

ASEAN Biodiaspora Virtual Center Brief Summary Mpox Situation Report

GLOBAL & ASEAN REGION

October 29, 2024

With Support by:



GLOBAL

Clade II mpox remains the predominant variant globally. To date, 110,570 cases and 237 deaths (CFR=0.21%) have been reported from 124 countries.

Distribution of Mpox Variant (Clade) in the Global
Last updated October 29, 2024

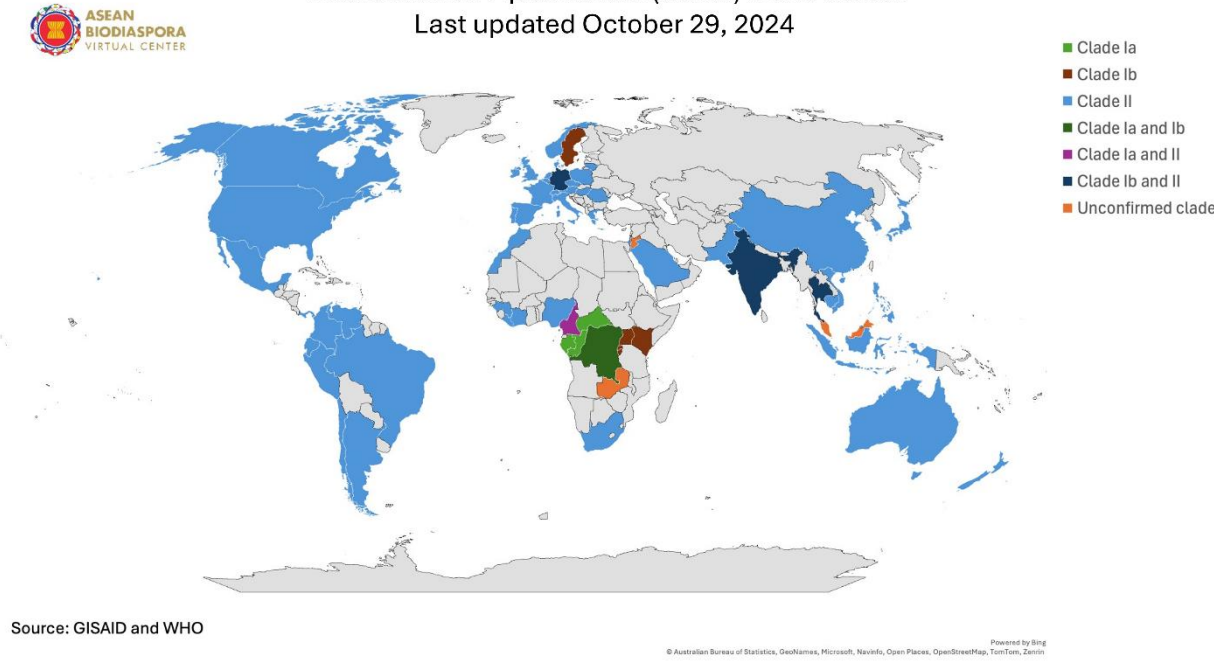


Figure 1. Global Distribution of Mpox Clade

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

ASEAN

A total of 1,228 confirmed cases, including 18 deaths (CFR=1.47%), have been reported in the region. One case of the Ib clade was reported in Thailand. There are no new confirmed cases since the previous report on October 25, 2024.

Distribution of Mpox Variant (Clade) in ASEAN and Neighbouring Countries
Last updated October 29, 2024

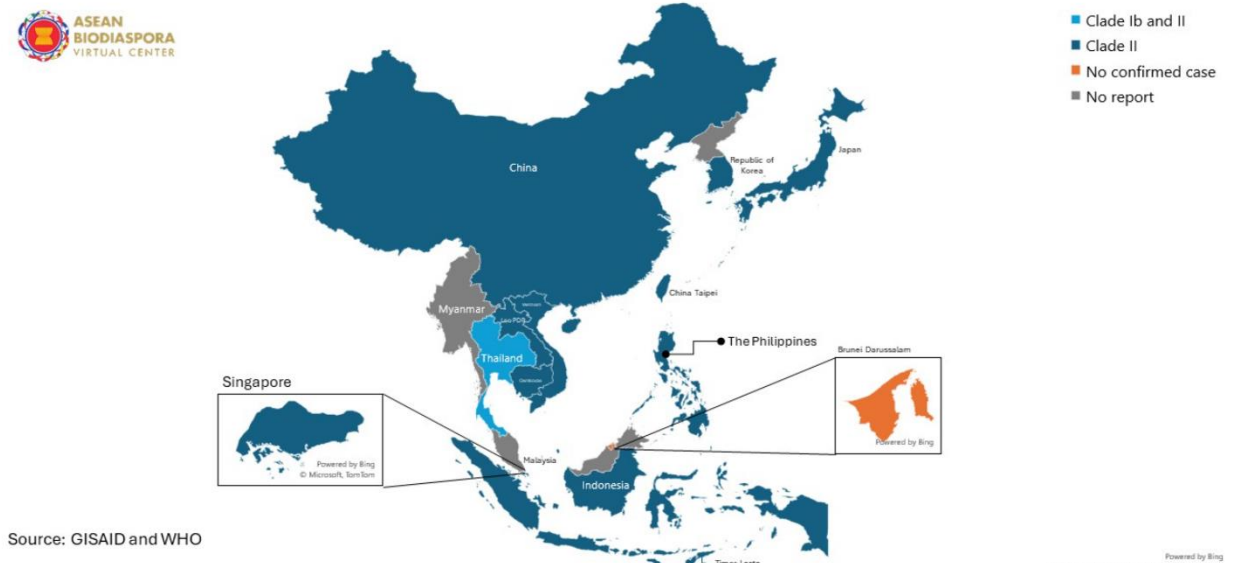


Figure 5. The distribution of mpox variants in the ASEAN region

AFRICA

As of October 29, The Democratic Republic of the Congo (DRC) has reported a total of 7,414 cases with 27 deaths (CFR=0.36%), predominantly clade Ib variant. A vaccination campaign began on October 5 and is currently underway, reaching 40,547 people.

Distribution of Mpox Cases in the African Region

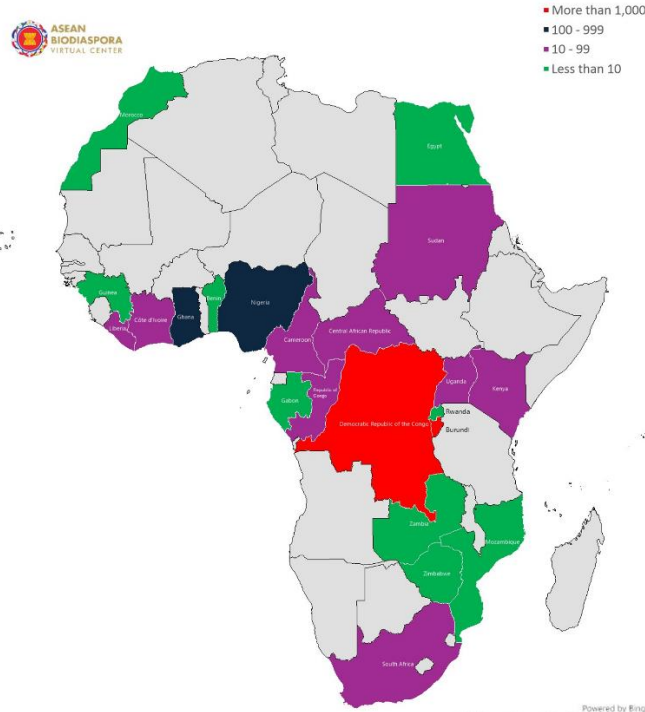


Figure 2. Distribution of Mpox cases in African Countries, 2022-2024

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

Trends of mpox in African Countries

Weekly New Mpox Cases in African Countries as of October 29, 2024

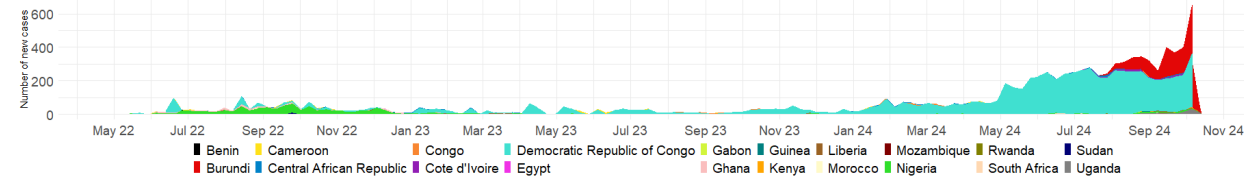


Figure 3. Weekly Trends of Mpox Cases among African Countries

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)

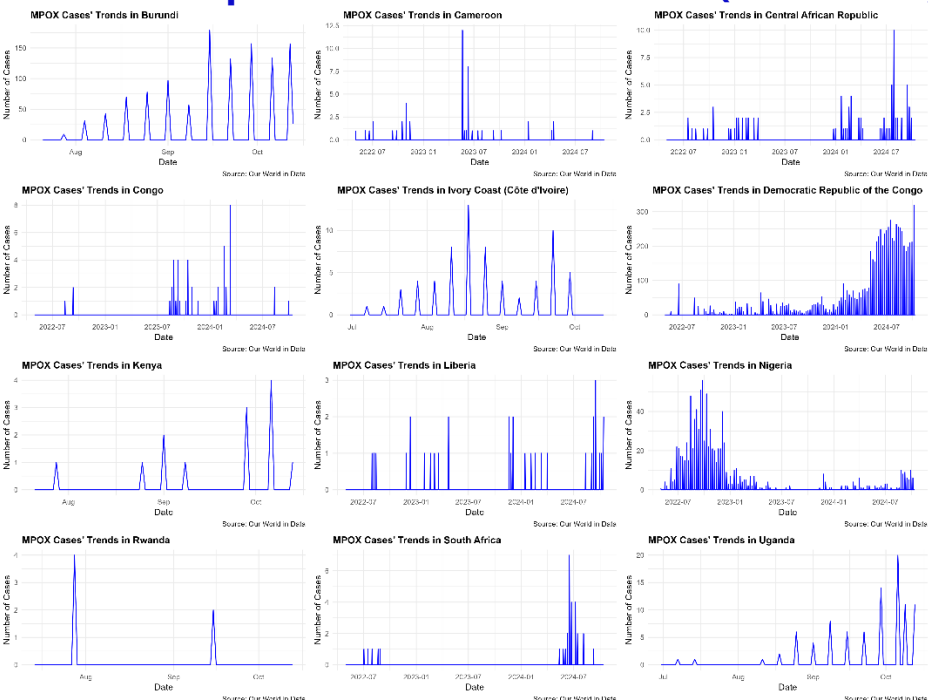


Figure 4. Weekly trends of Mpox Cases in African Countries (2022-2024)

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 October 25	Cumulative Deaths 2023-2024	New Deaths Since October 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	28	0	0	0	0.00%
Singapore ⁶	48	0	0	0	0.00%
Thailand ⁴	833	0	10	0	1.20%
Viet Nam ⁴	201	0	8	0	3.98%
ASEAN Total	1,228	0	18	0	1.47%

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

Monthly Cases of Mpox among ASEAN countries as of October 29, 2024

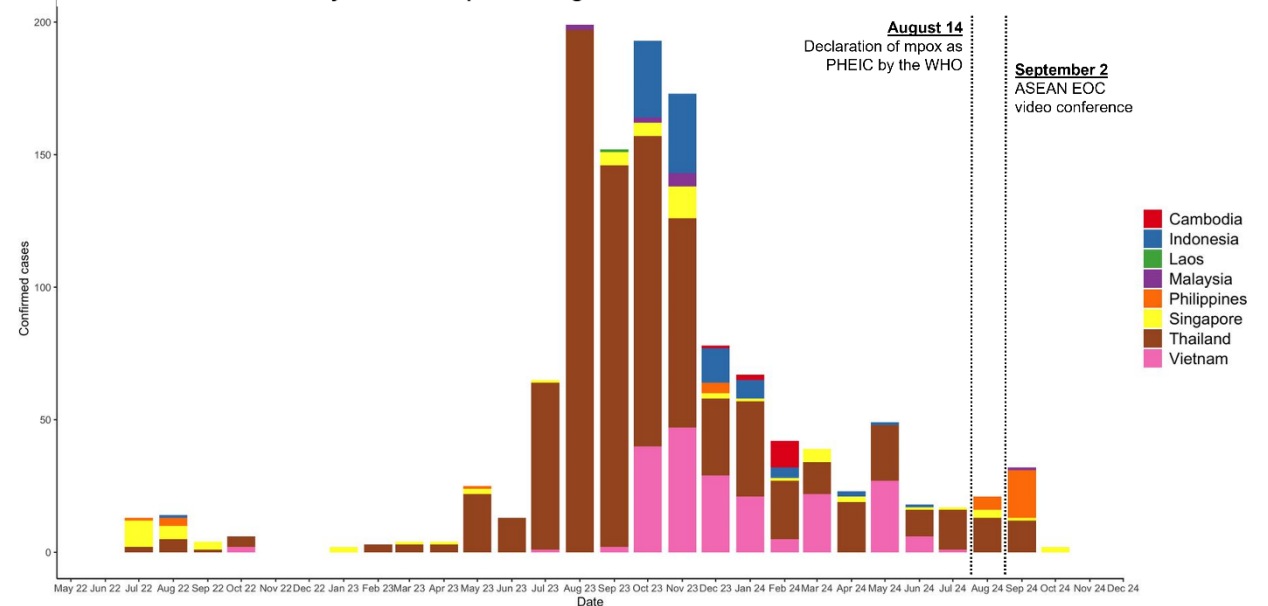


Figure 6. Trends of mpox cases in the ASEAN Region, July 2022 to October 29, 2024

Trends of mpox among ASEAN Member States

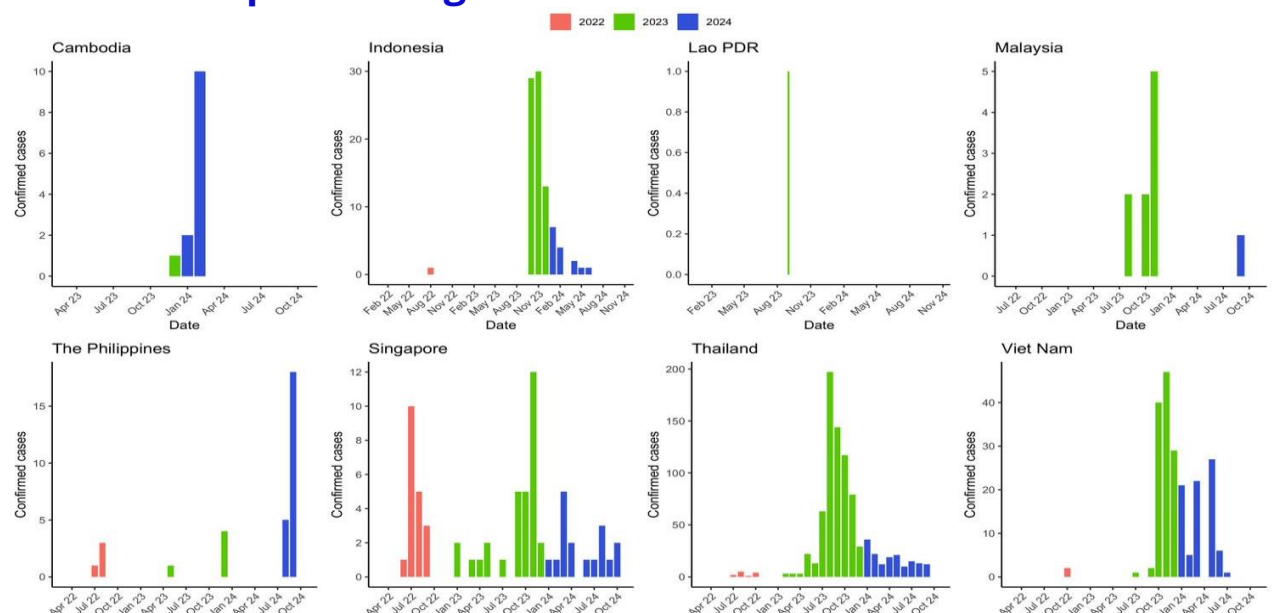


Figure 7. Trends of mpox cases among ASEAN member states, July 2022 to October 29, 2024