



**State Surveillance Unit**  
Directorate of Health Services, Kerala  
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IDSP/49/STATE EPIDEMIOLOGIST/2023/NHM dtd 30.08.2023

**Communicable Diseases - Daily Report on 30th August, 2023**

Sd/-  
Dr Sakeena K  
ADHS(PH) & State Surveillance Officer

**Approval Valid**

Digitally Approved By  
Dr. Sakeena k  
Date: 01.09.2023  
Reason: Approved

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

| No. | Dist.      | Fever       |            | CG  |     |   | DENGUE     |           |   | LEPTO    |          |   | ADD        | C <sub>10</sub> x | Hepatitis |   | Cholera |   |     |   | AES/JE |   | Malaria |     |     |     |     |     | Scrub | H1N1 |     |   |   |
|-----|------------|-------------|------------|-----|-----|---|------------|-----------|---|----------|----------|---|------------|-------------------|-----------|---|---------|---|-----|---|--------|---|---------|-----|-----|-----|-----|-----|-------|------|-----|---|---|
|     |            | OP          | IP         | Sus | Con | D | Sus        | Con       | D | Sus      | Con      | D |            |                   | A         | B | Sus.    |   | Con |   | S      | C | PV      |     | PF  |     | Mx  |     |       |      | D   |   |   |
|     |            |             |            |     |     |   |            |           |   |          |          |   |            |                   |           |   |         | C | D   | C | D      | C | C       | Imp | Ind | Imp | Ind | Imp |       |      | Ind |   |   |
| 1   | TVM        | 460         | 9          | -   | -   | - | 3          | -         | - | -        | -        | - | 86         | 1                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 2   | KLM        | 181         | 21         | -   | -   | - | 16         | 1         | - | -        | -        | - | 21         | 2                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 3   | PTA        | 190         | 6          | -   | -   | - | -          | -         | - | -        | -        | - | 24         | 2                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 4   | IDK        | 233         | 8          | -   | -   | - | -          | -         | - | -        | -        | - | 11         | 3                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 5   | KTM        | 252         | 5          | -   | -   | - | -          | -         | - | -        | -        | - | 34         | 1                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 6   | ALP        | 417         | 1          | -   | -   | - | 3          | -         | - | -        | -        | - | 44         | 3                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 7   | EKM        | 307         | 13         | -   | -   | - | 72         | 26        | - | 1        | -        | - | 52         | 8                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 9   | TSR        | 435         | 5          | -   | -   | - | 23         | -         | - | -        | -        | - | 78         | -                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 9   | PKD        | 373         | 13         | -   | -   | - | 32         | 1         | - | -        | -        | - | 65         | -                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 10  | MPM        | 886         | 10         | -   | -   | - | 4          | -         | - | -        | -        | - | 188        | 17                | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 11  | KKD        | 850         | 7          | -   | -   | - | 14         | -         | - | 1        | -        | - | 92         | -                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 12  | WYD        | 507         | 3          | -   | -   | - | -          | -         | - | -        | -        | - | 44         | 1                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 13  | KNR        | 446         | 1          | -   | -   | - | 2          | 1         | - | -        | -        | - | 103        | 7                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
| 14  | KSD        | 596         | 12         | -   | -   | - | 3          | -         | - | -        | 1        | - | 92         | -                 | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |
|     | <b>TOT</b> | <b>6133</b> | <b>114</b> | -   | -   | - | <b>172</b> | <b>29</b> | - | <b>2</b> | <b>1</b> | - | <b>934</b> | <b>45</b>         | -         | - | -       | - | -   | - | -      | - | -       | -   | -   | -   | -   | -   | -     | -    | -   | - | - |

| Disease | C  | D        |                |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---------|----|----------|----------------|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Dengue  | 29 | 0        | TVM:           | -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |          | KLM:           | 1  | Adhichanalloor1  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |          | PTA:           | -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |          | IDK:           | -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |          | KTM:           | -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |          | ALP:           | -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |          | EKM:           | 26 | Aluva-2, Edathala-4, Kakkanad-2, Kalamassery-14, Kumarapuram, Thrikkakara-2, W&C Mattanchery |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |          | TSR:           | -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |          | PKD:           | 1  | PUDUNAGARAM  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |          | MPM:           | -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |          | KKD:           | -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |    |          | WYD:           | -  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KNR:    | 1  | NEW MAHE |                |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KSD:    | -  |          |                |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lepto   | 1  | 0        | KSD: Kasaragod |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Malaria | 0  | 0        |                |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CG      | 0  | 0        |                |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## ANALYSIS OF COMMUNICABLE DISEASES

30.08.2023

| Sl.No. | Disease       |      | Daily |       |      |       | Present Month |        |       |       | Cumulative 2023 |         |        |       |
|--------|---------------|------|-------|-------|------|-------|---------------|--------|-------|-------|-----------------|---------|--------|-------|
|        |               |      | Sus.C | Sus.D | Con  | Death | Sus.C         | Sus.D  | Con   | Death | Sus.C           | Sus.D   | Con    | Death |
| 1      | Fever         |      | -     | -     | 6133 | -     | -             | 240641 | 1     | -     | -               | 1945191 | 6      |       |
| 2      | Malaria       | Ind. | -     | -     | -    | -     | -             | -      | -     | -     | -               | 3       | -      |       |
|        |               | Imp. | -     | -     | -    | -     | -             | 77     | 1     | -     | -               | 268     | 4      |       |
| 3      | Dengue Fever  |      | 172   | -     | 29   | -     | 6469          | 12     | 2216  | 4     | 24404           | 72      | 8864   | 35    |
| 4      | Chikungunya   |      | -     | -     | -    | -     | -             | -      | -     | -     | 1               | -       | 20     | -     |
| 5      | AES/JE        |      | -     | -     | -    | -     | 3             | 1      | 1     | -     | 39              | 15      | 4      | 1     |
| 6      | Leptospirosis |      | 2     | -     | 1    | -     | 327           | 19     | 272   | 11    | 1664            | 102     | 1226   | 52    |
| 7      | Hepatitis-A   |      | 4     | -     | -    | -     | 278           | -      | 79    | 1     | 1051            | 1       | 324    | 2     |
| 8      | Hepatitis-B   |      | -     | -     | -    | -     | -             | -      | 84    | 1     | -               | -       | 795    | 6     |
| 9      | Hepatitis-C   |      | -     | -     | -    | -     | -             | -      | 24    | 1     | -               | -       | 281    | 5     |
| 10     | Hepatitis-E   |      | -     | -     | -    | -     | -             | -      | 2     | -     | -               | -       | 4      | -     |
| 11     | Cholera       |      | -     | -     | -    | -     | -             | -      | -     | -     | 45              | -       | 24     | -     |
| 12     | Typhoid       |      | -     | -     | -    | -     | 94            | 1      | 7     | -     | 703             | 3       | 77     | -     |
| 13     | ADD           |      | -     | -     | 934  | -     | -             | -      | 36301 | -     | -               | -       | 349266 | 2     |
| 14     | Measles       |      | 1     | -     | -    | -     | 171           | -      | 82    | 1     | 1868            | 1       | 739    | 3     |
| 15     | Mumps         |      | -     | -     | 1    | -     | -             | -      | 11    | -     | -               | -       | 262    | -     |
| 16     | Chicken Pox   |      | -     | -     | 45   | -     | -             | -      | 1483  | -     | -               | -       | 18256  | 4     |
| 17     | H1N1          |      | -     | -     | -    | -     | 134           | 2      | 170   | 14    | 845             | 16      | 834    | 49    |
| 18     | Scrub Typhus  |      | -     | -     | -    | -     | 15            | -      | 49    | 1     | 94              | -       | 328    | 8     |
| 19     | Diphtheria    |      | -     | -     | -    | -     | -             | -      | -     | -     | 12              | -       | -      | -     |
| 20     | Rabies        |      | -     | -     | -    | -     | -             | -      | -     | -     | 6               | 6       | 11     | 11    |
| 21     | Zika          |      | 0     | 0     | 0    | -     | -             | -      | -     | -     | 5               | -       | 4      | 0     |