



**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)

[controlroomdhskerala@gmail.com](mailto:controlroomdhskerala@gmail.com)

**Date: 14/07/2020**

**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

- **181847** persons are placed under surveillance, out of which **177067** are under home/institutional quarantine and **4780** are admitted in designated isolation facilities.

#### Sample Testing

- Till date **252302** samples (including repeat, augmented and private lab samples) have been sent for testing out of which results of **7745** are pending.
- Apart from above, **79723** samples were taken from priority groups like health care workers, persons with high social exposure, workers etc. as part of Sentinel surveillance of which **75338** 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	Airport surveillance	pooled sentinel	CB NAAT	True NAT	CLIA	Antigen Assay
<b>435043</b>	<b>252302</b>	<b>61446</b>	<b>75309</b>	<b>2449</b>	<b>9529</b>	<b>1479</b>	<b>26922</b>

#### Test Results

- Total confirmed cases under treatment till yesterday were **4028**.
- **608** new COVID-19 positive cases have been declared today. Of which 201 are from Thiruvananthapuram, 70 from Ernakulam, 58 each from Malappuram and Kozhikode, 44 from Kasaragod, 42 from Thrissur, 34 from Alappuzha (one expired), 26 from Palakkad, 25 from Kottayam, 23 from Kollam, 12 each from Wayanad and Kannur and 3 from Pathanamthitta have been declared positive.
- This includes the test result of an Alappuzha native, who expired on July 12. He was under treatment for cancer.
- Test results of **181** COVID-19 patients under treatment have been declared negative today. Of which 49 each from Palakkad and Kannur (Thrissur-1, Malappuram-2), 21 from Kozhikode (Thiruvananthapuram-2), 17 from Alappuzha, 15 from Thiruvananthapuram (Kozhikode-1), 9 each from Thrissur and Malappuram, 5 each from Kottayam and Kasaragod, 2 from Kollam have been declared negative.
- At present **4454 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 **6,64,952** 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. **81,496** school children have been called in this regard. A total of **14,94,014** 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	14173	13367	806	121
Kollam	9417	9251	166	43
Pathanamthitta	4822	4532	290	79
Idukki	5870	5749	121	6
Kottayam	8160	8018	142	13
Alappuzha	6404	5836	568	132
Ernakulam	14115	13685	430	39
Thrissur	14178	13945	233	20
Palakkad	11991	11684	307	27
Malappuram	42236	41509	727	71
Kozhikode	15286	14998	288	84
Wayanad	3584	3485	99	14
Kannur	25294	24884	410	63
Kasaragod	6317	6124	193	8
<b>Total</b>	<b>181847</b>	<b>177067</b>	<b>4780</b>	<b>720</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	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
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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Date	No. of patients	District	Present Status	Remarks
		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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Date	No. of patients	District	Present Status	Remarks
		Kannur-6 Kasaragod-10		
05.06.2020	111	Pathanamthitta-1 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	Positive	Under treatment
		Palakkad-1 (Tamilnadu native)	Negative	Discharged
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	Positive	Under treatment  Migrated
		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	Negative	Expired  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-27 Palakkad-28 Kannur-23 Ernakulam-20 Thrissur-17 Kasaragod-17 Idukki-12 Kozhikode-12 Kottayam-7  <b>Kollam-1</b>	Positive	Under treatment  <b>Expired</b>
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  <b>Ernakulam-1</b>	Positive	Under treatment  <b>Expired</b>

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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
13.07.2020	449	Alappuzha-119 Thiruvananthapuram-63 Pathanamthitta-47 Malappuram-47 Kannur-43 Kollam-33 Palakkad-19 Kozhikode-16 Ernakulam-15 Wayanad-14 Kottayam-10 Thrissur-9 Kasaragod-9 Idukki-4	Positive	Under treatment
		Kannur-1	Positive	Expired
14.07.2020	608	Thiruvananthapuram-201 Ernakulam-70 Malappuram-58 Kozhikode-58 Kasaragod-44 Thrissur-42 Alappuzha-33 Palakkad-26 Kottayam-25 Kollam-23 Wayanad-12 Kannur-12 Pathanamthitta-3	Positive	Under treatment
		Alappuzha-1	Positive	Expired
<ul style="list-style-type: none"> <li>• 8930 persons have been tested positive till date since the outbreak in Kerala.</li> <li>• 4454 persons are currently under treatment.</li> </ul>				

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

District	No. of positive cases admitted	Other Districts
Thiruvananthapuram	794	Kollam-10, Wayanad-1, Thrissur-1, Alappuzha-2, Others-22, Pathanamthitta-1
Kollam	210	Alappuzha-1, Kannur-1
Pathanamthitta	273	
Alappuzha	500	
Kottayam	171	Pathanamthitta-7, Idukki-5, Alappuzha-1
Idukki	115	Kottayam -1, Palakkad-2
Ernakulam	403	Kollam-3, Alappuzha-7, Palakkad-3, Thrissur-5, Malappuram-2, Kottayam -2, Kozhikode-1, Kasaragod-1, Pathanamthitta-1, Idukki-1, Others -30
Thrissur	237	Alappuzha-1
Palakkad	299	Wayanad -1
Malappuram	589	Thrissur-2, Palakkad-4, Kannur-5, Kottayam -1, Alappuzha-1, Pathanamthitta-1, Thiruvananthapuram-1, Kozhikode-2
Kozhikode	213	Malappuram-2, Kollam-2, Kasaragod-1, Pathanamthitta-3, Thiruvananthapuram-1, Thrissur-1, Others -1
Wayanad	94	
Kannur	326	Kozhikode-3, Kasaragod-13, Malappuram-14, Wayanad -1, Palakkad-1, Kollam-2
Kasaragod	230	Others -1
<b>Total</b>	<b>4454</b>	

**Annexure 4: Details of Death**

SI No	District	Age	Date of Arrival	Date of Result	Date of Death	Travel history	Remarks
1	Ernakulam	69	16-03-20	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
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	

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30	Thrissur	63	-	12-07-20	05-07-20	Nil	
31	Alappuzha	52	-	12-07-20	07-07-20	Nil	
32	Kollam	74	-	10-07-20	12-07-20	Nil	Comorbidity present
33	Kannur	64	-	13-07-20	12-07-20	Nil	Comorbidity present
34	Alappuzha	47	02-07-20	14-07-20	12-07-20	Import	Comorbidity present

#### Annexure 5: Summary of positive cases

##### Till May 3rd

Total number of cases reported from January 30 till May 3<sup>rd</sup>—499

Total number of cases with travel history—334

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

District	January	February	March		April		Till May 3rd		Total
	Import	Import	Import	Contact	Import	Contact	Import	Contact	
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
<b>Grand Total</b>	<b>1</b>	<b>2</b>	<b>187</b>	<b>51</b>	<b>143</b>	<b>113</b>	<b>1</b>	<b>1</b>	<b>499</b>

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

Total number of cases reported from May 4<sup>th</sup>—8431

Total number of cases with travel history—6208

Total number of cases with history of contact with positive case—2223

District	May 4th onwards till July 14		Total
	Contact	Import	
TVM	712	280	992
KLM	98	432	530
PTA	82	482	564
ALP	289	504	793
KTM	37	306	343
IDK	18	171	189
EKM	235	334	569
TSR	134	525	659
PKD	58	855	913
MPM	219	853	1072
KKD	104	348	452
WYD	22	170	192
KNR	112	536	648
KSD	103	412	515
<b>Grand Total</b>	<b>2223</b>	<b>6208</b>	<b>8431</b>

**Annexure 6: Details of Passengers (excluding other State Passengers updated up to 14.07.2020)**

Travel	Total passengers	Home quarantined	Institution quarantined	Passengers in isolation
Air port	2,47,887	1,76,907	28,092	2607
Sea port	1,621	514	1,101	6
Check post	2,29,454	2,21,623	7678	153
Railway	50,933	48,702	1,653	115
<b>Total</b>	<b>5,29,895</b>	<b>4,47,746</b>	<b>38,524</b>	<b>2881</b>

**Annexure 7: Hotspots as on 14.07.2020**

List of Local Self Governments needing special attention and Containment Zones – 14–07–2020 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	7, 13
5	Kannur	Iritty (M)	16, 27
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	Koothuparamba (M)	11, 15
9	Kannur	Kottayam-Malabar	1, 2 10
10	Kannur	Mattannur (M)	4, 7, 25, 28
11	Kannur	Mattool	10
12	Kannur	Mokeri	12
13	Kannur	Munderi	4, 7, 8
14	Kannur	Muzhappilangad	2, 9, 10
15	Kannur	Patyam	7, 9
16	Kannur	Payyannur (M)	3, 26
17	Kannur	Peralaserry	1, 6
18	Kannur	Ramanthali	4, 5, 10 (Sub-ward)
19	Kannur	Sreekandapuram (M)	2, 26 (Sub-ward)
20	Kannur	Thalassery (M)	23, 50
21	Kannur	Pinarayi	9
22	Kannur	Karivellur-Peralam	5
23	Kannur	Cherukunnu	12
24	Kannur	Peringome-Vyakkara	4, 12
25	Kannur	Chemblode	14, 15, 18
26	Kannur	Kathiroor	4, 6, 18
27	Kannur	Kolayad	11, 14
28	Kannur	Maloor	1, 5, 6
29	Kannur	Chokli	1, 4, 5, 12 ,13
30	Kannur	Ezhom	7
31	Kannur	Thaliparamba (M)	11, 13, 34
32	Kannur	Mayyil	11
33	Kannur	Keezhallur	3
34	Kannur	Kuttiattur	13
35	Kannur	Kunnothuparamba	13, 15
36	Kannur	Anthoor	3
37	Kannur	Padiyoor	10, 13
38	Kannur	Peravoor	16
39	Kannur	New Mahe	4, 5, 7
40	Kannur	Vengad	5, 16
41	Kannur	Kankol Alapadamba	1
42	Kannur	Koodali	18
43	Kannur	Trippangottur	16
44	Kannur	Cherupuzha	5

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45	Kannur	Malappattam	5
46	Kannur	Payam	2
47	Kannur	Anjarakkandi	9
48	Kannur	Mangattidam	17
49	Kannur	Contonment Board	2, 3
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	Keezhumad	All Wards
60	Ernakulam	Edathala	1, 2, 3, 4, 5 14
61	Ernakulam	Kalloorkkad	6
62	Ernakulam	Mulavukad	3
63	Ernakulam	Alangad	7, 12, 20
64	Ernakulam	Choornikkara	3, 7, 9
65	Ernakulam	Maradu (M)	4
66	Ernakulam	Varappuzha	14 (Market )
67	Ernakulam	Tripunitura (M)	14, 35
68	Ernakulam	Chengamanad	14
69	Ernakulam	Karumalloor	4, 8
70	Ernakulam	Sreemoolanagaram	4, 16
71	Ernakulam	Vazhakkulam	19
72	Ernakulam	Malayattoor- Neeleswaram	13
73	Ernakulam	Vadakkekara	15
74	Ernakulam	Elankunnapuzha	14, 15 Kalamukku Market
75	Ernakulam	Moovattupuzha (M)	1, 28 (Pezhakkappilly Market )
76	Ernakulam	Kumbalangi	5, 9
77	Ernakulam	Kalamassery (M)	36
78	Ernakulam	Thiruvaniyoor	6
79	Ernakulam	Rayamangalam	13, 14
80	Ernakulam	Kavalangad	11
81	Kasargode	Ajanur	1, 4, 18, 21
82	Kasargode	Chemnad	7, 13
83	Kasargode	Chengala	6, 8, 9, 13, 14, 18, 19
84	Kasargode	Kanhangad (M)	11, 18, 37, 43
85	Kasargode	Kasargod (M)	11, 14, 22, 28, 29, 34
86	Kasargode	Kodom Belur	3, 7
87	Kasargode	Kumbala	3, 5, 6, 12, 15, 18, 20
88	Kasargode	Madhur	6, 7, 18
89	Kasargode	Mangalpady	2, 3, 11, 12, 13, 15, 21
90	Kasargode	Manjeshwar	9, 10, 12, 19, 20
91	Kasargode	Mogral Puthur	1, 5, 6, 14, 15
92	Kasargode	Muliyar	1, 10, 14
93	Kasargode	Nileshwar (M)	5, 19, 22, 32
94	Kasargode	Padane	12
95	Kasargode	Pallikkara	1, 14, 16, 19
96	Kasargode	Pullur Periya	1
97	Kasargode	Trikaripur	10
98	Kasargode	Uduma	5, 6, 7
99	Kasargode	Vorkardy	11

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100	Kasargode	Badiadka	12
101	Kasargode	Enmakaje	4
102	Kasargode	Bedadka	3
103	Kasargode	Meenja	2, 10, 13
104	Kasargode	Paivalike	15
105	Kasargode	Bellur	11
106	Kasargode	Kallar	3
107	Kasargode	Panathady	11
108	Kasargode	Kayyur -Cheemeni	11
109	Alappuzha	Kayamkulam (M)	All Wards
110	Alappuzha	Palamel	All Wards
111	Alappuzha	Bharanikkavu	5, 12, 13, 14
112	Alappuzha	Thekkekkara	All Wards
113	Alappuzha	Nooranad	All Wards
114	Alappuzha	Arattupuzha	All Wards
115	Alappuzha	Cheriyanad	4, 7
116	Alappuzha	Venmony	8
117	Alappuzha	Karuvatta	4
118	Alappuzha	Thamarakkulam	All Wards
119	Alappuzha	Pathiyoor	12
120	Alappuzha	Pulinunncoo	All Wards
121	Alappuzha	Vallikkunnam	2, 3
122	Alappuzha	Puliyoor	1
123	Alappuzha	Alappuzha (M)	1
124	Alappuzha	Ala	13
125	Alappuzha	Cherthala Taluk	Entire Taluk
126	Alappuzha	Ramankari	9
127	Palakkad	Koppam	6, 8,17
128	Palakkad	Parali	11
129	Palakkad	Chalissery	9, 14
130	Palakkad	Elappully	7, 14, 18
131	Palakkad	Perumatti	2, 3,17
132	Palakkad	Mannoor	2
133	Palakkad	Thiruvegappura	17, 18
134	Palakkad	Kuzhalmannam	5
135	Palakkad	Vaniyamkulam	6
136	Palakkad	Anakkara	3
137	Palakkad	Kozhinjampara	8
138	Palakkad	Thrithala	13
139	Palakkad	Shornur	19
140	Palakkad	Kulukkallur	7
141	Palakkad	Nellaya	11
142	Palakkad	Kollangode	2
143	Palakkad	Vallappuzha	3, 5, 13 ,16
144	Palakkad	Alanalloor	17
145	Palakkad	Pallassana	3
146	Kollam	Thenmala	7
147	Kollam	Aryankavu	4 (Aryankavu), 5 (Aryankavu Temple)
148	Kollam	Kollam (C)	36, 37, 38, 39
149	Kollam	Melila	15
150	Kollam	Thevalakkara	3, 5, 7, 8, 9, 10
151	Kollam	Karunagappally	15
152	Kollam	Panmana	All Wards
153	Kollam	Sasthamcotta	All Wards
154	Kollam	Mynagappally	7, 8, 9 , 11
155	Kollam	West Kallada	1, 3
156	Kollam	Sooranad South	10, 1 3
157	Kollam	Clappana	1
158	Kollam	Neendakara	8
159	Kollam	Chavara	All Wards

160	Kollam	Poruvazhi	All Wards
161	Kollam	Nedumbana	4, 6
162	Kollam	Kulasekharam	4,5, 6,10, 11, 12, 14, 16, 17, 22, 23
163	Kollam	Peralaym	13
164	Wayanad	Thirunelli	All Wards
165	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
166	Wayanad	Meppadi	19, 22
167	Wayanad	Thondarnadu	1, 2, 3, 4, 10, 11, 12, 13, 15
168	Wayanad	Sulthan Batheri ( M)	Jubilee restaurant and Image Mobile shop in Ward No:24
169	Wayanad	Mullankolly	All Wards
170	Wayanad	Kottathara	5
171	Wayanad	Kaniyambatta	5 th Ward-Cinema hall to Kozhingad Road, 11 th Ward-Kambalgad Town, 12
172	Wayanad	Pulpally	All Wards
173	Wayanad	Poothadi	3, 4, 5, 6, 7, 8, 15
174	Wayanad	Meenangadi	15, 16
175	Wayanad	Mananthavadi (M)	11, 13, 14, 29
176	Thiruvananthapuram	Thiruvananthapuram (C)	All Wards
177	Thiruvananthapuram	Parasala	All wards
178	Thiruvananthapuram	Karode	14, 15, 16
179	Thiruvananthapuram	Anchuthengu	All Wards
180	Thiruvananthapuram	Chirayinkeezhu	10, 11, 12 ,13, 14, 15
181	Thiruvananthapuram	Azhoor	1
182	Thiruvananthapuram	Poovachal	4, 6
183	Thiruvananthapuram	Vilappil	3
184	Thiruvananthapuram	Karumkulam	14, 15, 16, 17
185	Thiruvananthapuram	Chenkal	1, 2, 6, 8,10
186	Thiruvananthapuram	Panavoor	4, 7, 10,11
187	Pathanamthitta	Pathanamthitta (M)	All Wards
188	Pathanamthitta	Thiruvalla (M)	19,20, 28, 33
189	Pathanamthitta	Kulanada	14
190	Pathanamthitta	Ranni	1, 2
191	Pathanamthitta	Kallooppara	12, 13
192	Pathanamthitta	Malayalapuzha	3, 11
193	Pathanamthitta	Kottangal	2
194	Pathanamthitta	Pandalam (M)	31, 32
195	Pathanamthitta	Ezhamkulam	17
196	Pathanamthitta	Aruvappulam	3, 5
197	Thrissur	Thrissur (C)	35, 49, 51
198	Thrissur	Sreenarayananapuram	11, 12
199	Thrissur	Kunnamkulam (M)	7, 10, 11,15, 17, 19 , 25, 26
200	Thrissur	Nadathara	8
201	Thrissur	Puthenchira	6, 7
202	Thrissur	Annamanada	17
203	Thrissur	Arimboor	5
204	Thrissur	Athirappally	4
205	Kottayam	Chirakkadavu	4, 5
206	Kottayam	Pallikkathodu	8
207	Kottayam	Erumely	12
208	Kottayam	Thrickodithanam	12
209	Kottayam	Parathode	8
210	Kottayam	Manarcadu	8
211	Kottayam	Aymanam	6
212	Kottayam	Thalayolaparamb	4
213	Kozhikkode	Kozhikkode ©	38, 39, 44, 56, 59, 62, 66

214	Kozhikkode	Nadapuram	All Wards
215	Kozhikkode	Tuneri	All Wards
216	Kozhikkode	Olavanna	9
217	Kozhikkode	Vadakara (M)	6, 7, 8, 9, 10, 11, 18, 19, 20, 29
218	Kozhikkode	Thalakulathur	16
219	Kozhikkode	Villiappally	13, 14
220	Malappuram	Ponnani Taluk	Ponnani (M), Perumpadappu, Veliyamkode, Marancheri, Alamkode, Vattamkulam, Edappal, Kaladi
221	Malappuram	Tanur (M)	All Wards
222	Malappuram	Edakkara	3, 4, 5
223	Malappuram	Vazhikkadav	21
224	Idukki	Vathikkudy	11, 14
225	Idukki	Kanjikuzhy	10, 11, 14
226	Idukki	Karunapuram	14
227	Idukki	Rajakkad	6

Pathanamthitta -Wards as per Order No.DCPTA/1185/2020-DM5 dated 13.07.2020

Thiruvananthapuram -Wards as per Order No.DDMA/01/2020/COVID/CZ-16 dated 14.07.2020

#### LSGs added on 14-07-2020

Sl. No.	District	LSGs needing special attention	Containment Zones
1	Thiruvananthapuram	Anchuthengu	All Wards
2	Thiruvananthapuram	Chirayinkeezhu	10, 11, 12, 13, 14, 15
3	Thiruvananthapuram	Azhoor	1
4	Thiruvananthapuram	Poovachal	4, 6
5	Thiruvananthapuram	Vilappil	3
6	Thiruvananthapuram	Karumkulam	14, 15, 16, 17
7	Thiruvananthapuram	Chenkal	, 8, 101, 2, 6
8	Thiruvananthapuram	Panavoor	4, 7, 10, 11
9	Pathanamthitta	Pandalam (M)	31, 32
10	Pathanamthitta	Ezhamkulam	17
11	Pathanamthitta	Aruvappulam	3, 5
12	Kozhikkode	Vadakara (M)	6, 7, 8, 9, 10, 11, 18, 19, 20, 29
13	Kozhikkode	Thalakulathur	16
14	Kozhikkode	Villiappally	13, 14
15	Kollam	Kulasekharam	4, 5, 6, 10, 11, 12, 14, 16, 17, 22, 23
16	Kollam	Peralaym	13
17	Wayanad	Mananthavadi (M)	11, 13, 14, 29
18	Palakkad	Pallassana	3
19	Kottayam	Thalayolaparamb	4

#### LSGs deleted due to no containment zone as on 14-07-2020

Sl. No.	District	LSGs needing special attention	Containment Zones
1	Thiruvananthapuram	Neyyattinkara (M)	17
2	Thiruvananthapuram	Nagaroor	5
3	Thiruvananthapuram	Ottashekharanangalam	10
4	Thiruvananthapuram	Balaramapuram	5
5	Thiruvananthapuram	Vellanadu	12, 13
6	Thiruvananthapuram	Aryanadu	All Wards
7	Palakkad	Kongad	2
8	Ernakulam	Pallippuram	3, 21, 22
9	Kollam	Kottarakkara (M)	2, 4, 6, 7, 8
10	Malappuram	Ponnani Taluk	

Red Colour Coded Coastal LSGs under Intense Lockdown [GO (Ms) No. 23/2020/DMD dated 12-7-2020]

Sl. No.	District	LSGs needing special attention	Area Needing Intense Lockdown

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1	Thiruvananthapuram	Thiruvananthapuram (C)	Manikkavilakam, Poonthura, Puthanpally Wards
2	Kollam	Chavara	Chavara (All wards)
3	Kollam	Panmana	Panmana (All Wards)
4	Alappuzha	Pattanakkad	Pattanakkad (All wards)
5	Alappuzha	Kadakkarappally	Kadakkarappally (All wards)
6	Alappuzha	Cherthala South	Cherthala South (All wards)
7	Alappuzha	Mararikulam North	Mararikulam North (All wards)
8	Alappuzha	Kodamthuruth	Kodamthuruth (All wards)
9	Alappuzha	Kuthiyathodu	Kuthiyathodu (All wards)
10	Alappuzha	Thuravoor	Thuravoor (All wards)
11	Alappuzha	Arattupuzha	Arattupuzha (All wards)
12	Ernakulam	Chellanam	Chellanam (All wards)
13	Malappuram	Veliyamkodu	Veliyamkodu (All wards)
14	Malappuram	Perumpadappa	Perumpadappa (All wards)
15	Malappuram	Ponnani (M)	Ponnani (M) (All wards)
16	Malappuram	Thanur (M)	Thanur (M) (All wards)

\*As per Report from Secretary KSDMA on 14.07.2020