ASEAN Biodiaspora Virtual Center

Brief Summary Mpox Situation Report

GLOBAL & ASEAN REGION

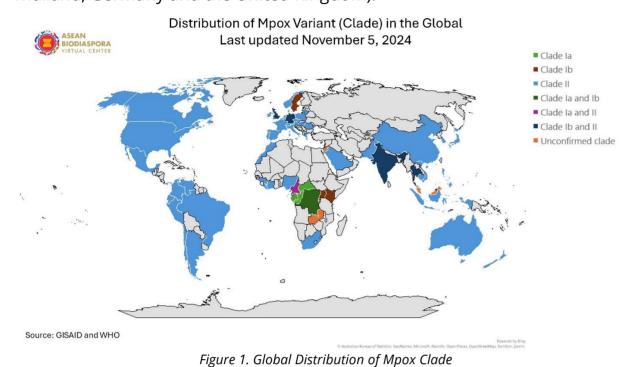
November 5, 2024



GLOBAL

To date, 110,570 cases of mpox and 237 deaths (CFR=0.21%) have been reported from 124 countries with clade II remaining the predominant variant worldwide.

Four countries outside Africa have also reported the severe clade Ib (Sweden, Thailand, Germany and the United Kingdom).



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

AFRICA

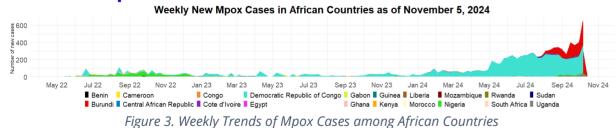
As of November 5, The Democratic Republic of the Congo (DRC) has reported a total of **7,414 cases with 27 deaths (CFR=0.36%), predominantly clade lb variant**. A vaccination campaign began on October 5 and is currently underway, reaching over 50,000 people.



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

Source: Our World in Data (https://rgw.githubuser.ontent.com/owid/mankeynox/mgin/owid-mankeynox-data csy)

Trends of mpox in African Countries



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

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

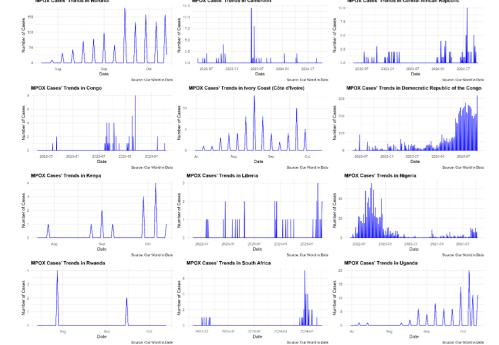


Figure 4. Weekly trends of Mpox Cases in African Countries (2022-2024)
Source: Our World in Data (https://raw.githubusercontent.com/owid/monkeypox/main/owid-monkeypox-data.csv)

ASEAN

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

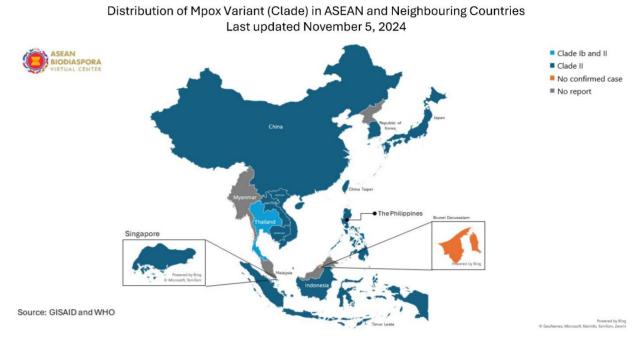


Figure 5. The distribution of mpox variants in the ASEAN region

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 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 PDR⁴	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

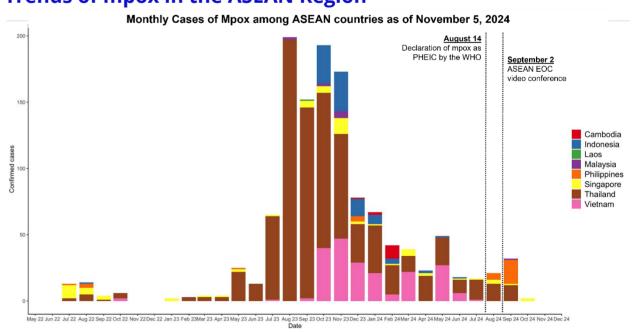


Figure 6. Trends of mpox cases in the ASEAN Region, July 2022 to November 5, 2024

Trends of mpox among ASEAN Member States

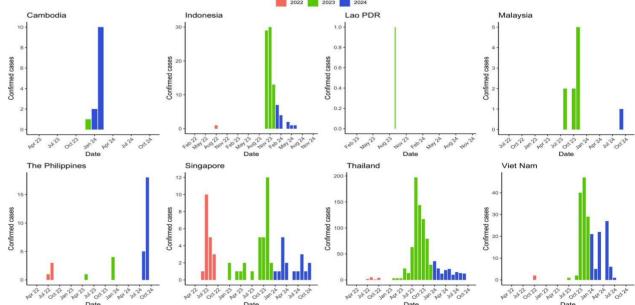


Figure 7. Trends of mpox cases among ASEAN member states, July 2022 to November 5, 2024