# ASEAN Biological Threats Surveillance Centre Media Monitoring for Infectious and Emerging Diseases GLOBAL & ASEAN REGION October 25 - 27, 2025



With Support by:

\*\*Canada\*\*

\*\*Conada\*\*

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

• **Hong Kong (SAR):** The Centre for Health Protection (CHP) reported the first locally acquired case of chikungunya fever on October 26, 2025, involving an 82-year-old woman from Fung Tak Estate, Wong Tai Sin (Hong Kong Government, 2025). She has no travel history during the incubation period and is in stable condition. Authorities have initiated interdepartmental coordination for mosquito control, health surveillance, and community education measures to prevent further local transmission. [Full article]

### Hand, Foot and Mouth Disease (HFMD)

The United States (US): Prince George's County Public Schools reported a spike in HFMD
as of October 2025, with cases confirmed in over 40 schools (WUSA9, 2025). School
authorities advise parents to monitor children for symptoms, implement hygiene and
preventive measures, and seek medical consultation if HFMD is suspected to prevent
further spread. [Full article]

### Measles

- **Russia:** Rospotrebnadzor has confirmed 18 cases of measles in the Ivanovo region, including 14 children and four adults (IvanovoNews, 2025). All of the patients are currently hospitalized. The patients, who had not been vaccinated, lived in a gypsy camp in the villages of Degtyarevo and Kruglovo. The outbreak has been contained, and the affected population has been vaccinated to prevent further spread. [Full article]
- The United States (US): The South Carolina Department of Public Health confirmed two
  additional measles cases in Spartanburg County, raising the state's total to 25 and the
  Upstate outbreak to 22 (WPDE News, 2025). Both cases were close contacts of known
  patients and were quarantined, to prevent further spread. Health authorities deployed
  Mobile Health Units to provide free MMR vaccinations to unvaccinated residents and
  strengthen community immunity. [Full article]



### **Pertussis**

The United States (US): The Southern Nevada Health District confirmed one pertussis
case at a high school in Henderson, with possible exposure dates between September 15
and October 8 (Yahoo News, 2025). Health officials have notified parents, advised
monitoring for symptoms, and urged vaccination verification and prompt medical
consultation for suspected cases to prevent further transmission. [Full article]

## Rift Valley Fever (RVF)

Senegal's Ministry of Health reported nine new RFV cases and two deaths on October 25, 2025, bringing the total to 311 confirmed cases and 28 deaths across eight regions (Outbreak News Today, 2025). Saint Louis remains the most affected area, accounting for 258 cases, or 83% of the national total. [Full article]

### West Nile Virus (WNV)

• The **Unites States (US):** Los Angeles County health officials reported the first local death from WNV this year (Outbreak News Today, 2025). Fourteen infections were recorded countywide, with 50% originating from the San Fernando Valley. Authorities noted that mosquito activity typically peaks between June and November in the county. [Full article]

# **Regional Situation**

### **Dengue**

- The Philippines Department of Health (DOH) reported 8,460 dengue cases from October 5–18, 2025, down from 14,131 cases recorded from September 14–27 (Inquirer News, 2025). Authorities urged the public to eliminate mosquito breeding sites and seek prompt medical care for dengue symptoms. Public health messaging continues to emphasize community-based vector control during the rainy season. [Full article]
- **Viet Nam:** On October 25, 2025, the Can Tho Center for Disease Control reported that dengue cases in the city have exceeded the warning threshold, with 3,472 cases recorded since the beginning of the year (Nguoi Noi Tieng, 2025). Neighboring provinces Vinh Long and Dong Thap reported over 5,250 and 4,100 cases, respectively. Authorities urged residents to implement mosquito control, ensure vaccination, recognize early symptoms, and seek prompt medical care. [Full article]

# Leptospirosis

• **Viet Nam:** The Central Hospital for Tropical Diseases reported multiple severe leptospirosis cases in recent weeks, including a 65-year-old patient from Thai Nguyen who developed multi-organ failure after flood exposure (Hanoi Online, 2025). Health authorities advise maintaining personal hygiene, using protective gear in floodwaters, and boiling or disinfecting water to prevent infection. Early recognition and timely medical care are emphasized to reduce severe outcomes. [Full article]



### Measles

• Indonesia: Pamekasan District, East Java Province, reported 30 new measles cases and one death on October 24, 2025, bringing the total to 208 confirmed cases, with 22 currently hospitalized and 11 deaths overall (Sekitar Jatim, 2025). Cases have been reported across all subdistricts, with Proppo (168 cases), Pamekasan (132 cases), and Tlanakan (101 cases) most affected. Local health authorities are conducting contact tracing, community education, and supplemental measles-rubella immunizations to control transmission. [Full article]

**Riau Province** reported 89 confirmed and 520 suspected measles cases as of late October 2025, mostly among children under five (Iniriau, 2025). In response, the Provincial Health Office launched a supplementary immunization campaign in Pekanbaru and Kampar District from October 27 to November 10, targeting children aged 9 months to 16 years to curb transmission and strengthen herd immunity. [Full article]

### **Rabies**

• **Indonesia:** A 37-year-old man from East Manggarai District, East Nusa Tenggara Province died on October 24, 2025, after being bitten by his pet dog and not receiving post-exposure vaccination (Detik News, 2025). The dog, later confirmed rabid, was slaughtered and its meat consumed by 17 villagers. Health authorities are conducting surveillance and monitoring exposed individuals for potential symptoms. [Full article]

# References

- Detik News (2025) Anjing rabies renggut nyawa majikan, dagingnya justru dimakan warga ramai-ramai. Detik. Available at: <a href="https://www.detik.com/bali/nusra/d-8178424/anjing-rabies-renggut-nyawa-majikan-dagingnya-justru-dimakan-warga-ramai-ramai">https://www.detik.com/bali/nusra/d-8178424/anjing-rabies-renggut-nyawa-majikan-dagingnya-justru-dimakan-warga-ramai-ramai</a> (Accessed: 27 October 2025).
- Hanoi Online (2025) Many patients are in critical condition due to spirochetal infection. Hanoi Online. Available at: <a href="https://hanoionline.vn/nhieu-benh-nhan-nguy-kich-do-nhiem-khuan-xoan-366437.htm">https://hanoionline.vn/nhieu-benh-nhan-nguy-kich-do-nhiem-khuan-xoan-366437.htm</a> (Accessed: 27 October 2025).
- Hong Kong Government (2025) CHP investigates first local chikungunya fever case in Hong Kong. Info.gov.hk.

  Available at: <a href="https://www.info.gov.hk/gia/general/202510/26/P2025102600593.htm">https://www.info.gov.hk/gia/general/202510/26/P2025102600593.htm</a> (Accessed: 27 October 2025).
- Iniriau (2025) Kasus campak naik, Diskes Riau lakukan imunisasi tambahan. Iniriau. Available at: <a href="https://www.iniriau.com/detail/49398/kasus-campak-naik-diskes-riau-lakukan-imunisasi-tambahan">https://www.iniriau.com/detail/49398/kasus-campak-naik-diskes-riau-lakukan-imunisasi-tambahan</a> (Accessed: 27 October 2025).
- Inquirer News (2025) DOH logs 8,460 dengue cases in first 2 weeks of October. Inquirer News. Available at: <a href="https://newsinfo.inquirer.net/2129913/doh-logs-8460-dengue-cases-in-first-2-weeks-of-october?utm\_medium=social&utm\_source=facebook">https://newsinfo.inquirer.net/2129913/doh-logs-8460-dengue-cases-in-first-2-weeks-of-october?utm\_medium=social&utm\_source=facebook</a> (Accessed: 27 October 2025).
- IvanovoNews (2025) Eighteen people have contracted measles in the Ivanovo region. IvanovoNews. Available at: <a href="https://www.ivanovonews.ru/news/1368919/">https://www.ivanovonews.ru/news/1368919/</a> (Accessed: 27 October 2025).
- News24 Online (2025) Five test HIV positive after blood transfusion in Jharkhand, officials suspended. News24 Online. Available at: <a href="https://news24online.com/india/five-test-hiv-positive-after-blood-transfusion-in-jharkhand-officials-suspended/656674/">https://news24online.com/india/five-test-hiv-positive-after-blood-transfusion-in-jharkhand-officials-suspended/656674/</a> (Accessed: 27 October 2025).
- Nguoi Noi Tieng (2025) Dengue fever is at risk of breaking out into an epidemic in the West. Nguoi Noi Tieng. Available at: <a href="https://nguoi-noi-tieng.com/suc-khoe/sot-xuat-huyet-nguy-co-bung-phat-thanh-dich-o-mien-tay-1924146">https://nguoi-noi-tieng.com/suc-khoe/sot-xuat-huyet-nguy-co-bung-phat-thanh-dich-o-mien-tay-1924146</a> (Accessed: 27 October 2025).



- Outbreak News Today (2025) San Fernando Valley resident is los. Outbreak News Today. Available at: <a href="https://outbreaknewstoday.substack.com/p/san-fernando-valley-resident-is-los">https://outbreaknewstoday.substack.com/p/san-fernando-valley-resident-is-los</a> (Accessed: 27 October 2025).
- Outbreak News Today (2025) Senegal RVF update. Outbreak News Today. Available at: <a href="https://outbreaknewstoday.substack.com/p/senegal-rvf-update">https://outbreaknewstoday.substack.com/p/senegal-rvf-update</a> (Accessed: 27 October 2025).
- Sekitar Jatim (2025) Wabah campak di Pamekasan telan 11 korban jiwa, Dinkes tetapkan status KLB. Sekitar Jatim. Available at: <a href="https://sekitarjatim.com/2025/10/25/wabah-campak-di-pamekasan-telan-11-korban-jiwa-dinkes-tetapkan-status-klb/">https://sekitarjatim.com/2025/10/25/wabah-campak-di-pamekasan-telan-11-korban-jiwa-dinkes-tetapkan-status-klb/</a> (Accessed: 27 October 2025).
- WPDE News (2025) Two new Upstate measle cases bring South Carolina's total to 25. WPDE. Available at: <a href="https://wpde.com/newsletter-daily/two-new-upstate-measle-cases-bring-south-carolinas-total-to-25-outbreak-quarantine-spartanburg-county-department-of-public-health-disease-containment">https://wpde.com/newsletter-daily/two-new-upstate-measle-cases-bring-south-carolinas-total-to-25-outbreak-quarantine-spartanburg-county-department-of-public-health-disease-containment</a> (Accessed: 27 October 2025).
- WUSA9 (2025) Hand, foot and mouth disease at Prince George's County public schools. WUSA9. Available at: <a href="https://www.wusa9.com/article/news/health/hand-foot-and-mouth-disease-at-prince-georges-county-public-schools/65-75cf8767-accd-417a-8966-ba3528664015">https://www.wusa9.com/article/news/health/hand-foot-and-mouth-disease-at-prince-georges-county-public-schools/65-75cf8767-accd-417a-8966-ba3528664015</a> (Accessed: 27 October 2025).
- Yahoo News (2025) 1 diagnosed with whooping cough in Henderson. Yahoo. Available at: <a href="https://www.yahoo.com/news/articles/1-diagnosed-whooping-cough-henderson-230424331.html">https://www.yahoo.com/news/articles/1-diagnosed-whooping-cough-henderson-230424331.html</a> (Accessed: 27 October 2025).