



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:** Muara Enim District, South Sumatra Province, recorded 320 dengue haemorrhagic fever (DHF) cases in the Tanjung Enim Community Health Center catchment area as of October 2026, the highest locally (RMOL Sumsel, 2026). On October 13, authorities warned of a potential increase during October–December and intensified community control measures, larvicide application, targeted fogging, community education, and prompt medical care. [\[Full article\]](#)
Tabanan District, Bali Province, reported 100 dengue haemorrhagic fever (DHF) cases with no deaths as of October 2026, compared with 664 cases in 2025 (Bali Post, 2026). Kerambitan recorded 19 cases, followed by Kediri (18), Tabanan (14), and Baturiti (13). Authorities promoted weekly breeding-site elimination, household larval monitoring, health education, and prevention measures. [\[Full article\]](#)
Jakarta Special Capital Region reported 58 dengue haemorrhagic fever (DHF) cases as of mid-October 2026, with cases declining from September (Metro TV, 2026). Cumulative cases from January to mid-October were 16.5% lower than in 2025 and 38.4% lower than in 2024. Authorities strengthened surveillance, epidemiological investigations, vector control, larval monitoring, and early diagnosis and treatment. [\[Full article\]](#)
- The **Philippines:** Imus City, Cavite Province, reported 16 new confirmed dengue cases from September 30 to the latest reporting date, bringing total to 406 so far in 2026, comprising 255 confirmed, 65 probable, and 86 suspected cases (The Manila Times, 2026). Buhay na Tubig recorded the most cases (39), followed by Pasong Buaya 2 (27). Authorities promoted 5S prevention, mosquito-bite protection, hydration, and prompt medical consultation for symptoms. [\[Full article\]](#)
- **Viet Nam:** Dak Lak Province reported 652 new dengue cases during epi-week 41 (October 8–14, 2026), up from 628 in week 40 and 558 in week 39 (Lao Dong, 2026). Ea Tul Commune recorded the highest number, with 34 cases. Authorities urged strengthened control measures, surveillance, early detection, and timely treatment, particularly in high-incidence areas. [\[Full article\]](#)



Hand, Foot, and Mouth Disease (HFMD)

- **Viet Nam:** An Giang Province reported 350 HFMD cases during epi-week 40 of 2026, with no deaths reported that week (Lao Dong, 2026). Cumulative cases reached 6,017, a 1.5-fold increase from 4,135 during the same period in 2025, with one death. Authorities strengthened surveillance, hospital preparedness, healthcare training, community monitoring, environmental sanitation, and outbreak-control measures. [\[Full article\]](#)

HIV/AIDS

- **Indonesia:** Pacitan District, East Java Province, reported 21 new HIV cases so far in 2026 (TIMES Indonesia, 2026). Authorities intensified prevention efforts through school and community health education and screening of key populations. Health officials emphasized early detection, timely treatment, and reducing HIV transmission, stigma, and discrimination. [\[Full article\]](#)

Leptospirosis

- The **Philippines:** Bacolod City, Negros Occidental, reported 32 leptospirosis cases and six deaths from January 1 to October 3, 2026, representing a 23% increase in cases compared with the same period in 2025, with deaths unchanged (Bombo Radyo Bacolod, 2026). Cases were concentrated in nine barangays. Authorities advised maintaining environmental cleanliness to reduce rat habitats. [\[Full article\]](#)

Malaria

- **Indonesia:** Gorontalo Province reported 6,299 malaria cases and 18 deaths as of October 2026, up from 1,579 cases in 2024 and 2,314 in 2025 (Go-Pena, 2026). Pohuwato, Boalemo, and Gorontalo districts were particularly affected. On October 15, authorities convened cross-sector coordination to strengthen integrated prevention, environmental control, public awareness, and timely case management, targeting zero malaria by 2030. [\[Full article\]](#)
- **Viet Nam:** Quang Tri Province reported an imported malaria case in a woman born in 1989 from Dan Hoa Commune who had worked in Taiwan (Sức khỏe & Đời sống, 2026). She developed symptoms on September 1, 2026, and was transferred to Hue Central Hospital on October 7. Testing confirmed *Plasmodium falciparum*. Authorities coordinated treatment and monitoring, with no additional cases detected nearby. [\[Full article\]](#)



Global Situation

Ebola

- **Kenya** confirmed a second Bundibugyo virus disease case in a 39-year-old man, a close family member of the first fatal case (Capital FM Africa, 2026). He developed fever, fatigue, and joint pain on October 13 and tested positive at two laboratories. Authorities continued contact tracing, quarantine among 128 contacts linked to the first case, and infection prevention measures, urging symptomatic individuals to seek prompt medical care. [\[Full article\]](#)

Chikungunya

- **Italy:** The Istituto Superiore di Sanità (ISS) reported 30 confirmed chikungunya cases from January 1 to October 13, 2026 (Il Sole 24 Ore, 2026). One case was locally acquired, while 29 were travel-associated, with 34% reporting exposure in Seychelles. No chikungunya-related deaths were reported during the period. [\[Full article\]](#)

Dengue

- **Bangladesh:** Rangpur Division reported 70 new dengue cases in the past 24 hours, bringing the 2026 total to 3,774 cases and nine deaths (Bangladesh Pratidin, 2026). A total of 3,210 patients had recovered, while 235 remained under treatment. Rangpur District recorded 1,188 cases and all nine deaths. Authorities continued dengue awareness campaigns. [\[Full article\]](#)
- **India:** Chennai, Tamil Nadu, reported 118 new dengue cases on October 13, 2026 (The Hindu Tamil, 2026). Statewide, 23,241 cases were recorded in 2026, compared with 25,585 in 2025. The health minister stated that dengue remained under control, with preventive measures ongoing and adequate doctors available at corporation hospitals and government primary health centres. [\[Full article\]](#)
- The **United States (US):** Florida reported 44 new locally acquired dengue cases during September 27–October 3, 2026, bringing the total to 296 and one death (Nature World News, 2026). Authorities issued mosquito-borne illness alerts and advised eliminating standing water, using repellents, and seeking medical care for symptoms. [\[Full article\]](#)

Diphtheria

- **Spain:** Ceuta confirmed two diphtheria cases following positive *Corynebacterium diphtheriae* cultures (El Faro de Ceuta, 2026). The patients were a 27-year-old woman residing at the Temporary Immigration Stay Center (CETI) and a Moroccan minor with cutaneous diphtheria associated with an infected wound. Both were hospitalized, and contact investigations were conducted. Samples were sent to Madrid for virulence analysis; an epidemiological link remains unestablished. [\[Full article\]](#)



Hand, Foot, and Mouth Disease (HFMD)

- **Hong Kong (SAR)** reported nine HFMD outbreaks involving 24 people during October 11–13, 2026, with approximately 90% occurring in nurseries, kindergartens, and primary schools (HK01, 2026). Weekly outbreaks reached 20, affecting 48 people, compared with eight outbreaks involving 27 people in mid-September. Authorities advised hygiene measures, handwashing, environmental disinfection, and symptom monitoring in children. [\[Full article\]](#)

Legionellosis

- **Italy:** Sesto Fiorentino reported Legionella concerns at Rodari nursery and Villa San Lorenzo Primary School (055 Firenze, 2026). Routine water testing at Villa San Lorenzo detected abnormal bacterial levels, prompting temporary water-supply suspension and water-system treatment. Municipal and school authorities implemented preventive measures. No confirmed human infections or deaths were reported. [\[Full article\]](#)

Measles

- The **United States (US):** Pennsylvania reported 86 new measles cases from a week earlier, bringing the state total to 1,222 as of October 2026, with 225 hospitalizations and five deaths this year (Yahoo News Singapore, 2026). Nationwide, 4,080 cases were reported as of October 8. The CDC provided additional support to Pennsylvania for outbreak investigations. [\[Full article\]](#)

Kentucky reported 11 new measles cases, bringing the cumulative total to 105 as of October 13, 2026 (WLKY, 2026). Of these, 103 involved unvaccinated individuals or those with unknown vaccination status; nine patients were hospitalized, with no deaths reported. Authorities advised exposed individuals to verify vaccination status and call healthcare providers before seeking in-person care if measles is suspected. [\[Full article\]](#)

Wright County, Missouri, reported three confirmed measles cases on October 14, 2026, bringing the state total to 14 cases, compared with six in 2025 and two in 2024 (KSMU, 2026). Authorities coordinated exposure investigations and encouraged MMR vaccination and consultation with healthcare providers. Public exposure details remained limited. [\[Full article\]](#)

Montgomery County, New York, reported four new measles cases on October 15, 2026, with no apparent epidemiological links between them (Times Union, 2026). New York State had recorded at least 128 cases so far in 2026. Authorities advised residents to verify vaccination status, contact healthcare providers if exposed or symptomatic, and receive MMR vaccination to prevent transmission. [\[Full article\]](#)



The **Minnesota** Department of Health reported 25 measles cases over the past month across two outbreaks in Fillmore and Todd counties (CBS News Minnesota, 2026). The state recorded 42 cases so far in 2026, compared with 26 in 2025, while national cases reached approximately 4,000. Authorities emphasized vaccination as the primary preventive measure and warned of continued risk among unvaccinated individuals. [\[Full article\]](#)

Mpox

- **Pakistan:** Sindh Province reported a new mpox case in a 40-day-old boy in Karachi on October 14, 2026, bringing the provincial total to 94 cases so far in 2026 (Dawn, 2026). The infant developed fever and widespread rashes and received treatment in stable condition. Provincial surveillance recorded 11 deaths this year, with cases across multiple age groups and districts. [\[Full article\]](#)

Rabies

- **India:** Ghazipur District, Uttar Pradesh, reported a suspected rabies-related death on October 15, 2026, involving a 45-year-old private doctor who died following a stray dog bite to the head approximately 20 days earlier (Jagran, 2026). Despite receiving anti-rabies injections, his condition deteriorated after treatment at several facilities. [\[Full article\]](#)

Pathanamthitta District, Kerala reported a rabies-related death involving an 86-year-old woman who was bitten by a pet dog three months earlier (Marunadan Malayalee, 2026). She had not received post-exposure vaccination and died after rabies confirmation at Kottayam Medical College Hospital. Health experts emphasized immediate wound washing and prompt medical care after animal bites. [\[Full article\]](#)

West Nile Virus (WNV)

- **Belgium:** Flanders reported its first two WNV-related deaths in October 2026, among 14 confirmed regional infections (Vilniaus Diena, 2026). The European Centre for Disease Prevention and Control reported more than 1,850 cases across 18 European countries so far in 2026. [\[Full article\]](#)
- **France:** Auvergne-Rhône-Alpes reported five locally acquired WNV cases from August to October 12, 2026, including two in Drôme and one each in Rhône, Ain, and Isère (Lyon Capitale, 2026). Nationally, 178 locally acquired cases were identified, including 149 symptomatic cases (69 neuroinvasive) and 29 asymptomatic cases detected through blood-donor screening. Surveillance continues through November 30 to monitor transmission and blood-donation risks. [\[Full article\]](#)
- **Germany:** Baden-Württemberg reported two locally acquired WNV infections in Stuttgart and Karlsruhe districts, with neither patient having travelled abroad recently (bTV Novinite, 2026). As of October 7, 2026, four additional cases had been documented in Berlin, Saxony, and Rhineland-Palatinate. Authorities reported no increased risk to the general population. [\[Full article\]](#)



- **Greece** reported nine new WNV cases in the week before October 15, 2026, bringing the total to 452 locally acquired cases and 49 deaths (Pelop, 2026). Of these, 283 involved neurological manifestations, while 28 patients remained hospitalized, including 14 in intensive care. EODY recommended mosquito protection, enhanced surveillance, and mosquito control, particularly in Attica. [\[Full article\]](#)
- **Italy** reported 770 confirmed WNV cases and 61 deaths from the start of summer surveillance through October 13, 2026 (ANSA, 2026). Of these, 411 were neuroinvasive, 257 presented with fever, and five had other symptoms. Virus circulation was detected in 88 provinces across 20 regions. The ISS noted that blood-donation screening also identifies asymptomatic infections. [\[Full article\]](#)
- **Netherlands** reported five new confirmed WNV cases, three in Zuid-Holland and two in Noord-Brabant, bringing the total to 64, with 10 deaths (Wel.nl, 2026). During the same week, 32 birds and five horses tested positive. Authorities reported declining virus activity, partly attributed to the end of mosquito season and lower temperatures. [\[Full article\]](#)
- The **United States (US)**: On October 13, 2026, Denton County, Texas, reported its sixth human WNV case of 2026, involving a Denton resident with neuroinvasive disease (Denton Record-Chronicle, 2026). Four of the six cases involved the neuroinvasive form, while another resident was diagnosed with non-neuroinvasive disease in July. [\[Full article\]](#)

References

- 055 Firenze (2026) *Legionella in Due Scuole: Sospensione Temporanea dell'Acqua*, 055 Firenze. Available at: <https://www.055firenze.it/art/244310/legionella-in-due-scuole-sospensione-temporanea-dellacqua> (Accessed: 16 October 2026).
- ANSA (2026) *ISS: In Italia 770 Casi Confermati di Febbre del Nilo con 61 Decessi*, ANSA. Available at: https://www.ansa.it/canale_salutebenessere/notizie/stili_di_vita/2026/10/15/iss-in-italia-770-casi-confermati-di-febbre-del-nilo-con-61-decessi_cc55eb27-20fb-4cd6-88dd-d294c7fab1aa.html (Accessed: 16 October 2026).
- Bali Post (2026) *Kasus DBD di Tabanan Menurun, Namun Angka Kasus Kerambitan Tertinggi*, Bali Post. Available at: <https://www.balipost.com/news/2026/10/15/589376/Kasus-DBD-di-Tabanan-Menurun,...html> (Accessed: 16 October 2026).
- Bangladesh Pratidin (2026) *রংপুরে বাড়ছে ডেঙ্গু রোগী, হামের নমুনা পরীক্ষার ফল পেতে ভোগান্তি*, Bangladesh Pratidin. Available at: <https://www.bd-pratidin.com/country/2026/10/14/1312604> (Accessed: 16 October 2026).
- Bombo Radyo Bacolod (2026) *Kaso sang Leptospirosis sa Bacolod, Nagsaka na sa 32*, Bombo Radyo Bacolod. Available at: <https://bacolod.bomboradyo.com/kaso-sang-leptospirosis-sa-bacolod-nagsaka-na-sa-32/> (Accessed: 16 October 2026).
- bTV Novinite (2026) *Западнонилска треска в Германия: двама са заразени*, bTV Novinite. Available at: <https://btvnovinite.bg/svetut/zapadnonilaska-treska-v-germanija-dvama-sa-zarazeni.html> (Accessed: 16 October 2026).
- Capital FM Africa (2026) *Second Ebola Case Detected in Quarantine as Contact Tracing Intensifies*, Capital FM Africa. Available at: <https://capitalfm.africa/second-ebola-case-detected-in-quarantine-as-contact-tracing-intensifies/> (Accessed: 16 October 2026).



- CBS News Minnesota (2026) *Measles Cases Identified in Central and Southeastern Minnesota*, CBS News Minnesota. Available at: <https://www.cbsnews.com/minnesota/news/measles-cases-identified-central-southeastern-minnesota/> (Accessed: 16 October 2026).
- Dawn (2026) *Infant boy tests positive for mpox in Sindh as tally rises to 94*, Dawn. Available at: <https://www.dawn.com/news/2037198> (Accessed: 16 October 2026).
- Denton Record-Chronicle (2026) *Denton County Reports Sixth West Nile Virus Case, Second in Denton This Year*, Denton Record-Chronicle. Available at: https://dentonrc.com/news/denton-county/denton-county-reports-sixth-west-nile-virus-case-second-in-denton-this-year/article_62b99b72-cf7e-42b3-b6f1-2572ed0e3f46.html (Accessed: 16 October 2026).
- El Faro de Ceuta (2026) *Confirmados dos casos de difteria en Ceuta: un menor marroquí*, El Faro de Ceuta. Available at: <https://elfarodeceuta.es/confirmados-dos-casos-difteria-ceuta-menor-marroqui/> (Accessed: 16 October 2026).
- Go-Pena (2026) *Kasus Malaria di Gorontalo Melonjak Drastis, Wagub Idah Desak Langkah Cepat dan Terpadu*, Go-Pena. Available at: <https://go-pena.id/readmore/kasus-malaria-di-gorontalo-melonjak-drastis-wagub-idah-desak-langkah-cepat-dan-terpadu> (Accessed: 16 October 2026).
- HK01 (2026) *手足口病爆发个案急升 幼稚园小学占9成 家长留意病征及预防方法*, HK01. Available at: <https://global.hk01.com/亲子/60399804/手足口病爆发个案急升幼稚园小学占9成-家长留意病征及预防方法> (Accessed: 16 October 2026).
- Il Sole 24 Ore (2026) *Sanita': Iss, 357 casi confermati di Dengue, 30 di Chikungunya, 770 di West Nile*, Il Sole 24 Ore. Available at: https://www.ilssole24ore.com/radiocor/nRC_15.10.2026_15.33_504 (Accessed: 16 October 2026).
- Jagran (2026) *In Ghazipur, a Doctor Died from a Rabies Infection After Being Bitten by a Rabid Dog*, Jagran. Available at: <https://www.jagran.com/uttar-pradesh/ghazipur-in-ghazipur-a-doctor-died-from-a-rabies-infection-after-being-bitten-by-a-rabid-dog-40405650.html?app=true> (Accessed: 16 October 2026).
- KSMU (2026) *3 Measles Cases Reported in Wright County as the Illness Increases Nationwide*, KSMU. Available at: <https://www.ksmu.org/news/2026-10-14/3-measles-cases-reported-in-wright-county-as-the-illness-increases-nationwide> (Accessed: 16 October 2026).
- Lao Dong (2026) *Đã Lắc ghi nhận 652 ca sốt xuất huyết trong một tuần*, Lao Dong. Available at: <https://news.laodong.vn/suc-khoe/dak-lak-ghi-nhan-652-ca-sot-xuat-huyet-trong-mot-tuan-1783697.lido> (Accessed: 16 October 2026).
- Lao Dong (2026) *Sốt xuất huyết gia tăng, An Giang ghi nhận 1 ca tử vong*, Lao Dong. Available at: <https://news.laodong.vn/suc-khoe/sot-xuat-huyet-gia-tang-an-giang-ghi-nhan-1-ca-tu-vong-1783319.lido> (Accessed: 16 October 2026).
- Lyon Capitale (2026) *Cinq personnes touchées par le virus du Nil occidental dans le Rhône, l'Ain, l'Isère et la Drôme*, Lyon Capitale. Available at: <https://www.lyoncapitale.fr/actualite/cinq-personnes-touchees-par-le-virus-du-nil-occidental-dans-le-rhone-lain-lisere-et-la-drome> (Accessed: 16 October 2026).
- Marunadan Malayalee (2026) *Woman Dies*, Marunadan Malayalee. Available at: <https://marunadanmalayalee.com/news/keralam/woman-dies-866576> (Accessed: 16 October 2026).
- Metro TV (2026) *DKI Catat 58 Kasus DBD pada Oktober 2026*, Metro TV. Available at: <https://www.metrotvnews.com/read/NnjCRvJE-dki-catat-58-kasus-dbd-pada-oktober-2026> (Accessed: 16 October 2026).
- Nature World News (2026) *Florida's Locally Acquired Dengue Cases Climb to 296, Hillsborough County Drives Outbreak*, Nature World News. Available at: <https://www.natureworldnews.com/articles/73530/20261015/floridas-locally-acquired-dengue-cases-climb-296-hillsborough-county-drives-outbreak.htm> (Accessed: 16 October 2026).



- Pelop (2026) *EODY: 28 Ασθενείς Νοσηλεύονται Έχοντας Προσβληθεί από τον Ιό του Δυτικού Νείλου — Οι 14 σε ΜΕΘ*, Pelop. Available at: <https://pelop.gr/eody-28-astheneis-nosilevontai-echontas-prosvlithei-apo-ton-io-tou-dytikou-neilou-oi-14-se-meth/> (Accessed: 16 October 2026).
- RMOL Sumsel (2026) *DBD di Muara Enim Mengkhawatirkan, Puskesmas Tanjung Enim Catat 320 Kasus*, RMOL Sumsel. Available at: <https://www.rmolsumsel.id/dbd-di-muara-enim-mengkhawatirkan-puskesmas-tanjung-enim-catat-320-kasus> (Accessed: 16 October 2026).
- Sức khỏe & Đời sống (2026) *Phát hiện ca sốt rét ngoại lai ở người sốt kéo dài, điều trị không khỏi*, Sức khỏe & Đời sống. Available at: <https://suckhoedoisong.vn/phat-hien-ca-sot-ret-ngoai-lai-o-nguoi-sot-keo-dai-dieu-tri-khong-khoi-169261015193901074.htm> (Accessed: 16 October 2026).
- The Hindu Tamil (2026) *118 People Contract Dengue in Chennai in a Single Day*, The Hindu Tamil. Available at: <https://www.hindutamil.in/news/tamilnadu/118-people-contract-dengue-in-chennai-in-a-single-day> (Accessed: 16 October 2026).
- The Manila Times (2026) *Confirmed Dengue Cases in Imus Reach 255*, The Manila Times. Available at: <https://www.manilatimes.net/2026/10/16/regions/confirmed-dengue-cases-in-imus-reach-255/2446949> (Accessed: 16 October 2026).
- TIMES Indonesia (2026) *Tekan Kasus HIV, Dinkes Pacitan Sasar Sekolah dan Skrining Kelompok Kunci*, TIMES Indonesia. Available at: <https://times.co.id/tekan-kasus-hiv-dinkes-pacitan-sasar-sekolah-dan-skrining-kelompok-kunci> (Accessed: 16 October 2026).
- Times Union (2026) *Measles Cases in Montgomery County*, Times Union. Available at: <https://www.timesunion.com/health/article/measles-cases-montgomery-county-22478654.php> (Accessed: 16 October 2026).
- Vilniaus Diena (2026) *Belgijoje užregistruotos pirmosios dvi mirtys nuo Vakary Nilo viruso*, Vilniaus Diena. Available at: <https://vilniaus.diena.lt/naujienos/pasaulis/konfliktai-nelaimes/belgijoje-uzregistruotos-pirmosios-dvi-mirtys-nuo-vakaru-nilo-viruso-1779137> (Accessed: 16 October 2026).
- Wel.nl (2026) *RIVM Registreert Vijf Nieuwe Gevallen van Westnijlvirus*, Welingelichte Kringen. Available at: <https://www.welingelichtekringen.nl/samenleving/rivm-registreert-vijf-nieuwe-gevallen-van-westnijlvirus> (Accessed: 16 October 2026).
- WLKY (2026) *Measles Cases Reported in Kentucky on October 13*, WLKY. Available at: <https://www.wlky.com/article/measles-cases-reported-kentucky-october-13/74126025> (Accessed: 16 October 2026).
- Yahoo News Singapore (2026) *Pennsylvania Reports 1,222 Measles Cases*, Yahoo News Singapore. Available at: <https://sg.news.yahoo.com/pennsylvania-reports-1-222-measles-173027712.html> (Accessed: 16 October 2026).