

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

Avian Influenza

- **China:** On February 10, 2026, the Hong Kong Centre for Health Protection (CHP) reported an additional human infection of avian influenza A(H10N3) in a 34-year-old man from Guangdong Province, with symptom onset on December 29, 2025 (Vax Before Travel, 2026). If confirmed, this would be the seventh known human case of H10N3 globally. As of February 12, 2026, both CHP and World Health Organization (WHO) assess the overall public health risk as low, with no special traveler screening or restrictions recommended. [[Full article](#)]

Chikungunya

- The **United States (US):** As of early February 2026, Florida health officials reported 16 travel-associated chikungunya cases this year, primarily linked to recent travel from Cuba, which reported over 50,000 cases in 2025 (Vax Before Travel, 2026). Miami Dade reported 10 cases, with one locally acquired confirmed in December 2025, the first since 2014. The CDC maintains a Level 2 Travel Health Notice for Cuba, advising enhanced mosquito bite prevention and consultation on vaccination options. [[Full article](#)]

Hantavirus

- **China:** On February 10, 2026, Jiangxi Provincial Children's Hospital confirmed a hantavirus infection in a child following close contact with domestic hamsters (iFeng, 2026). The patient presented with fever, vomiting, bleeding spots, electrolyte disorders, and kidney impairment. Intensive treatment stabilized the child. Health officials urged strict hygiene and protective measures, especially for children. [[Full article](#)]

Measles

- **Spain:** The Directorate General of Public Health confirmed a workplace measles outbreak in Alicante, with 22 adult employees testing positive across two companies in the same building (Deia, 2026). Thirty suspected cases were investigated. All confirmed and suspected cases have been isolated, with contacts vaccinated, and preventive measures intensified. Authorities emphasized vaccination as the most effective protection against measles. [[Full article](#)]



- The **United States (US)**: As of February 13, 2026, a measles outbreak at Ave Maria University in Florida has reached 57 reported cases (News Directory 3, 2026). Fifty students have recovered, while five remain in quarantine. Campus operations continue with preventive measures in place, and the Florida Department of Health is conducting diagnostic testing and monitoring. [[Full article](#)]

On February 12, 2026, **Escambia County** in Florida reported its first measles cases in over three decades, with three confirmed infections among children aged 10–19 (Pensacola News Journal, 2026). In response, local schools are enforcing health protocols, sending home students with fever or rash. Florida has recorded 68 measles cases statewide this year, most linked to the Ave Maria University outbreak in Collier County. One case in Escambia was acquired outside Florida, while sources for the others remain unclear. [[Full article](#)]

Nipah Virus Infection (NVI)

- **India**: On February 12, 2026, a 25-year-old nurse in West Bengal died of cardiac arrest after previously recovering from NVI (National Herald India, 2026). She had been hospitalized since early January, remained in a prolonged coma, and developed multiple complications including lung and hospital-acquired infections. She was one of two health workers infected earlier this year; the other has recovered. Health authorities confirmed infection control protocols were followed, and no new Nipah cases are linked to her death. [[Full article](#)]

Pertussis

- **Taiwan (Province of China)**: On February 10, 2026, a five-month-old baby boy in northern Taiwan was diagnosed with pertussis despite having received two vaccine doses (Liberty Times–Health, 2026). Four family contacts were identified, with two showing symptoms. Testing and prophylactic treatment are underway, with monitoring until March 4. The Centers for Disease Control emphasized timely vaccination, maternal Tdap immunization during pregnancy, and booster doses for caregivers to protect households against whooping cough. [[Full article](#)]
- The **United States(US)**: On February 2026, Cascade County, Montana, confirmed its first pertussis case of the year (Montana Right Now, 2026). The health department reported that although only one case has been laboratory-confirmed, it involved numerous exposures, with multiple suspected infections still under investigation. Local health officials are monitoring contacts and reinforcing preventive measures. [[Full article](#)]

Regional Situation

Chikungunya

- **Malaysia** reported 63 chikungunya cases in Jitra since 3 January, with no deaths recorded (The Star Malaysia, 2026). The Kubang Pasu District Health Office, in coordination with municipal and waste management agencies, has launched community clean-up and anti-chikungunya operations to reduce transmission. Residents are urged to maintain environmental hygiene and seek prompt medical care if experiencing fever or joint pain. [[Full article](#)]



Dengue

- **Indonesia:** As of early February 2026, the Riau Province Health Office reported 238 malaria cases, including 232 in Rokan Hilir District, four in Pekanbaru, and one each in Kepulauan Meranti and Indragiri Hilir (Media Center Riau, 2026). Authorities urged residents to adopt clean and healthy living practices, emphasizing vector control measures and environmental hygiene during the seasonal transition to reduce transmission. [\[Full article\]](#)

As of early February 2026, the **Sragen District** Health Office (DHO) in Central Java Province reported 198 dengue cases, including 13 dengue hemorrhagic fever cases with no deaths reported (Radar Solo, 2026). Authorities urged vigilance, promoted clean and healthy living practices, intensified mosquito breeding site eradication to reduce transmission. [\[Full article\]](#)

The **Bogor District** Health Office (DHO) in West Java Province reported 125 dengue cases so far in 2026 (RRI, 2026). Officials considered the situation undercontrol, compared to 2,213 cases and six deaths throughout 2025. Authorities continue surveillance and prevention and distributed rapid tests to 101 public health centers, and community engagement, aiming for zero dengue deaths by 2030. [\[Full article\]](#)

- The **Philippines:** As of February 12, 2026, the Negros Occidental Provincial Health Office reported 141 dengue cases during the first five weeks of the year, an 80.28% decrease compared to 715 cases in the same period in 2025 (Digicast Negros, 2026). No fatalities have been recorded. San Carlos City and Bago City reported the highest numbers (18 each). Children aged 1–10 years were most affected, with cases ranging from infants to 63 years of age. [\[Full article\]](#)
- **Viet Nam:** Between January 30 and February 6, 2026, Hanoi reported 18 dengue cases across 17 wards, bringing the total to 130 cases in 58 wards so far in 2026 (Thanh Niên, 2026). No outbreaks or deaths have been recorded, despite several patients required hospitalization. Health experts warned that dengue can occur even during cold weather due to indoor mosquito breeding. Authorities urged vigilance, early medical consultation, and strict mosquito control to prevent severe complications. [\[Full article\]](#)

Hand, Foot and Mouth Disease (HFMD)

- **Viet Nam:** From Januari 30 to February 6, 2026, Hanoi recorded 85 HFMD cases across 43 wards, bringing the total to 412 cases in 99 wards so far in 2026, an increase of 64 compared to the same period in 2025 (Thanh Niên, 2026). Authorities urged strict personal and environmental hygiene, emphasizing the “3 cleans” approach to reduce transmission, particularly among children under three years old. [\[Full article\]](#)

HIV/AIDS

- **Indonesia:** In January 2026, the Sumbawa District Health Office confirmed seven new HIV cases through intensified tracing among key populations (Wartabumigora , 2026). Authorities noted that the increase reflects expanded surveillance rather than sudden transmission, highlighting HIV’s “iceberg phenomenon.” Testing is now available at all primary health services (PHCs), with treatment provided at 10 PHCs and two hospitals. Officials emphasized confidentiality, encouraged early testing, and promoted adherence to therapy to prevent progression to AIDS. [\[Full article\]](#)



Measles

- **Indonesia:** As of January 31, 2026, Bima District in West Nusa Tenggara Province reported 306 measles cases and one death; children aged 1–5 years accounted for over 66% of cases (ANTARA News, 2026). This was followed by cases in infants under 1 year (12.4%) and children aged 6–12 years (15.7%). Authorities emphasized strengthening surveillance, accelerating case management, and expanding immunization coverage to contain the situation. [[Full article](#)]

Tuberculosis (TB)

- **Malaysia:** As of February 7, 2026, Penang recorded 150 cumulative TB cases, all currently receiving treatment, with no clusters detected (Malay Mail, 2026). The State Health Department continues monitoring and implementing preventive measures, including mandatory case reporting. Authorities emphasized early detection, contact tracing, and treatment adherence, while urging high-risk groups to undergo regular screening and the public to practice respiratory hygiene to reduce transmission. [[Full article](#)]

References

- ANTARA News (2026) *Pemkab Bima Declares Measles Outbreak with 306 Cases and One Death*. ANTARA News. Available at: <https://mataram.antaranews.com/berita/531466/pemkab-bima-tetapkan-klb-campak-306-kasus-dan-satu-kematian> (Accessed: 13 February 2026).
- Deia (2026) 22 Positive Measles Cases in Companies. Deia. Available at: <https://www.deia.eus/actualidad/sociedad/2026/02/12/son-22-positivos-sarampion-empresas-10692948.html> (Accessed: 13 February 2026).
- Digicast Negros (2026) *NegOcc Records 80% Drop in Dengue Cases for Start of 2026*. Digicast Negros. Available at: <https://digicastnegros.com/negocc-records-80-drop-in-dengue-cases-for-start-of-2026/> (Accessed: 13 February 2026).
- iFeng (2026) *Warning! A child in Jiangxi Province experienced multiple organ dysfunction after playing with a pet hamster*. iFeng. Available at: <https://jx.ifeng.com/c/8qeegr2uXf6> (Accessed: 13 February 2026).
- Liberty Times–Health (2026) *This Year's First Case! 5-Month-Old Baby Diagnosed with Whooping Cough — One Person's Cough Could Spread to the Whole Family*. Liberty Times–Health. Available at: <https://health.ltn.com.tw/article/breakingnews/5341429> (Accessed: 13 February 2026).
- Malay Mail (2026) *Penang Records 150 Cumulative TB Cases, All Receiving Treatment, No Clusters Detected So Far*. Malay Mail. Available at: https://www.malaymail.com/news/malaysia/2026/02/12/penang-records-150-cumulative-tb-cases-all-receiving-treatment-no-clusters-detected-so-far/209019#google_vignette (Accessed: 13 February 2026).
- Media Center Riau (2026) *By February, Malaria Cases Hit 238, Says Health Office*. Media Center Riau. Available at: <https://mediacenter.riau.go.id/amp/read/95321/per-februari-malaria-tembus-238-kasus-diskes-> (Accessed: 13 February 2026).
- Montana Right Now (2026) *Cascade County Confirms First Case of Whooping Cough in 2026*. Montana Right Now. Available at: https://www.montanarightnow.com/great-falls/cascade-county-confirms-first-case-of-whooping-cough-in-2026/article_516b8730-5929-47f2-99f9-495c5dca9a41.html (Accessed: 13 February 2026).
- National Herald India (2026) *Nurse Who Recovered From Nipah Infection Dies of Cardiac Arrest in West Bengal Hospital*. National Herald India. Available at: <https://www.nationalheraldindia.com/national/nurse-who-recovered-from-nipah-infection-dies-of-cardiac-arrest-in-west-bengal-hospital> (Accessed: 13 February 2026).
- News Directory 3 (2026) *Measles Outbreak at Ave Maria University: 57 Cases Reported*. News Directory 3. Available at: <https://www.newsdirectory3.com/measles-outbreak-at-ave-maria-university-57-cases-reported/> (Accessed: 13 February 2026).
- Pensacola News Journal (2026) *Escambia County Reports 3 Measles Cases Among Children in 2026*. Pensacola News Journal. Available at: <https://eu.pnj.com/story/news/local/escambia->



- [county/2026/02/12/escambia-county-has-3-measles-cases-all-kids/88646400007/](https://www.escambia-county.com/2026/02/12/escambia-county-has-3-measles-cases-all-kids/88646400007/) (Accessed: 13 February 2026).
- Radar Solo (2026) *Dengue Fever Strikes Again in Sragen, Kalijambe Records 41 Cases*. Radar Solo. Available at: <https://radarsolo.jawapos.com/sragen/847187491/dbd-kembali-mengganas-di-sragen-kalijambe-tembus-41-kasus> (Accessed: 13 February 2026).
- RRI (2026) *Dengue Fever Cases in Bogor Regency at Start of 2026 Show Decrease*. RRI. Available at: <https://rri.co.id/bogor/kesehatan/2176882/kasus-dbd-kabupaten-bogor-awal-2026-menurun> (Accessed: 13 February 2026).
- Thanh Niên (2026) *Be Cautious of Winter-Spring Epidemic Diseases*. Thanh Niên. Available at: <https://thanhvien.vn/than-trong-voi-benh-dich-mua-dong-xuan-185260210202541242.htm> (Accessed: 13 February 2026).
- The Star Malaysia (2026) *63 Chikungunya Cases Reported in Jitra Housing Area*. The Star Malaysia. Available at: <https://www.thestar.com.my/news/nation/2026/02/11/63-chikungunya-cases-reported-in-jitra-housing-area> (Accessed: 13 February 2026).
- Vax-Before-Travel (2026) *Florida Confirms Sixteenth Chikungunya Cases in 2026*. Vax-Before-Travel. Available at: <https://www.vax-before-travel.com/2026/02/12/florida-confirms-sixteenth-chikungunya-cases-2026> (Accessed: 13 February 2026).
- Vax-Before-Travel (2026) *Seventh Human Case of H10N3 Detected*. Vax-Before-Travel. Available at: <https://www.vax-before-travel.com/2026/02/12/seventh-human-case-h10n3-detected> (Accessed: 13 February 2026).
- Wartabumigora (2026) *Outrage as 7 New HIV Cases Emerge in Sumbawa in One Month, Health Office Tightens Tracing: "We Chase Key Communities"*. Wartabumigora. Available at: <https://www.wartabumigora.id/2026/02/heboh-7-kasus-hiv-baru-muncul-di.html> (Accessed: 13 February 2026).