

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:** Mahakam Hulu District, East Kalimantan Province, recorded 100 cases of dengue in Long Apari Sub-district from February 21 to May 10, 2026 (Nomor Satu Kaltim, 2026). Authorities attributed increase to flooding disrupting water supply and household water storage, increasing mosquito breeding; response includes fogging, clean-ups, education and vector control. [[Full article](#)]
- **Viet Nam:** Between May 1–8, 2026, Hanoi reported 14 dengue fever cases across 9 wards, up 10 from the previous week (Hanoi CDC, 2026). This year, 238 cases have been recorded, with no deaths, down from 251 in the same period of 2025. Hanoi CDC continues surveillance and monitoring of former outbreak areas. [[Full article](#)]

Hand, Foot and Mouth Disease (HFMD)

- **Viet Nam:** Hanoi reported 221 HFMD cases across 79 wards, up from 179 cases in the previous week (Hanoi CDC, 2026). Cases have reached 2,917 with no deaths, up from 2,277 in the same period of 2025. In response, Hanoi CDC continues surveillance in schools and affected areas. [[Full article](#)]

Leptospirosis

- **Indonesia:** As of 12 May 2026, Ngawi District, East Java Province, reported six leptospirosis cases among farmers exposed while working in fields without adequate protection (Surabaya Pagi, 2026). Patients presented with fever, muscle pain, and nausea and have all recovered following treatment. Authorities urged improved hygiene and protective measures due to high rodent populations in agricultural areas. [[Full article](#)]

East Sumba, East Nusa Tenggara Province, confirmed two cases of leptospirosis following reports from a local hospital; both confirmed patients have recovered (RRI Kupang, 2026). Authorities noted leptospirosis is transmitted via rat urine in contaminated water or soil, often during rainy or flood conditions, and urged hygiene, avoidance of contaminated water, and prompt medical attention. Four additional suspected cases are under treatment. [[Full article](#)]



Global Situation

Avian Influenza

- **China:** Between May 1–7, 2026, the World Health Organization reported one human infection with avian influenza A(H5N6) in Chongqing Municipality (WHO, 2026). A 55-year-old woman developed severe pneumonia on April 16, was hospitalized on April 23, and died on May 3 after poultry exposure. Environmental samples tested positive for influenza A(H5), while all close contacts tested negative. Since 2014, a total of 93 cases, including 58 deaths (CFR: 62.4%), have been reported. [[Full article](#)]

Crimean-Congo hemorrhagic fever (CCHF)

- **Iraq's** Ministry of Health reported 15 new cases and one death from CCHF during the 19th epidemiological week, bringing the cumulative total to 48 confirmed cases and four deaths this year (Hatha Alyoum, 2026). Most recent infections were recorded in Dhi Qar, with additional cases in Maysan, Muthanna, Wasit, Diyala, Baghdad Rusafa, Diwaniya, and Kirkuk. Authorities emphasized early hospital treatment and strict isolation as key to recovery, while urging livestock workers to adopt protective measures to reduce transmission risk. [[Full article](#)]

Dengue

- **Sri Lanka:** As of May 11, 2026, the National Dengue Control Unit reported 27,754 dengue cases nationwide, with 14 deaths (Daily Mirror Sri Lanka, 2026). The highest burden is in the Western Province, with risk expected to rise during the monsoon season. Authorities urge elimination of mosquito breeding sites, particularly in schools, workplaces, and public institutions. Residents are advised to seek prompt medical care if they are perceiving symptoms. [[Full article](#)]

Diphtheria

- **Australia** reported 60 diphtheria cases in Western Australia as of May 2026, including the state's first respiratory diphtheria case in over 50 years (Epoch Times, 2026). Most cases occurred among Aboriginal communities in the Kimberley, with smaller numbers in Pilbara and Goldfields, primarily affecting children and young adults. Authorities urged booster vaccinations to prevent further transmission. [[Full article](#)]

Hantavirus

- **Ukraine** reported two laboratory-confirmed hantavirus cases in Khmelnytskyi region in May 2026, marking the country's first confirmed infections in recent years (NewsSky, 2026). Both patients presented with fever, back pain, and fatigue; one developed liver damage and rash, while the other developed hemorrhagic fever with renal syndrome. Both recovered fully. Authorities strengthened zoonotic surveillance and expanded laboratory diagnostics. [[Full article](#)]



Leptospirosis

- **Mauritius's** Ministry of Health reported 21 leptospirosis cases with six deaths (Defimedia, 2026). The Ministry highlighted late hospital presentations and comorbidities as factors in leptospirosis mortality. Ongoing measures include fumigation, rat control, and ensuring adequate stocks of medicines, diagnostic kits, and protective equipment to strengthen outbreak response. [\[Full article\]](#)

Malaria

- **India:** As of May 2026, Ahmedabad reported 54 malaria cases, including 11 of *Plasmodium falciparum*, including three new cases recorded between May 1-10, 2026 (Patrika, 2026). Authorities have conducted over 2,300 water quality checks and intensified monitoring and sanitation measures. [\[Full article\]](#)

Malappuram district reported 12 malaria cases from January to April 2026, bringing the six-year total to 272. Most cases occurred among workers originating from other cities (Keralakaumudi, 2026). Authorities expect an increase during June–July and have organized blood testing camps for guest workers. Preventive measures include mosquito control, avoidance of waterlogging, and prompt fever evaluation. [\[Full article\]](#)

Measles

- **Australia:** On May 12, 2026, New South Wales Health (NSW) issued a measles alert following confirmation of a case in a returned traveller from South and Southeast Asia (Perth Now, 2026). The individual was infectious while visiting multiple healthcare and community sites, including a China Airlines flight from Taipei to Sydney on April 26. Forty-eight measles cases have been confirmed in NSW this year. Authorities urged vaccination and symptom monitoring. [\[Full article\]](#)
- **Bangladesh** reported six additional child deaths with measles symptoms on May 12, 2026, bringing the total to 415 since March 15 (65 confirmed, 350 suspected) (Bangladesh Pratidin, 2026). A total of 118 cases were confirmed so far. The surge is attributed to low vaccination coverage, malnutrition, pneumonia complications. Over 17 million children have been vaccinated; transmission expected to decline by late May or early June. [\[Full article\]](#)

Sylhet reported two child deaths with measles symptoms on May 12, 2026, in a 7-month-old girl and a 10-month-old boy treated at Osmani Medical College Hospital (Bangladesh Pratidin, 2026). The divisional toll reached 28 deaths this year, including three confirmed cases, with 147 laboratory-confirmed infections. Authorities established a new pediatric unit and a five-bed ICU to strengthen response efforts. [\[Full article\]](#)

Chittagong Medical College Hospital reported 86 measles admissions as of May 11, 2026, many with malnutrition and severe complications. Outbreaks were reported in Chattogram and nearby districts (TBS News, 2026). Authorities expanded bed capacity and emphasized vaccination and parental awareness to contain the surge. [\[Full article\]](#)



- **Canada:** An active case of measles has been reported at the Claresholm General Hospital Emergency Department in Alberta on May 11, 2026 (Medicine Hat News, 2026). Individuals present on May 6 between 1:30 p.m. and 8:15 p.m. were advised to monitor for symptoms and review vaccination status. Alberta has reported 309 measles cases this year, with two currently communicable. Authorities urged symptomatic residents to stay home and seek guidance. [[Full article](#)]
- **Japan:** Fukui Prefecture reported a measles case on May 12, 2026, in a man in his 40s with recent travel history to Viet Nam (Fukui Shimbun, 2026). He developed fever on May 6, rash on May 10, and tested positive on May 11. The patient is recovering at home. Authorities advised suspected cases to avoid public transportation and contact medical institutions in advance. [[Full article](#)]
- **New Zealand** confirmed its fourth measles case in Wellington on May 12, 2026, with investigations suggesting community transmission (Otago Daily Times, 2026). Authorities urge residents to check immunization status and monitor symptoms, including fever, cough, red eyes, and rash, stressing vigilance to prevent further spread. [[Full article](#)]
- **Pakistan:** Dherki, Sindh Province has reported two child measles deaths on May 12, 2026, bringing the weekly toll to four (24NewsHD, 2026). Over two dozen children are under treatment, and six deaths occurred within one family. Pakistan Paediatric Association stressed vaccination as a basic right, citing parental reluctance as a key barrier. [[Full article](#)]
- **Spain:** Health Authorities in Murcia confirmed three measles cases in Alcantarilla on May 11, 2026 (Apunt Media, 2026). Response protocols have been activated to identify contacts and implement preventive measures. Residents are urged to ensure vaccination status or seek medical care if presenting with fever and rash, and unvaccinated individuals are advised to request immunization at health centres. [[Full article](#)]
- The **United States (US):** On May 12, 2026, Virginia health officials confirmed a measles case in a child aged 5–12 years in Buckingham County with no recent travel history, raising concerns for local transmission (12 On Your Side, 2026). The Piedmont Health District is notifying schools and organizations of potential exposure. Virginia has reported 24 cases this year, compared with five in 2025. [[Full article](#)]

Pertussis

- The **United States (US):** Williams County, Ohio, reported a 325% increase in pertussis cases, rising from four confirmed cases in 2025 to 17 in 2026 (The Village Reporter 2026). Health authorities are conducting contact tracing, notifying exposed individuals, and urging vaccination with DTaP for children and Tdap boosters for adolescents and adults. Residents are advised to monitor symptoms, seek medical care, and remain at home if ill to prevent further spread. [[Full article](#)]



Rabies

- **Bangladesh:** On May 12, 2026, Gaibandha's Sundarganj upazila reported four rabies deaths within three days following dog bites, including two women and two men aged 40–55 (Bangladesh Pratidin, 2026). At least 13 people were injured in an attack on April 22, and nine remain hospitalized. Local officials cited vaccine shortages at health complexes, forcing families to seek costly doses late. Authorities allocated funds for 30 anti-rabies vaccines, stressing timely vaccination to prevent further fatalities. [[Full article](#)]

Typhoid

- **India:** Ahmedabad reported 41 typhoid cases within ten days as of May 10, 2026. More than 2,300 water samples were tested, of which nine were found unfit, bringing the yearly total to 76 unsafe samples (Patrika, 2026). Municipal health authorities are enforcing strict monitoring in affected areas, including regular checks of food shops and water supplies, to prevent further waterborne disease transmission. [[Full article](#)]

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