Pallikkara	1, 14, 16, 19
97	Kasargode	Pullur Periya	1
98	Kasargode	Trikaripur	10
99	Kasargode	Uduma	5, 6, 7
100	Kasargode	Vorkardy	11
101	Kasargode	Badiadka	12
102	Kasargode	Enmakaje	4
103	Kasargode	Bedadka	3
104	Kasargode	Meenja	2, 10, 13
105	Kasargode	Paivalike	15
106	Kasargode	Bellur	11
107	Kasargode	Kallar	3
108	Kasargode	Panathady	11
109	Kasargode	Kayyur –Cheemeni	11
110	Alappuzha	Kayamkulam (M)	All Wards
111	Alappuzha	Chengannur (M)	14, 15
112	Alappuzha	Palamel	All Wards
113	Alappuzha	Bharanikkavu	5, 12, 13, 14
114	Alappuzha	Thekkekka	All Wards
115	Alappuzha	Nooranad	All Wards
116	Alappuzha	Arattupuzha	All Wards
117	Alappuzha	Pattanakkad	16
118	Alappuzha	Thuravur	1, 16, 18
119	Alappuzha	Kuthiathode	1, 16
120	Alappuzha	Ezhupunna	15
121	Alappuzha	Cheriyanad	7
122	Alappuzha	Venmony	8
123	Alappuzha	Karuvatta	4
124	Alappuzha	Thamarakkulam	All Wards
125	Alappuzha	Pathiyoor	12
126	Alappuzha	Pulincunnoo	5, 6, 14, 15
127	Alappuzha	Vallikkunnam	2, 3
128	Alappuzha	Puliyoor	1
129	Alappuzha	Alappuzha (M)	1
130	Alappuzha	Ala	13
131	Alappuzha	Cherthala Taluk	Entire Taluk
132	Alappuzha	Ramankari	9

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133	Kollam	Thenmala	7
134	Kollam	Punalur (M)	3, 5, 7, 33, 34
135	Kollam	Mayyanad	9
136	Kollam	Aryankavu	4 (Aryankavu), 5 (Aryankavu Temple)
137	Kollam	Kollam (C)	53
138	Kollam	Kottarakkara (M)	2, 4, 6, 7, 8
139	Kollam	Melila	15
140	Kollam	Thevalakkara	3, 5, 7, 8, 9, 10
141	Kollam	Alappad	Azheekkal Harbour
142	Kollam	Karunagappally	15
143	Kollam	Panmana	All Wards
144	Kollam	Sasthamcotta	All Wards
145	Kollam	Mynagappally	7, 8, 9, 11
146	Kollam	West Kallada	1, 3
147	Kollam	Sooranad South	10, 13
148	Kollam	Clappana	1
149	Kollam	Neendakara	8
150	Kollam	Chavara	All Wards
151	Palakkad	Koppam	6, 8,17
152	Palakkad	Parali	11
153	Palakkad	Chalissery	9, 14
154	Palakkad	Elappully	7, 18
155	Palakkad	Perumatti	3,16, 17
156	Palakkad	Mannoor	2
157	Palakkad	Thiruvegappura	17, 18
158	Palakkad	Kongad	2
159	Palakkad	Kuzhalmannam	5
160	Palakkad	Thachanattukara	11
161	Palakkad	Vaniyamkulam	6
162	Palakkad	Anakkara	3
163	Palakkad	Kozhinjampara	8
164	Palakkad	Pattanchery	6
165	Palakkad	Thrithala	13
166	Palakkad	Shornur	19
167	Palakkad	Kulukkallur	7
168	Palakkad	Nellaya	11
169	Palakkad	Kollangode	2
170	Palakkad	Vallappuzha	5, 13 ,16
171	Wayanad	Thirunelli	4, 5, 9, 10, 12
172	Wayanad	Kalpatta (M)	5, 9, 10, 11, 14, 15, 18, 19, Shops and Establishments on both sides of Kalpetta Anappalam road to the end of bypass road till Traffic Junction
173	Wayanad	Meppadi	19, 22
174	Wayanad	Thondarnadu	3, 4, 11, 12, 13
175	Wayanad	Sulthan Batheri ( M)	24
176	Wayanad	Mullankolly	All Wards
177	Wayanad	Kottathara	5
178	Wayanad	Kaniyambatta	5, 11, 12
179	Wayanad	Pulpally	All Wards
180	Wayanad	Poothadi	4, 5
181	Thiruvananthapuram	Thiruvananthapuram (C)	All Wards
182	Thiruvananthapuram	Balarapupuram	5
183	Thiruvananthapuram	Nagaroor	5
184	Thiruvananthapuram	Ottashekharanagalam	10
185	Thiruvananthapuram	Neyyattinkara (M)	17
186	Thiruvananthapuram	Parasala	10, 14, 18, 16
187	Thiruvananthapuram	Vellanadu	12, 13
188	Thiruvananthapuram	Aryanadu	All Wards
189	Thiruvananthapuram	Karode	14, 15, 16

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190	Thrissur	Thrissur (C)	35, 49, 51
191	Thrissur	Sreenarayananapuram	11, 12
192	Thrissur	Kunnamkulam (M)	7, 10, 11, 15, 17, 19, 25, 26
193	Thrissur	Nadathara	8
194	Thrissur	Puthenchira	6, 7
195	Thrissur	Annamanada	17
196	Thrissur	Arimboor	5
197	Thrissur	Athirappally	4
198	Kottayam	Chirakkadavu	4, 5
199	Kottayam	Pallikkathodu	8
200	Kottayam	Erumely	12
201	Kottayam	Thrickodithanam	12
202	Kottayam	Parathode	8
203	Kottayam	Manarcadu	8
204	Kottayam	Aymanam	6
205	Pathanamthitta	Pathanamthitta (M)	All Wards
206	Pathanamthitta	Thiruvalla (M)	28, 33
207	Pathanamthitta	Kulanada	14
208	Pathanamthitta	Ranni	1, 2
209	Pathanamthitta	Kallooppara	13
210	Pathanamthitta	Malayalapuzha	3, 11
211	Pathanamthitta	Kottangal	2
212	Malappuram	Ponnani Taluk	Entire Taluk
213	Malappuram	Tanur (M)	All Wards
214	Malappuram	Edakkara	3, 4, 5
215	Malappuram	Vazhikkadav	21
216	Kozhikkode	Kozhikkode ©	38, 44, 56, 62, 66
217	Kozhikkode	Nadapuram	All Wards
218	Kozhikkode	Tuneri	All Wards
219	Kozhikkode	Olavanna	9
220	Idukki	Vathikkudy	11, 14
221	Idukki	Kanjikuzhy	10, 11, 14
222	Idukki	Karunapuram	14

Wayanad-Wards as per Order No. DCWYD/2909/2020/DM1 dated 11.07.2020

Kannur – Sub-Wards as per Order DCKNR/4288/2020/DM1 dated 11.07.2020

Kottayam – Wards as per Order No:DM1–2717/2020 dated 11.07.2020

#### LSGs added on 12-07-2020

Sl. No.	District	LSGs needing special attention	Containment Zones
1	Ernakulam	Elankunnapuram	14, 15 Kalamukku Market
2	Ernakulam	Moovattupuzha (M)	1, 28 (Pezhakkappilly Market)
3	Ernakulam	Kumbalangi	5, 9
4	Ernakulam	Kalamassery (M)	36
5	Ernakulam	Thiruvaniyoor	6
6	Ernakulam	Rayamangalam	13, 14
7	Ernakulam	Kavalangad	11
8	Kasargode	Bellur	11
9	Kasargode	Kallar	3
10	Kasargode	Panathady	11
11	Kasargode	Kayyur -Cheemeni	11
12	Kannur	Malappattam	5
13	Kannur	Payam	2
14	Kannur	Anjarakkandi	9
15	Kannur	Mangattidam	17
16	Pathanamthitta	Kallooppara	13
17	Pathanamthitta	Malayalapuzha	3, 11
18	Pathanamthitta	Kottangal	2
19	Palakkad	Nellaya	11
20	Palakkad	Kollangode	2
21	Palakkad	Vallappuzha	5, 13, 16

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22	Kozhikkode	Nadapuram	All Wards
23	Kozhikkode	Tuneri	All Wards
24	Thrissur	Arimboor	5
25	Thrissur	Athirappally	4
26	Alappuzha	Cherthalai Taluk	Entire Taluk
27	Alappuzha	Ramankari	9
28	Wayanad	Pulpally	All Wards
29	Wayanad	Poothadi	4, 5
30	Kottayam	Aymanam	6

**LSGs deleted due to no containment zone as on 12-07-2020**

Sl. No	District	LSGs needing special attention	Containment Zones
1	Kasargode	Valiyaparamba	4, 7,10,13
2	Kasargode	Madikkai	2, 12
3	Kasargode	Karadka	4, 7, 10, 14

**\*As per Report from Secretary KSDMA on 12.07.2020**