

WEEKLY DENGUE UPDATE

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Week

03



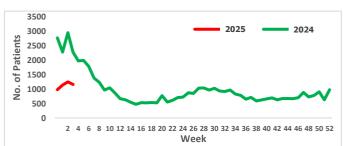
Week 03 (13th- 19th January 2025) **National Dengue Control Unit, Ministry of Health**

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DENGUE CASE REPORTING

During 3rd week, 1158 suspected dengue cases were reported in 25 districts in comparison to 1249 in 25 districts during the 2nd week. There is 7.3% decrease in 3rd week, compared to the previous week. Of all reported cases, 46.8% were from Western Province [Colombo Municipal Council – 12.6%, rest of the Colombo District – 15.4%, Gampaha District – 14.1% and Kalutara District – 4.7%]. Ratnapura [7.6%], Batticaloa [7.1%], Kandy [6.7%], Matale [3.7%], and Galle [3.2%] districts also have reported higher number of cases (Table 1).

WEEKLY DISTRIBUTION OF DENGUE PATIENTS in 2024 and 2025



Source: NaDSys - National Dengue Surveillance System

HIGH RISK MOH AREAS (Table 2)

During 3rd week of 2025, 19 MOH areas were flagged as highrisk;12 MOH areas showed rising number than their respective numbers in previous week. Persistently high number of patients are observed in 13 MOH areas in both 2nd and 3rd week of 2025.

Muthur, Kopay, Balangoda, Hambantota, Nugegoda, Mahara and Wattala newly flagged as high-risk MOH areas in the 3rd week. Kinniya, MC Kandy, Matale MC, Batticaloa, Korale Pattu Central, Battaramulla, Mirigama, Negombo, and Ja-Ela MOH areas flagged as high-risk in the 2nd week, were not flagged in the current week.

MIDNIGHT TOTAL OF DENGUE PATIENT ADMISSIONS

* After updated with delayed reporting from hospitals, average midnight total for the 2nd week shows an increase from 379 to 389.

In the 3rd week average midnight total of dengue patients in selected 74 hospitals was 384. In 22 hospitals, the average midnight total has increased and in 29 hospitals it has decreased compared to the previous week.

Selected hospitals with high average midnight totals of dengue patients and changing trend of dengue admissions in the 3rd week are illustrated in Table 3.

Table 1: Reported dengue cases in week 03 and week 02 of 2025

| | No. of cases | | | | | |
|--------------|--------------|------------|------------|------------|---------------|------|
| District/ | 20 | 024 | 20 | 25 | Up to Week 03 | |
| RDHS | Week 02 | Week 03 | Week 02 | Week 03 | 2024 | 2025 |
| Colombo | 645 | 476 | 320 | 324 | 1536 | 917 |
| Gampaha | 215 | 189 | 184 | 163 | 637 | 531 |
| Kalutara | 141 | 69 | 34 | 55 | 282 | 130 |
| Kandy | 198 | 150 | 71 | 78 | 522 | 206 |
| Matale | 35 | 33 | 31 | 43 | 86 | 100 |
| Nuwara Eliya | 3 | 3 | 3 | 1 | 13 | 8 |
| Galle | 132 | 121 | 96 | 37 | 284 | 199 |
| Hambantota | 35 | 15 | 31 | 28 | 61 | 80 |
| Matara | 24 | 17 | 38 | 33 | 48 | 116 |
| Jaffna | 602 | 527 | 80 | 28 | 1602 | 143 |
| Kilinochchi | 32 | 23 | 4 | 1 | 73 | 12 |
| Mannar | 12 | 12 | 23 | 7 | 76 | 36 |
| Vavuniya | 16 | 6 | Nil | 1 | 29 | 3 |
| Mullaitivu | 17 | 19 | 1 | Nil | 77 | 1 |
| Batticaloa | 176 | 108 | 63 | 82 | 395 | 215 |
| Ampara | 5 | 5 | 5 | 1 | 21 | 10 |
| Trincomalee | 38 | 34 | 42 | 28 | 118 | 98 |
| Kalmunai* | 48 | 55 | 24 | 14 | 159 | 56 |
| Kurunegala | 144 | 104 | 18 | 24 | 337 | 83 |
| Puttalam | 114 | 99 | 23 | 14 | 329 | 76 |
| Anuradhapura | 22 | 10 | 14 | 27 | 40 | 62 |
| Polonnaruwa | 12 | 10 | 4 | 7 | 34 | 16 |
| Badulla | 76 | 36 | 25 | 25 | 209 | 61 |
| Monaragala | 31 | 26 | 24 | 21 | 95 | 74 |
| Ratnapura | 77 | 41 | 48 | 88 | 193 | 190 |
| Kegalle | 99 | 91 | 43 | 28 | 251 | 122 |
| Total | 2951 | 2277 | 1249 | 1158 | 7507 | 3545 |

Source: DenSys (Dengue Sentinel Site Surveillance, Epidemiology Unit) and NaDSys (Dengue Surveillance, National Dengue Control Unit) *Ampara district is divided into two Regional Directorates of Health Services (RDHS) as Ampara & Kalmunai

■ Districts reporting higher number of cases.

Table 2: High risk MOH areas (19)

| MOULA | Cases reported | | | | | |
|------------------|-------------------|-----------|--|--|--|--|
| MOH Area | Week 2 | Week 3 | | | | |
| WESTERN PROVINCE | | | | | | |
| Colombo District | | | | | | |
| CMC | 151 | 135 | | | | |
| Nugegoda | 8 | 12 | | | | |
| Dehiwala | 11 | 12 | | | | |
| Gothatuwa | 26 | 16 | | | | |
| Kaduwela | 17 | 25 | | | | |
| Kolonnawa | 17 | 19 | | | | |

| | Cases reported | | | |
|-------------------|-------------------|-----------|--|--|
| MOH Area | Week 2 | Week 3 | | |
| Maharagama | 13 | 11 | | |
| Gampaha District | | | | |
| Wattala | 42 | 38 | | |
| Mahara | 7 | 11 | | |
| Biyagama | 19 | 16 | | |
| Gampaha | 12 | 11 | | |
| Kelaniya | 20 | 22 | | |
| SOUTHERN PROVINCE | | | | |

| MOULA | Cases reported | | | | | |
|-----------------|----------------|-----------|--|--|--|--|
| MOH Area | Week 2 | Week 3 | | | | |
| Matara District | | | | | | |
| Weligama | 16 | 14 | | | | |
| Hambantota Dist | rict | | | | | |
| Hambantota | 9 | 18 | | | | |
| SABARAGAMUWA | PROVINC | Œ | | | | |
| Rathnapura RDHS | | | | | | |
| Rathnapura MC | 17 | 12 | | | | |
| Balangoda | 3 | 12 | | | | |

| | Cases reported | | | | | |
|-------------------|-------------------|-----------|--|--|--|--|
| MOH Area | Week 2 | Week 3 | | | | |
| EASTERN PROVINCE | | | | | | |
| Batticaloa RDHS | | | | | | |
| Oddamavady | 12 | 25 | | | | |
| Trincomalee RDF | IS | | | | | |
| Muthur | 4 | 12 | | | | |
| NORTHERN PROVINCE | | | | | | |
| Jaffna District | | | | | | |
| Kopay | 8 | 12 | | | | |

Table 3: Hospitals with high average midnight totals and admissions for dengue patients in the week 03

| Hospital | Average Midnight Total | | | |
|---------------|---------------------------|---------|----------|--|
| | Week 02 | Week 03 | | |
| NHSL | 58 | 63 | 1 | |
| NIID | 33 | 33 | - | |
| TH-Ratnapura | 13 | 20 | 1 | |
| TH-Col-South | 25 | 18 | | |
| TH-Karapitiya | 17 | 17 | - | |
| TH-Col-North | 19 | 17 | | |
| LRH | 17 | 16 | | |
| DGH- Matara | 7 | 16 | • | |
| NH-Kandy | 14 | 13 | + | |
| TH-Batticaloa | 8 | 11 | • | |
| DGH- Gampaha | 7 | 9 | 1 | |

| Hospital | Average Midnight Total | | | |
|------------------|---------------------------|---------|---|--|
| | Week 02 | Week 03 | | |
| TH-Kurunegala | 11 | 8 | + | |
| BH-Valaichchenai | 7 | 8 | • | |
| DGH-Matale | 10 | 7 | | |
| DGH-Mannar | 9 | 7 | | |
| DGH- Negombo | 12 | 7 | + | |
| DGH-Hambantota | 7 | 7 | - | |
| TH- Kalutara | 6 | 7 | 1 | |
| TH-Peradeniya | 9 | 7 | | |
| BH-Balangoda | 4 | 6 | 1 | |
| BH- Panadura | 6 | 5 | + | |
| PGH-Badulla | 3 | 5 | 1 | |

| • | | | | |
|-------------------|---------------------------|---------|----------|--|
| Hospital | Average Midnight Total | | | |
| | Week 02 | Week 03 | | |
| BH Muttur | 3 | 5 | 1 | |
| BH- Kiribathgoda | 5 | 4 | + | |
| BH- Mawanella | 3 | 4 | 1 | |
| DGH-Trincomalee | 2 | 4 | 1 | |
| BH- Wathupitiwala | 2 | 4 | 1 | |
| BH-Puttalam | 2 | 4 | 1 | |
| BH-Kamburupitiya | 3 | 4 | 1 | |
| TH-Jaffna | 4 | 4 | - | |

Table 4: Dengue related deaths

| | 2024 | 2025 | | 2024 | 2025 |
|-----------------|------|------|--------------------|-------|-------|
| Reported Deaths | 24 | 02 | Case Fatality Rate | 0.05% | 0.07% |

| Deaths reported in 2025 [Age & Sex] | | | | | |
|--|--|--|---------|---|---|
| Age Group (Yrs) Male Female Age Group (Yrs) Male Femal | | | | | |
| | | | 45 - 54 | 1 | 1 |
| | | | Total | 1 | 1 |

| Deaths reported in 2025 [Districts/Admin area] | | | | | | | |
|--|----|-----------------------------------|---|--|--|--|--|
| District/ area | No | No District/ No District/ No area | | | | | |
| Monaragala | 1 | Matara | 1 | | | | |

