ASEAN Biological Threats Surveillance Centre Media Monitoring for Infectious and Emerging Diseases GLOBAL & ASEAN REGION



November 25 - 26, 2025

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.

Global Situation

Chikungunya

- **Hong Kong (SAR)** reported 70 chikungunya cases so far in 2025, nearly three times the total recorded in previous years. The most recent cases involved a man and a woman who had recently returned from mainland China. [Full article]
- **India:** has reported over 495 chikungunya cases so far in 2025, marking the second-highest count in the state since 2017. Sangrur recorded the highest case count (113), followed by Barnala (104) and Patiala (74). Health authorities are monitoring cases and advising healthcare providers to differentiate chikungunya from dengue for timely diagnosis and management. [Full article]

Dengue

• **Iran:** As of November 25, 2025, Hormozgan Province reported 232 dengue cases with 61 hospitalized; most cases were reported in Bandar Abbas (225) (Entekhab, 2025). The cases included 181 men and 51 women, and 25 of the patients were foreign nationals. Health authorities emphasized mosquito control measures, use of bed nets, and elimination of stagnant water to prevent Aedes-borne transmission. Patients were advised to rest under bed nets for two weeks following infection. [Full article]

Leptospirosis

• **Mauritius:** Rodrigues reported a leptospirosis case in a 58-year-old woman who developed liver-related issues on November 20, 2025 (Defimedia, 2025). The patient is in a stable condition. Health authorities conducted environmental assessments to reduce transmission risk and are monitoring close contacts. Public health officials advised continued precautions to prevent further spread of this rat-borne bacterial infection. [Full article]

Measles

• Canada: From March 14 to November 19, 2025, Saskatchewan province, Canada, recorded a total of 107 measles cases, 95 occurring among unvaccinated individuals, primarily children and adolescents aged 1–17 years. Although no deaths were reported, the severity of the outbreak required 10 hospitalizations, including two patients who received intensive care. On November 24, 2025, the province reported new measles cases and advised residents potentially exposed at the three identified public locations to monitor symptoms over a 21-day period. [Full article]



- **Russia:** Udmurtia reported five measles cases so far in 2025, affecting residents of Izhevsk, Uvinsky, and Yakshur-Bodinsky districts (Susanin News, 2025). In response, 31 residents in the affected areas were vaccinated. A total of 34,519 people has received measles vaccination in the region since the start of the year. [Full article]
- The United States (US): As of November 21, 2025, South Carolina reported three new measles
 cases amid an ongoing outbreak ahead of the Thanksgiving holiday (WRDW, 2025). Health
 authorities advised residents to maintain hygiene, avoid exposure, and seek prompt medical
 consultation if symptomatic. Official have established a dedicated webpage, providing update
 on Tuesdays and Fridays. [Full article]

Wasatch County reported at least eight measles cases among students at a local high school in mid-November 2025, including two cases in vaccinated individuals (KSLTV, 2025). Exposure occurred from November 14 to 18, with at least one student attending school while infectious. The Wasatch County Health Department is monitoring contacts, advising symptomatic individuals to seek medical care, and promoting MMR vaccination to prevent further transmission during the holiday season. [Full article]

Mpox

- **Kenya:** On November 19, 2025, Kisumu County reported its first mpox case in a 42-year-old male who developed symptoms after traveling from South Sudan (Western Insight, 2025). The case was confirmed by the National Public Health Reference Laboratory in Nairobi. Health authorities identified all bus passengers as potential contacts and urged monitoring for symptoms. Enhanced surveillance and public health measures have been implemented across county health facilities to prevent further transmission. [Full article]
 - **Homa Bay County** reported its second mpox case in November 2025, involving a 44-year-old man from Ndhiwa sub-county, who developed symptoms while supervising an exam (Citizen Digital, 2025). Both patients are isolated at a teaching and referral hospital, with a multi-sectoral team monitoring their condition. Authorities advised avoiding close contact with symptomatic individuals. [Full article]
- Taiwan (Province of China): In November 2025, The Centers for Disease Control and Prevention reported seven new mpox cases, all in young to middle-aged men, with five cases in northern regions and one each in central and southern areas (Now News, 2025). In response, authorities are monitoring virus transmission, providing vaccination through 278 medical institutions, and advising at-risk populations on preventive measures and early medical consultation for symptoms. [Full article]

Pertussis

• The United States (US): Kentucky reported the third infant death from pertussis over the past 12 months, with all three infants unvaccinated (Kentucky Lantern, 2025). As of November 19, 2025, the state identified 566 cases, the highest since 2012. Health authorities are urging Tdap and DTaP vaccination for pregnant women, infants, children, and adults, reinforcing school immunization requirements, and recommending hygiene measures to limit transmission. [Full article]



Tuberculosis (TB)

• **Canada:** As of November 21, 2025, Nunavik reported 103 cases of tuberculosis, surpassing the 94 cases recorded in 2024, with seven communities affected (Nunatsiaq, 2025). The Nunavik Regional Board of Health and Social Services, in coordination with local health centres, is conducting mass screenings, mobile clinics, school-and workplace-based testing, and door-to-door education to reduce transmission. Additional screening campaigns are planned in January 2026. [Full article]

West Nile Virus (WNV)

• The **United States (US):** Solano County reported its first human West Nile virus case of 2025 in a resident of Dixon, who is currently recovering (Independent Voice, 2025). As of November 14, a total of 99 cases were reported. Health authorities are conducting mosquito surveillance, eliminating breeding sites, and advising residents on personal protection measures. [Full article]

Regional Situation

Dengue

- Indonesia: Bandung Barat District, West Java Province, reported 1,501 dengue cases from January to November 21, 2025, including three deaths (CFR 0.2%) (Inilah Koran, 2025). The highest case burdens were recorded in Cililin, Cihampelas, and Sindangkerta subdistricts, with adults aged 15–44 years most affected. Health authorities advised residents to implement preventive measures to reduce *Aedes* breeding sites and to seek prompt medical care for warning signs of severe dengue. [Full article]
 - As of November 2025, **Bandung Municipality**, West Java Province reported approximately 3,000 dengue cases, a decrease from around 5,000 cases during the same period in 2024 (RRI, 2025). Public health officials are monitoring trends and advising residents to maintain preventive measures and implement vector control activities to reduce the risk of future outbreaks. [Full article]
- **Viet Nam:** Hanoi reported 305 dengue cases from November 14–21, 2025, bringing the total to 5,609 cases, a 22.5% decrease compared with the same period in 2024 (NhanDan, 2025). Health authorities are intensifying monitoring in affected areas. Ward and commune health stations have been instructed to strengthen community-level detection, ensure rapid case management, and implement timely response measures. [Full article]

Hand, Foot, and Mouth Disease (HFMD)

• **Viet Nam:** On November 24, 2025, the Hanoi Center for Disease Control (CDC) reported 87 HFMD cases from November 14–21, 2025, bringing the total to 5,780 cases, an increase from the same period in 2024 (NhanDan, 2025). Despite a weekly decline, surveillance inspections identified post-treatment vector indices at high-risk thresholds, suggesting the possibility of continued transmission. Health authorities instructed ward and commune health stations to strengthen community-level detection, ensure timely response, and enhance public communication on preventive measures. [Full article]



Leptospirosis

- **Indonesia:** As of late November 2025, Klaten District, Central Java Province, reported 133 leptospirosis cases, including 22 deaths, a sharp increase compared with 37 cases throughout all of 2024 (Berita Satu, 2025). Gantiwarno and Wedi subdistricts recorded the highest case counts. Health authorities have intensified risk communication, community education, and rodent control activities, with several rats in Wedi positive for *Leptospira*. Residents were advised to seek prompt medical care and report potential exposure to support early diagnosis and treatment. [Full article]
- The **Philippines:** As of November 24, 2025, Negros Occidental reported 90 leptospirosis cases, including four deaths, following flooding associated with Typhoon Tino (Philstar, 2025). Most infections involved residents exposed to floodwater. The Department of Health and local authorities are coordinating response measures and advising individuals with fever, myalgia, or other leptospirosis symptoms to seek prompt medical evaluation. [Full article]

Mandaue City reported 10 suspected leptospirosis cases in November 2025, following exposure to floodwaters after Typhoon Tino. All cases were identified through hospital surveillance, with patients currently admitted and awaiting laboratory confirmation. Health authorities advised residents with floodwater exposure to seek medical consultation for prophylaxis and avoid further contact with contaminated water. The City Health Office indicated that supplies of preventive medication remain adequate to support ongoing response activities. [Full article]

Malaria

• Indonesia: Parigi Moutong District, Central Sulawesi Province reported two malaria cases in Sausu Tambu Village within one week, confirmed by rapid diagnostic testing (Radar Palu Jawa Pos, 2025). The cases involved two individuals presenting a fever. Health workers conducted RDT screening since mid-November, prioritizing 4 Hamlets. Approximately 500 residents have been tested to date, with a target of 1,000 individuals (80% of residents). Local authorities continue active case findings, community education, and referrals of confirmed cases to Sausu Public Health Center for treatment. [Full article]

Measles

 Viet Nam: The Hanoi Center for Disease Control (CDC) reported eight measles cases from November 14–21, 2025 across five wards and communes (NhanDan, 2025). Health authorities closely monitor the situation and strengthen public communication on measles prevention. Coordination with local authorities is underway to support timely case investigation and response measures. [Full article]

Typhoid Fever

Viet Nam: On November 25, 2025, Bac Ninh Province reported a severe typhoid fever case in a 53-year-old man whose infection was linked to consumption of frog and duck meat (VnExpress, 2025). The patient developed septic shock and multi-organ failure but has stabilized following intensive care, dialysis, and antibiotic treatment. Health authorities emphasized the importance of food hygiene, safe water, and regular handwashing to prevent Salmonella Typhi transmission. [Full article]



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