

ASEAN Biodiaspora Virtual Center Brief Summary Mpox Situation Report

GLOBAL & ASEAN REGION
November 26, 2024



With Support by:
Canada, Korea Disease Control and Prevention Agency, bluedot

GLOBAL

To date, 116,015 cases of mpox and 255 deaths (CFR=0.22%) have been reported across 124 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, and Canada), including the first local transmission outside Africa, reported in the UK.

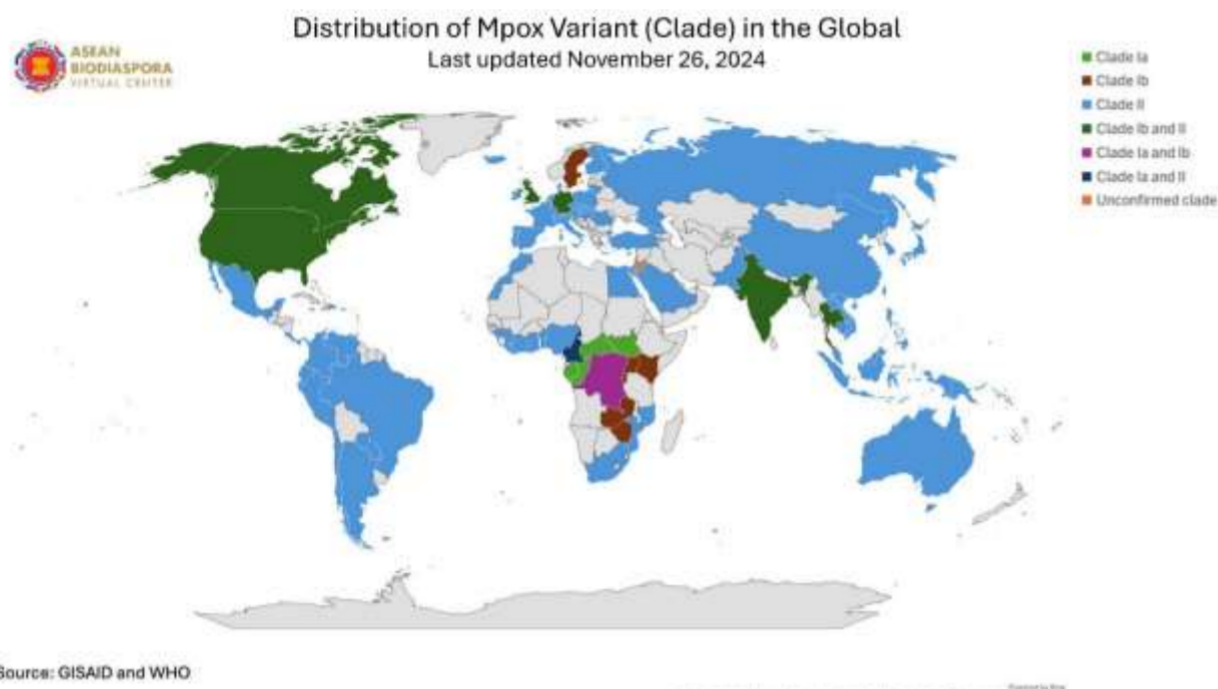


Figure 1. Global Distribution of Mpox Clade

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

AFRICA

As of November 26, The Democratic Republic of the Congo (DRC) has reported a total of 10,702 cases with 45 deaths (CFR=0.42%), predominantly clade Ib variant. A vaccination campaign began on October 5 and is currently underway, reaching over 51,000 people.

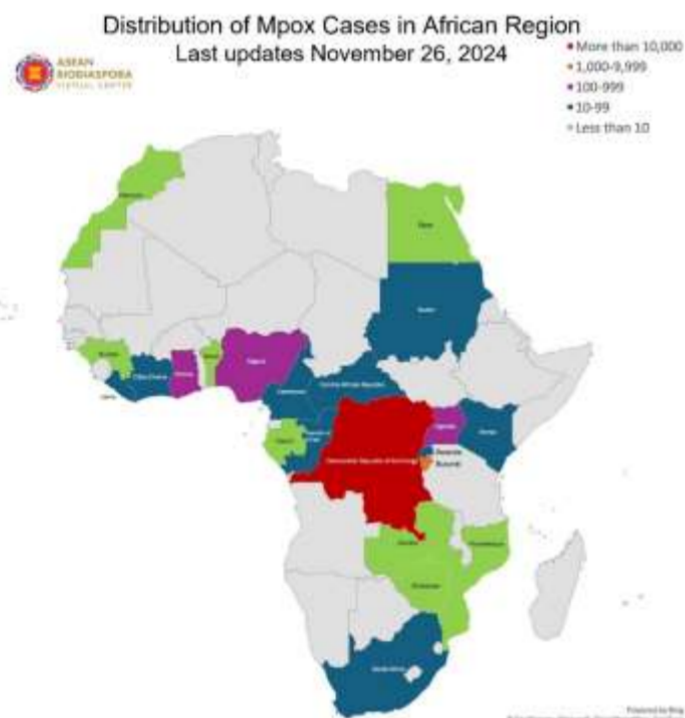


Figure 2. Distribution of Mpox cases in African Countries, 2022-2024

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

Trends of mpox in African Countries

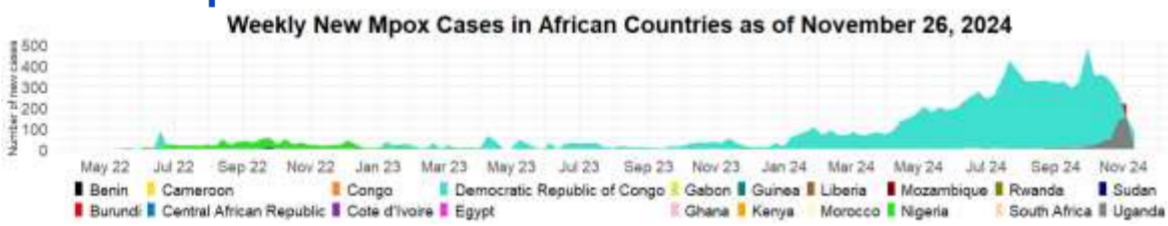


Figure 3. Weekly Trends of Mpox Cases among African Countries

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)

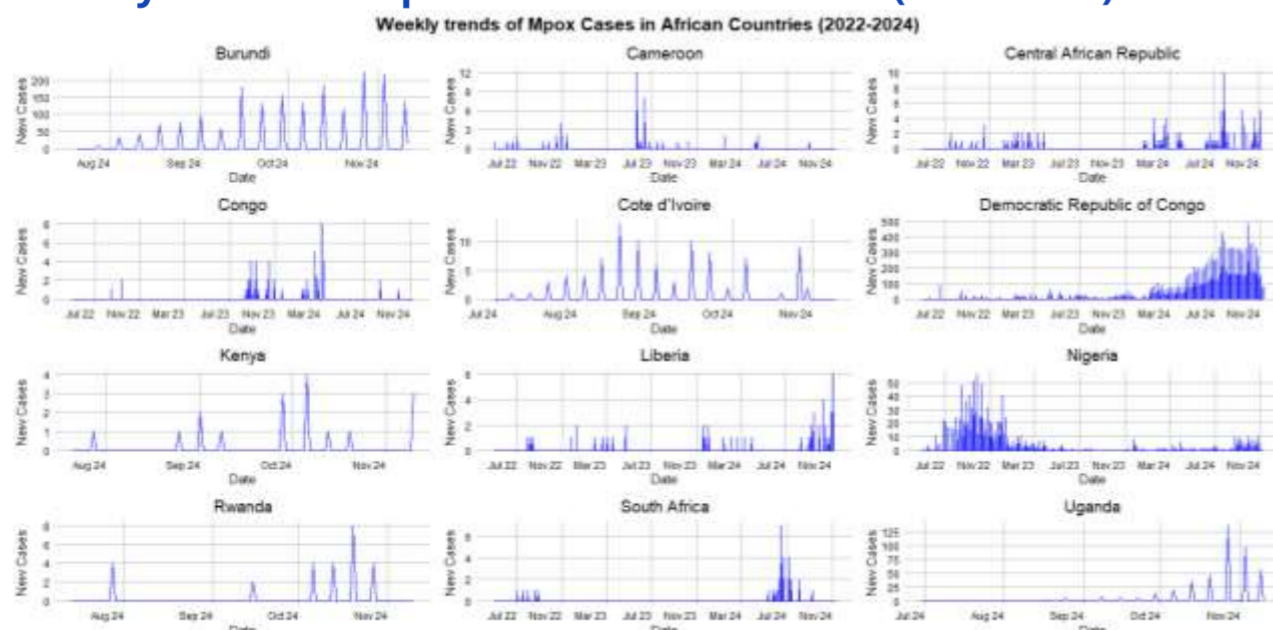


Figure 4. Weekly trends of Mpox Cases in African Countries (2022-2024)

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

ASEAN

A total of 1,243 confirmed cases, including 18 deaths (CFR=1.45%), have been reported in the region. One case of the Ib clade was reported in Thailand. There is no new confirmed case since the previous report on November 20, 2024.

Distribution of Mpox Variant (Clade) in ASEAN and Neighbouring Countries and Areas

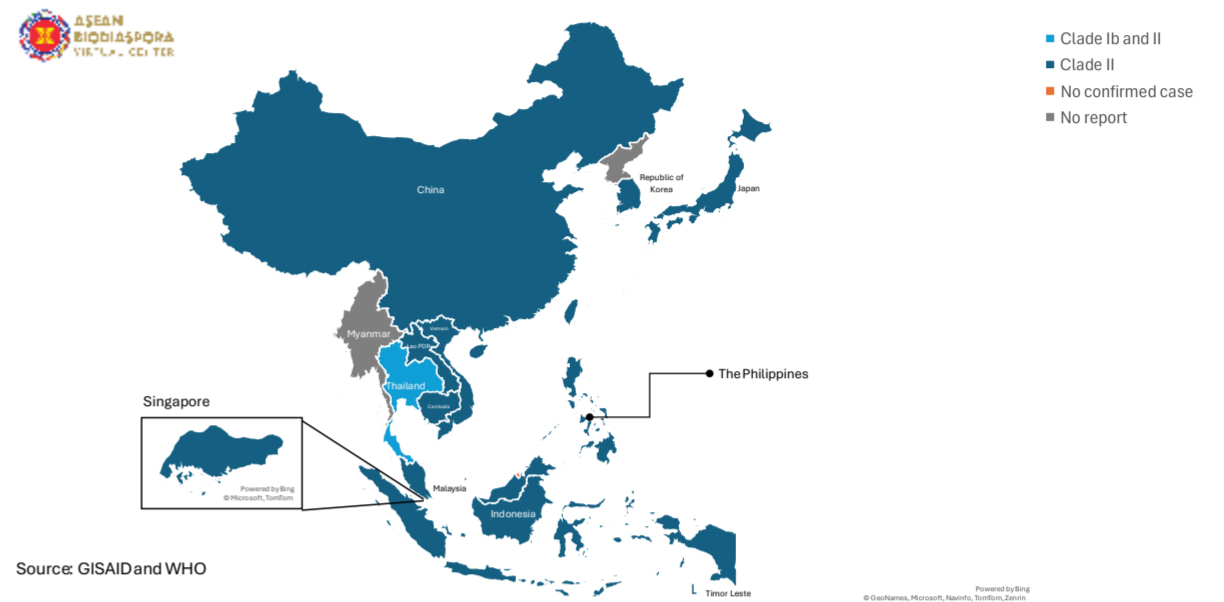


Figure 5. The distribution of mpox variants in ASEAN and Neighbouring Countries and Areas

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 November 20 | Cumulative Deaths 2023-2024 | New Deaths Since November 20 | 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 | 28 | 0 | 0 | 0 | 0.00% |
| Singapore ⁶ | 48 | 0 | 0 | 0 | 0.00% |
| Thailand ⁴ | 846 | 0 | 10 | 0 | 1.18% |
| Viet Nam ⁴ | 203 | 0 | 8 | 0 | 3.94% |
| ASEAN Total | 1,243 | 0 | 18 | 0 | 1.45% |

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

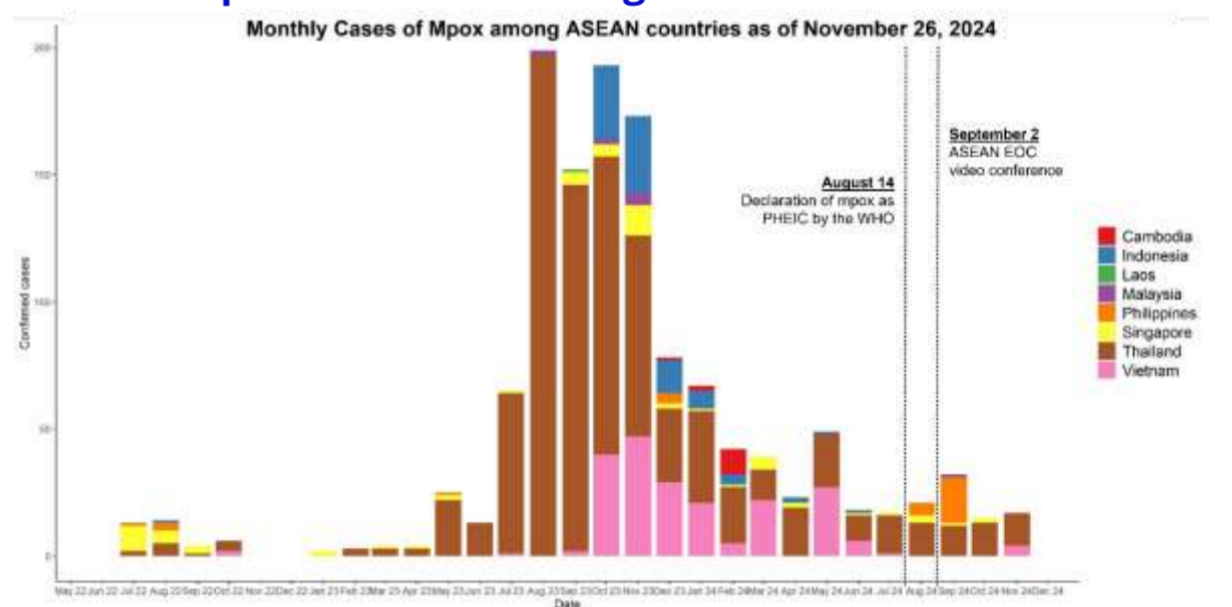


Figure 6. Trends of mpox cases in the ASEAN Region, July 2022 to November 26, 2024

Trends of mpox among ASEAN Member States

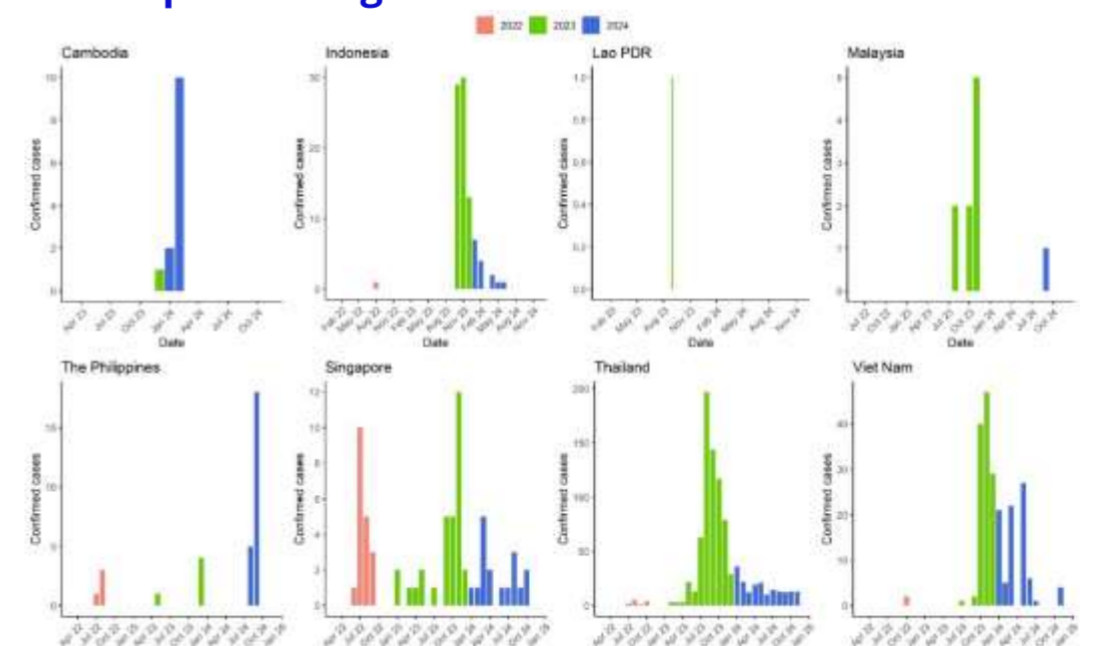


Figure 7. Trends of mpox cases among ASEAN member states, July 2022 to November 26, 2024