

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:** As of epi-week 15 of 2026, Karanganyar District, Central Java Province, reported 83 dengue cases, a decline from 316 in the same period in 2025; no deaths were reported (RRI, 2026). The highest incidence was in Karanganyar City subdistrict, linked to vector breeding. Authorities emphasized mosquito control, source reduction, sanitation, and clean and healthy living practices to sustain the decline. [\[Full article\]](#)
- **The Philippines:** In the first 15 weeks of 2026, MIMAROPA Region reported 1,942 dengue cases and 17 deaths, a 57% decline from 4,468 in 2025 (Palawan News, 2026). Children aged 1–10 years comprised 38%, with males slightly more affected. Of the total cases, 784 probable, 635 suspected, and 523 confirmed. Authorities monitor clusters in 20 barangays, as part of ongoing dengue surveillance efforts across the region. [\[Full article\]](#)
- **Viet Nam:** Hà Tĩnh Province reported 47 dengue cases within 23 days since the first detection as of April 29, 2026 (Vietnam.vn, 2026). The surge coincides with hot, humid, rainy weather favorable for mosquito breeding. The Ha Tinh CDC has implemented vector monitoring, sanitation, and spraying within a 200-meter radius, stressing community action to eliminate stagnant water. [\[Full article\]](#)

Measles

- **Indonesia:** Tasikmalaya, West Java Province, reported 38 measles cases in 2026. (Tribunnews Priangan, 2026). A five-month-old infant died at Soekardjo Regional Hospital with suspected measles or rubella pending laboratory confirmation, amid a nationwide total of 10 measles-related deaths reported by the Ministry of Health. Authorities have emphasized strengthened surveillance and testing and urged vigilance as measles incidence increases. [\[Full article\]](#)

Bontang City, East Kalimantan Province, reported 169 suspected measles cases as of mid-April 2026; 88% among children with incomplete immunization (Radar Bontang, 2026). Authorities declared heightened vigilance due to risk of severe complications. Mass immunization campaigns were launched, alongside vitamin A supplementation and outreach. Health workers are conducting active surveillance to strengthen early detection and interrupt transmission chains. [\[Full article\]](#)



Cirebon District, West Jawa Province, reported measles clusters as of epi-week 15 of 2026 across four subdistricts: Greged (33 suspected, 7 confirmed), Ciwaringin (33 suspected, 9 confirmed), Mundu (29 suspected, 2 confirmed), and Sumber (24 suspected, 5 confirmed) (Antara News Jabar, 2026). Authorities implemented mass vaccination and expanded Outbreak Response Immunization (ORI) to children aged 9 months–13 years. [\[Full article\]](#)

- **Viet Nam:** Lao Cai Province reported seven suspected measles cases in April 2026, bringing the cumulative total to 221 suspected cases since the beginning of the year, with no deaths reported (Baolao Cai, 2026). Authorities issued the 2026 Infectious Disease Prevention and Control Plan, emphasizing vaccination coverage, strengthened surveillance, and rapid detection and response. [\[Full article\]](#)

Malaria

- **Indonesia:** As of April 29, 2026, Talaud Islands, North Sulawesi Province reported 40 malaria cases in Kabaruan Subdistrict, including 37 indigenous and 3 imported (RRI, 2026). The Talaud Health Office emphasized environmental sanitation, monitoring arrivals from endemic areas, and mandatory health checks, and urged community cooperation to strengthen surveillance and prevent transmission. [\[Full article\]](#)

Melioidosis

- **Viet Nam:** On April 30, 2026, Gia Lai Province reported its first confirmed case of Whitmore's disease in a 39-year-old woman with underlying diabetes tested positive for *Burkholderia pseudomallei* (VietnamPlus, 2026). Symptom onset occurred on 16 April; she was hospitalized on 19 April. The patient is recovering in intensive care. Health authorities disinfected affected areas, initiated surveillance of close contacts, and launched community education on preventive measures, including protective clothing and safe water use. [\[Full article\]](#)

Tuberculosis

- **Indonesia:** In Papua Province, Jayapura District recorded 1,400 tuberculosis (TB) cases in 2025 and 400 by April 2026, totaling 1,800 cases (Republika, 2026). The Ministry of Health emphasized treatment and prevention due to high household transmission risk. Integrated programs target TB and malaria elimination by 2030, housing support for vulnerable families and strengthened coordination. [\[Full article\]](#)

Global Situation

Avian Influenza (H5N1)

- **Bangladesh:** The World Health Organization reported a fatal human case of avian influenza A(H5N1) in a child during the first quarter of 2026, representing the country's first H5N1 case of the year (CIDRAP, 2026). The child developed symptoms on January 21, was hospitalized on January 28, and died on February 1, with the case officially reported on February 9. The infection was linked to direct exposure to household poultry, with poultry deaths occurring shortly before illness onset. This was the only death among four global H5N1 infections reported in that period. [\[Full article\]](#)



Dengue

- **Bangladesh:** The Directorate General of Health Services reported 2,449 dengue hospitalizations with four deaths nationwide as of April 28, 2026 (The Daily Star, 2026). Ongoing rainfall across several divisions is expected to increase mosquito breeding. Entomological indicators exceed outbreak thresholds. Authorities urge intensified vector control, environmental management, and strengthened local response to mitigate a potential surge during the rainy season. [[Full article](#)]
- **India:** As of late April 2026, health authorities reported 1,395 confirmed dengue infections and 10 deaths, alongside 3,457 suspected patients seeking treatment (Mathrubhumi, 2026). [[Full article](#)]
- **Maldives:** From January and April 2026, the Health Protection Agency recorded 2,183 dengue cases, more than four times the 374 cases reported during the same period in 2025 (Edition.mv, 2026). Monthly counts were 679 in January, 428 in February, 600 in March, and 476 in April. Authorities note an upward trend and continue close monitoring of transmission. [[Full article](#)]

Hantavirus

- **Russia:** In late April 2026, the Mari El Republic reported two cases of hemorrhagic fever with renal syndrome (HFRS) in residents of the capital (MK Mari, 2026). Both infections were linked to rodent exposure during cleaning in rural districts. Authorities confirmed transmission via inhalation of contaminated dust and advised precautions in dusty environments and prompt medical consultation. [[Full article](#)]

Malaria

- **France:** Réunion Island reported 109 imported malaria cases between January 1, 2024 and March 31, 2026, including 28 cases in the first quarter of 2026, exceeding the usual annual average of 20 (Imaz Press, 2026). Despite elimination of indigenous malaria in 1979, cases continue due to travel links with endemic countries. Santé Publique France stressing preventive measures, rapid diagnosis, and mandatory case reporting. [[Full article](#)]
- **South Korea:** The Korea Disease Control and Prevention Agency (KDCA) reported 21 malaria cases from January to April 2026, down from 59 cases in the same period in 2025. Cases were reported in Gyeonggi Province (12), followed by Seoul (4), Incheon (2), and single cases in Gangwon Province, Daegu, and Gyeongbuk. Authorities expect a sharp rise beginning in May and launched a mosquito surveillance project in Gyeonggi to run through November to prevent transmission. [[Full article](#)]

Measles

- **Bangladesh's** Directorate General of Health Services reported two child deaths from measles within 24 hours on April 30, 2026, bringing the total to 49 confirmed deaths since March 15, alongside 227 suspected deaths (Karatoa, 2026). During the same period, 1,235 new infections were recorded. Authorities continue close monitoring and emphasize vaccination and isolation measures. [[Full article](#)]

Bandarban District reported at least 83 patients with measles symptoms under treatment as of April 27–28, 2026, with cases concentrated in Alikadam Upazila (The Daily Star, 2026). A temporary medical camp was established at Kurukpata Bazaar for treatment and testing. Four child deaths with measles-like symptoms were reported unofficially. [\[Full article\]](#)

Bhola Sadar Hospital reported 237 children admitted with measles as of April 29, 2026, including 22 new admissions in the past 24 hours (Daily Inqilab, 2026). Authorities have established an isolation system, but shortages of beds, medicines, and staff persist, while officials urge vaccination and enhanced care for affected children. [\[Full article\]](#)

- **Hong Kong (SAR):** On April 30, 2026, a 14-month-old boy was confirmed with measles after returning from Pakistan; the case was classified as imported (HK01, 2026). He developed fever and rash during April 22–26 and was hospitalized in stable condition. Authorities identified 95 close contacts under medical surveillance; household contacts tested negative. No further transmission has been detected. [\[Full article\]](#)
- **Japan:** On April 29, 2026, Okinawa Prefecture confirmed its second measles case of the year, involving a man in his 30s infected during travel to Malaysia, unrelated to the first case (Ryukyu Shimpo, 2026). He developed fever and fatigue on 24 April and was confirmed positive by genetic testing on 28 April. Authorities are conducting contact tracing and urged MR vaccination verification and voluntary immunization. [\[Full article\]](#)
- The **United States (US):** Utah has reported 625 measles cases since the outbreak began in June 2025, including 428 confirmed in 2026 (ABC4, 2026). Transmission has slowed compared to March peaks; five exposure sites remain under monitoring. Utah has the second-highest case count nationally after South Carolina. Health authorities continue to urge MMR vaccination, isolation of symptomatic individuals, and early reporting to prevent further spread amid ongoing outbreaks. [\[Full article\]](#)

Florida reported 149 measles cases so far in 2026, ranking fourth nationally after South Carolina (668), Utah (428), and Texas (181) (Palm Beach Post, 2026). Cases were concentrated in Collier County (107), with smaller numbers across multiple counties. The CDC warns of potential spread during summer travel and declining vaccination coverage, urging completion of the two-dose MMR schedule. [\[Full article\]](#)

Washington State reported 40 measles cases across eight counties as of April 30, 2026, compared with 12 in all of 2025 (Koin 6 Nwes, 2026). Three recent cases in Kittitas and Spokane counties had no known exposure, raising concern about undetected community transmission. The Department of Health urged immediate MMR vaccination, symptom monitoring, and isolation at first signs of illness to prevent further spread. [\[Full article\]](#)

Mpox

- **Pakistan:** In April 2026, Karachi reported its ninth mpox case involving a 39-year-old man from Pathan Colony, confirmed at Sindh Infectious Diseases Hospital, indicating local transmission (MM News, 2026). Across Sindh, 25 cases and 9 deaths were recorded in 2026, mainly in Khairpur and Sukkur. Authorities urged hygiene, avoidance of close contact, and care for fever with rash or lesions. [\[Full article\]](#)



Muzaffargarh reported one mpox case on April 23, 2026, involving a 40-year-old man with recent travel history to Dubai (UrduPoint, 2026). Laboratory confirmation was provided by the Institute of Public Health and is currently in isolation receiving treatment. Health authorities are closely monitoring the situation and taking precautionary measures to prevent further spread of the infection. [[Full article](#)]

Pertussis

- The **United States (US)**: Pasadena confirmed four pertussis cases at a local school on April 30, 2026 (ABC7, 2026). The Pasadena Public Health Department is working with the school district to monitor for additional cases and advised families to keep symptomatic children at home. Preventive measures include 21-day symptom monitoring, prompt medical evaluation, and vaccination. [[Full article](#)]

References

- ABC4 (2026) *Measles spread slows in Utah, but cases remain second highest in nation*. ABC4. Available at: <https://www.abc4.com/news/health/measles-spread-slows-cases-high/> (Accessed: 1 May 2026).
- ABC7 (2026) *Whooping cough outbreak: health officials confirm cases at Pasadena school*. ABC7. Available at: <https://abc7.com/post/whooping-cough-outbreak-pasadena-health-officials-confirm-4-cases-don-benito-fundamental-school/19005637/> (Accessed: 1 May 2026).
- Antara News Jabar (2026) *Cirebon on alert as measles outbreak declared in four districts*. Antara News. Available at: <https://jabar.antaranews.com/berita/691448/cirebon-siaga-campak-4-kecamatan-jadi-zona-klb> (Accessed: 1 May 2026).
- Baolao Cai (2026) *Preventive measures for infectious diseases during seasonal transition*. Baolao Cai. Available at: <https://baolaocai.vn/chu-dong-cac-giai-phap-phong-chong-benh-truyen-nhiem-thoi-diem-giao-mua-post898866.html> (Accessed: 1 May 2026).
- CIDRAP (2026) *WHO reports H5N1 death among variant zoonotic flu cases seen this year*. CIDRAP. Available at: <https://www.cidrap.umn.edu/avian-influenza-bird-flu/who-reports-h5n1-death-among-variant-zoonotic-flu-cases-seen-year> (Accessed: 1 May 2026).
- Daily Inqilab (2026) *The number of measles patients is increasing at an alarming rate in Bholra, relatives are spending their days in worry*. Daily Inqilab. Available at: <https://dailyinqilab.com/bangladesh/news/889002> (Accessed: 1 May 2026).
- Edition.mv (2026) *Dengue cases surge over 400 percent: HPA*. Edition.mv. Available at: <https://edition.mv/news/50473> (Accessed: 1 May 2026).
- HK01 (2026) *Measles case in infant returning from Pakistan with 95 close contacts identified*. HK01. Available at: <https://www.hk01.com/社會新聞/60345617/麻疹-14個月大男嬰赴巴基斯坦三個月後感染-95人列密切接觸者> (Accessed: 1 May 2026).
- Imaz Press (2026) *Health: 28 cases of malaria since the beginning of the year in Reunion Island*. Imaz Press. Available at: <https://imazpress.com/toute-l-actu/paludisme-2> (Accessed: 1 May 2026).
- Karatoa (2026) *Two more children die of measles, 1,235 infected*. Karatoa. Available at: <https://karatoa.com.bd/article/167206> (Accessed: 1 May 2026).
- Koin 6 News (2026) *Washington enters 'dangerous stage' of measles spread, health officials warn*, Koin 6 News. Available at: <https://www.koin.com/news/washington/washington-enters-dangerous-stage-measles-spread-health-officials-warn/> (Accessed: 1 May 2026).
- Mathrubhumi (2026) *Summer health alert: prevention tips*. Mathrubhumi. Available at: <https://www.mathrubhumi.com/health/news/summer-health-alert-prevention-tips-icjucss/> (Accessed: 1 May 2026).
- MK Mari (2026) *Two additional GLPS cases detected in Mari El Republic*. MK Mari. Available at: <https://www.mk-mari.ru/incident/2026/04/30/eshhe-dva-sluchaya-glps-vyyavleny-v-mariy-el.html> (Accessed: 1 May 2026).



- MM News (2026) *Karachi mpox tally reaches 9 after new case reported at SIDHRC*. MM News. Available at: <https://mmnews.tv/karachi-mpox-tally-hits-9-as-new-case-reported-at-sidhrc/> (Accessed: 1 May 2026).
- Palawan News (2026) *Dengue cases in MIMAROPA drop 57%, Palawan still records majority of infections*. Palawan News. Available at: <https://palawan-news.com/dengue-cases-in-mimaropa-drop-57-palawan-still-records-majority-of-infections/> (Accessed: 1 May 2026).
- Palm Beach Post (2026) *Measles cases rising in Florida*. Palm Beach Post. Available at: <https://eu.palmbeachpost.com/story/news/2026/04/30/florida-measles-cases-rising-collier-palm-beach/89870184007/> (Accessed: 1 May 2026).
- Radar Bontang (2026) *169 children in Bontang infected with measles, serious warning on low immunization*. Radar Bontang. Available at: <https://radarbontang.com/169-anak-di-bontang-terserang-campak-alarm-serius-rendahnya-imunisasi/> (Accessed: 1 May 2026).
- Republika (2026) *Tuberculosis in Papua is alarming, cases continue to rise until 2026*. Republika. Available at: <https://republika.co.id/berita//te9h1h451/tbc-di-papua-mengkhawatirkan-kasus-terus-bertambah-hingga-2026> (Accessed: 1 May 2026).
- RRI (2026) *Dengue fever cases in Karanganyar decline significantly in week 15, 83 cases recorded*. RRI Surakarta. Available at: <https://rri.co.id/surakarta/kesehatan/2375117/kasus-dbd-karanganyar-turun-signifikan-pekan-ke-15-tercatat-83-kasus> (Accessed: 1 May 2026).
- RRI (2026) *Malaria cases in Kabaruan District declared outbreak (KLB)*. RRI Talud. Available at: <https://rri.co.id/talud/daerah-3t/2374225/kasus-malaria-di-kecamatan-kabaruan-ditetapkan-jadi-klb> (Accessed: 1 May 2026).
- Ryukyu Shimpo (2026) *Okinawa reports its second measles case this year: a man in his 30s, possibly infected overseas; no connection to the first case*. Ryukyu Shimpo. Available at: <https://ryukyushimpo.jp/national/entry-5219836.html> (Accessed: 1 May 2026).
- The Daily Star (2026) *Measles outbreak in remote hills of Bandarban*. The Daily Star. Available at: <https://www.thedailystar.net/news/bangladesh/news/measles-breaks-out-remote-hills-bandarban-4163286> (Accessed: 1 May 2026).
- The Daily Star (2026) *Ongoing rainfall increases dengue surge risk*. The Daily Star. Available at: <https://www.thedailystar.net/news/bangladesh/news/ongoing-rainfall-raises-risk-dengue-surge-4164251> (Accessed: 1 May 2026).
- Tribunnews Priangan (2026) *Baby dies suspected of measles infection in Tasikmalaya*. Tribunnews. Available at: <https://priangan.tribunnews.com/kota-tasikmalaya/84765/breaking-news-seorang-bayi-meninggal-diduga-terkena-campak-di-tasikmalaya> (Accessed: 1 May 2026).
- UrduPoint (2026) *Man tests positive for mpox at Nishtar Hospital*. UrduPoint. Available at: <https://www.urdupoint.com/en/pakistan/man-tests-positive-for-mpox-at-nishtar-hospit-2179055.html> (Accessed: 1 May 2026).
- VietnamPlus (2026) *First case of Whitmore disease detected in Gia Lai*. VietnamPlus. Available at: <https://www.vietnamplus.vn/gia-lai-phat-hien-ca-nhiem-vi-khuan-gay-benh-whitmore-dau-tien-post1107862.vnp> (Accessed: 1 May 2026).
- Vietnam.vn (2026) *47 dengue fever cases reported in Ha Tinh after 23 days, risk of further spread if the outbreak is not thoroughly controlled*. Vietnam.vn. Available at: <https://www.vietnam.vn/en/47-ca-sot-xuat-huyet-sau-23-ngay-o-ha-tinh-nguy-co-lan-rong-neu-khong-kiem-soat-triet-de-o-dich> (Accessed: 1 May 2026).
- Yonhap News Agency (2026) *When malaria patients are increasing... Be careful of outdoor activities*. YNA. Available at: <https://www.yna.co.kr/view/AKR20260429068200060> (Accessed: 1 May 2026).