

ASEAN Biological Threats Surveillance Centre

Media Monitoring for Infectious and Emerging Diseases

GLOBAL & ASEAN REGION

August 1 - 3, 2026



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

Chikungunya

- The **Philippines**: The Department of Health (DOH) Eastern Visayas Regional Epidemiology and Surveillance Unit reported that chikungunya cases in Samar Province were under control, with a total of 372 cases, primarily from Basey and Gandara, and no further surge observed (Outbreak News Today, 2026). Sporadic cases continued regionally but were not considered alarming. [\[Full article\]](#)

Dengue

- **Indonesia**: The West Jakarta Health Office, Special Capital Region of Jakarta, reported 1,538 dengue fever cases as of July 30, 2026 (Antara News, 2026). Authorities intensified epidemiological investigations, vector surveillance, and mosquito-control campaigns. Residents were urged to participate actively in eliminating mosquito breeding sites to reduce further transmission. [\[Full article\]](#)

HIV/AIDS

- **Indonesia**: Banyumas District, Central Java Province, reported 166 HIV cases as of mid-2026, including 70 AIDS cases and 11 AIDS-related deaths (Radar Banyumas, 2026). Men who have sex with men (MSM) remained the leading reported risk group, with 48 cases identified during the first half of the year. Authorities continued expanding early detection, targeted education, and prevention programs. [\[Full article\]](#)

Leptospirosis

- The **Philippines**: Bacolod City, Negros Occidental Province reported 17 leptospirosis cases, including two deaths, from January 1 to July 18, 2026, a 13.3% increase from 15 cases during the same period in 2025 (Watchmen Daily Journal, 2026). Authorities urged floodwater avoidance, prompt prophylaxis, proper waste management, and reporting of rat breeding sites. [\[Full article\]](#)



Measles

- **Singapore** reported 40 measles cases so far in 2026, the highest annual total since 2020, exceeding 27 cases in 2025 (Channel News Asia, 2026). Most cases occurred among unvaccinated individuals or those without vaccination records. Adults aged 25–44 accounted for most cases, with several linked to overseas travel. Authorities strengthened isolation, contact tracing, and quarantine measures. [[Full article](#)]

Melioidosis

- **Viet Nam:** Phu Tho Province reported a 60-year-old man diagnosed with melioidosis caused by *Burkholderia pseudomallei* after drainage surgery for a parotid abscess, confirmed by culture testing (VnExpress, 2026). The patient improved with antibiotic treatment. Authorities warned of severe complications, including sepsis and organ damage, and urged protection against soil and contaminated water exposure. [[Full article](#)]

Typhoid

- The **Philippines:** Baguio City, Benguet Province, reported 52 typhoid fever cases between June–July 2026, up from 35 cases during the same period in 2025 (Daily Tribune, 2026). A total of 125 cases were reported from January–July 2026, a 71% increase from 73 cases in 2025. No deaths were reported. Authorities emphasized safe water, hand hygiene, and food safety practices. [[Full article](#)]

Global Situation

Ebola

- **Democratic Republic of the Congo (DRC):** As of July 30, 2026, the DRC confirmed 3,605 Ebola virus disease cases and 1,587 deaths (CFR 44%) were reported, with Ituri remaining the epicenter (Outbreak News Today, 2026). Authorities, WHO, and partners continued strengthening surveillance, laboratory testing, clinical care, infection prevention and control (IPC), and community engagement. [[Full article](#)]

Avian Influenza A(H9N2)

- **China:** The WHO reported four human avian influenza A(H9N2) infections from Jiangxi, Jiangsu, Gansu, and Yunnan Provinces between July 24–30, 2026 (Outbreak News Today, 2026). Cases involved individuals aged 3–72 years with poultry exposure. Two patients with chronic respiratory conditions were hospitalized and discharged, while two had mild illness. Since 2015, 177 cases and two deaths have been reported in the Western Pacific Region. [[Full article](#)]

Chikungunya

- **India:** Jabalpur District, Madhya Pradesh, reported 21 chikungunya cases from January–July 2026, including recent infections among two women and three men aged 42–56 years (Navabharat, 2026). Authorities intensified larval surveys, weekly fogging under “Dengue Dry Day,” and vector control measures, while urging residents to seek prompt medical care for fever. [[Full article](#)]



Crimean-Congo Hemorrhagic Fever (CCHF)

- **Russia:** Volgograd Region reported three confirmed CCHF cases, up from two reported during the previous week (Komsomolskaya Pravda Volgograd, 2026). A total of 1,273 people sought medical care after tick bites, including 436 children. Authorities continued monitoring and advised residents to check themselves after outdoor activities due to tick activity in grass and shrubs. [[Full article](#)]

Dengue

- **France:** As of July 26, 2026, mainland France reported 261 imported dengue cases and two locally acquired cases in Occitanie (Univadis, 2026). Imported cases were mainly linked to travel to dengue-affected areas. Authorities strengthened surveillance, mosquito control measures, and investigations to prevent local transmission by *Aedes albopictus*. [[Full article](#)]

Hantavirus

- **Russia:** Tatarstan reported 324 hemorrhagic fevers with renal syndrome (HFRS) cases from January–July 2026, nearly double the same period in 2025 (Argumenty i Fakty Kazan, 2026). Cases increased from 190 at the end of June. Authorities noted elevated rodent populations and infection rates, urging rodent control and preventive measures before autumn. [[Full article](#)]

Leptospirosis

- **France:** Between January 1 and July 16, 2026, Reunion reported 217 locally acquired leptospirosis cases, exceeding the 80–100 annual cases recorded in previous years (Imaz Press, 2026). Among these, 120 patients (65%) required hospitalization. One death was confirmed, while a second death remained under investigation. [[Full article](#)]
- **India:** Kerala reported 49 leptospirosis deaths in July 2026 (30 confirmed, 19 probable), contributing to 1,381 confirmed and 922 probable cases with 115 deaths in 2026 (The Hindu, 2026). Recent fatalities mainly affected agricultural and manual workers. Authorities cited poor prophylaxis compliance and delayed treatment, urging preventive measures, protective gear use, and early medical consultation. [[Full article](#)]

Malaria

- **Iran:** Kohgiluyeh and Boyer-Ahmad Province reported 10 malaria cases as of late July 2026, including three Iranian nationals (IRIB News, 2026). Cases were detected in Boyer-Ahmad city (6), Kohgiluyeh, and Gachsaran (3). Authorities linked the cases to imported cases among Afghan foreign nationals and strengthened vector control by removing stagnant water and treating mosquito breeding sites. [[Full article](#)]

Measles

- **Bangladesh** reported 115 new laboratory-confirmed measles cases and four additional deaths among suspected measles cases during August 1–2, 2026, bringing the cumulative totals since March 15 to 16,295 confirmed measles cases and 844 measles-related deaths (96 confirmed and 748 suspected) (Dhaka Tribune, 2026). Health authorities continue to urge measles vaccination and prompt medical care to help control the ongoing outbreak. [[Full article](#)]



- The **United States (US)** reported 53 new measles cases in the latest weekly update, bringing the 2026 national total to over 2,800 cases (CIDRAP, 2026). Cases were reported across multiple states, mainly among unvaccinated or under-vaccinated individuals. Authorities continued emphasizing MMR vaccination, rapid case identification, and contact tracing to reduce transmission and prevent further outbreaks. [\[Full article\]](#)

Lancaster County, Pennsylvania, reported 14 new measles cases from July 27 to 30, 2026, reflecting continued transmission in the ongoing outbreak (Lancaster Online, 2026). Authorities conducted case investigations, contact tracing, and exposure notifications, while urging residents to ensure up-to-date MMR vaccination. The increase highlights ongoing transmission risk among unvaccinated and under-vaccinated populations. [\[Full article\]](#)

Mpox

- **Taiwan (Province of China):** Taichung City confirmed a local mpox case in a man in his 30s with fever and rash, marking the city's second local case this year (CTS News, 2026). Authorities conducted epidemiological investigation and contact tracing, with 21-day self-monitoring advised for close contacts. High-risk groups were urged to complete two vaccine doses and practice safe sex. [\[Full article\]](#)

Pertussis

- **Iran:** Ardabil Province confirmed eight pediatric pertussis cases in late July 2026, with most requiring hospitalization (Asriran, 2026). Authorities emphasized infant vaccination, home isolation of symptomatic children, and prompt medical care for prolonged coughs, urging families to strengthen preventive measures to reduce transmission. [\[Full article\]](#)
- **Kazakhstan:** East Kazakhstan Region reported 32 confirmed pertussis cases from January–July 2026, twice last year's incidence (Inbusiness.kz, 2026). All cases occurred among children under 14 years, including 14 infants under one year. Most cases were in Ust-Kamenogorsk (28). Of 32 cases, 30 were unvaccinated. Authorities emphasized timely vaccination as the most effective preventive measure. [\[Full article\]](#)

West Nile Virus (WNV)

- The **United States (US):** Maricopa County, Arizona, reported 52 human WNV cases and five deaths as of July 28, 2026, a 62.5% increase from 32 cases in the same period in 2025 (Outbreak News Today, 2026). Nationally, 113 cases were reported across 23 states, including 61 in Arizona. Authorities promoted the "4Rs" to reduce mosquito exposure and transmission. [\[Full article\]](#)
- **Italy:** The Istituto Superiore di Sanità and Ministry of Health reported 84 confirmed human WNV infections and two deaths between February and July 28, 2026 (Il Mattino, 2026). The trend was consistent with 2025, but vigilance remained high due to neurological complications in vulnerable groups. Authorities emphasized mosquito-bite prevention and stagnant water elimination. [\[Full article\]](#)



Piedmont Region reported its first WNV death in 2026 in Novara, involving an 80-year-old resident without travel history (Torino Cronaca, 2026). The region recorded 13 cases, including six in Novara and others in Vercelli, Alessandria, and Turin. Authorities continued vector surveillance and control activities. [\[Full article\]](#)

Oristano Province, Sardinia, confirmed its fourth WNV case in 2026, involving an 85-year-old individual (Unione Sarda, 2026). Previous cases included two elderly patients, with one death reported. Authorities initiated epidemiological investigation and vector control measures, urging residents, especially older adults, to prevent mosquito bites. [\[Full article\]](#)

- **Spain:** Seville Province reported 11 WNV infections as of July 2026, including three neuroinvasive meningoencephalitis cases (Diario de Sevilla, 2026). Recent cases involved residents of La Puebla del Río and Coria del Río who were hospitalized. Authorities expanded alerts to 17 municipalities and strengthened epidemiological, entomological, and veterinary surveillance, mosquito control, and public prevention campaigns. [\[Full article\]](#)
- **The United States (US):** Salt Lake County, Utah, confirmed its first local human WNV case of 2026; the patient is expected to recover (KJZZ, 2026). Virus circulation was detected in 86 mosquito samples locally and 296 statewide, compared with 39 positives in 2025. Authorities urged repellents, protective clothing, and standing water elimination to reduce exposure. [\[Full article\]](#)

Denton County, Texas, confirmed its first local neuroinvasive WNV on July 30, 2026, marking the county's second case this season (KERA News, 2026). Authorities urged residents to reduce mosquito exposure by avoiding peak mosquito activity, using repellents, wearing protective clothing, and eliminating standing water. [\[Full article\]](#)

Maryland confirmed its first human WNV case in a Capital Region resident, following detection of positive mosquito pools in Anne Arundel County (WTOP, 2026). Authorities urged repellents, protective clothing, and standing water elimination, noting older adults and immunocompromised individuals are at higher risk for severe illness. [\[Full article\]](#)

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