

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

- **Mauritius:** On February 13, 2026, health authorities reported seven new chikungunya cases, bringing the total to 63 so far in 2026, with about 15 currently active (Defimedia, 2026). The Ministry of Health continues monitoring the situation and urges the public to remain vigilant and adhere to preventive measures to limit further spread. [[Full article](#)]

Legionellosis

- **Hong Kong (SAR):** From February 8 - 14, 2026, the Centre for Health Protection (CHP) reported two community-acquired Legionnaires' disease cases, involving a 72-year-old woman from Central and Western District and a 66-year-old man from Kwun Tong District, both with chronic illnesses (Oriental Daily News, 2026). Investigations found no epidemiological links between these and earlier cases. As of February 14, nine cases have been recorded in 2026, compared to 167 in 2025 and 135 in 2024. Surveillance and source tracing are ongoing. [[Full article](#)]

Leptospirosis

- **Mauritius:** Health authorities reported eight leptospirosis cases so far in 2026, including three deaths (Defimedia, 2026). No active cases are currently under treatment, but surveillance continues. Authorities urge vigilance, adherence to preventive measures, and protection of at-risk populations to reduce further transmission. [[Full article](#)]

Measles

- **Australia:** New South Wales has reported 18 measles cases so far in 2026, with exposure sites identified in Byron Bay and Sydney, including hospitals and businesses (Daily Mail, 2026). One case was linked to travel aboard, while others reflect local transmission. Health authorities urge residents to monitor for symptoms up to 18 days post-exposure and emphasize MMR vaccination. [[Full article](#)]

- **Japan:** On February 17, 2026, Aichi Prefecture confirmed five measles cases among male students at a prefectural high school in the Higashimikawa district (Yahoo Japan News, 2026). All had fever and rash, were vaccinated, and had no overseas travel history. This cluster represents the first reported infections in the prefecture this year. Health authorities are monitoring the situation and investigating transmission within the school setting. [\[Full article\]](#)
- **Kazakhstan:** Almaty reported 482 measles cases so far in 2026, over five times higher than the same period in 2025, with most infections in children under 14 (Tengrinews, 2026). Nationwide, 2,048 cases were identified across 19 regions in January, including 877 infants. Authorities have vaccinated over 4,200 children and adolescents and resumed early vaccination for infants. More than 4,000 contacts are under medical supervision. [\[Full article\]](#)
- **Spain** reported the measles outbreak in Alicante has expanded to Elche, Elda, and Torrevieja, with 34 confirmed cases in the province and 64 suspected cases across the Valencian Community so far in 2026 (Información, 2026). Thirty cases are linked to an occupational outbreak in workplaces in Alicante. Authorities have traced 400–500 contacts, isolated suspected cases, and vaccinated nearly 300 people. Surveillance and vaccination campaigns are ongoing as transmission has exceeded the total number of cases reported in 2025. [\[Full article\]](#)
- The **United States (US):** As of February 7, 2026, the Florida Department of Health reported 68 measles cases statewide, with most concentrated in Collier County, particularly among students at Ave Maria University near Naples (Miami Herald, 2026). The university estimates about 60 cases on campus, while official tracking lists 45 in college-aged individuals. Additional cases include one child aged around 10-years-old in Broward County and one child under 4-years-old in Miami-Dade. [\[Full article\]](#)

As of mid-February 2026, **North Dakota** has reported six measles cases, including five in Pembina County and one in Williams County (KXNET, 2026). Four cases in Pembina involve adults over 19, and one patient has been hospitalized. Nearly two dozen exposure sites have been identified, with unvaccinated individuals advised to quarantine and monitor symptoms for 21 days. [\[Full article\]](#)

On February 17, 2026, **South Carolina** health officials reported 12 new measles cases, raising the outbreak total to 962, primarily in the Upstate region (WRDW, 2026). About 90% of patients are children, most unvaccinated, with at least 20 hospitalizations due to complications. Currently, 127 individuals remain in quarantine and nine in isolation, with exposures identified at schools and a Walmart in Greenville. Authorities emphasize vaccination as the most effective measure to stop transmission. [\[Full article\]](#)

North Carolina has confirmed 22 measles cases from December 2025 to February 2026, with 17 occurring in individuals under 18 (Axios, 2026). The outbreak coincides with a national resurgence and a large cluster in neighboring South Carolina. Health officials emphasize vaccination, and launched a tool to help residents check immunity status [\[Full article\]](#)



On February 17, 2026, the **Maine** Center for Disease Control and Prevention (CDC) confirmed four new measles cases, bringing the total to five lab-confirmed infections (FOX23 Maine, 2026). All new patients are unvaccinated and are linked to the first case in Penobscot County. A measles dashboard has been launched to track cases, with vaccination urged as the primary preventive measure. [[Full article](#)]

Regional Situation

Dengue

- **Indonesia:** On February 15, 2026, four dengue cases were confirmed in Rumpin Subdistrict, Bogor District, West Java Province, involving residents from three villages (Viva Bogor, 2026). All patients are hospitalized at Selaras Tangerang General Hospital. Local health authorities initiated epidemiological investigations, health education, and urging community participation in environmental sanitation and mosquito-breeding site elimination to reduce transmission risk during the rainy season. [[Full article](#)]
- **Viet Nam:** On February 17, 2026, the Ministry of Health reported 283 additional dengue cases, with no deaths. Authorities confirmed adequate drug supplies for treatment and prevention, with no shortages reported. Surveillance systems remain fully intensified across national and provincial institutes. [[Full article](#)]

Hand, Foot and Mouth Disease (HFMD)

- **Viet Nam:** On February 17, 2026, the Ministry of Health reported 165 new HFMD cases, with no deaths, a decrease of 67 cases compared to the previous day (Ministry of Health Vietnam, 2026). Surveillance systems remain fully operational across national and provincial institutes. [[Full article](#)]

Measles

- **Viet Nam's** Ministry of Health (MOH) reported nine additional measles cases on February 17, 2026, with no deaths, a decrease of 12 compared to the previous day (Ministry of Health Vietnam, 2026). Authorities confirmed adequate drug supplies and continued surveillance, with no shortages reported across the country. [[Full article](#)]

Rabies

- **Thailand:** On February 13, 2026, the Department of Disease Control confirmed the country's first rabies death of the year from Rayong province (The Nation Thailand, 2026). The patient, a 36-year-old male of Myanmar nationality, was bitten by a puppy in December 2025 but did not clean the wound or seek vaccination. He later developed symptoms and died two days after onset on January 23, 2026. Authorities highlight continued rabies risk nationwide and urge immediate wound care, medical consultation, and annual vaccination of dogs and cats to prevent transmission. [[Full article](#)]



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