

ASEAN Biodiaspora Virtual Center Brief Summary Mpox Situation Report

GLOBAL & ASEAN REGION

November 20, 2024



With Support by:



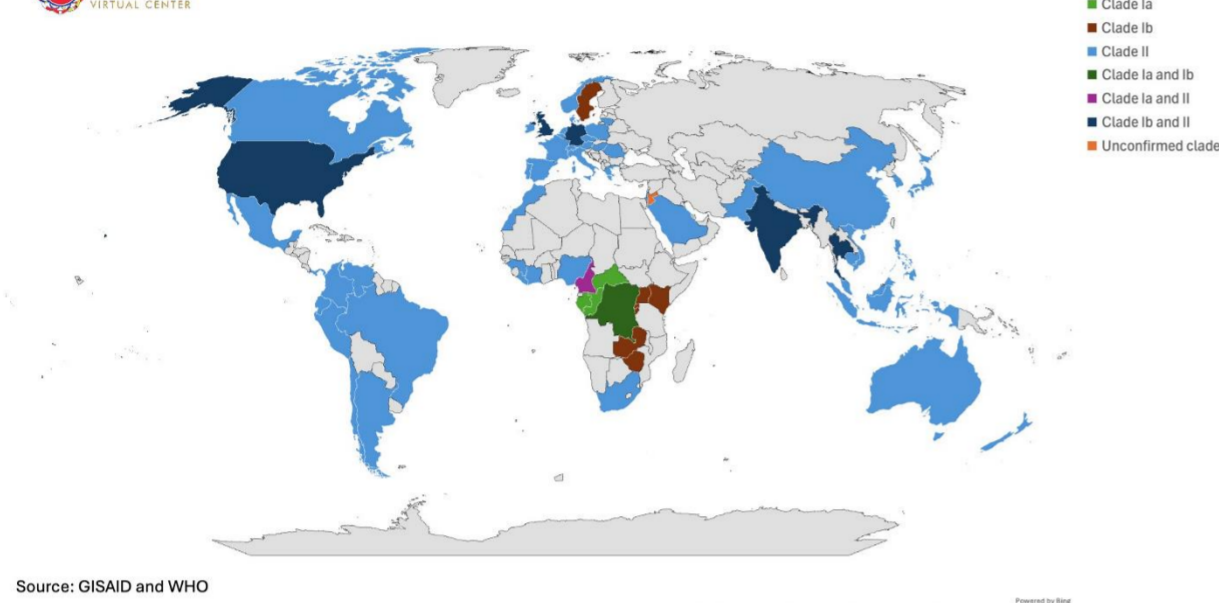
GLOBAL

To date, 116,015 cases of mpox and 255 deaths (CFR=0.22%) have been reported from 124 countries with clade II remaining the predominant variant worldwide.

Five countries outside Africa have also reported severe clade Ib (Sweden, Thailand, Germany, the United Kingdom, and the United States), with the United Kingdom reporting a case in a person returning from an African country who subsequently infected three other contacts, the first local transmission outside Africa to date.



Distribution of Mpox Variant (Clade) in the Global
Last updated November 20, 2024



Source: GISAI and WHO

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 20, 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 50,000 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

Weekly New Mpox Cases in African Countries as of November 20, 2024

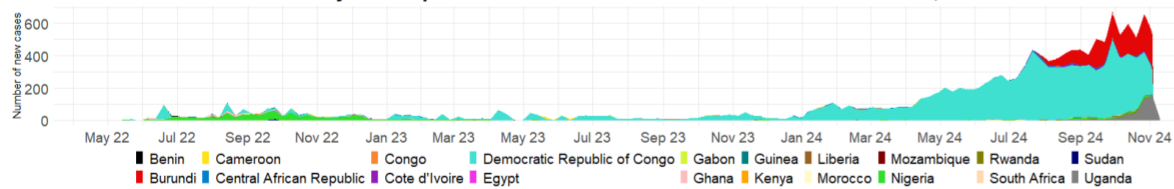


Figure 3. Weekly Trends of Mpox Cases among African Countries

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)

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

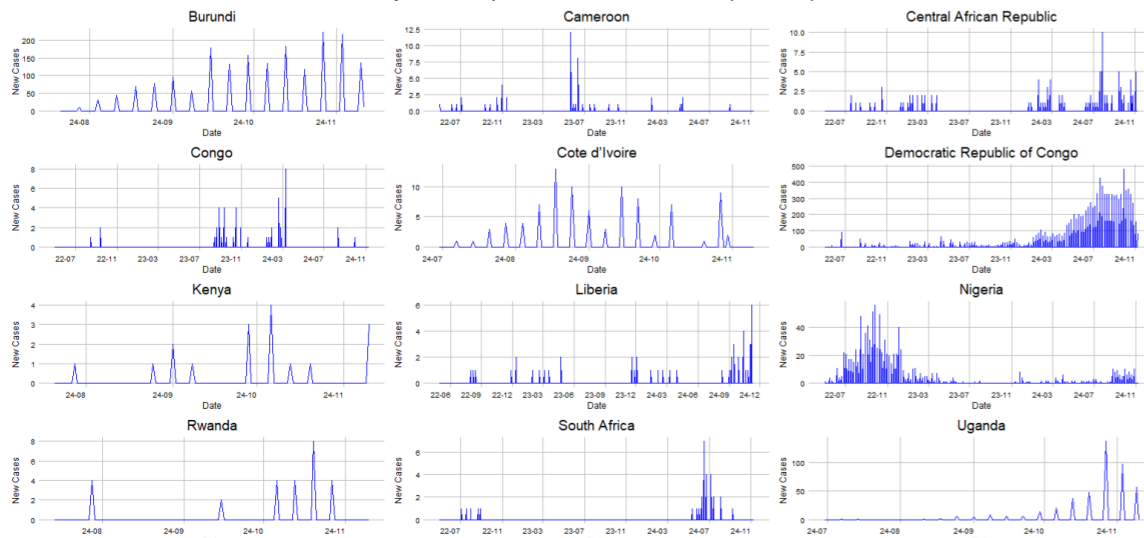


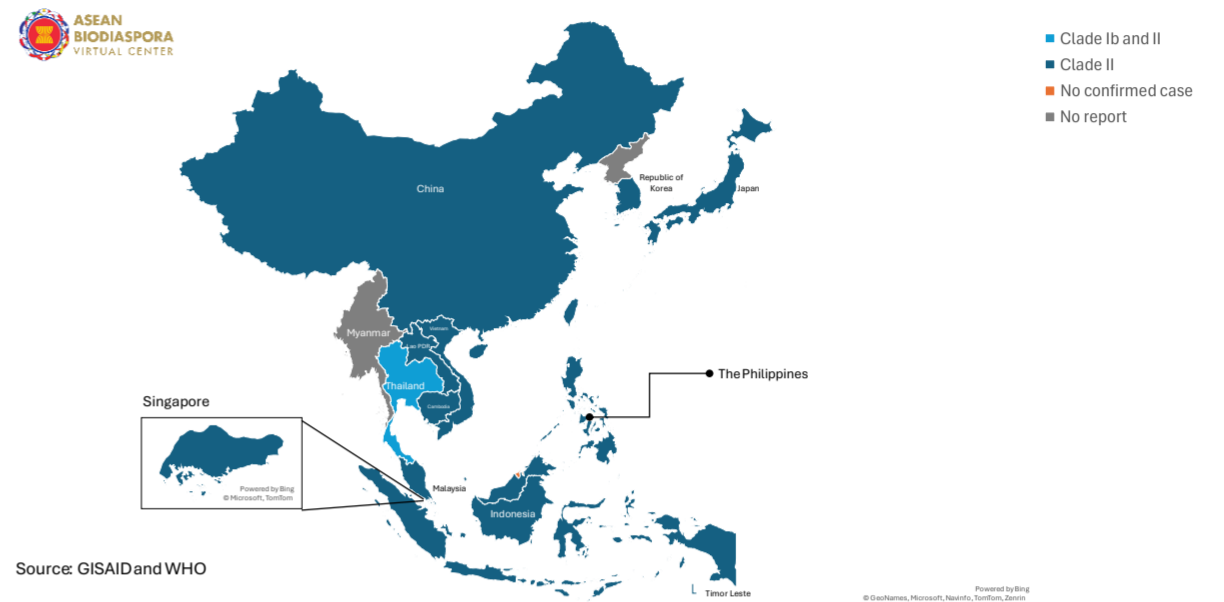
Figure 4. Weekly trends of Mpox Cases in African Countries (2022-2024)

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 are 15 new confirmed cases since the previous report on November 12, 2024.

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



Source: GISAI and WHO

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

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 12	Cumulative Deaths 2023-2024	New Deaths Since November 12	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	13	10	0	1.18%
Viet Nam ⁴	203	2	8	0	3.94%
ASEAN Total	1,243	15	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

Monthly Cases of Mpox among ASEAN countries as of November 20, 2024

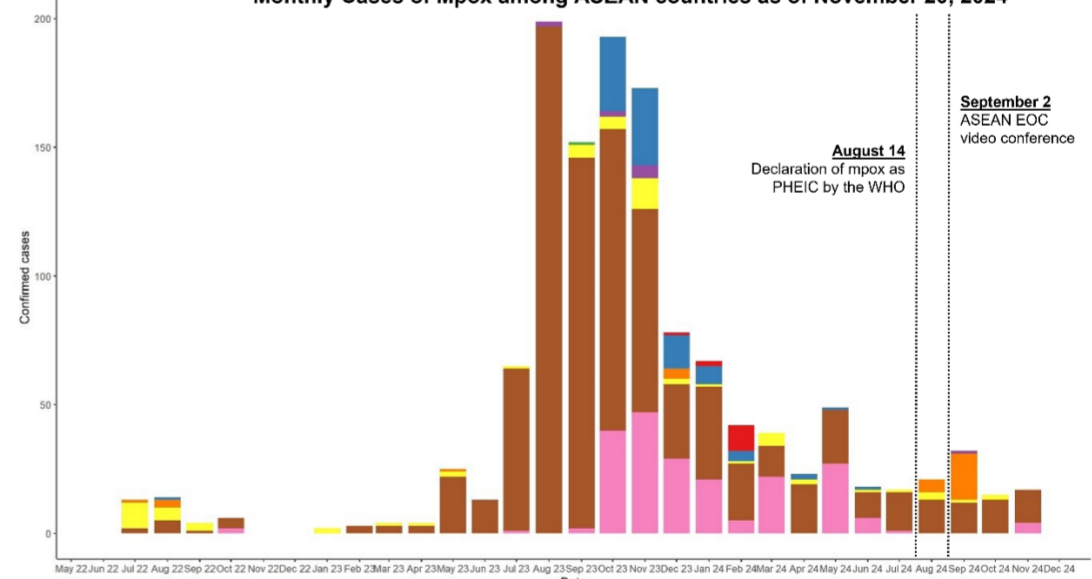


Figure 6. Trends of mpox cases in the ASEAN Region, July 2022 to November 20, 2024

Trends of mpox among ASEAN Member States

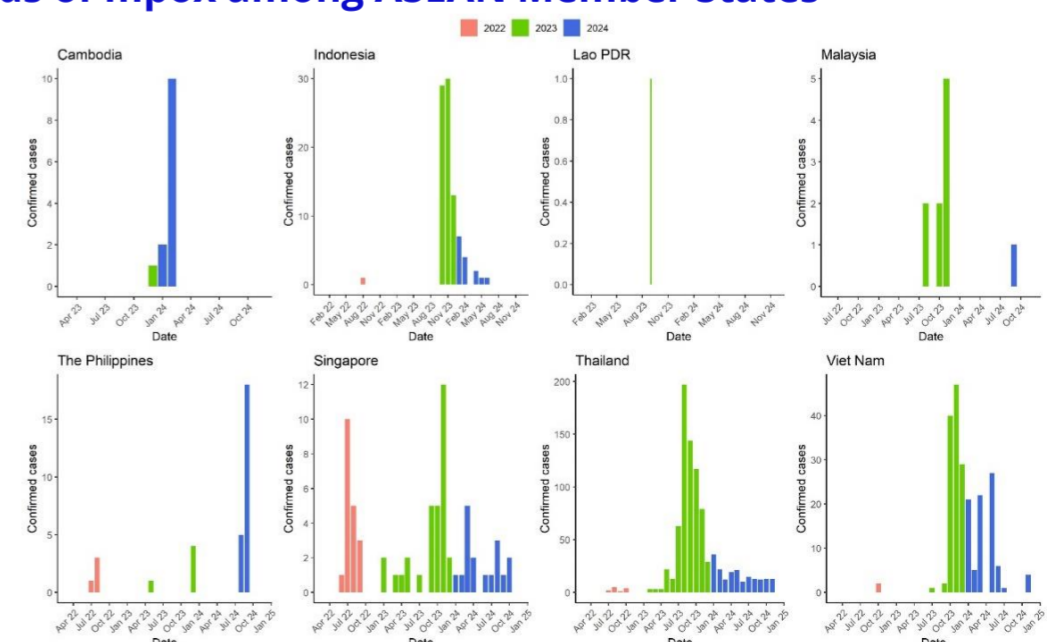


Figure 7. Trends of mpox cases among ASEAN member states, July 2022 to November 20, 2024