

ASEAN Biodiaspora Virtual Center Brief Summary Mpox Situation Report

GLOBAL & ASEAN REGION

September 13, 2024

With Support by:

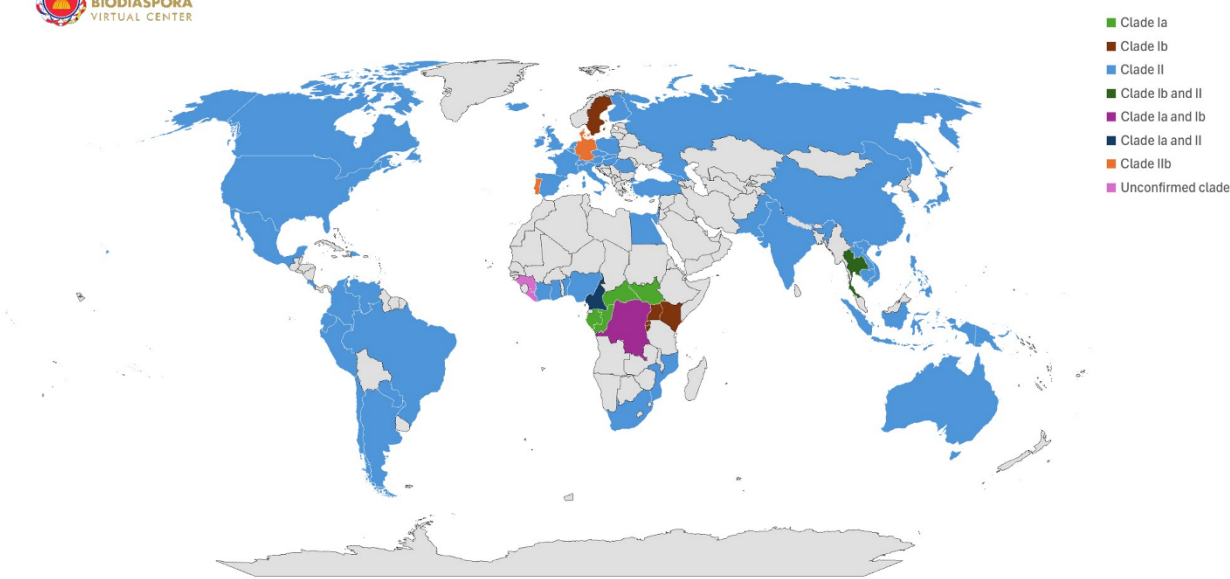


GLOBAL

Clade IIb mpox remains the predominant variant globally. To date, 103,898 cases and 231 deaths (CFR=0.22%) have been reported from 124 countries.



Distribution of Mpox Variant (Clade) in the Global
Last updated September 13, 2024



Source: GISAID and WHO

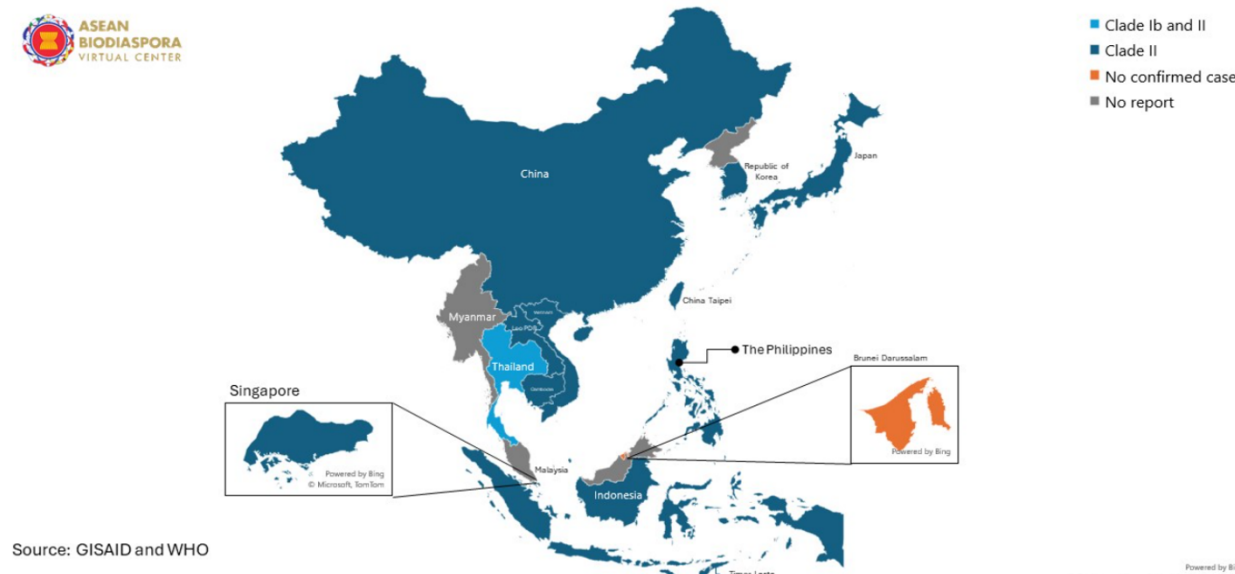
Figure 1. Global Distribution of Mpox Cases

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

ASEAN

A total of 1,177 confirmed cases, including 18 deaths (CFR=1.53%), have been reported. There have been no additional confirmed cases since the previous report on September 11, 2024. One case of the Ib clade was reported in Thailand.

Distribution of Mpox Variant (Clade) in ASEAN and Neighbouring Countries
Last updated September 13, 2024



Source: GISAID and WHO

Figure 5. The distribution of mpox cases in the ASEAN region

AFRICA

The Democratic Republic of the Congo (DRC) has reported a total of 4,606 cases with 27 deaths (CFR=0.59%), predominantly clade Ib variant.

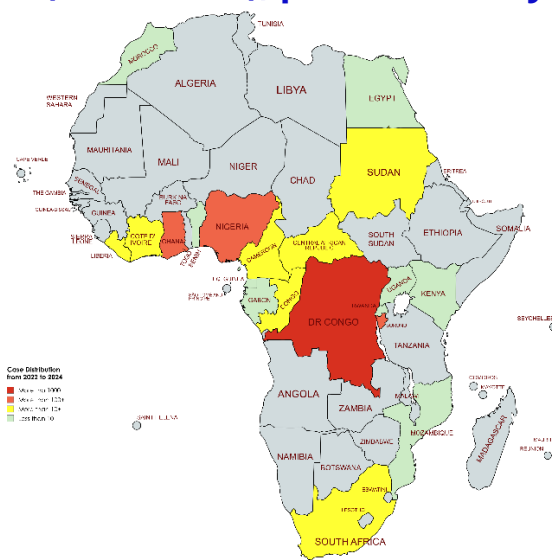


Figure 2. Distribution of Mpox cases in African Countries, 2022-2024

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

Trends of mpox in African Countries

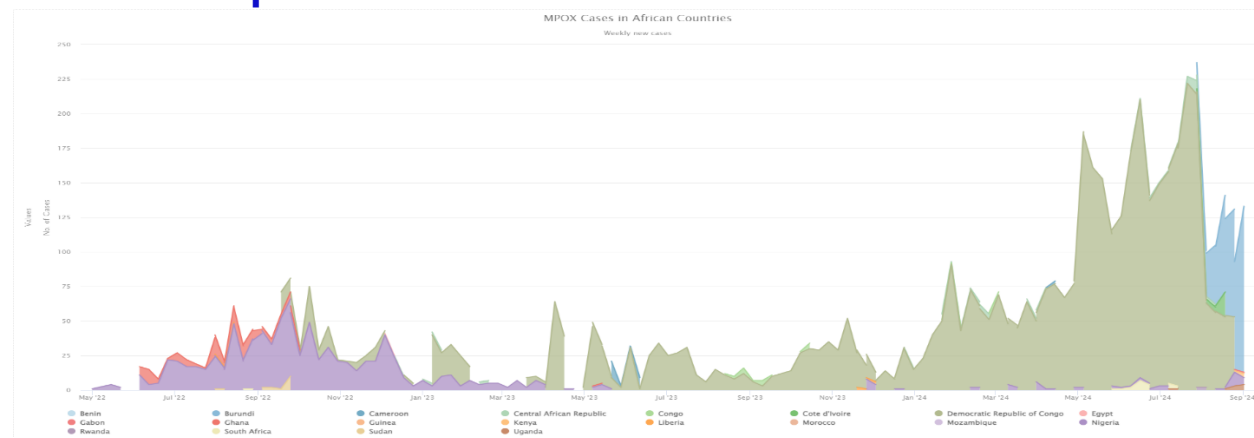


Figure 3. Weekly Trends of Mpox Cases among African Countries

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

Several African countries have reported increased cases

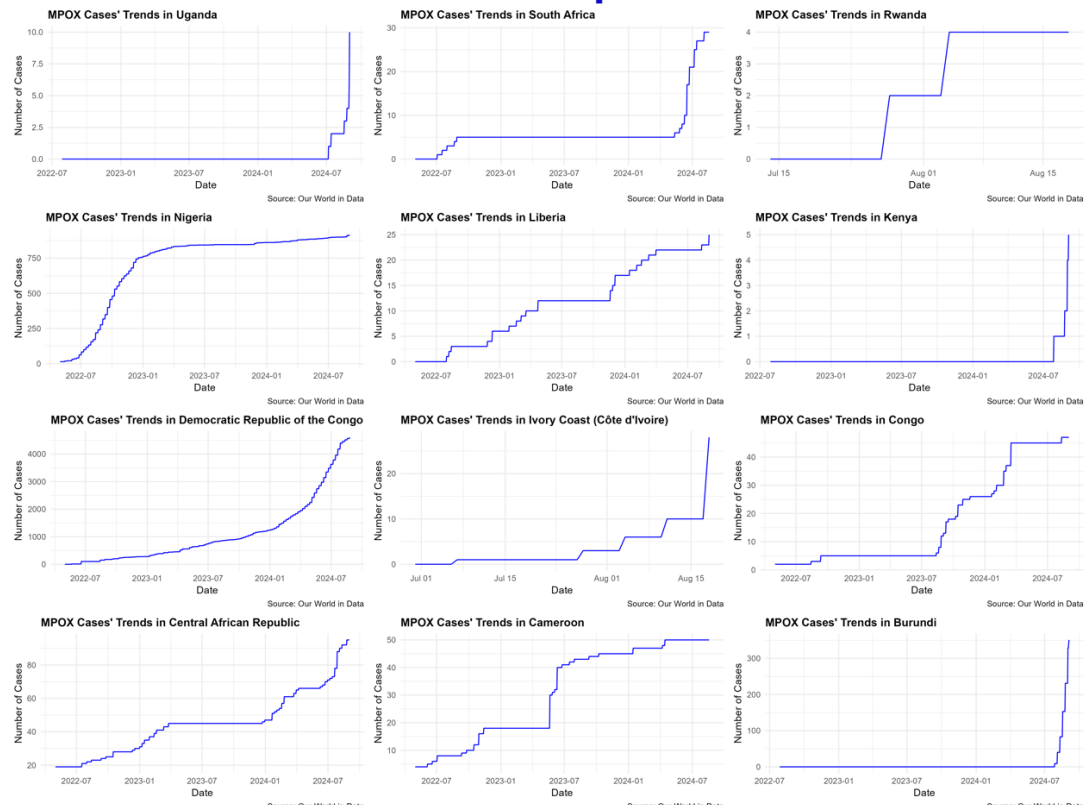


Figure 4. Trends of Mpox Cases in several African Countries

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 September 11	Cumulative Deaths 2023-2024	New Deaths Since September 11	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	9	0	0	0	0.00%
Myanmar ⁴	0	0	0	0	0.00%
Philippines ⁵	7	0	0	0	0.00%
Singapore ⁶	54	0	0	0	0.00%
Thailand ⁴	808	0	10	0	1.24%
Viet Nam ⁴	200	0	8	0	4.00%
ASEAN Total	1,177	0	18	0	1.53%

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

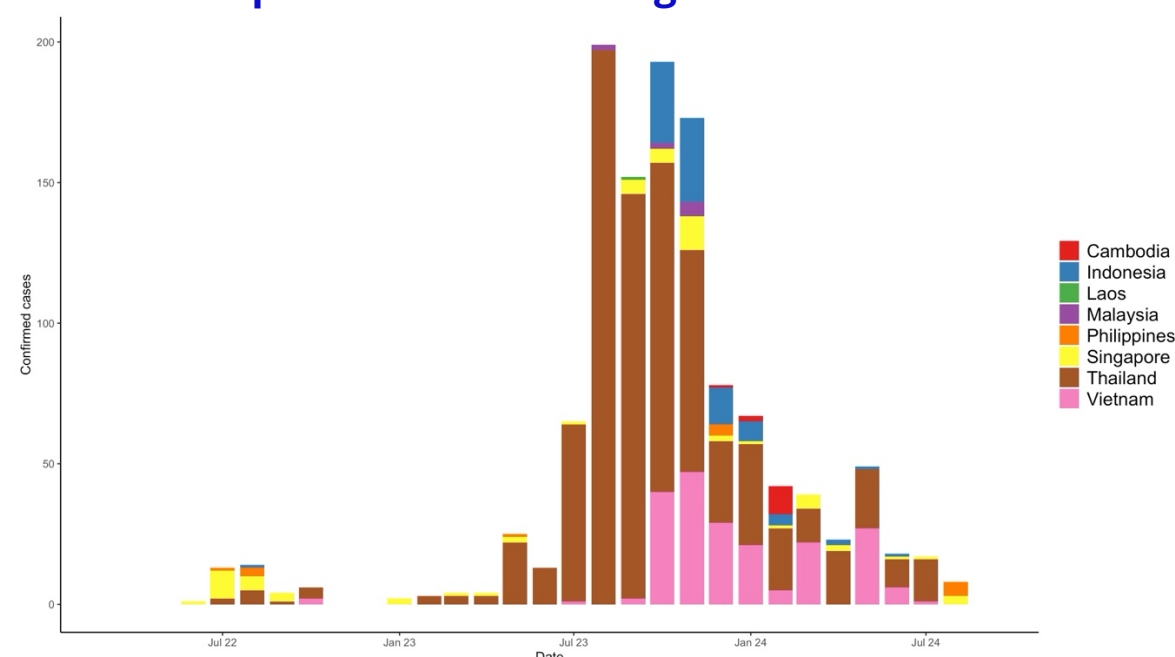


Figure 6. Trends of mpox in the ASEAN Region, July 2022 to September 13, 2024

Trends of mpox among ASEAN Member States

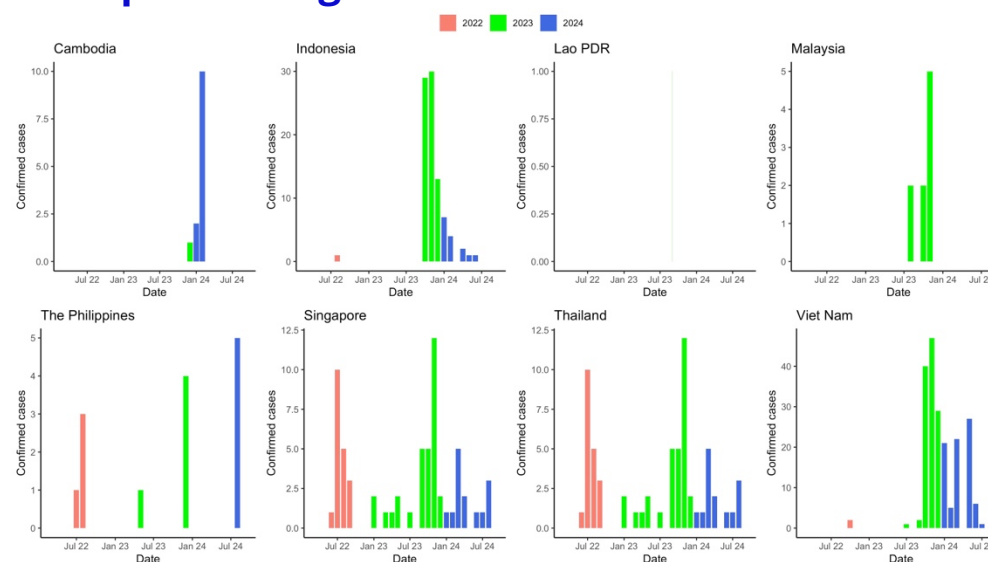


Figure 7. Trends of mpox among ASEAN member states, July 2022 to September 13, 2024