

| No. | Dist. | Fever |     | CG  |     |   | DENGUE |     |   | LEPTO |     |   | ADD  | Cpox | Hepatitis |   | Cholera |   |     |   | JE  |   | Malaria |   |     |     |     |     | Typhoid | H1N1 |   |     |     |
|-----|-------|-------|-----|-----|-----|---|--------|-----|---|-------|-----|---|------|------|-----------|---|---------|---|-----|---|-----|---|---------|---|-----|-----|-----|-----|---------|------|---|-----|-----|
|     |       | OP    | IP  | Sus | Con | D | Sus    | Con | D | Sus   | Con | D |      |      | A         | B | Sus.    |   | Con |   | Sus | C | PV      |   | PF  |     | Mx  |     |         |      | D |     |     |
|     |       |       |     |     |     |   |        |     |   |       |     |   |      |      |           |   | C       | D | C   | D |     |   | C       | C | Imp | Ind | Imp | Ind |         |      |   | Imp | Ind |
| 1   | TVM   | 741   | 36  | -   | -   | - | 9      | 6   | - | 3     | 3   | - | 105  | 4    | -         | - | -       | - | -   | - | -   | - | -       | - | -   | -   | -   | -   | -       | -    | - | -   | -   |
| 2   | KLM   | 673   | 20  | -   | -   | - | 14     | 4   | - | -     | -   | - | 55   | 2    | -         | 3 | -       | - | -   | - | -   | - | -       | - | -   | -   | -   | -   | -       | -    | - | -   |     |
| 3   | PTA   | 158   | -   | -   | -   | - | -      | 3   | - | -     | 4   | - | 24   | 1    | 1         | - | -       | - | -   | - | -   | - | -       | - | -   | -   | -   | -   | -       | -    | - | -   |     |
| 4   | IDK   | 345   | 6   | -   | -   | - | -      | -   | - | -     | -   | - | 41   | 1    | -         | - | -       | - | -   | - | -   | - | -       | - | -   | -   | -   | -   | -       | -    | - | -   |     |
| 5   | KTM   | 170   | 18  | -   | -   | - | -      | 1   | - | -     | -   | - | 19   | 3    | -         | - | -       | - | -   | - | -   | - | -       | - | 1   | -   | -   | -   | -       | -    | - | -   |     |
| 6   | ALP   | 352   | 14  | -   | -   | - | 1      | 2   | - | -     | 1   | - | 32   | 5    | -         | - | -       | - | -   | - | -   | - | -       | - | -   | -   | -   | -   | -       | -    | - | -   |     |
| 7   | EKM   | 601   | 26  | -   | -   | - | 5      | -   | - | 4     | -   | - | 96   | 2    | -         | 1 | -       | - | -   | - | -   | - | -       | - | -   | -   | -   | -   | -       | -    | - | -   |     |
| 9   | TSR   | 696   | 23  | -   | -   | - | -      | -   | - | -     | -   | - | 119  | 6    | -         | - | -       | - | -   | - | -   | - | -       | - | -   | -   | -   | -   | -       | -    | - | -   |     |
| 9   | PKD   | 836   | 24  | -   | -   | - | 2      | -   | - | 1     | -   | - | 153  | 2    | -         | - | -       | - | -   | - | -   | - | -       | - | -   | -   | -   | -   | -       | -    | - | -   |     |
| 10  | MPM   | 1265  | 18  | -   | -   | - | 1      | 6   | - | 1     | -   | - | 227  | 4    | -         | - | -       | - | -   | - | -   | - | -       | - | -   | -   | -   | -   | -       | -    | - | -   |     |
| 11  | KKD   | 833   | 54  | -   | -   | - | 10     | -   | - | 4     | 1   | - | 138  | 5    | -         | - | -       | - | -   | - | -   | - | 1       | - | -   | -   | -   | -   | -       | -    | - | -   |     |
| 12  | WYD   | 564   | 7   | -   | -   | - | 8      | -   | - | 2     | -   | - | 55   | 7    | -         | - | -       | - | -   | - | -   | - | -       | - | -   | -   | -   | -   | -       | -    | - | -   |     |
| 13  | KNR   | 745   | 12  | -   | -   | - | 4      | -   | - | 2     | 2   | - | 113  | 5    | -         | 1 | -       | - | -   | - | -   | - | -       | - | -   | -   | -   | -   | -       | -    | - | -   |     |
| 14  | KSD   | 338   | 5   | -   | -   | - | 2      | -   | - | -     | -   | - | 101  | -    | -         | - | -       | - | -   | - | -   | - | -       | - | -   | -   | -   | -   | -       | -    | - | -   |     |
|     | TOT   | 8317  | 263 | -   | -   | - | 56     | 22  | - | 17    | 11  | - | 1278 | 47   | 1         | 5 | -       | - | -   | - | -   | - | -       | 1 | -   | 1   | -   | -   | -       | -    | - | -   |     |

| Disease | C  | D |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---------|----|---|---|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Dengue  | 22 | 0 | TVM:  | 6 | Chettivilakom, Peringamala, Vilappil, Palode, Karakulam, Poovar |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |   | KLM:  | 4 | Mynagappally, Sooranadu South, Karunagappally-2                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |   | PTA:  | 3 | Chittar, Koodal, Pathanamthitta                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |   | IDK:  | - |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |   | KTM:  | 1 | Athirampuzha  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |   | ALP:  | 2 | Mararikulam North-2   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |   | EKM:  | - |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |   | TSR:  | - |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |   | PKD:  | - |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |   | MPM:  | 6 | Thrikkalangod, Manjeri-2, Mankada, Thenjippalam, Vandoor        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |   | KKD:  | - |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |   | WYD:  | - |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |   | KNR:  | - |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KSD:    | -  |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lepto   | 11 | 0 | TVM:3(Karakulam, Vattiyoorkavu, Vembayam),PTA:4(Pathanamthitta-3, Elanthur),ALP:1(Alappuzha),KKD:1(Arakkinar),KNR:2(Kudiyannmala, Cherukunnu) |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Malaria | 2  | 0 | KTM:1(Vaikkom),KKD:1(Kakkodi)   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CG      | 0  | 0 |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## ANALYSIS OF COMMUNICABLE DISEASES

17.10.2017

| Sl.No. | Disease       | Daily |       |      |       | Present Month |       |        |       | Cumulative 2017 |       |         |       |
|--------|---------------|-------|-------|------|-------|---------------|-------|--------|-------|-----------------|-------|---------|-------|
|        |               | Sus.C | Sus.D | Con  | Death | Sus.C         | Sus.D | Con    | Death | Sus.C           | Sus.D | Con     | Death |
| 1      | Fever         | -     | -     | 8317 | 1     | -             | -     | 116537 | 6     | -               | -     | 2879443 | 96    |
| 2      | Malaria       | Ind.  | -     | -    | -     | -             | -     | 2      | -     | -               | -     | 35      | -     |
|        |               | Imp.  | -     | -    | 2     | -             | -     | 40     | -     | -               | -     | 784     | 3     |
| 3      | Dengue Fever  | 56    | -     | 22   | -     | 1011          | 1     | 363    | -     | 62987           | 231   | 18985   | 34    |
| 4      | Chikungunya   | -     | -     | -    | -     | -             | -     | 2      | -     | 72              | -     | 70      | -     |
| 5      | JE            | -     | -     | -    | -     | 1             | 1     | -      | -     | 6               | 4     | -       | -     |
| 6      | Leptospirosis | 17    | 1     | 11   | -     | 159           | 15    | 74     | 1     | 1945            | 84    | 1039    | 13    |
| 7      | Hepatitis-A   | 22    | -     | 1    | -     | 150           | -     | 59     | 1     | 3826            | 25    | 721     | 7     |
| 8      | Hepatitis-B   | -     | -     | 5    | -     | -             | -     | 43     | -     | -               | -     | 613     | 4     |
| 9      | Hepatitis-C   | -     | -     | -    | -     | -             | -     | 5      | -     | -               | -     | 85      | -     |
| 10     | Hepatitis-E   | -     | -     | -    | -     | -             | -     | -      | -     | -               | -     | 8       | -     |
| 11     | Cholera       | -     | -     | -    | -     | 2             | -     | 2      | -     | 10              | -     | 6       | 1     |
| 12     | Typhoid       | 2     | -     | -    | -     | 53            | -     | 9      | -     | 1106            | -     | 297     | -     |
| 13     | ADD           | -     | -     | 1278 | -     | -             | -     | 17497  | -     | -               | -     | 382382  | 5     |
| 14     | Measles       | 1     | -     | -    | -     | 23            | -     | 7      | -     | 321             | -     | 383     | -     |
| 15     | Mumps         | -     | -     | 4    | -     | -             | -     | 58     | -     | -               | -     | 1903    | -     |
| 16     | Chicken Pox   | -     | -     | 47   | -     | -             | -     | 700    | -     | -               | -     | 23653   | 13    |
| 17     | H1N1          | -     | -     | -    | -     | -             | -     | 4      | -     | -               | 9     | 1329    | 75    |
| 18     | Scrub Typhus  | -     | -     | -    | -     | 8             | -     | 12     | -     | 102             | 1     | 207     | 1     |

**Fever Death: TVM: Gomathi,65/F, D.o.D:14.10.2017, Vembayam**

**Lepto susp. Death: MPM: Vijayan, 43/M, D.o.D:15.10.2017, Thirur**