



**State Surveillance Unit**  
Directorate of Health Services, Kerala  
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IDSP/47/STATE EPIDEMIOLOGIST/2024/NHM dtd 21.01.2025

**Communicable Diseases - Daily Report on 21<sup>th</sup> January, 2025**

Sd/  
for ADHS(PH) & State Surveillance Officer

**Approval Valid**

Digitally Approved By  
Dr. Harikumar S  
Date: 22.01.2025  
Reason: Approved

The document is digitally approved. Hence signature is not needed.

| No. | Dist.      | Fever       |            | CG  |     |   | DENGUE    |           |          | LEPTO |           |   | ADD         | Cpo x      | Hepati    | Cholera |     |   |   | AES      | Con JE | Malaria |          |   |          |    |   |    |   | Scrub | Influenza |           |   |   |
|-----|------------|-------------|------------|-----|-----|---|-----------|-----------|----------|-------|-----------|---|-------------|------------|-----------|---------|-----|---|---|----------|--------|---------|----------|---|----------|----|---|----|---|-------|-----------|-----------|---|---|
|     |            | OP          | IP         | Sus | Con | D | Sus       | Con       | D        | Sus   | Con       | D |             |            | A         | Sus.    | Con | C | D |          |        | C       | D        | C | C        | PV |   | PF |   |       |           | Mx        |   | D |
|     |            |             |            |     |     |   |           |           |          |       |           |   |             |            |           |         |     |   |   |          |        |         |          |   |          |    |   |    |   |       |           |           |   |   |
| 1   | TVM        | 800         | 24         | -   | -   | - | 3         | 3         | -        | -     | 2         | - | 175         | 11         | 1         | -       | -   | - | - | -        | -      | -       | -        | - | -        | -  | - | -  | - | -     | -         | -         | 4 |   |
| 2   | KLM        | 932         | 10         | -   | -   | - | 5         | 1         | -        | -     | -         | - | 69          | 4          | 1         | -       | -   | - | - | -        | -      | -       | -        | - | -        | -  | - | -  | - | -     | -         | 2         |   |   |
| 3   | PTA        | 248         | 7          | -   | -   | - | 2         | 1         | -        | -     | -         | - | 47          | 2          | -         | -       | -   | - | - | -        | -      | -       | -        | - | -        | -  | - | -  | - | -     | -         | -         |   |   |
| 4   | IDK        | 217         | 6          | -   | -   | - | 4         | -         | -        | -     | 3         | - | 25          | 4          | -         | -       | -   | - | - | -        | -      | -       | -        | 1 | -        | 1  | - | -  | - | -     | -         | -         |   |   |
| 5   | KTM        | 438         | 11         | -   | -   | - | 3         | -         | -        | -     | -         | - | 54          | -          | -         | -       | -   | - | - | -        | -      | -       | -        | - | -        | -  | - | -  | - | -     | -         | -         |   |   |
| 6   | ALP        | 416         | -          | -   | -   | - | -         | 2         | -        | -     | -         | - | 78          | 5          | -         | -       | -   | - | - | -        | -      | -       | -        | 1 | -        | -  | - | -  | - | -     | -         | -         |   |   |
| 7   | EKM        | 539         | 13         | -   | -   | - | 9         | 7         | 1        | -     | 2         | - | 148         | 11         | 4         | -       | -   | - | - | -        | -      | -       | -        | - | -        | -  | - | -  | - | -     | -         | 1         |   |   |
| 9   | TSR        | 649         | 16         | -   | -   | - | 9         | 2         | -        | -     | 2         | - | 172         | 18         | -         | -       | -   | - | - | -        | -      | -       | -        | - | -        | -  | - | -  | - | -     | -         | 2         |   |   |
| 9   | PKD        | 741         | 7          | -   | -   | - | 8         | 15        | -        | -     | -         | - | 176         | 14         | 3         | -       | -   | - | - | -        | -      | -       | -        | 1 | -        | -  | - | -  | - | -     | -         | 1         |   |   |
| 10  | MPM        | 1870        | 2          | -   | -   | - | 3         | 4         | -        | -     | -         | - | 297         | 9          | 7         | -       | -   | - | - | 1        | -      | -       | -        | - | -        | -  | - | -  | - | -     | -         | 2         |   |   |
| 11  | KKD        | 663         | 5          | -   | -   | - | -         | -         | -        | -     | -         | - | 192         | 9          | 14        | -       | -   | - | - | -        | -      | -       | -        | - | -        | -  | - | -  | - | -     | -         | -         |   |   |
| 12  | WYD        | 471         | 6          | -   | -   | - | 3         | -         | -        | -     | -         | - | 101         | 3          | -         | -       | -   | - | - | -        | -      | -       | -        | - | -        | -  | - | -  | - | -     | -         | -         |   |   |
| 13  | KNR        | 424         | 9          | -   | -   | - | 4         | -         | -        | -     | 1         | - | 169         | 11         | 4         | -       | -   | - | - | -        | -      | -       | -        | - | -        | 1  | - | -  | - | -     | -         | -         |   |   |
| 14  | KSD        | 477         | 4          | -   | -   | - | 2         | -         | -        | -     | -         | - | 135         | 7          | 3         | -       | -   | - | - | -        | -      | -       | -        | - | -        | -  | - | -  | - | -     | -         | -         |   |   |
|     | <b>TOT</b> | <b>8885</b> | <b>120</b> | -   | -   | - | <b>55</b> | <b>35</b> | <b>1</b> | -     | <b>10</b> | - | <b>1838</b> | <b>108</b> | <b>37</b> | -       | -   | - | - | <b>1</b> | -      | -       | <b>3</b> | - | <b>2</b> | -  | - | -  | - | -     | -         | <b>12</b> |   |   |

| Disease  | C  | D |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----------|----|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Dengue   | 35 | 1 | TVM: 3  | Karakulam, Karakulam, Mudakkal   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|          |    |   | KLM: 1  | Pathanapuram   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|          |    |   | PTA: 1  | Kunnamthanam   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|          |    |   | IDK: -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|          |    |   | KTM: -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|          |    |   | ALP: 2  | Kunnamthanam   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|          |    |   | EKM: 7  | Edathala-2, Punnekkad, Vennala, UPHC Thrikkakara, Kalamassery, Varappuzha  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|          |    |   | TSR: 2  | Erumapetty, Kondazhy   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|          |    |   | PKD: 15   | Ambalappara, Kavassery, Kollengode, Lekkidi Perur, Mathur, Ongallur -3, Ottappalam, Pattambi -2, Pudukkottaiyaram, Thirumittakode, Thrikadeeri, Vallapuzha |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|          |    |   | MPM: 4  | Thrikkalangode, Cherukavu, Kavanur-2,  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|          |    |   | KKD: -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|          |    |   | WYD: -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KNR: -   |    |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KSD: -   |    |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lepto    | 10 | 0 | TVM: Nedumangad, Puthenthope, IDK: Kattappana, Ayyappancovil, Thattakuzha, EKM: Edapally, Kalamassery, TSR: Chavakkad Municipality, Nenmanikkara, KNR: PUZHATHI |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Malaria  | 5  | 0 | IDK: Devikulam, Chattamunnar, ALP: Aroor, PKD: Mathur, KNR: CHOKLI  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shigella | 1  | 0 | KKD: Omassery   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## ANALYSIS OF COMMUNICABLE DISEASES

21-01-2025

| Sl.No. | Disease       | Daily |       |      |       | Present Month |       |        |       | Cumulative 2024 |       |        |       |
|--------|---------------|-------|-------|------|-------|---------------|-------|--------|-------|-----------------|-------|--------|-------|
|        |               | Sus.C | Sus.D | Con  | Death | Sus.C         | Sus.D | Con    | Death | Sus.C           | Sus.D | Con    | Death |
| 1      | Fever         | -     | -     | 8885 | -     | -             | -     | 151202 | 1     | -               | -     | 151202 | 1     |
| 2      | Malaria       | Ind.  | -     | -    | -     | -             | -     | -      | -     | -               | -     | -      | -     |
|        |               | Imp.  | -     | -    | 5     | -             | -     | -      | 32    | 1               | -     | -      | 32    |
| 3      | Dengue Fever  | 55    | -     | 35   | 1     | 1196          | -     | 523    | 2     | 1196            | -     | 523    | 2     |
| 4      | Chikungunya   | -     | -     | -    | -     | -             | -     | 1      | -     | -               | -     | 1      | -     |
| 5      | Con JE        | -     | -     | -    | -     | -             | -     | -      | -     | -               | -     | -      | -     |
| 6      | AES           | -     | -     | 1    | -     | -             | -     | 3      | 1     | -               | -     | 3      | 1     |
| 7      | Leptospirosis | -     | -     | 10   | -     | 89            | 8     | 160    | 10    | 89              | 8     | 160    | 10    |
| 8      | Hepatitis-A   | 64    | 1     | 37   | -     | 1120          | 2     | 583    | 1     | 1120            | 2     | 583    | 1     |
| 9      | Hepatitis-E   | -     | -     | 1    | -     | -             | -     | 2      | -     | -               | -     | 2      | -     |
| 10     | Cholera       | -     | -     | -    | -     | -             | -     | -      | -     | -               | -     | -      | -     |
| 11     | Typhoid       | 10    | -     | 3    | -     | 115           | -     | 16     | -     | 115             | -     | 16     | -     |
| 12     | ADD           | -     | -     | 1838 | -     | -             | -     | 27362  | -     | -               | -     | 27362  | -     |
| 13     | Measles       | 1     | -     | -    | -     | 18            | -     | 1      | -     | 18              | -     | 1      | -     |
| 14     | Mumps         | -     | -     | 259  | -     | -             | -     | 4851   | -     | -               | -     | 4851   | -     |
| 15     | Chicken Pox   | -     | -     | 108  | -     | -             | -     | 1748   | -     | -               | -     | 1748   | -     |
| 16     | Influenza     | -     | -     | 12   | -     | -             | -     | 266    | 1     | -               | -     | 266    | 1     |
| 17     | Scrub Typhus  | -     | -     | -    | -     | 9             | -     | 70     | 3     | 9               | -     | 70     | 3     |
| 18     | Diphtheria    | -     | -     | -    | -     | 1             | -     | -      | -     | 1               | -     | -      | -     |
| 19     | Rabies        | -     | -     | -    | -     | -             | -     | 3      | 3     | -               | -     | 3      | 3     |
| 20     | Zika          | -     | -     | -    | -     | -             | -     | -      | -     | -               | -     | -      | -     |
| 21     | Nipah         | -     | -     | -    | -     | -             | -     | -      | -     | -               | -     | -      | -     |
| 22     | M Pox         | -     | -     | -    | -     | -             | -     | 2      | -     | -               | -     | 2      | -     |
| 23     | Shigella      | -     | -     | 1    | -     | 2             | -     | 6      | -     | 2               | -     | 6      | -     |
| 24     | West Nile     | -     | -     | -    | -     | -             | -     | -      | -     | -               | -     | -      | -     |

EKM: Dengue Death: 65/Male, Palluruthy, DOD : 18.01.2025

MPM: Prob Hep A Death: 11/M,Tripanchi, Visappadi, Palakakd, DOD 15.01.2025

Note:-The Reported caes and Deaths are based on Preliminary report and are liable to change after Lab tests and Death audits