

This report is based on media monitoring of infectious and emerging diseases globally and within ASEAN Member States, to enhance pandemic and epidemic preparedness and response in the ASEAN Region. We publish this report three times a week.

Regional Situation

Dengue

- **Indonesia:** Nabire District, Central Papua Province, reported five laboratory-confirmed dengue cases in a village in Wanggar Subdistrict and one death involving a first-grade elementary school student (Nabire Net, 2026). Authorities conducted fogging at affected locations and nearby houses within approximately 100 metres. Residents were urged to implement vector control measures and seek medical attention for dengue symptoms or warning signs. [\[Full article\]](#)
- **Viet Nam:** Hanoi reported 400 new dengue cases during October 2–9, 2026, across 81 wards and communes, with no deaths, bringing the cumulative total to 4,351 cases (Hanoi Center for Disease Control, 2026). Hanoi CDC strengthened surveillance, early detection, environmental sanitation, larval control, insecticide spraying, and public awareness during peak transmission season. [\[Full article\]](#)

Hand, Foot and Mouth Disease (HFMD)

- **Viet Nam:** Hanoi reported 286 new HFMD cases during October 2–9, 2026, across 87 wards and communes (Hanoi Center for Disease Control, 2026). Since January, 6,014 cases and no deaths have been recorded. Hanoi CDC strengthened surveillance, early detection, preschool sanitation, disinfection, and public health communication. [\[Full article\]](#)

Malaria

- **Indonesia:** East Kutai District, East Kalimantan Province, reported eight new malaria cases from September 16 to October 5, 2026, bringing the total to 126 (GO News, 2026). The district accounted for 22% of the province's 574 cases. Authorities strengthened case detection, blood surveys, screening, investigations, and community prevention; testing coverage reached 36% of the annual target. [\[Full article\]](#)



Global Situation

Chikungunya

- **India:** Hoshiarpur District, Punjab, reported four chikungunya cases so far in 2026 (Punjab Kesari, 2026). In response, the Health Department conducted community campaigns and mosquito-control activities, inspecting 1,487 houses and identifying mosquito larvae in 67. Larvicides were applied where necessary. [\[Full article\]](#)
- **Italy:** Pisa confirmed a second chikungunya case within several days, involving a patient who attended Cisanello Hospital (Go News, 2026). Following notification from the local health authority, the mayor ordered emergency mosquito-control operations, including door-to-door inspections and breeding-site elimination in designated public and private areas. [\[Full article\]](#)

Dengue

- **Bangladesh:** The Directorate General of Health Services reported nearly 2,200 new dengue hospital admissions and four deaths on October 11, 2026, bringing cumulative totals to 99,275 cases and 303 deaths since January (Anadolu Agency, 2026). A total of 92,803 patients recovered, while cases and deaths increased compared with 2025. [\[Full article\]](#)

Chapainawabganj District, Rajshahi Division reported 42 new dengue hospitalisations on October 11, 2026, bringing the cumulative number of treated patients to 2,049 (Bangladesh Pratidin, 2026). A total of 74 patients remained admitted to the district hospital. Three deaths were reported at the district hospital and at least 10 at Rajshahi Medical College. A survey detected *Aedes* larvae in 36% of houses in the city. [\[Full article\]](#)

Khulna Division reported 228 new dengue hospital admissions and one death on October 10, 2026, bringing the annual death toll to 61 (Rising BD, 2026). Since January, 15,989 cases, 14,308 recoveries, and 1,228 hospitalised patients have been recorded. Khulna District reported the highest burden, with 6,165 cases. Experts urged residents to eliminate *Aedes* breeding sites and strengthen personal preventive measures. [\[Full article\]](#)

Kishoreganj District, Dhaka Division, reported 60 new dengue cases in the 24 hours preceding October 10, 2026, bringing the total to 2,036 cases with no deaths (Somoyer Konthosor, 2026). Of these, 1,880 patients recovered, while 156 remained hospitalized. Authorities continued clinical management, public awareness, environmental sanitation, mosquito-net promotion, and stagnant-water elimination to control *Aedes* breeding. [\[Full article\]](#)

- **India:** Madhya Pradesh reported three confirmed dengue cases among inmates in Indore Central Jail in early October 2026 (News Track, 2026). Authorities identified larvae in 3,000–4,000 water containers, conducted larval elimination and insecticide spraying, and advised regular container cleaning and mosquito control. [\[Full article\]](#)



- **Italy:** Pordenone reported two dengue cases between Via Musile and Via Pra, near the Meduna shopping centre; neither required hospitalisation (Il Gazzettino, 2026). The mayor ordered mosquito-control operations over three consecutive evenings, starting at 9 p.m. Residents were advised to close windows, switch off air conditioners during spraying, protect pets, and eliminate stagnant water. [\[Full article\]](#)
- **Taiwan (Province of China):** Tainan City reported two imported dengue cases in October 2026 involving men in their 20s and 30s who had travelled to Viet Nam and Malaysia, respectively (Yahoo Taiwan, 2026). Authorities implemented vector control, including breeding-site elimination, mosquito surveys, indoor and outdoor spraying, and contact tracing among household members and other contacts. [\[Full article\]](#)

Malaria

- **India:** Ujjain District, Madhya Pradesh, reported five confirmed malaria cases so far in 2026, with cases declining compared with previous years (Agniban, 2026). Authorities implemented mosquito breeding-site monitoring, village screening camps, public awareness campaigns, fogging, and anti-larval spraying to reduce mosquito populations and prevent transmission. [\[Full article\]](#)

Measles

- **Japan:** Matsuyama City, Ehime Prefecture, reported its first measles case since 2012 in a man in his 30s, diagnosed on October 10, 2026, after symptom onset on October 1 (TBS NEWS DIG, 2026). He had travelled internationally and received one vaccine dose. Authorities warned of potential exposures at local shops and advised symptomatic individuals to contact healthcare facilities in advance and avoid public transport. [\[Full article\]](#)
- The **United States (US):** Kansas reported three new measles cases in October 2026, bringing the state total to five, all associated with out-of-state travel (Great Bend Post, 2026). Nationwide, 3,887 confirmed cases were reported as of October 1, 2026. Authorities reported no broader community transmission comparable to 2025 and recommended measles, mumps, and rubella (MMR) vaccination. [\[Full article\]](#)

Wisconsin reported 20 new measles cases in the week after October 2, 2026, bringing the total to 263, including 244 linked to an outbreak affecting Grant, Iowa, Lafayette, and Vernon counties (Milwaukee Journal Sentinel, 2026). Nearly all cases involved unvaccinated individuals. Authorities recommended vaccination and advised symptomatic individuals to avoid contact and call healthcare providers before visiting. [\[Full article\]](#)

Oneida County, New York, reported two measles cases in unvaccinated household members in October 2026 (Big Frog 104, 2026). Close contacts were notified, with no immediate public threat reported. Authorities advised residents to verify vaccination status and contact healthcare providers before seeking care. [\[Full article\]](#)



Mpox

- **Hong Kong (SAR)** reported one laboratory-confirmed mpox case in a 29-year-old man in Mong Kok, with symptom onset on September 28, 2026 (Dim Sum Daily, 2026). He remained stable following isolation and treatment. Authorities expanded vaccination and outreach and advised high-risk individuals on preventive measures. Since 2022, 114 cases have been recorded, including 30 in 2026 (23 local, seven imported), with no deaths reported. [Full article]

West Nile Virus (WNV)

- **Greece** reported 20 new WNV cases in the preceding week, bringing the total to 443 cases and 47 deaths so far in 2026 (Larisa New, 2026). Larissa Municipality recorded 45 cases, including 20 with central nervous system symptoms. Authorities identified additional high-risk municipalities based on geographical and epidemiological assessments. [Full article]
- **Italy:** Genoa reported its first WNV death in October 2026, involving an 86-year-old man with neuroinvasive disease who died at San Martino Hospital (Genova 24, 2026). This was the city's second locally acquired case. Authorities scheduled emergency mosquito-control operations for October 12–13 and advised residents to close windows and eliminate standing water. [Full article]
- **Spain:** Extremadura reported three new WNV cases in females aged 12, 47, and 57 years from Valdivia and Miajadas, bringing the regional total to 67 cases and two deaths (Europa Press, 2026). Authorities strengthened vector surveillance, introduced mosquito trapping, and advised eliminating standing water, using repellents, and installing window and door screens. [Full article]
- The **United States (US):** On October 9, 2026, North Carolina reported two deaths from WNV in central areas (The News & Observer, 2026). Earlier reports included one case in Gaston County and a virus-positive blood donor in Mecklenburg County. Authorities advised using EPA-registered repellents, wearing protective clothing, avoiding peak mosquito activity, eliminating standing water, and seeking medical advice for suspected infection. [Full article]

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