

ASEAN Biodiaspora Virtual Center Brief Summary Mpox Situation Report

GLOBAL & ASEAN REGION

January 1, 2025

With Support by:



GLOBAL

To date, **118,367 cases of mpox and 268 deaths (CFR=0.23%)** have been reported across **127 countries globally** with **clade II** as a dominant variant. Six countries outside Africa have also reported severe clade Ib (**Sweden, Thailand, Germany, the United Kingdom, the United States, Canada, and Belgium**).

ASEAN

A total of **1,279 confirmed cases, including 20 deaths (CFR=1.56%)**, have been reported in the region. There is no new confirmed case since the previous report on December 25, 2024.

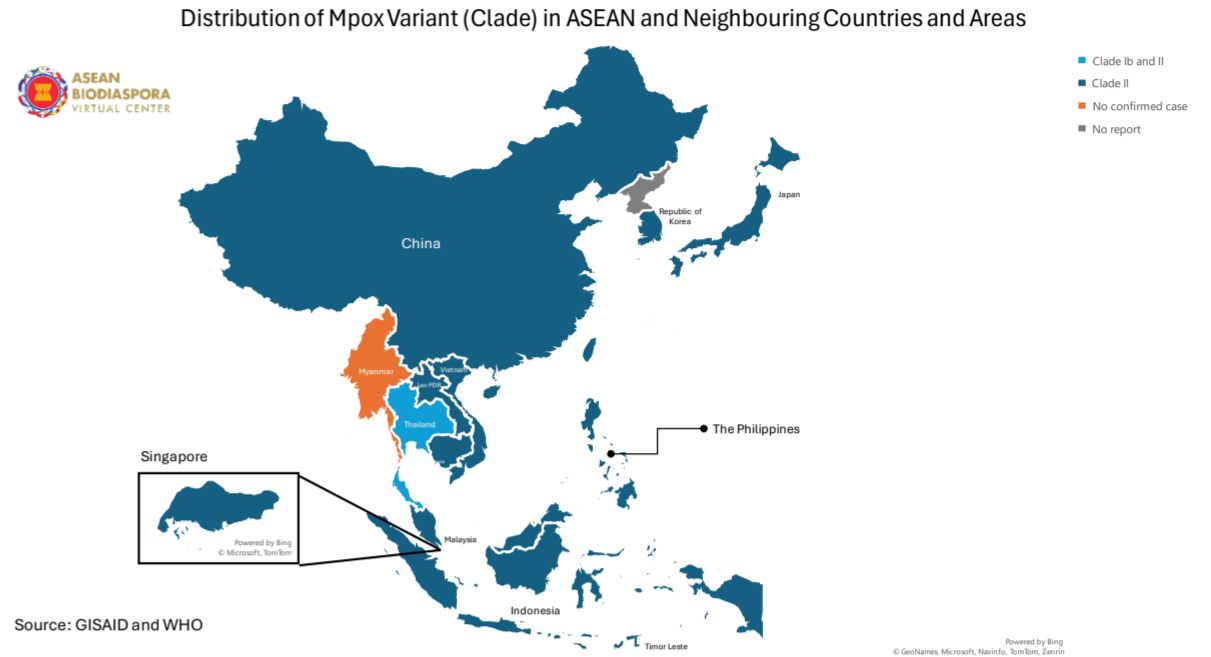
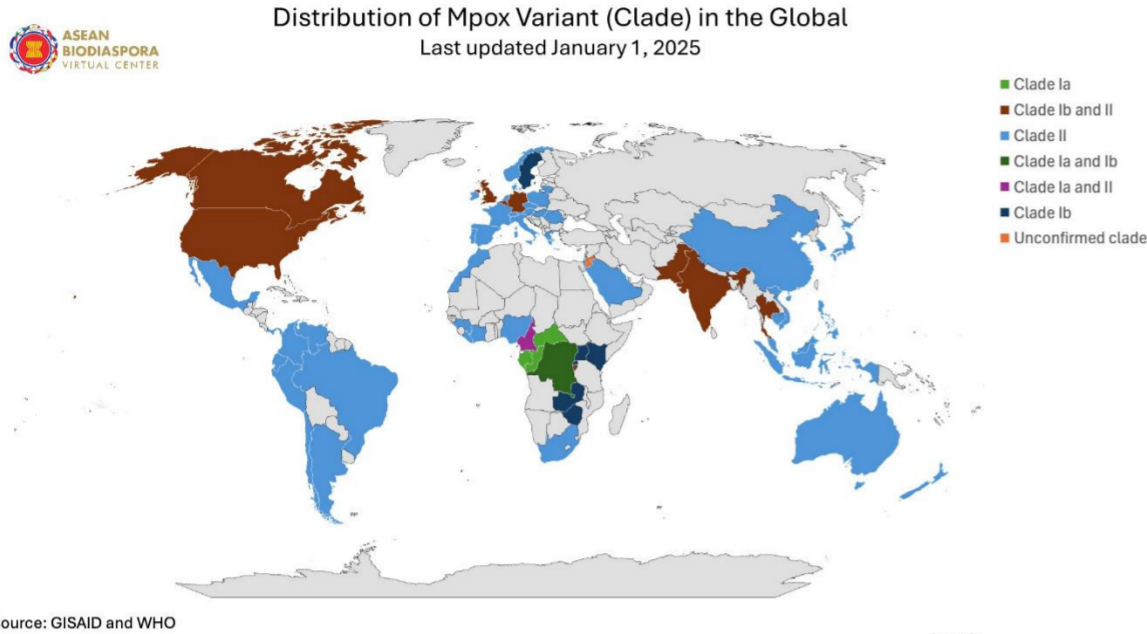


Figure 1. Global Distribution of Mpox Clade

Source: Our World in Data (<https://raw.githubusercontent.com/owid/monkeypox/main/owid-monkeypox-data.csv>)

Figure 5. The distribution of mpox variants in ASEAN and Neighbouring Countries and Areas

AFRICA

As of January 1, 2025, The Democratic Republic of the Congo (DRC) has reported a total of **10,492 cases with 45 deaths (CFR=0.43%), predominantly clade Ib variant**. A vaccination campaign began on October 5, 2024.

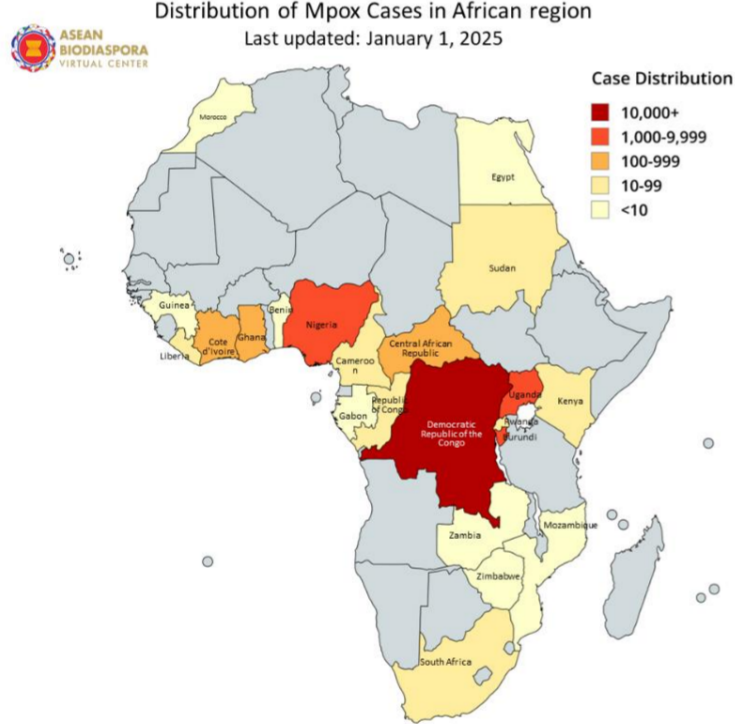


Figure 2. Distribution of Mpox cases in African Countries, 2022-2024

Source: Our World in Data (<https://raw.githubusercontent.com/owid/monkeypox/main/owid-monkeypox-data.csv>)

Trends of mpox in African Countries

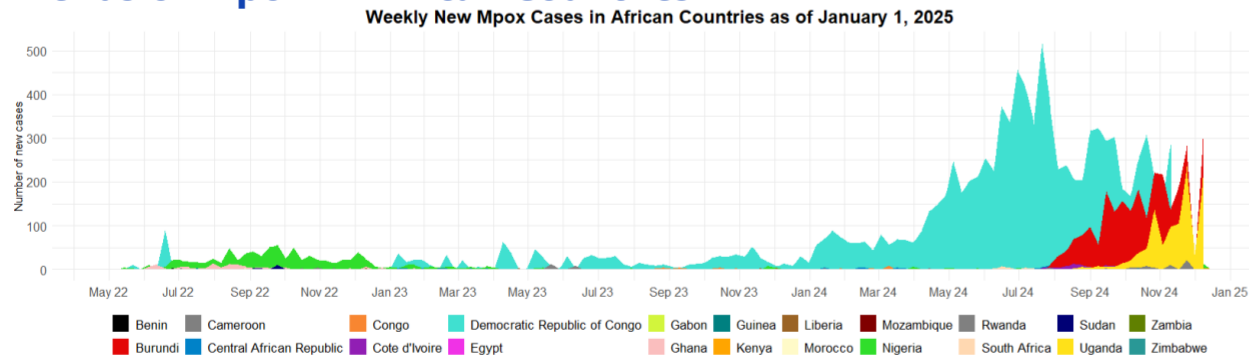


Figure 3. Weekly Trends of Mpox Cases among African Countries

Source: Our World in Data (<https://raw.githubusercontent.com/owid/monkeypox/main/owid-monkeypox-data.csv>)

Weekly trends of mpox in African Countries (2022-2024)

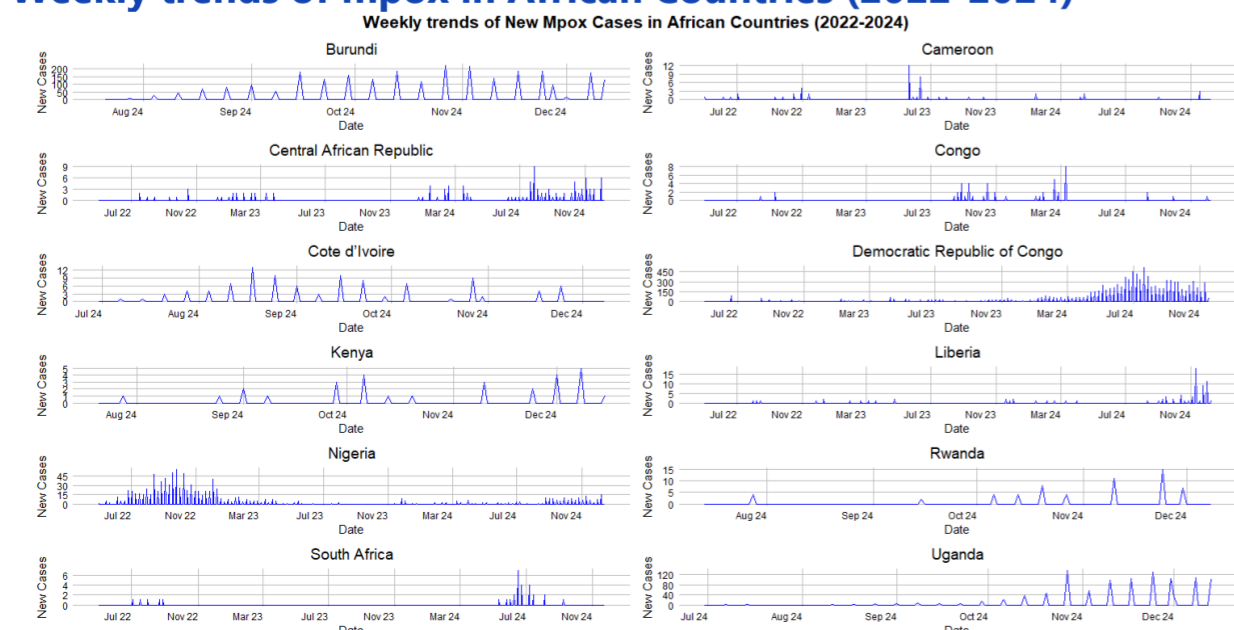


Figure 4. Weekly trends of Mpox Cases in African Countries (2022-2024)

Source: Our World in Data (<https://raw.githubusercontent.com/owid/monkeypox/main/owid-monkeypox-data.csv>)

Distribution of mpox cases in ASEAN Region 2023-2024

Table 1. Number of confirmed mpox cases and deaths in ASEAN

| ASEAN Member State | Cumulative Cases 2023-2024 | New Cases Since December 25 | Cumulative Deaths 2023-2024 | New Deaths Since December 25 | CFR |
|--------------------------------|----------------------------|-----------------------------|-----------------------------|------------------------------|--------------|
| Brunei Darussalam ¹ | 0 | 0 | 0 | 0 | 0.00% |
| Cambodia ² | 20 | 0 | 0 | 0 | 0.00% |
| Indonesia ³ | 87 | 0 | 0 | 0 | 0.00% |
| Lao PDR ⁴ | 1 | 0 | 0 | 0 | 0.00% |
| Malaysia ⁴ | 10 | 0 | 0 | 0 | 0.00% |
| Myanmar ⁴ | 0 | 0 | 0 | 0 | 0.00% |
| Philippines ⁵ | 52 | 0 | 1 | 0 | 1.92% |
| Singapore ⁶ | 49 | 0 | 0 | 0 | 0.00% |
| Thailand ⁴ | 853 | 0 | 10 | 0 | 1.17% |
| Viet Nam ⁴ | 207 | 0 | 9 | 0 | 4.35% |
| ASEAN Total | 1,279 | 0 | 20 | 0 | 1.56% |

Source: ¹Ministry of Health Brunei Darussalam, ²Ministry of Health Cambodia, ³Ministry of Health Republic of Indonesia, ⁴Our World in Data, ⁵Department of Health Philippines, ⁶Ministry of Health Singapore.

Trends of mpox in the ASEAN Region

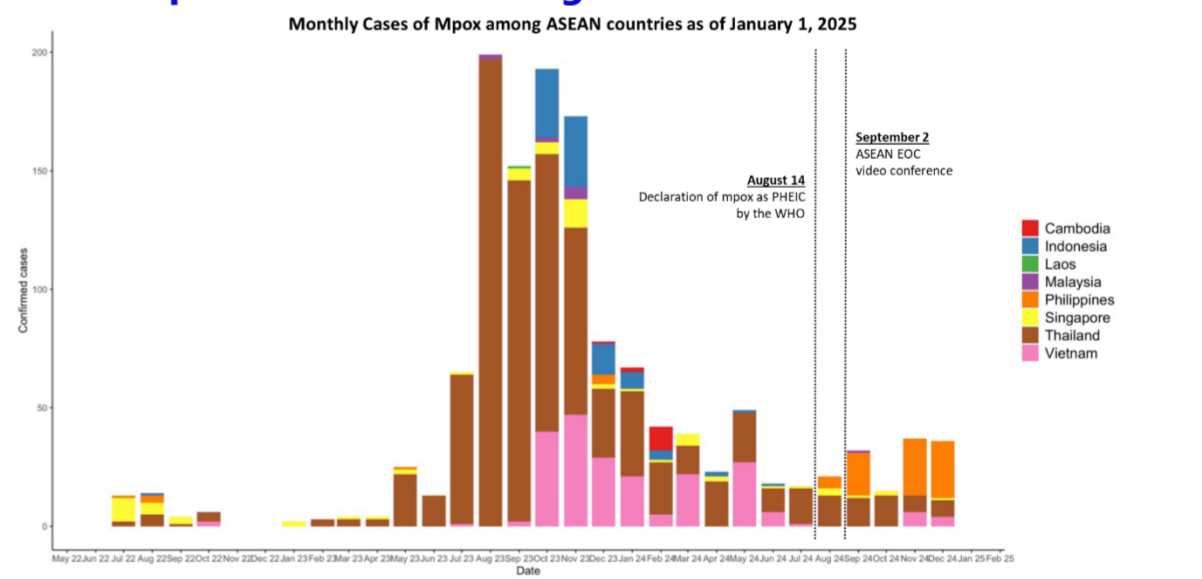


Figure 6. Trends of mpox cases in the ASEAN Region, July 2022 to January 1, 2025

Trends of mpox among ASEAN Member States

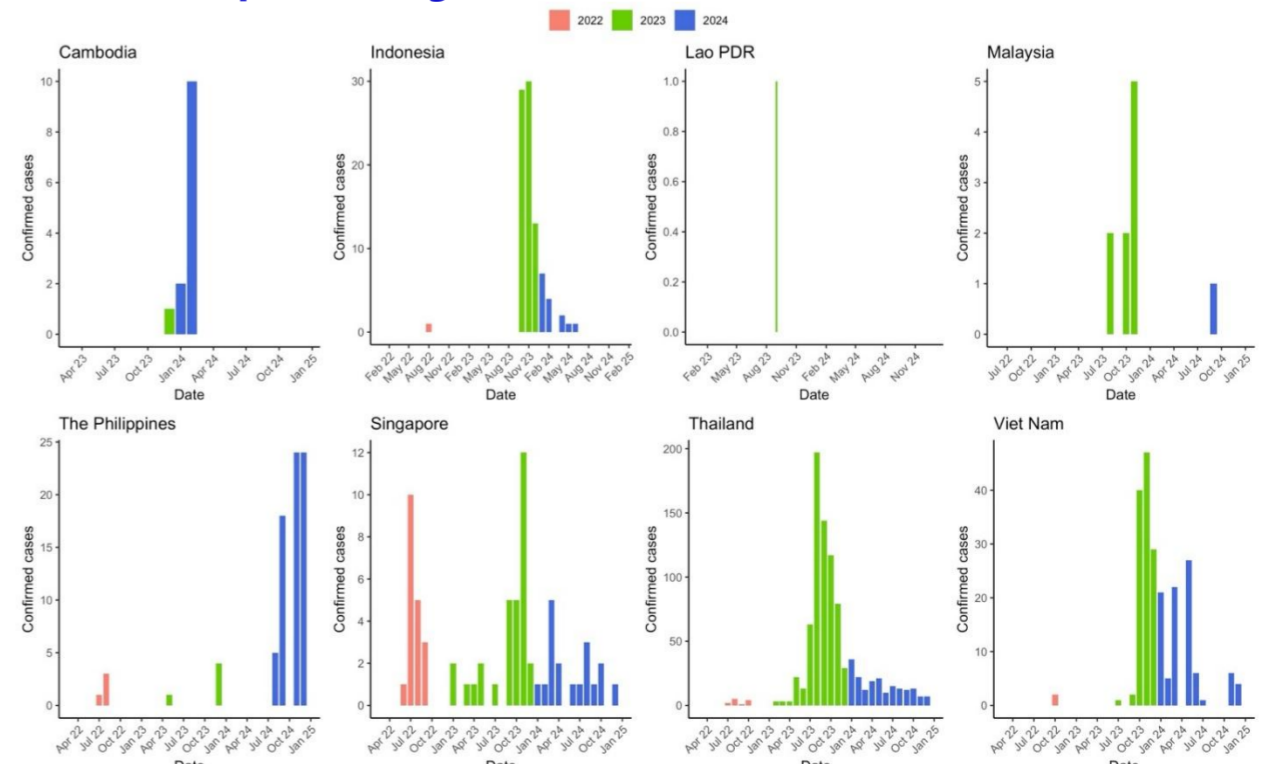


Figure 7. Trends of mpox cases among ASEAN member states, July 2022 to January 1, 2025