

COVID-19 OUTBREAK CONTROL AND PREVENTION STATE CELL HEALTH & FAMILY WELFARE DEPARTMENT

GOVT. OF KERALA

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Date: 30/06/2020

Kerala Epidemic Diseases, COVID-19 Regulations, 2020

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

Advisories

- Do frequent hand washing with soap and water. Avoid social greetings by touching, hugging or handshaking.
- Do not touch your face, nose and eyes.
- Use handkerchief while coughing/ sneezing. It is advisable for all to use masks during the COVID 19 pandemic season. N95 masks should not be worn by the public.
- Training and IEC videos prepared by the department are available on "Kerala Health Online Training" YouTube channel of the Directorate of Health Services.

Guidelines

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

1. 2 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.

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

• 184657 persons are placed under surveillance, out of which 181876 are under home/institutional quarantine and 2781 are admitted in designated isolation facilities.

Sample Testing

- Till date 177097 samples (including repeat, augmented and private lab samples) have been sent for testing out of which results of 3872 are pending.
- Apart from above, 47994 samples were taken from priority groups like health care workers, persons with high social exposure, workers etc. as part of Sentinel surveillance of which 46346 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 NAAT |
|----------------------|----------------------------|----------|--------------------|---------|-----------|
| 231570 | 177097 | 4414 | 43580 | 1763 | 3523 |

Test Results

- Total confirmed cases under treatment till yesterday were 2057.
- 131 new COVID-19 positive cases have been declared today. Of which 32 are from Malappuram, 26 from Kannur, 17 from Palakkad, 12 from Kollam, 10 from Ernakulam, 9 from Alappuzha, 8 from Kasaragod, 5 from Thiruvananthapuram (one expired), 4 each from Thrissur and Kozhikode, 3 from Kottayam and 1 from Pathanamthitta have been declared positive.
- This include the test result of a person who expired in Thiruvananthapuram on 27.06.20.
- Test results of **75** COVID-19 patients under treatment have been declared negative today. Of which 23 are from Malappuram (Thrissur-1), 12 from Thrissur, 7 each from Ernakulam and Palakkad, 6 each from Thiruvananthapuram and Kottayam, 4 each from Wayanad and Kasaragod, 2 each from Idukki, Kozhikode and Kannur have been declared negative.
- At present **2112** Positive cases are under treatment.
- As per GO (Rt) No. 740/2020/H&FWD dated 19.04.2020 and GO (Rt) No. 740/2020/H&FWD dated 20.04.2020, Hotspots were notified in the state. Based on the daily report by SDMA the list will be modified, and the revised list is attached as annexure.

Complimentary Activities

- In view of recent trend of COVID-19 positivity in Kerala following the existing advisories under the current strategy, it is decided to augment the testing among the general population by taking 3000 more samples randomly on 26th April 2020 with the objective of detecting any undetected COVID-19 positivity among general population in Kerala.
- Xpert-SARS-CoV testing has been initiated in Govt. Medical Colleges Thiruvananthapuram, Ernakulam and Kozhikode for testing samples with emergency nature such as for emergency surgery, symptomatic health worker, sick patients or COVID suspected death.
- COVID Care Centres have been established in all districts with a view to accommodate people who have been advised home isolation but have no residence in Kerala (e.g.: Tourists, people in transit etc). And to accommodate any person in home isolation but not following the home isolation guidelines. These centres will also accommodate the Keralites returning from various states in India.
- 'Ottakalla oppamundu' For providing Psycho Social Support, 1140 Mental Health Personnel including Psychiatrists, Psychiatric Social Workers, Clinical Psychologists, and Counsellors are working and have given psycho social support calls to 5,45,364 numbers of persons in quarantine/ isolation. In addition to this, Psycho Social Support calls are given to Mentally ill patients, Children with Special Needs, Guest Labourers, and Elderly People living alone. Counselling service is also given to alleviate stress of personnel working in corona outbreak control activities. A total of 12,37,148 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*) with comprehensive information on department of Health and Family Welfare was launched by Hon. Health Minister.

| 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 | 21424 | 21206 | 218 | 64 |
| Kollam | 9795 | 9574 | 221 | 16 |
| Pathanamthitta | 5390 | 5200 | 190 | 16 |
| ldukki | 4475 | 4421 | 54 | 6 |
| Kottayam | 8193 | 8080 | 113 | 3 |
| Alappuzha | 7094 | 6890 | 204 | 6 |
| Ernakulam | 13876 | 13646 | 230 | 27 |
| Thrissur | 19211 | 19009 | 202 | 36 |
| Palakkad | 11427 | 11130 | 297 | 13 |
| Malappuram | 31096 | 30709 | 387 | 42 |
| Kozhikode | 19377 | 19189 | 188 | 50 |
| Wayanad | 3706 | 3663 | 43 | 2 |
| Kannur | 22664 | 22342 | 322 | 45 |
| Kasaragod | 6929 | 6817 | 112 | 4 |
| Total | 184657 | 181876 | 2781 | 330 |

Annexure 1: Details of persons under Surveillance

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 |

| 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 | Thiriruvanathapuram-2 Kollam-1 Palakkad-1 Malappuram-1 Kasaragod-1 | Negative | Discharged |
| 29.03.2020 | 20 | Ernakulam-1 Thrissur-1 Palakkad-1 Malappuram-1 Kannur-8 Kasaragod-7 Thiriruvanathapuram-1 | Negative | Discharged Expired |
| 30.03.2020 | 32 | Idukki-2 Kannur-11 Wayanad-2 Kasaragod-17 | Negative | Discharged |
| 31.03.2020 | 7 | Thiriruvanathapuram-2 Kollam-1 Thrissur-1 Kannur-1 Kasaragod-2 | Negative | Discharged |
| 01.04.2020 | 24 | Thiriruvanathapuram-2 Ernakulam-3 | Negative | Discharged |

| 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 |

| 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 | Negative | Discharged |
| | | Malappuram-1 | Positive | Expired |
| 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 | ldukki-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 |

| Date | No. of patients | District | Present Status | Remarks |
|------------|--------------------|-----------------------------|-------------------|-----------------|
| | | Wayanad-3 | | |
| | | Palakkad-1 | Positive | Under treatment |
| 11.05.2020 | 7 | Wayanad-1 | | |
| 11.00.2020 | , | Kasaragod-4 | Negative | Discharged |
| | | Malappuram-1 | | |
| | _ | Pathanamthitta –1 | | |
| 12.05.2020 | 5 | Kottayam-1 | Negative | Discharged |
| | | Malappuram-3 | | |
| | | Kottayam-1 Palakkad-2 | | |
| | | | | |
| 13.05.2020 | 10 | Malappuram-3 Kozhikode-1 | Negative | Discharged |
| | | Wayanad-2 | | _ |
| | | Kannur- 1 | | |
| | | Malappuram-1 | Positive | Under treatment |
| | | Idukki-1 | 10011100 | |
| | | Pathanamthitta-1 | | |
| | | Palakkad-3 | | |
| 14.05.2020 | 26 | Malappuram-4 | | D : 1 |
| | | Wayanad-3 | Negative | Discharged |
| | | Kozhikode-1 | | |
| | | Kannur-2 | | |
| | | Kasaragod-10 | | |
| | 16 | Kollam-1 | | |
| | | Alappuzha-2 | | |
| | | Palakkad-1 | | |
| 15.05.2020 | | Malappuram-4 | Negative | Discharged |
| | | Kozhikode-2 | | |
| | | Wayanad-5 | | |
| | | Kasaragod-1 | | |
| | | Palakkad-1 | Positive | Under treatment |
| | | Malappuram-1 Thrissur- 1 | Positive | Evpired |
| 16.05.2020 | 11 | Thrissur- 3 | Positive | Expired |
| 10.03.2020 | 11 | Palakkad-1 | | |
| | | Malappuram-1 | Negative | Discharged |
| | | Kozhikode–3 | | |
| | | Malappuram –1 | Positive | Under treatment |
| | | Kollam-1 | 1 0010110 | |
| | | Ernakulam-1 | | |
| | | Thrissur -1 | | |
| 17.05.2020 | 14 | Palakkad –2 | Negative | Diacharach |
| | | Malappuram –3 | Negative | Discharged |
| | | Kozhikode –2 | | |
| | | Kannur-2 | | |
| | | Kasaragod -1 | | |
| | | Kollam-1 | Positive | Under treatment |
| | | Pathanamthitta-1 | Positive | Expired |
| | | Thiruvananthapuram-3 | | |
| 18.05.2020 | 29 | Kollam-5 | | |
| | | Pathanamthitta-1 | Negative | Discharged |
| | | Alappuzha-2 | | |
| | | Kottayam-2 Ernakulam-1 | | |
| | | | | |

| Date | No. of patients | District | Present Status | Remarks |
|------------|-----------------|--|-------------------|-------------------------------|
| | | Thrissur-4 Palakkad-1 Malappuram-1 Kozhikode-2 Kannur-3 Kasaragod-2 | | |
| | | Kannur-1 Palakkad-1 | Positive | Under treatment |
| 19.05.2020 | 12 | Pathanamthitta-1 Alappuzha-1 Thrissur-1 Malappuram-3 Kannur-4 | Negative | Discharged |
| | | Palakkad-2 | Positive | Under treatment |
| 20.05.2020 | 24 | Thiruvananthapuram-2 Pathanamthitta-2 Alappuzha-1 Ernakulam-1 Thrissur-2 Palakkad-5 Malappuram-4 Kozhikode-1 Kannur-2 Kasaragod-1 | Negative | Discharged |
| | | Kannur-1 | Positive | Expired |
| 21.05.2020 | 24 | Kasaragod-1 Thiruvananthapuram-2 Kollam-2 Alappuzha-2 Kottayam-3 Idukki-1 Thrissur-3 Palakkad-1 Malappuram-5 Kannur-4 | Negative | Under treatment Discharged |
| | | Kozhikode-1 | Positive | Under treatment |
| 22.05.2020 | 42 | Kollam-1 Pathanamthitta-1 Kottayam-2 Thrissur-3 Palakkad-5 Malappuram-4 Kozhikode-7 Kannur-10 Kasaragod-6 | Negative | Discharged |
| | | Thrissur-1 Wayanad-1 | Positive | Expired |
| 23.05.2020 | 62 | Palakkad-3 Malappuram-2 Alappuzha-1 Kozhikode-2 | Positive | Under treatment |
| | | Thiruvananthapuram-1 Kollam- 2 Alappuzha-4 | Negative | Discharged |

| Date | No. of patients | District | Present Status | Remarks |
|------------|--------------------|--|-------------------|-----------------|
| | | Kottayam-2 Palakkad-16 Malappuram-6 Kozhikode-2 Wayanad-1 Kannur-16 | | |
| | | Kasaragod-4 Malappuram-2 Alappuzha-2 Ernakulam- 2 | Positive | Under treatment |
| 24.05.2020 | 53 | Kollam-1 Thiruvananthapuram-12 Kollam-2 Pathanamthitta-2 Alappuzha-2 Ernakulam-2 Palakkad-4 (Thrissur-1) Malappuram-3 Kozhikode-1 Kannur-12 Kasaragod-5 Tamilnadu-1 | Negative | Discharged |
| | | Kasaragod-2 Palakkad-3 Kollam-1 Thiruvananthapuram-5 Pathanamthitta-3 | Positive | Under treatment |
| 25.05.2020 | 49 | Alappuzha-3 Kottayam-2 Idukki-1 Palakkad-2 Kozhikode-4 Kannur-10 Kasaragod-14 | Negative | Discharged |
| | | Palakkad-1 Kannur-1 Ernakulam-2 Kollam-1 Kasaragod-1 | Positive | Under treatment |
| 26.05.2020 | 67 | Kollam-3 Alappuzha-3 Kottayam-6 Ernakulam-3 Thrissur-4 Palakkad-28 Malappuram-5 Kannur-7 Kasaragod-2 | Negative | Discharged |
| | | Kasaragod-2 Ernakulam-1 | Positive | Under treatment |
| 27.05.2020 | 40 | Kozhikode-1 Kollam-4 | Positive | Expired |
| 27.03.2020 | 40 | Rollam-4 Pathanamthitta-3 Alappuzha-7 Ernakulam-1 | Negative | Discharged |

| Date | No. of patients | District | Present Status | Remarks |
|------------|--------------------|--|-------------------|-----------------|
| | | Palakkad-8 Kozhikode-1 Wayanad-3 Kannur-1 Kasaragod-8 | | |
| | | Kasaragod-5 Kannur-1 Thiruvananthapuram-1 Pathanamthitta-1 | Positive | Under treatment |
| 28.05.2020 | 84 | Thiruvananthapuram-6 Kollam-1 Pathanamthitta-5 Alappuzha-1 Kottayam-3 Idukki-1 Thrissur-7 Palakkad-16 Malappuram-7 Kozhikode-6 Kannur-9 Kasaragod-13 | Negative | Discharged |
| | 1 | Malappuram-1 Telengana-1 | Positive | Expired |
| | | Pathanamthitta-1 Malappuram-1 Ernakulam-1 Wayanad-1 | Positive | Under treatment |
| 29.05.2020 | 62 | Thiruvananthapuram-5 Kollam-2 Pathanamthitta-4 Alappuzha-3 Kottayam-1 Idukki-1 Thrissur-6 Ernakulam-3 (Thrissur native-1) Palakkad-14 Malappuram-4 Kozhikode-1 Wayanad-1 Kannur-7 Kasaragod-4 Others-2 | Negative | Discharged |
| | | Thrissur-1 Palakkad-7 Kollam-2 Idukki-1 Thiruvananthapuram-1 Alappuzha-1 | Positive | Under treatment |
| 30.05.2020 | 58 | Alappuzha-1 | Positive | Expired |
| | | Thiruvananthapuram-1 Kollam-2 Kottayam-1 Idukki-3 Ernakulam-4 Thrissur-9 | Negative | Discharged |

| Date | No. of patients | District | Present Status | Remarks |
|------------|-----------------|--|-------------------|-----------------|
| | | Palakkad-6 Kozhikode-4 Kannur-8 Kasaragod-3 Others-7 | | |
| | | Palakkad-1 Kasaragod-1 Kollam-1 Alappuzha-2 Malappuram-1 Wayanad-2 | Positive | Under treatment |
| 31.05.2020 | 61 | Thiruvananthapuram-4 Kollam-5 Pathanamthitta-4 Alappuzha-4 Ernakulam-2 Thrissur-3 Palakkad-11 Malappuram-2 Wayanad-1 Kozhikode-2 Kannur-7 Kasaragod-9 | Negative | Discharged |
| | | Malappuram-1 Kasaragod-3 Thrissur-2 Pathanamthitta-2 Ernakulam-1 Alappuzha-1 Idukki-1 | Positive | Under treatment |
| 01.06.2020 | 57 | Thiruvananthapuram-3 Kollam-5 Pathanamthitta-2 Alappuzha-1 Ernakulam-2 Thrissur-7 Palakkad-1 Malappuram-13 Kasaragod-11 | Negative | Discharged |
| 00.06.2020 | 86 | Malappuram-1 Alappuzha-2 Kasaragod-3 Kollam-1 Kottayam-1 Wayanad-3 Palakkad-1 Pathanamthitta-1 | Positive | Under treatment |
| 02.06.2020 | 00 | Thiruvananthapuram-1 | Positive | Expired |
| | | Thiruvananthapuram-6 Kollam-7 Alappuzha-8 Kottayam-5 Ernakulam-3 Thrissur-6 Palakkad-5 | Negative | Discharged |

| Date | No. of patients | District | Present Status | Remarks |
|------------|--------------------|--|-------------------|-----------------|
| | | Malappuram-15 Kozhikode-5 Wayanad-3 Kannur-3 Kasaragod-6 | | |
| | | Thiruvananthapuram-2 Malappuram-1 Idukki-2 Kollam-1 Ernakulam-2 Palakkad-2 Thrissur-1 Kasaragod-1 | Positive | Under treatment |
| 03.06.2020 | 82 | Thiruvananthapuram-12 Kollam-4 Pathanamthitta-2 Alappuzha-7 Kottayam-8 Idukki-7 Ernakulam-3 Thrissur-3 Palakkad-3 Kozhikode-7 Malappuram-10 Kannur-2 Kasaragod-2 | Negative | Discharged |
| | | Pathanamthitta-7 Kasaragod-5 Kollam-1 Kozhikode-2 Malappuram-3 Palakkad-1 Kannur-1 Thiruvananthapuram-1 (Alappuzha-1) Thrissur-1 (Palakkad-1) Ernakulam-1 | Positive | Under treatment |
| | 04 | Kollam-1 Palakkad-1 Malappuram-1 | Positive | Expired |
| 04.06.2020 | 94 | Thiruvananthapuram-4 Kollam-9 Pathanamthitta-7 Alappuzha-8 Kottayam-5 Ernakulam-1 Thrissur-3 Palakkad-5 Malappuram-4 Kozhikode-8 Wayanad-2 Kannur-5 Kasaragod-7 | Negative | Discharged |
| 05.06.2020 | 111 | Palakkad-4 Malappuram-2 Pathanamthitta-1 | Positive | Under treatment |

| Date | No. of patients | District | Present Status | Remarks |
|------------|--------------------|---|-------------------|-----------------|
| | | Ernakulam-1 Thrissur-1 Wayanad-2 | | |
| | | Thiruvananthapuram-5 Kollam-2 | | |
| | | Pathanamthitta-10 Alappuzha-5 Kottayam-1 | | |
| | | Idukki-3 Ernakulam-9 (Thiruvananthapuram-1, Pathanamthitta-1) Thrissur-7 Palakkad-35 Malappuram-16 Kozhikode-4 | Negative | Discharged |
| | | Wayanad-1 Kasaragod-1 | | |
| | | Palakkad-1 (Tamilnadu native) Kollam-6 | Positive | Travelled back |
| | | Thriisur-4 Malappuram-1 Kannur-4 Palakkad-2 Kasaragod-3 Pathanamthitta-4 Alappuzha-1 Thiruvananthapuram-1 Ernakulam-1 Kottayam-1 | Positive | Under treatment |
| 06.06.2020 | 108 | Thiruvananthapuram-2 Kollam-13 Pathanamthitta-5 Alappuzha-3 Idukki-3 Kottayam-1 Ernakulam-3 Thriisur-12 Palakkad-9 Malappuram-11 Kozhikode-4 Kannur-8 Kasaragod-7 | Negative | Discharged |
| 07.06.2020 | 107 | Malappuram-5 Thrissur-10 Pathanamthitta-5 Kollam-2 Palakkad-2 Thiruvananthapuram-1 Kasaragod-3 Kannur-1 Idukki-1 | Positive | Under treatment |
| | | Thiruvananthapuram-3 Kollam-7 Pathanamthitta-8 | Negative | Discharged |

| Date | No. of patients | District | | Remarks |
|---|-----------------|--|------------|-----------------|
| | | Alappuzha-7 Kottayam-3 Thrissur-6 Palakkad-4 Malappuram-22 Kozhikode-6 Kannur-1 | | |
| | | Thrissur-1 Malappuram-3 Kasaragod-5 Kollam-4 Alappuzha-2 Kannur-2 Ernakulam-2 | Positive | Under treatment |
| 08.06.2020 | 91 | Thiruvananthapuram-3 Kollam-1 Pathanamthitta-3 Alappuzha-3 Kottayam-3 Ernakulam-1 Thrissur-26 Palakkad-1 Malappuram-11 Kozhikode-13 Wayanad-2 Kannur-2 Kasaragod-3 | Negative | Discharged |
| | | Palakkad-2 Alappuzha-2(Kollam-1) Thiruvananthapuram-2 Kottayam-2 Pathanamthitta-23 Thrissur-2 Malappuram-3 Wayanad-2 Kollam-2 Ernakulam-2 Kasaragod-1 | Positive | Under treatment |
| 09.06.2020 91 Thiruvananthapuram-8 Kollam-23 Pathanamthitta-4 Alappuzha-9 Kottayam-6 Ernakulam-2 Thrissur-4 Palakkad-12 Malappuram-3 Kozhikode-7 Wayanad-4 Kannur-5 Kasaragod-1 | | Negative | Discharged | |
| 10.06.2020 | 65 | Kozhikode-1 Thrissur-1 Malappuram-2 Thiruvananthapuram-4 | Positive | Under treatment |

| Date | No. of patients | District | Present Status | Remarks |
|------------|-----------------|--|-------------------|-----------------|
| | | Palakkad-4 Kollam-1 Idukki-4 Ernakulam-3 Wayanad-3 Kannur-1 Pathanamthitta-1 | | |
| | | Thrissur-1 Kannur-1 | Positive | Expired |
| | | Thiruvananthapuram-2 Kollam-2 Pathanamthitta-2 Alappuzha-1 Kottayam-3 Ernakulam-1 Thrissur-7 Palakkad-2 Malappuram-5 Kozhikode-9 Wayanad-1 Kannur-3 | Negative | Discharged |
| | | Thrissur-2 Palakkad-9 Kasaragod-8 Kollam-8 Kannur-2 Pathanamthitta-4 Ernakulam-2 | Positive | Under treatment |
| 11.06.2020 | 83 | Pathanamthitta-1 Kottayam-2 Thrissur-23 Palakkad-4 Malappuram-10 Kozhikode-1 Kannur-5 Kasaragod-2 | | |
| 12.06.2020 | 78 | Thrissur-1 Malappuram-2 Alappuzha-4 Pathanamthitta-5 Ernakulam-4 Palakkad-5 Kollam-1 Kasaragod-2 Kottayam-2 | Positive | Under treatment |
| 12.00.2020 | | Kannur-1 | Positive | Expired |
| | | Thiruvananthapuram-1 Kollam-3 Pathanamthitta-2 Alappuzha-9 Kottayam-1 Idukki-1 Ernakulam-1 Thrissur-13 | Negative | Discharged |

| Date | No. of patients | District | Present Status | Remarks |
|------------|--------------------|--|-------------------|-----------------|
| | | Malappuram-11 Kozhikode-4 Kannur-2 Kasaragod-2 | | |
| | | Malappuram -5 Kannur-6 Kozhikode-4 Kasaragod-7 Alappuzha-1 Palakkad-3 Ernakulam-5 Idukki-2 Wayanad-1 | Positive | Under treatment |
| 13.06.2020 | 85 | Pathanamthitta-1 Alappuzha-8 Kottayam-1 Idukki-2 Ernakulam-2 Thrissur-4 Palakkad-5 Malappuram -10 Kozhikode-8 Kannur-8 Kasaragod-2 | Negative | Discharged |
| | | Ernakulam-4 Thrissur-1 Palakkad-2 Kasaragod-3 Thiruvananthapuram-1 Kannur-3 Malappuram -1 Pathanamthitta-1 Kollam-1 Wayanad-1 | Positive | Under treatment |
| 14.06.2020 | 54 | Thiruvananthapuram-3 Pathanamthitta-1 Kottayam-3 Idukki-2 Ernakulam-3 Thrissur-6 Palakkad-4 Malappuram -2 Kozhikode-8 Kannur-1 Kasaragod-3 | Negative | |

| Date | No. of patients | District | Present Status | Remarks |
|------------|---|---|-------------------|-----------------|
| 17.06.2020 | 75 | Kollam-11 Malappuram-8 Kasaragod-4 Thrissur-4 Palakkad-6 Kozhikode-1 Ernakulam-4 Kottayam-2 Kannur-2 Thiruvananthapuram-2 Wayanad-3 Pathanamthitta-1 | Positive | Under treatment |
| | | Kollam-1 | Positive | Expired |
| | | Thiruvananthapuram-1 Kollam-1 Alappuzha-1 Kottayam-2 Ernakulam-1 Thrissur-4 Malappuram-3 Kozhikode-5 Kannur-2 Kasaragod-5 | Negative | |
| 18.06.2020 | 020 97 Kollam-7 Kottayam-6 Pathanamth Alappuzha-1 Idukki-4 Ernakulam-5 Thrissur-3 Thiruvanant Kozhikode-2 Kasaragod- Thiruvanant Kollam-6 Pathanamth Alappuzha-2 Kottayam-5 Idukki-2 Ernakulam-1 Thrissur-3 Palakkad-2 Malappuram Kozhikode-3 | Kottayam-6 Pathanamthitta-10 Alappuzha-7 Idukki-4 Ernakulam-5 Thrissur-3 Thiruvananthapuram-3 Kozhikode-2 | Positive | Under treatment |
| | | Pathanamthitta-1 Alappuzha-2 Kottayam-5 Idukki-2 Ernakulam-1 Thrissur-3 | Negative | |
| 19.06.2020 | 118 | Malappuram-11 Kollam-7 Alappuzha-12 Ernakulam-11 Palakkad-9 Pathanamthitta-9 | Positive | Under treatment |

| Date | No. of patients | District | Present Status | Remarks |
|----------------|--------------------|--|-------------------|-----------------|
| | | Thiruvananthapuram-8 (Kollam-1) Kannur-7 Kottayam-3 Kozhikode-4 Wayanad-2 Kasaragod-4 Idukki-2 | | |
| | | Kollam-10 Alappuzha-1 Kottayam-4 Thrissur-1 Palakkad-1 Kozhikode-2 Malappuram-7 Wayanad-2 Kannur-1 | Negative | |
| 20.06.2020 | 127 | Kollam-19 Palakkad-21 Pathanamthitta-16 Kozhikode-7 Kottayam-9 Kasaragod-7 Thrissur-4 Thiruvananthapuram-4 Malappuram-5 Wayanad-3 Alappuzha-4 Kannur-4 Ernakulam-2 Idukki-1 | Positive | Under treatment |
| | | Thiruvananthapuram-1 Kollam-5 Pathanamthitta-1 Kottayam-2 Ernakulam-1 Thrissur-2 Palakkad-2 Kozhikode-5 Wayanad-2 | Negative | Discharged |
| 21.06.2020 133 | | Thrissur-10 Palakkad-14 Kollam-12 Idukki-10 Alappuzha-10 Kottayam-7 Malappuram-8 Kozhikode-10 Kannur-10 Thiruvananthapuram-8 Pathanamthitta-8 Kasaragod-6 Ernakulam-5 | Positive | Under treatment |
| | | Thiruvananthapuram-1 Kollam-1 Kottayam-3 | Negative | Discharged |

| Date | No. of patients | District | Present Status | Remarks |
|----------------|--|--|-------------------|-----------------|
| | | ldukki-1 Thrissur-6 Palakkad-1 Malappuram-2 | | |
| 22.06.2020 | Malappuram-16 Palakkad-16 Ernakulam-14 Kollam-13 Kottayam-12 Alappuzha-12 Thrissur-10 Thiruvananthapuram-11 138 Kasaragod-9 Kozhikode-5 Wayanad-5 Pathanamthitta-4 Idukki-4 Kannur-3 | | Positive | Under treatment |
| | | Kottayam-1 Thrissur-2 Malappuram-1 | Negative | Discharged |
| 23.06.2020 | 141 | Pathanamthitta-27 Palakkad-23 Alappuzha-18 Thrissur-13 Ernakulam-13 Malappuram-11 Kottayam-7 Kozhikode-5 Kannur-6 Thiruvananthapuram-4 Kollam-4 Wayanad-2 | Positive | Under treatment |
| | | Alappuzha-1 Kottayam-1 Thrissur-1 Palakkad-4 Kozhikode-1 | Negative | Discharged |
| 24.06.2020 152 | | Pathanamthitta-25 Kollam-18 Kannur-17 Palakkad-16 Alappuzha-15 Thrissur-15 Malappuram-10 Ernakulam-7 Kottayam-7 Idukki-6 Kasaragod-6 Thiruvananthapuram-4 Kozhikode-3 Wayanad-2 | Positive | Under treatment |
| | | Ernakulam-1 | Negative | Discharged |

| Date | No. of patients | District | Present Status | Remarks |
|------------|---|--|-------------------|-----------------|
| 25.06.2020 | 123 | Palakkad-24 Alappuzha-17 Kollam-12 Pathanamthitta-13 Ernakulam-10 Thrissur-10 Kannur-9 Kozhikode-7 Malappuram-5 Kasaragod-4 Idukki-3 Thiruvananthapuram-2 Kottayam-2 Wayanad-2 | Positive | Under treatment |
| | | Kollam-1 Alappuzha-1 Malappuram-1 | Negative | Discharged |
| 26.06.2020 | 150 | Palakkad-23 Alappuzha-21 Kottayam-18 Kollam-16 Malappuram-16 Kannur-13 Ernakulam-8 | | Under treatment |
| | | Ernakulam-1 | Negative | Discharged |
| 27.06.2020 | 195 | Malappuram-47 Palakkad-25 Thrissur-22 Kottayam-15 Ernakulam-14 Alappuzha-13 Kollam-12 Kannur-11 Kasaragod-11 Kozhikode-8 Pathanamthitta-6 Wayanad-5 Thiruvanamthapuram-4 Idukki-2 | Positive | Under treatment |
| 28.06.2020 | Kannur-26 Thrissur-17 Thiruvanamthapuram-10 Alappuzha-10 | | Positive | Under treatment |

| Date | No. of patients | District | Present Status | Remarks |
|---------------------|--------------------|--|-------------------|-----------------|
| | | Malappuram-5 Wayanad-5 Idukki-4 Palakkad-4 Pathanamthitta-3 | | |
| 29.06.2020 | 121 | Thrissur-26 Kannur-14 Pathanamthitta-13 Malappuram-13 Palakkad-12 Kollam-11 Kozhikode-9 Alappuzha-5 Idukki-5 Ernakulam-5 Thiruvanamthapuram-4 Kasaragod-4 | Positive | Under treatment |
| 1 Malappuram-1 (Tan | | Malappuram-1 (Tamilnadu native) | Positive | Expired |
| 30.06.2020 | 131 | Malappuram-32 Kannur-26 Palakkad-17 Kollam-12 Ernakulam-10 Alappuzha-9 Kasaragod-8 Thiruvananthapurm-4 Thrissur-4 Kozhikode-4 Kottayam-3 Pathanamthitta-1 | Positive | Under treatment |
| | | Thiruvananthapurm-1 | Positive | Expired |

• 4442 persons have been tested positive till date since the outbreak in Kerala.

• 2112 persons are currently under treatment.

Annexure 3: District wise distribution based on hospital admission

| District | No. of positive cases admitted | Other Districts |
|--------------------|-----------------------------------|--|
| Thiruvananthapuram | 97 | Kollam-7, Malappuram-1, Palakkad-1, Pathanamthitta-3, Alappuzha-1 |
| Kollam | 193 | Alappuzha-1 |
| Pathanamthitta | 178 | Alappuzha-1 |
| Alappuzha | 169 | Pathanamthitta-1 |
| Kottayam | 110 | Pathanamthitta-4, ldukki-1 |
| Idukki | 49 | |
| Ernakulam | 180 | Kollam-1, Alappuzha-5, Palakkad-3, Thrissur-3, Malappuram-1, Kannur-1, Kottayam -3, Kozhikode-1, Others -23 |
| Thrissur | 165 | |
| Palakkad | 277 | |
| Malappuram | 244 | Thrissur-2, Palakkad-2, Kannur-2, Kottayam -2, Others-1, Ernakulam-1 Thiruvananthapuram-1 |
| Kozhikode | 91 | Wayanad-3, Malappuram-1, Others-1 |
| Wayanad | 39 | |
| Kannur | 204 | Kozhikode-3, Kasaragod-13, Malappuram-4, Ernakulam-1, Thrissur-1 |
| Kasaragod | 116 | |
| Total | 2112 | |

| SI | District | A | Date of | Date of | Date of | Travel | D |
|----|--------------------|----------|----------|----------|----------|---------|--|
| No | District | Age | Arrival | Result | Death | 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 |

Annexure 4: Details of Death

Annexure 5: Summary of positive cases Till May 3rd

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

Total number of cases with travel history-334

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

| District | January | February | M | arch | A | pril | Till M | lay 3rd | Total |
|----------------|---------|----------|--------|---------|--------|---------|--------|---------|-------|
| District | Import | Import | Import | Contact | Import | Contact | Import | Contact | 10101 |
| TVM | | | 7 | 3 | 5 | 2 | | | 17 |
| KLM | | | 2 | 1 | 8 | 9 | | | 20 |
| ΡΤΑ | | | 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 |
| Grand Total | 1 | 2 | 187 | 51 | 143 | 113 | 1 | 1 | 499 |

May 4th onwards

Total number of cases reported from May 4th-3943 Total number of cases with travel history-3584 Total number of cases with history of contact with positive case-359

| District | May 4th onward | wards till June 30 Total | |
|-------------|----------------|--------------------------|------|
| District | Contact | Import | |
| TVM | 24 | 173 | 197 |
| KLM | 25 | 297 | 322 |
| PTA | 2 | 270 | 272 |
| ALP | 9 | 286 | 295 |
| КТМ | 11 | 189 | 200 |
| IDK | 10 | 75 | 85 |
| EKM | 15 | 216 | 231 |
| TSR | 56 | 333 | 389 |
| PKD | 50 | 464 | 514 |
| MPM | 60 | 418 | 478 |
| KKD | 12 | 225 | 237 |
| WYD | 22 | 69 | 91 |
| KNR | 50 | 309 | 359 |
| KSD | 13 | 260 | 273 |
| Grand Total | 359 | 3584 | 3943 |

Annexure 6: Details of Passengers (excluding other State Passengers updated up to 30.06.2020)

| Travel | Total passengers | Home quarantined | Institution quarantined | Passengers in isolation | Pregnant | Old age | Children less than 10 |
|---------------------------|---------------------|---------------------|----------------------------|----------------------------|----------|---------|-----------------------------|
| International Air port | 1,02,954 | 59,494 | 21,645 | 1,139 | 5367 | 3690 | 10,973 |
| Domestic Airport | 47,571 | 47,254 | 180 | 53 | - | _ | - |
| Sea port | 1621 | 514 | 1101 | 6 | 34 | 3 | 24 |
| Check post | 1,82,032 | 1,74,456 | 7,423 | 153 | 5759 | 5287 | - |
| Railway | 41,828 | 39,763 | 1524 | 110 | - | _ | - |
| Total | 3,76,006 | 3,21,481 | 31,873 | 1461 | 11,160 | 8,980 | 10,997 |

Annexure 7: Hotspots as on 30.06.2020

| | | O (Ms) No. 18/2020/DMD dated | 17-0-2020 |
|---------|----------|-----------------------------------|--------------------------------|
| SI. No. | District | LSGs needing special attention | Containment Zones |
| 1 | Kannur | Aalakkod | 4 (Sub-ward) |
| 2 | Kannur | Chapparappadavu | 6 (Sub-ward) |
| 3 | Kannur | Chirakkal | 23 (Sub-ward) |
| 4 | Kannur | Chittaripparamba | 4,13 (Sub-ward) |
| 5 | Kannur | Irikkoor | 2,7 (Sub-ward) |
| 6 | Kannur | lritty (M) | 32 |
| 7 | Kannur | Kadannappalli- Panappuzha | 9, 10 (Sub-ward) |
| 8 | Kannur | Kannur (C) | 20,31,42,48, 51,52 (Sub-wards) |
| 9 | Kannur | Karumathoor | 2 (Sub-ward),10 |
| 10 | Kannur | Keezhalloor | 4 (Sub-ward) |
| 11 | Kannur | Kolacherri | 5 (Sub-ward) |

| 12 | Kannur | Koothuparamba (M) | 14,22,25 |
|-------|-----------|-------------------------|------------------------|
| 13 | Kannur | Kottayam-Malabar | 11 (Sub-ward) |
| 13 | Kannur | Madai | 6, 7 (Sub-ward) |
| 14 | Kannur | Maloor | 3, 12 |
| 16 | | | 4,6,7,28 |
| | Kannur | Mattannur (M) | |
| 17 | Kannur | Mattool | 9 5 (Outbourget) 10 |
| 18 | Kannur | Mokeri | 5 (Sub-ward),12 |
| 19 | Kannur | Munderi | 7,11 |
| 20 | Kannur | Muzhappilangad | 10,13 |
| 21 | Kannur | Patyam | 9 |
| 22 | Kannur | Padiyoor | All Wards |
| 23 | Kannur | Pappinissery | 16 |
| 24 | Kannur | Payyannur (M) | 30, 31, 42 |
| 25 | Kannur | Peralasherry | 12 (Sub-ward) |
| 26 | Kannur | Ramanthali | 11 (Sub-ward) |
| 27 | Kannur | Sreekandapuram (M) | 26 (Sub-ward) |
| 28 | Kannur | Thalasheery (M) | 18,26 (Sub-ward) |
| 29 | Kannur | Pinarayi | 5 |
| 30 | Kannur | Kottiyoor | 11 |
| 31 | Kannur | Karivellur-Peralam | 9,4 |
| 32 | Kannur | Cherukunnu | 1 |
| 33 | Kannur | Peringome-Vyakkara | 7 |
| 34 | Kannur | Kadachira | 3 |
| 35 | Kannur | Chembilode | 13,15 |
| 36 | Kannur | Ulikkal | 19 |
| 37 | Kannur | Chengalayi | 14 |
| 38 | Kannur | Kathiroor | 18 |
| 39 | Kannur | Kolayad | 5,6 |
| 40 | Kannur | Vengad | 1, 3, 12 (Sub-ward) |
| 40 | Kasargode | Ajanur | 4,13,18,20 |
| 42 | Kasargode | Chemnad | 13, 18 |
| 42 | Kasargode | | 13,16,17,20 |
| 44 | Kasargode | Chengala Cheruvathur | 3, 6, 9, 16 |
| 44 45 | | | 29,35,37, 39, 40,43 |
| | Kasargode | Kanhangad (M) | |
| 46 | Kasargode | Karadka | 4,8,10,14 |
| 47 | Kasargode | Kasargod (M) | 22,29 |
| 48 | Kasargode | Kodom Belur | 4,7 |
| 49 | Kasargode | Kumbala | 3, 6, 7, 14 |
| 50 | Kasargode | Madhur | / |
| 51 | Kasargode | Madikkai | 2 |
| 52 | Kasargode | Mangalpady | 11, 12, 17, 19, 21 |
| 53 | Kasargode | Manjeshwar | 2, 3, 6,9 |
| 54 | Kasargode | Meenja | 2 |
| 55 | Kasargode | Mogral Puthur | 1,14 |
| 56 | Kasargode | Muliyar | 14 |
| 57 | Kasargode | Nileshwar (M) | 19,22 |
| 58 | Kasargode | Padane | 6, 7, 10 |
| 59 | Kasargode | Pallikkara | 4,5,18,19 |
| 60 | Kasargode | Pullur Periya | 1,6 |
| 61 | Kasargode | Trikaripur | 1,4 |
| 62 | Kasargode | Uduma | 5, 6,21 |
| 63 | Kasargode | Valiyaparamba | 4, 7,10, 12, 13 |
| 64 | Kasargode | Vorkardy | 6 |
| 65 | Palakkad | Anakkara | 13 |
| 66 | Palakkad | Cheruppulasherry | 27 |
| 67 | Palakkad | Koppam | 4, 6, 8 |
| 68 | Palakkad | Lakkidi Peroor | 9 |
| 69 | Palakkad | Mannarkad (M) | 10 |
| 70 | Palakkad | Parali | All Wards |
| 70 | Palakkad | Pirayiri | 14 |
| / 1 | PUIUKKUU | riiuyiii | 14 |

| 72 | Palakkad | Pookkottukavu | 7 |
|-----|------------|------------------------------|--|
| 73 | Palakkad | Thachampara | 5 |
| 74 | Palakkad | Tharoor | 9 |
| 75 | Palakkad | Thrikkadeeri | 10 |
| 76 | Palakkad | Thirumittacode | 8 |
| 77 | Kottayam | Chirakkadavu | 13 |
| 78 | Kottayam | Koruthodu | 4 |
| 79 | Kottayam | Vazhappally | 8 |
| 80 | Kottayam | Ramapuram | 8 |
| 81 | Kottayam | Mutholi | 1 |
| 82 | Kottayam | Thalayazham | 12 |
| 83 | Kottayam | Thrikodithanam | 18 |
| 84 | Kottayam | Kottayam (M) | 36 |
| 85 | Kottayam | Pallikkathodu | 8 |
| 86 | | Karukachal | 7 |
| 87 | Kottayam | | 50 |
| | Alappuzha | Alappuzha (M) Pattanakkad | |
| 88 | Alappuzha | | 10 |
| 89 | Alappuzha | Karthikappalli | 7 |
| 90 | Alappuzha | Punnapra South | 2 |
| 91 | Alappuzha | Aroor | 1 |
| 92 | Alappuzha | Chennithala | 14 |
| 93 | Alappuzha | Kayamkulam (M) | 4,9 |
| 94 | Alappuzha | Chengannur (M) | 14,15 |
| 95 | Alappuzha | Palamel | 14 |
| 96 | Alappuzha | Bharanikkavu | 16 |
| 97 | Ernakulam | Amballoor | 2 |
| 98 | Ernakulam | Sreekmoolanagaram | 1, 7, 9, 10, 11, 12 |
| 99 | Ernakulam | Nayarambalam | 2, 15 |
| 100 | Ernakulam | Malayattoor- | 15 |
| 100 | | Neeleswaram | |
| 101 | Ernakulam | Kochi (C) | 27,67 (100 m radius around Powerlite Electricals, Market Junction),Ernakulam market area from CSI church to Highcourt,From Padma to Menaka-TD road and Market Road |
| 102 | Ernakulam | Kanjoor | 12 |
| 103 | Ernakulam | Parakkadav | 8 |
| 104 | Kollam | Panmana | 10, 11 |
| 105 | Kollam | Punalur (M) | 3, 5, 7, 12, 33, 34 |
| 106 | Kollam | Thrikkovilvattom | 6, 7, 9 |
| 100 | Kollam | Mayyanad | 9, 15, 16 |
| 107 | Kollam | Ittiva | 17 |
| | | | 4 (EMS Colony), 5 (Rose Mala), 6 (Anpath |
| 109 | Kollam | Kulathooppuzha | Acer), 7 (Ambalam), 8 (Chozhiyakkod) |
| | | | 1 (Achankovil Temple), 2 (Achankovil), 4 |
| 110 | Kollam | Aryankavu | (Aryankavu), 5 (Aryankavu Temple) |
| 111 | Thrissur | Thrissur (C) | 3, 32, 35, 36, 39, 48, 49 |
| 111 | Thrissur | Vellankkallur | 14, 15 |
| 112 | Thrissur | Kunnankulam (M) | 7, 8, 11, 15, 19, 20 |
| 113 | Thrissur | Kattakampal | 6, 7, 9 |
| 114 | Thrissur | Kadavallur | 14, 15, 16 |
| 115 | Thrissur | Chalakkudy(M) | 16,19,21,30,31,35,36 |
| 110 | Thrissur | | |
| | | Sreenarayanapuram | 7,8 |
| 118 | Malappuram | Parappanangadi (M) | 31 |
| 119 | Malappuram | Tanur | 26, 30, 31 |
| 120 | Malappuram | Pulpatta | 7 |
| 121 | Malappuram | Ponnani Taluk | Entire Taluk |
| 122 | Idukki | Kumali | 14 |
| 123 | ldukki | Kattappana (M) | 5,8 |
| 123 | Idukki | Rajakumari | 8 |

| 125 | Thiruvananthapuram | Kattakada | 3, 5, 7, 8, 16, 17, 18, 19, 20, 21 |
|--------------|------------------------|------------------------|--|
| 126 | Thiruvananthapuram | Thiruvananthapuram (C) | 48, 54, 55, 67, 68, 69, 70, 71, 72, 73, 78 |
| 127 | Wayanad | Thirunelli | 4,5,9,10,12 |
| | | | |
| | | | dated 23-06-2020 of DDMA |
| | | DCKLM/1827/2020-DM2 da | |
| Thiruvanantl | napuram - Sub-wards as | - | 20/Covid/CZ-8 dated 26-6-2020 |
| | | LSGs added on 30-6-2 | 020 |
| SI. No. | District | LSGs needing special | Containment Zones |
| | | attention | |
| 1 | Kannur | Pinarayi | 5 |
| 2 | Kannur | Kottiyoor | 11 |
| 3 | Kannur | Karivellur-Peralam | 9,4 |
| 4 | Kannur | Cherukunnu | 1 |
| 5 | Kannur | Peringome-Vyakkara | 7 |
| 6 | Kannur | Kadachira | 3 |
| 7 | Kannur | Ulikkal | 19 |
| 8 | Kannur | Chengalayi | 14 |
| 9 | Kannur | Kathiroor | 18 |
| 10 | Kannur | Chembilode | 13,15 |
| 11 | Kannur | Kolayad | 5,6 |
| 12 | Kannur | Patyam | 9 |
| 13 | Alappuzha | Bharanikkavu | 16 |
| 14 | Alappuzha | Kayamkulam (M) | 4,9 |
| 15 | Alappuzha | Chengannur (M) | 14,15 |
| 16 | Alappuzha | Palamel | 14 |
| 17 | Wayanad | Thirunelli | 4,5,9,10,12 |
| 18 | Ernakulam | Kanjoor | 12 |
| 19 | Palakkad | Thirumittacode | 8 |

| LSGs deleted due to no containment zone as on 30-6-2020 | | | | | |
|---|-----------|--------------------------------|-------------------|--|--|
| SI. No | District | LSGs needing special attention | Containment Zones | | |
| 1 | Kannur | Kankol-Alappadamba | 6 (Sub-ward) | | |
| 2 | Kannur | Mangattidam | 4 (Sub-ward) | | |
| 3 | Kannur | Muzhakunnu | All Wards | | |
| 4 | Kannur | Panoor (M) | 31 (Sub-ward) | | |
| 5 | Kannur | Peravoor | 11 | | |
| 6 | Kannur | Thillankery | All Wards | | |
| 7 | Kannur | Udayagiri | 2 (Sub-ward) | | |
| 8 | Kasargode | Badadkka | 8 | | |
| 9 | Kasargode | Badiadkka | 18 | | |
| 10 | Kasargode | Kinanoor Karinthalam | 6 | | |

*As per Report from Secretary KSDMA on 30.06.2020