



**ASEAN
BIOLOGICAL THREATS
SURVEILLANCE CENTRE**

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Morbidity and Mortality Weekly Report (MMWR)

Infectious & Emerging Diseases
in the ASEAN Region

With Support by:



Korea Disease Control and
Prevention Agency



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ASIAN NATIONS

This report aims to provide the current situation on infectious and emerging diseases in the ASEAN Region. We collate various information from multiple official sources and publicly available sources and is published every week on Wednesday. ABVC follows Epi-week calendar in its publication. For feedback and/or suggestions, please write to support@aseanbiosurveillance.org

Editorial

ASEAN SECRETARIAT

Assistant Director and Head of Health Division
Human Development Directorate

ASEAN Socio-Cultural Community Department
Jennifer Frances dela Rosa, MPH, MSc HPPF

Programme Coordinator (Health Security)
Mitigation of Biological Threats (MBT) Programme
Michael Glen, MSSc

EDITORIAL TEAM

Editor-in-Chief

Abdurrahman, MPH

Managing Editor

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Supporting Staff

Svetlana Pratiwi, SKM

Divva Kaamila, S.Tr.Kom

Natasha Alicia Putri, S.Tr.Kom

PUBLISHER

ASEAN Biological Threat Surveillance Centre

Health Policy Agency

Ministry of Health of Indonesia

Jl. Percetakan Negara No. 29 Johar Baru, Central Jakarta, Indonesia 10560

E-mail: support@aseanbiosurveillance.org

Facebook: <https://www.facebook.com/abvc.official/>

Instagram: <https://www.instagram.com/abvc.official/>

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A person wearing a full-body white protective suit, including a hood and a face mask, is shown in a laboratory or clinical setting. The person is holding a black object, possibly a sample or a tool, in their gloved hand. The background is slightly blurred, showing what appears to be a laboratory environment with blue and white tones.

Emerging Diseases

MPOX

Mpox Cases Reported in the ASEAN Region

January 1, 2025 – February 14, 2026



Source:

1. Ministry of Health Cambodia
2. Ministry of Health Republic of Indonesia (<https://infeksiemerging.kemkes.go.id>)
3. WHO Mpox Outbreak: Global Trends, accessed February 17, 2026 (https://worldhealthorg.shinyapps.io/mpx_global/)
4. Communicable Disease Agency, Ministry of Health Singapore, accessed February 17, 2026, <https://www.cda.gov.sg/resources/weekly-infectious-diseases-bulletin-2025/>

Key Findings

- The number of Mpox cases from January 1 to February 14, 2026, are **26 cases with no deaths**.
- There were **one new case and no deaths of Mpox** in epi-week 6 of 2026.
- **52,920 confirmed cases** of mpox have been reported in **other regions** (other than the **ASEAN** region):

Mpox cases in the ASEAN region in 2025 and 2026 (as of 14 February, 2026)

ASEAN Member States	Cumulative Cases in 2025	Cumulative Deaths in 2025 (CFR)	Cumulative Cases in 2026	New Cases Since Previous Report	Cumulative Deaths in 2026 (CFR)
Cambodia ¹	0	0 (0.00%)	0	0	0 (0.00%)
Indonesia ²	0	0 (0.00%)	0	0	0 (0.00%)
Lao PDR ³	0	0 (0.00%)	0	0	0 (0.00%)
Malaysia ³	14	0 (0.00%)	0	0	0 (0.00%)
Philippines ³	294	6 (2.04%)	20	0	2 (10.00%)
Singapore ⁴	23	0 (0.00%)	5	1	0 (0.00%)
Thailand ³	146	3 (2.05%)	1	0	0 (0.00%)
Vietnam ³	2	0 (0.00%)	0	0	0 (0.00%)
ASEAN Total	479	9 (1.88%)	26	1	2 (8.00%)

Source:

1. Ministry of Health Cambodia
2. Ministry of Health Republic of Indonesia (<https://infeksiemerging.kemkes.go.id>)
3. WHO Mpox Outbreak: Global Trends, accessed February 17, 2026 (https://worldhealthorg.shinyapps.io/mpx_global/)
4. Communicable Disease Agency, Ministry of Health Singapore, accessed February 17, 2026, <https://www.cda.gov.sg/resources/weekly-infectious-diseases-bulletin-2025/>

Top 5 countries with the most mpox cases globally (Jan. 1, 2025 to Feb. 14, 2026)

Country	Cumulative Cases	New Cases Since Previous Report	Cumulative Deaths	CFR
Democratic Republic of Congo	21,838	0	48	0.22%
Uganda	7,076	0	38	0.54%
Sierra Leone	5,442	0	60	1.10%
United States of America	2,399	0	0	0.00%
Guinea	2,088	0	6	0.29%

Source: WHO Mpox Outbreak: Global Trends, accessed February 17, 2026 (https://worldhealthorg.shinyapps.io/mpox_global/)

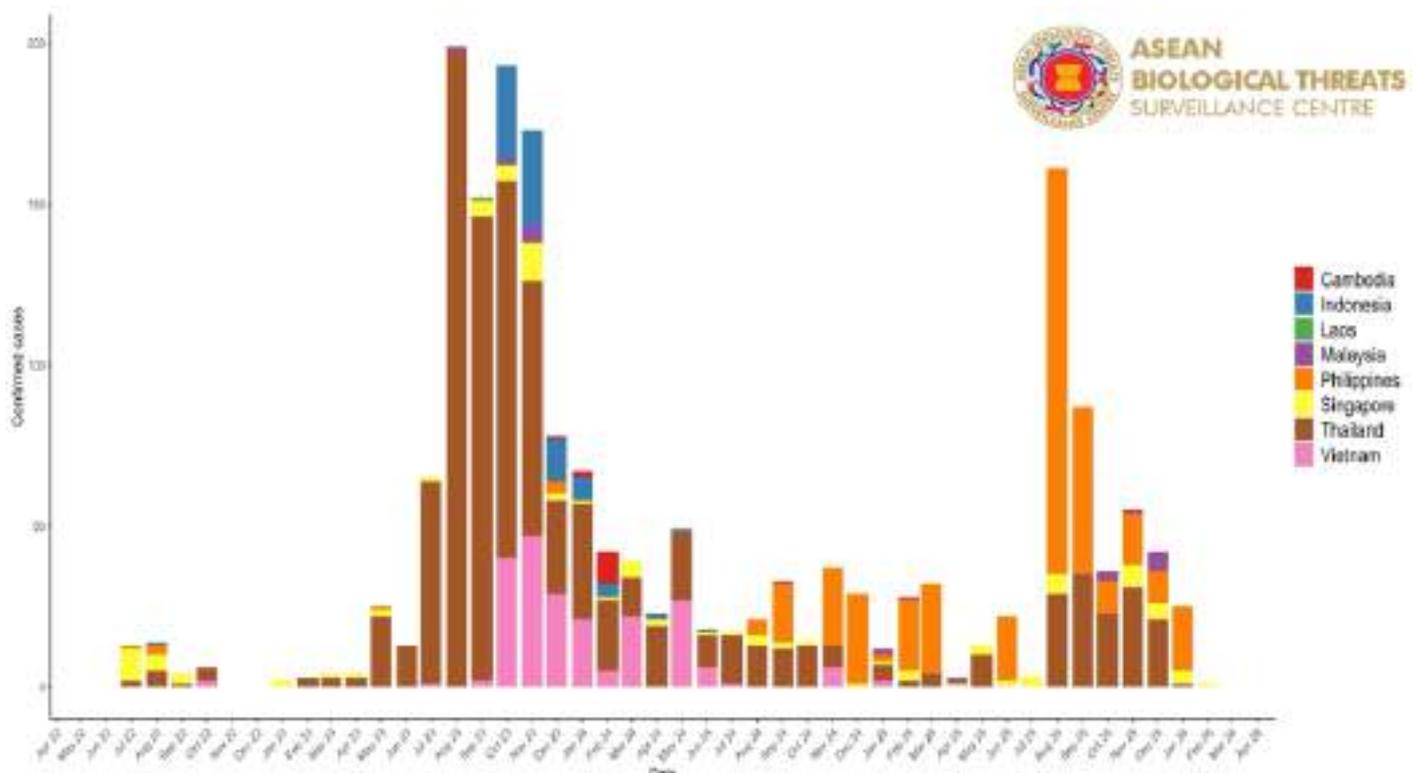
Mpox cases per region (Jan. 1, 2025 to Feb. 14, 2026)

REGIONS	CUMULATIVE CASES 2025-2026	NEW CASES SINCE THE PREVIOUS REPORT	CUMULATIVE DEATHS	CFR
AFRICA	43,107	-	198	0.46%
AMERICAS	5,185	-	7	0.14%
ASEAN	503	1	11	2.19%
ASIA & OCEANIA	1,940	-	8	0.41%
EUROPE	2,688	-	1	0.04%
TOTAL	53,425	1	225	0.42%

Source: WHO Mpox Outbreak: Global Trends, accessed February 17, 2026 (https://worldhealthorg.shinyapps.io/mpox_global/)

Trend of Mpox Confirmed Cases in the ASEAN Region

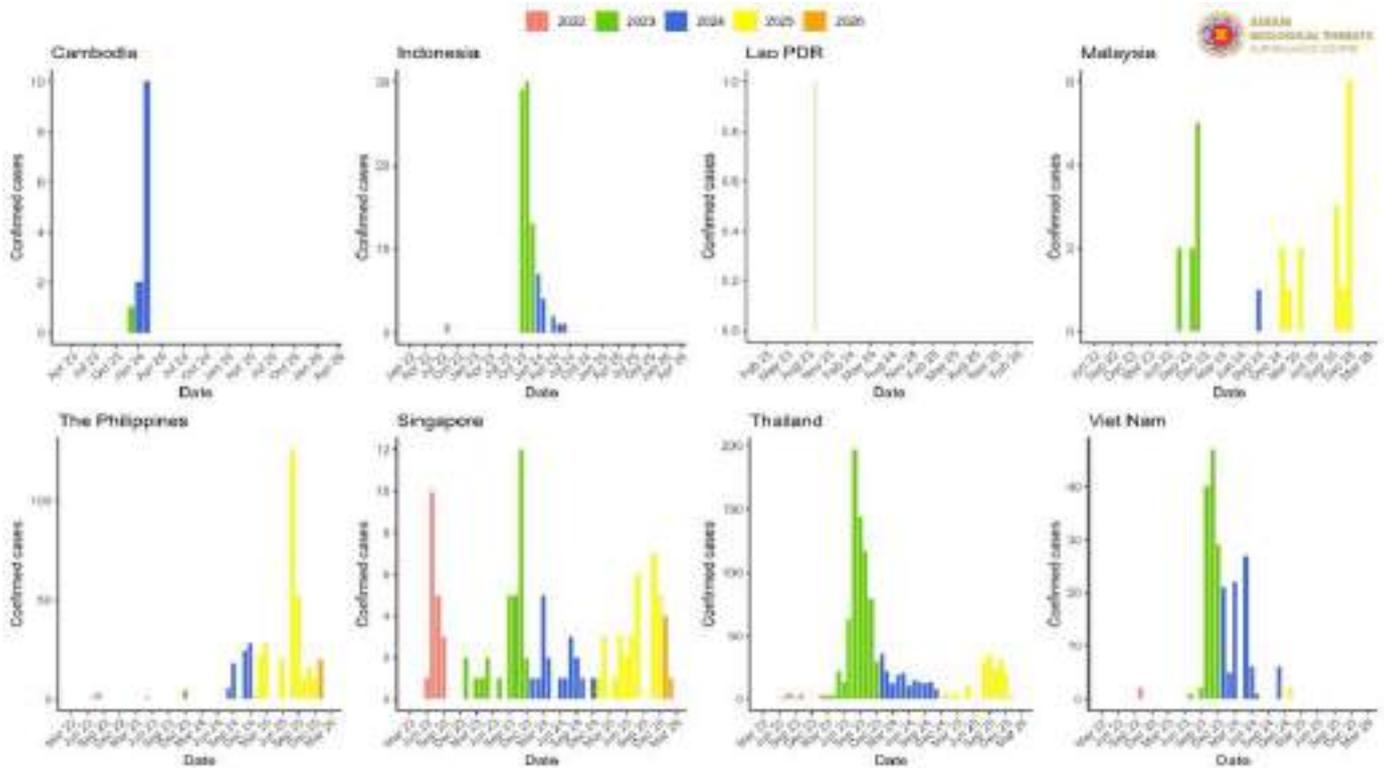
January 1, 2022 to February 14, 2026



Source:

1. Ministry of Health Cambodia
2. Ministry of Health Republic of Indonesia (<https://infeksiemerging.kemkes.go.id>)
3. WHO Mpox Outbreak: Global Trends, accessed February 17, 2026 (https://worldhealthorg.shinyapps.io/mpox_global/)
4. Communicable Disease Agency, Ministry of Health Singapore, accessed February 17, 2026, <https://www.cda.gov.sg/resources/weekly-infectious-diseases-bulletin-2025/>

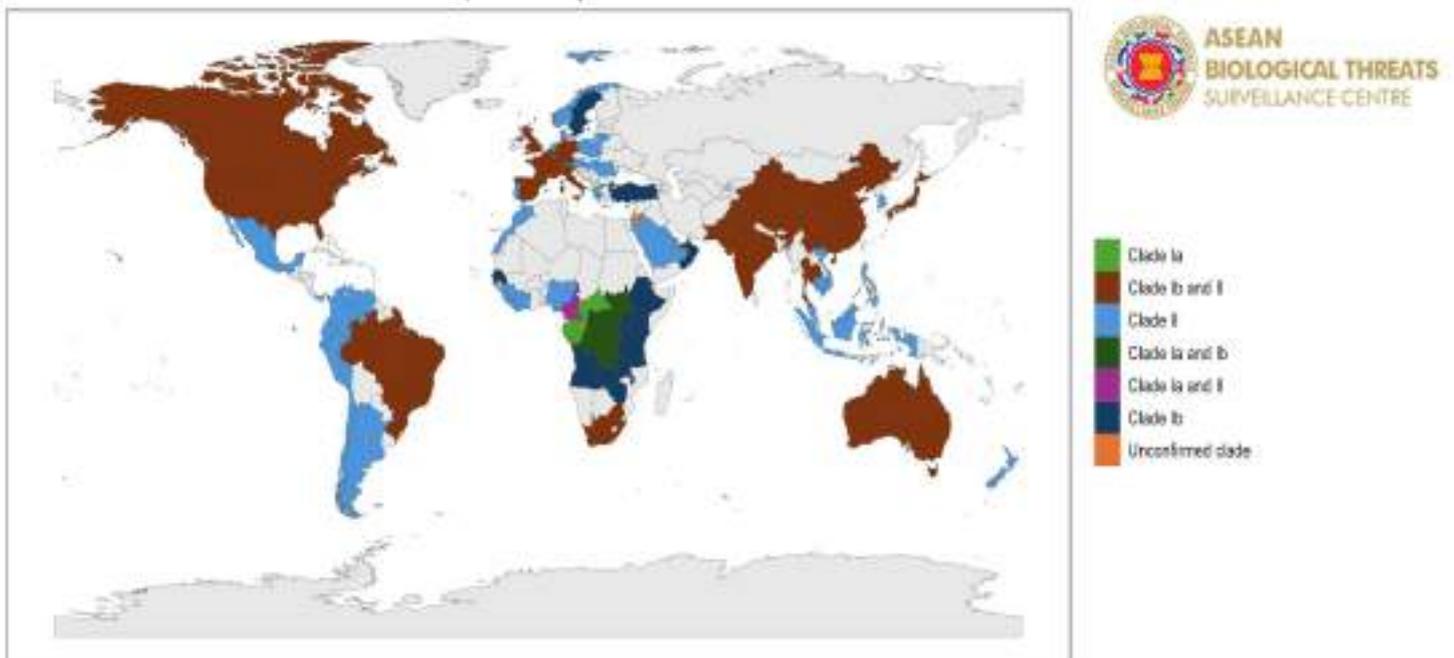
Trend of Mpox Confirmed Cases among ASEAN Member States January 1, 2022 to February 14, 2026



Source:

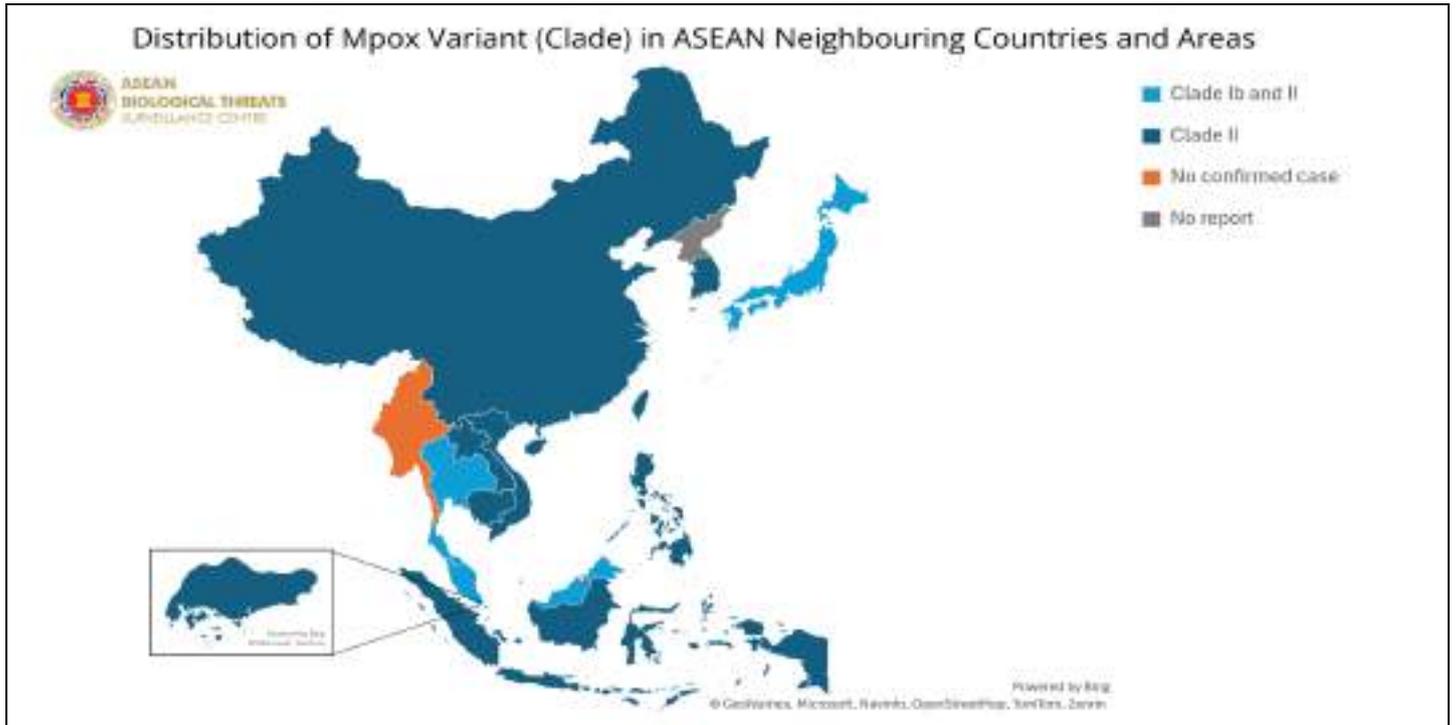
1. Ministry of Health Cambodia
2. Ministry of Health Republic of Indonesia (<https://infeksiemerging.kemkes.go.id>)
3. WHO Mpox Outbreak: Global Trends, accessed February 17, 2026 (https://worldhealthorg.shinyapps.io/mpx_global/)
4. Communicable Disease Agency, Ministry of Health Singapore, accessed February 17, 2026, <https://www.cda.gov.sg/resources/weekly-infectious-diseases-bulletin-2025/>

Distribution of Mpox Variants in The Global As of February 14, 2026



Source: GISAID and WHO

Distribution of Mpox Variants in the ASEAN and Neighbouring Countries and Areas As of February 14, 2026



Source:

1. Ministry of Health Cambodia
2. Ministry of Health Republic of Indonesia (<https://infeksiemerging.kemkes.go.id>)
3. WHO Mpox Outbreak: Global Trends, accessed February 17, 2026 (https://worldhealthorg.shinyapps.io/mpx_global/)
4. Communicable Disease Agency, Ministry of Health Singapore, accessed February 17, 2026, <https://www.cda.gov.sg/resources/weekly-infectious-diseases-bulletin-2025/>

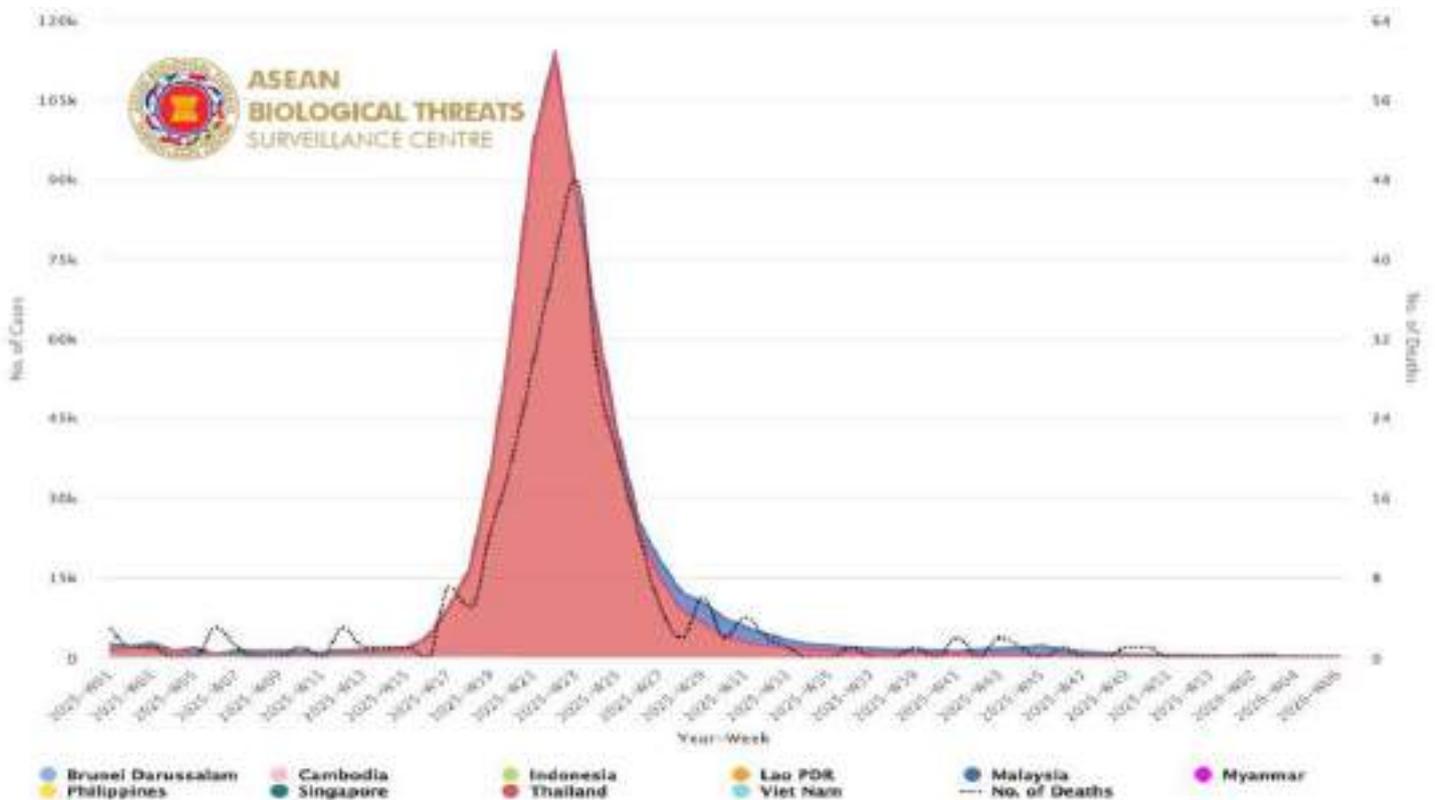
COVID-19

Key Findings

- Recently, the number of **confirmed COVID-19 cases reported to ASEAN are declining** compared to the previous year.
- The number of confirmed COVID-19 cases reported from 1 January 2026 to 14 February 2026 are **1,104 cases** with **0% Case Fatality rate (CFR)**
- In January 2026, the latest collection on GISAID showed that Indonesia and Singapore were dominance in **JN.1+JN.1.***. Meanwhile, other member states such as Lao PDR, Myanmar, and Vietnam were dominated by **NB.1.8.1** variant. Additionally, Malaysia and Thailand were dominated by **Omicron B.1.1.529+BA** variant.

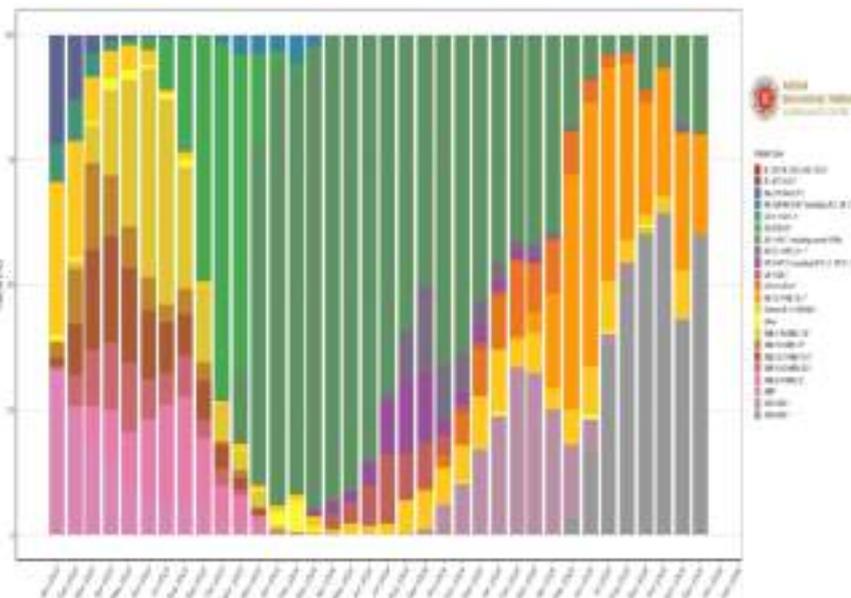
ASEAN Weekly COVID-19 Cases and Deaths

From January 1, 2025 to February 14, 2026



Sources: [Singapore Government](#), [MOH Indonesia](#), [MOH Cambodia](#), [DDC Thailand](#), MOH Myanmar, [MOH Malaysia](#), and [WHO](#) accessed on February 17, 2026

COVID-19 Variants Frequencies Among the ASEAN Member States As of January 2026



Source: GISAID. "hCoV-19 Variants Dashboard," accessed February 17, 2026 , <https://gisaid.org/hcov-19-variants-dashboard/>.

COVID-19 Variants Frequencies in the ASEAN Region

From January 2023 to January 2026

Country	JN.1+JN.1.*	Omicron B.1.1.529+BA.*	XEC+XEC.*	KP.3.1.1+KP.3.1.1.*	LP.8.1+LP.8.1.*	NB.1.8.1+NB.1.8.1.*	Other
Brunei	23.9%	73.4%	2.7%	0%	0%	0%	0%
Cambodia	6.2%	18.4%	0.4%	3%	19%	4%	30.9%
Indonesia	46.4%	5.3%	0%	0%	0%	0%	0%
Laos	0%	4.8%	1.3%	0%	1.2%	21.3%	0%
Malaysia	13%	20.3%	8.3%	2.3%	2.4%	8.6%	18.4%
Myanmar	5.6%	1.5%	0%	0%	0%	0%	0%
Philippines	21.9%	2.7%	0%	0%	70.3%	0%	0%
Singapore	17.2%	10.7%	11.3%	8.2%	15.2%	15%	0%
Thailand	10.5%	26.4%	16.1%	3.6%	8.6%	21.4%	0%
Vietnam	25.1%	22.1%	12%	0%	0%	40.8%	0%

Source: GISAID. "hCoV-19 Variants Dashboard," accessed February 17, 2026 , <https://gisaid.org/hcov-19-variants-dashboard/>.

From January 2023 to January 2026

Country	XBB*	XFG+ XFG.*	XBB.1.9.2+X BB1.9.2.*	KP.3+KP.3.*	BA.2.86+ BA.2.86.*	LB.1+LB.1.*	XBB.1.16+ XBB.1.16.*	BA.2.75+BA.2.75.*
Brunei	0%	0%	0%	0%	0%	0%	0%	0%
Cambodia	17.7%	0.4%	0%	0%	0%	0%	0%	0%
Indonesia	0%	16.9%	31.3%	0%	0%	0%	0%	0%
Laos	0%	0.9%	0%	70.6%	0%	0%	0%	0%
Malaysia	3.9%	2.9%	0%	5.5%	10.6%	3.9%	0%	0%
Myanmar	0%	37.3%	0%	0%	0%	0%	55.6%	0%
Philippines	0%	5.1%	0%	0%	0%	0%	0%	0%
Singapore	0%	13.6%	0%	5.9%	0%	2.4%	0%	0.5%
Thailand	0%	11%	0%	0%	2.4%	0%	0%	0%
Vietnam	0%	0%	0%	0%	0%	0%	0%	0%

Source: GISAID. "hCoV-19 Variants Dashboard," accessed February 17, 2026 , <https://gisaid.org/hcov-19-variants-dashboard/>.

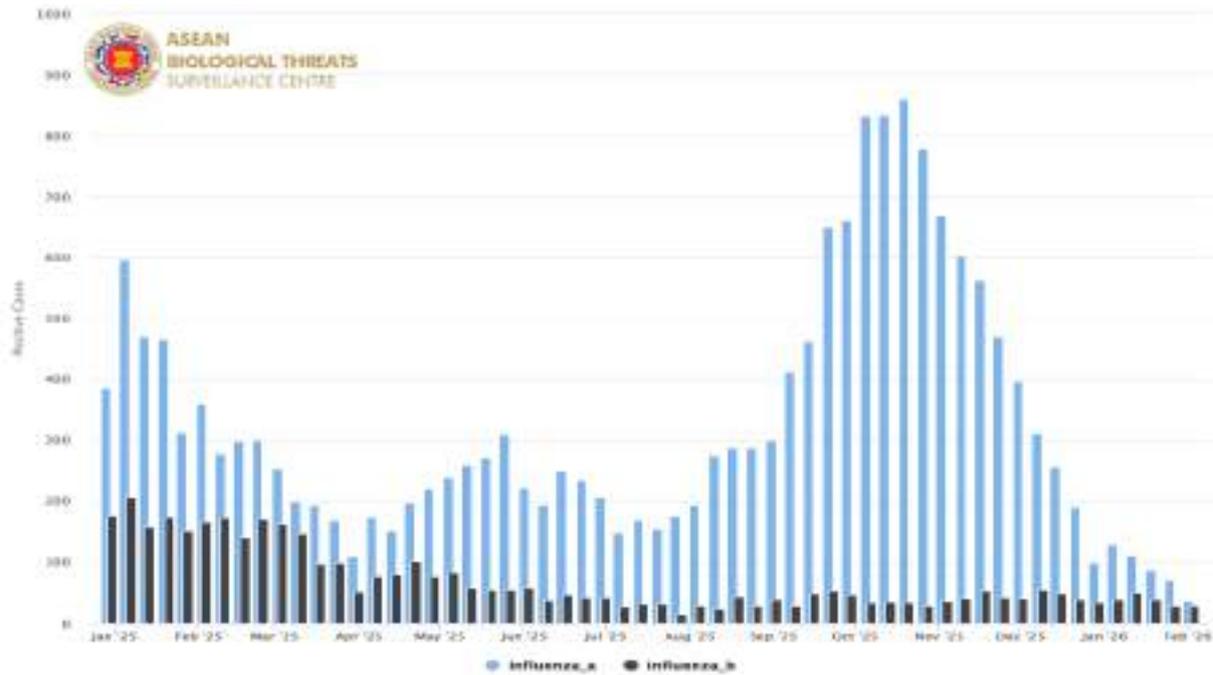
INFLUENZA

Key Findings

- Recently, most influenza cases among ASEAN Member States had decreased.
- Influenza-like illness (ILI) and severe acute respiratory infection (SARI) cases were decrease among some ASEAN Member States.

Trends of Influenza Confirmed Cases in the ASEAN region

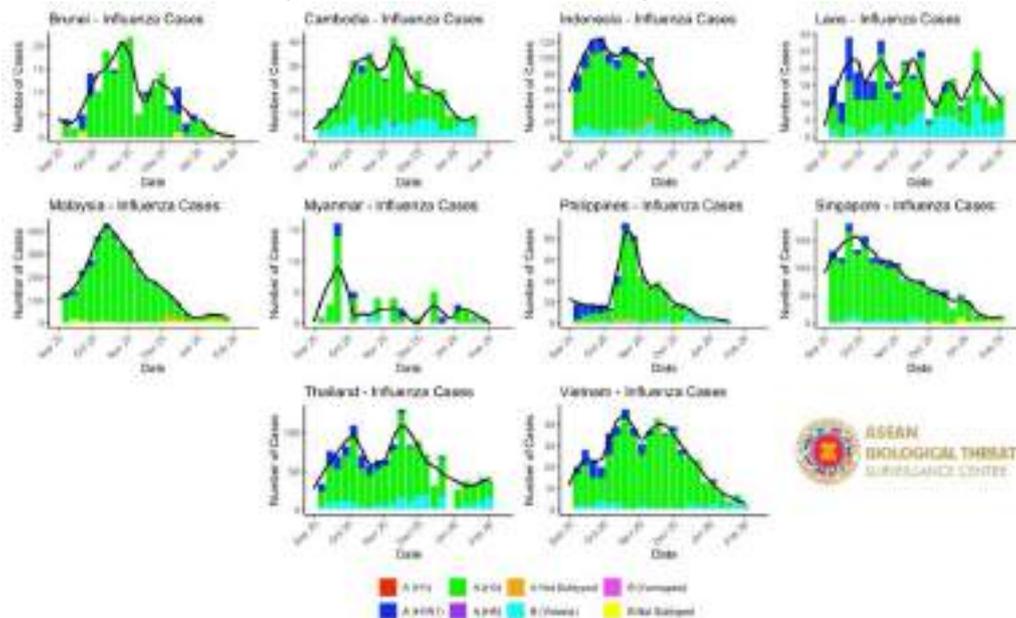
From January 1, 2025 to February 14, 2026



Source: WHO FluNet, accessed on February 17, 2026 (<https://www.who.int/tools/fluNet>)

Trend of Influenza Cases among ASEAN Member States

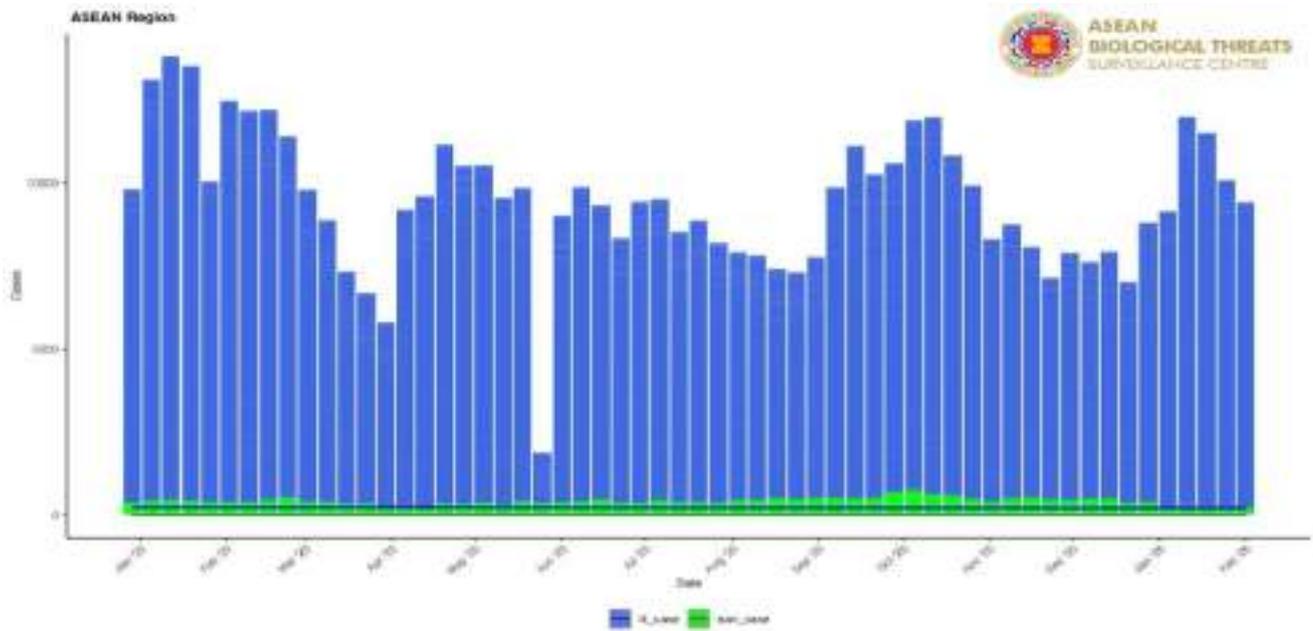
September 1, 2025 to February 14, 2026



Source: WHO FluNet, accessed on February 17, 2026 (<https://www.who.int/tools/fluNet>)

Trend of Influenza-like Illness (ILI) and Severe Acute Respiratory Illness (SARI) in the ASEAN Region

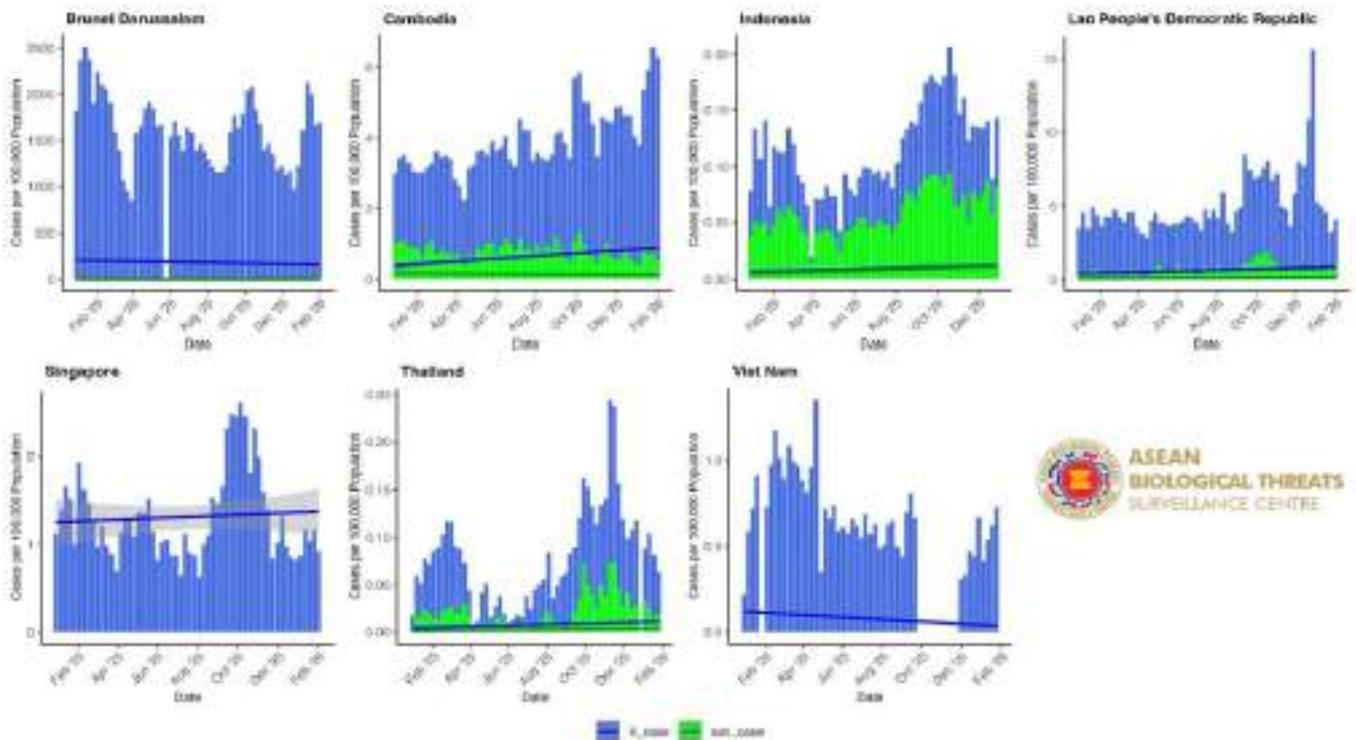
January 1, 2025 to February 14, 2026



Source: WHO FluID, accessed February 17, 2026 (<https://www.who.int/teams/global-influenza-programme/surveillance-and-monitoring/influenza-surveillance-outputs>)

Trend of Influenza-like Illness (ILI) and Severe Acute Respiratory Illness (SARI) among ASEAN Member States

January 1, 2025 to February 14, 2026



Source: WHO FluID, accessed February 17, 2026 (<https://www.who.int/teams/global-influenza-programme/surveillance-and-monitoring/influenza-surveillance-outputs>)

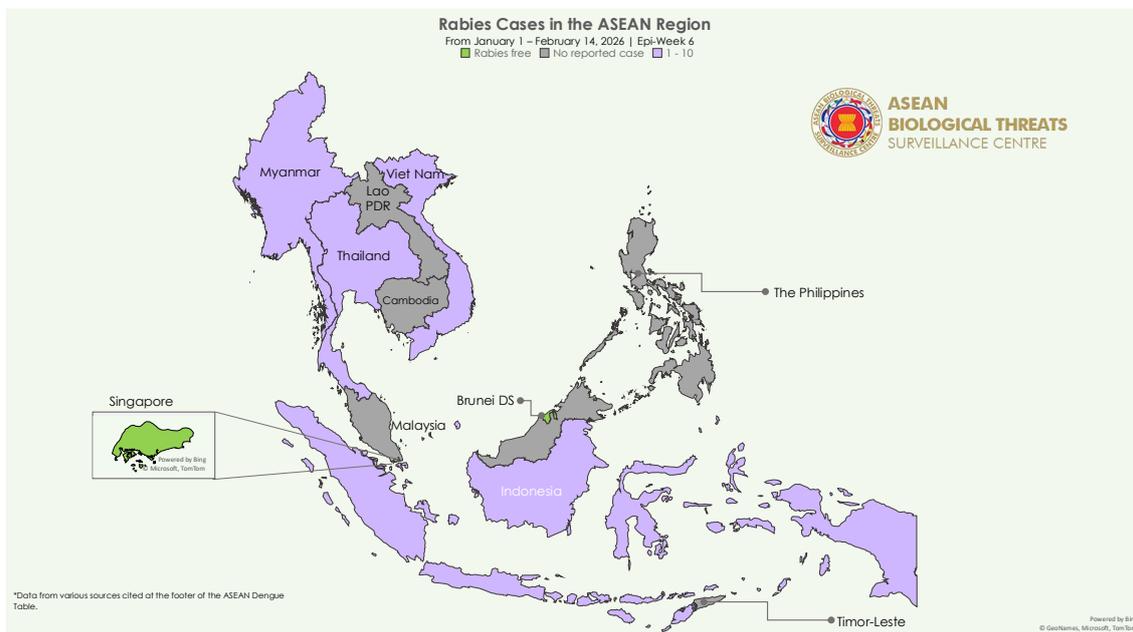
Zoonosis



RABIES

Key Findings

- The **ASEAN** region reported **one** new rabies case in Epi-week 6, 2026.
- The total number of rabies cases from January 1 to February 14, 2026 are **12** cases with **100%** CFR.



Rabies cases in the ASEAN region

Country	Data as of	Cumulative Cases	New Cases Since Previous Report	Cumulative Deaths	CFR
Brunei Darussalam			<i>Rabies-free country</i>		
Cambodia	-	-	-	-	-
Indonesia¹	February 7	9	-	9	100%
Lao PDR	-	-	-	-	-
Malaysia²	-	-	-	-	-
Myanmar³	February 7	5	-	5	100%
Philippines	-	-	-	-	-
Singapore			<i>Rabies-free country</i>		
Thailand⁴	February 14	1	1	1	100%
Timor-Leste	-	-	-	-	-
Viet Nam²	January 17	3	-	3	100%
Total		18	1	18	100%

Source:

1. Ministry of Health, Republic of Indonesia
2. Bluedot Platform, accessed February 17, 2026 (<https://portal.bluedot.global/>)
3. Department of Public Health, Ministry of Health, Myanmar
4. Bureau of Epidemiology, Department of Disease Control, Ministry of Public Health Thailand, accessed February 17, 2026 , (https://dvis3.ddc.moph.go.th/t/DDC_CENTER_DOE/views/DDS2/sheet33?%3Aembed=y&%3AisGuestRedirectFromVizportal=y)

Vector-Borne Diseases



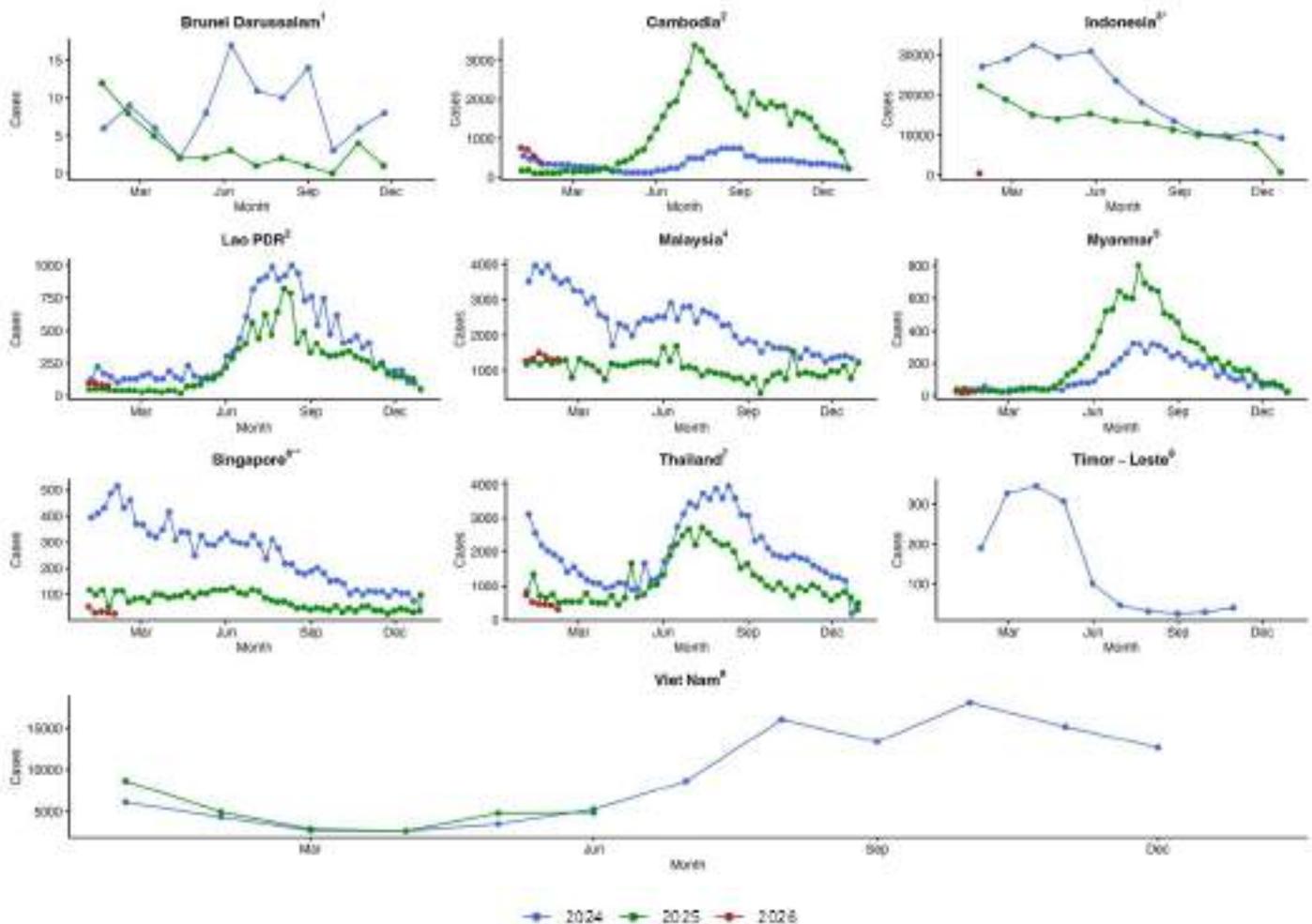
DENGUE

Key Findings

- The **ASEAN** region reported **2,047** new dengue cases in Epi-week 6, 2026.
- The total number of dengue cases from January 1 to February 14, 2026 are **14,362** cases and **7** deaths with **0.05% CFR**.

Trend of Dengue cases in the ASEAN region, 2024 – 2026

Below are trend of dengue cases among ASEAN Member States since January 1, 2024 up to February 14, 2026.



Source:

1. Ministry of Health, Brunei Darussalam
2. WHO WPRO, "Dengue," World Health Organization, accessed February 17, 2026 (<https://www.who.int/westernpacific/emergencies/surveillance/dengue>).
3. Ministry of Health, Republic of Indonesia
4. Portal Rasmi iDengue untuk Komuniti, accessed February 17, 2026 (<https://idengue.mysa.gov.my/>)
5. Department of Public Health, Ministry of Health, Myanmar
6. Ministry of Health. "Weekly Infectious Disease Bulletin", accessed February 17, 2026 . (<https://www.moh.gov.sg/resources-statistics/infectious-disease-statistics/2025/weekly-infectious-diseases-bulletin>)
7. Bureau of Epidemiology, Department of Disease Control, Ministry of Public Health Thailand, accessed February 17, 2026 , (https://dvis3.ddc.moph.go.th/t/DDC_CENTER_DOE/views/DDS2/sheet33?%3Aembed=y&%3AisGuestRedirectFromVizportal=y)
8. WHO Global Dengue Surveillance, accessed February 17, 2026 (https://worldhealthorg.shinyapps.io/dengue_global/)
9. London School of Hygiene and Tropical Medicine. "OpenDengue Database", accessed February 17, 2026 (<https://opendengue.org/data.html>)

- Data were updated and collected from official sources, which may have a 2-8 weeks delay in reporting. Data must be interpreted cautiously.

*Notified dengue cases only includes severe cases Dengue Hemorrhagic fever (DHF) and Dengue Shock Syndrome (DSS)

**Notified dengue cases only includes Dengue Fever (DF) and DHF

MALARIA

Key Findings

- The **ASEAN** region reported **9,266** new malaria cases in Epi-week 6, 2026.
- The total number of malaria cases from January 1 to February 14, 2026 are **46,342** cases and **65** deaths with **0.14%** CFR.

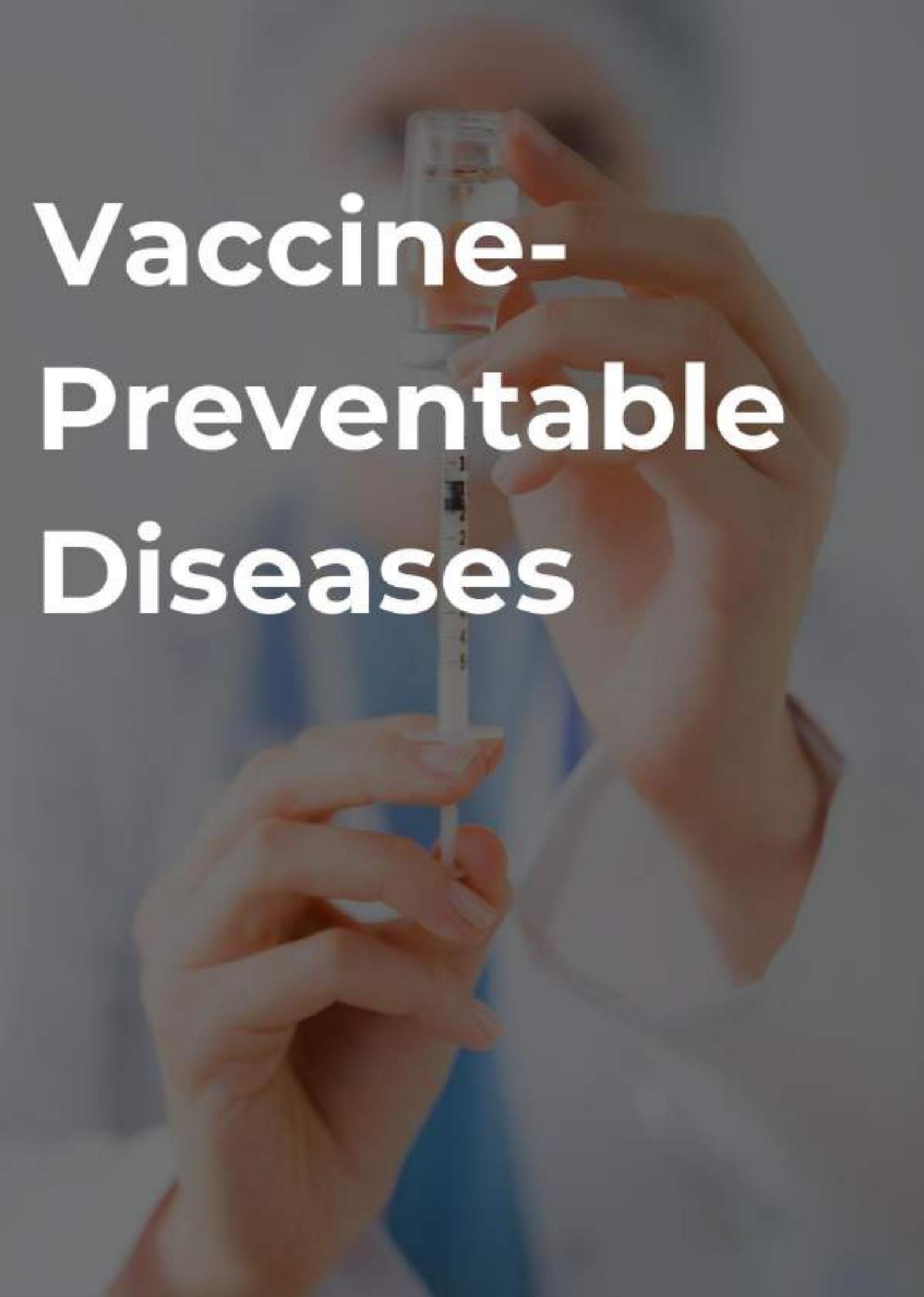


Malaria cases in the ASEAN region

Country	Data as of	Cumulative Cases	New Cases Since Last Week	Cumulative Deaths	CFR
Brunei Darussalam	-	-	-	-	-
Cambodia¹	February 7	1	0	0	0.00%
Indonesia²	February 7	36,764	8,493	26	0.07%
Lao PDR	-	-	-	-	-
Malaysia	-	-	-	-	-
Myanmar³	-	-	-	-	-
Philippines	-	-	-	-	-
Singapore⁴	January 31	2	1	0	0.00%
Thailand⁵	February 7	310	69	0	0.00%
Timor-Leste	-	-	-	-	-
Viet Nam	-	-	-	-	-
Total		37,077	11,160	26	0.02%

Source:

1. Cambodia National Malaria Center, accessed February 17, 2026 (<https://mjs.cnm.gov.kh/Dashboard>)
2. Malaria Cases in Indonesia, accessed February 17, 2026 (<https://malaria.kemkes.go.id/case>)
3. Department of Public Health, Ministry of Health, Myanmar
4. Ministry of Health Singapore, accessed February 17, 2026 (<https://www.moh.gov.sg/others/resources-and-statistics/infectious-disease-statistics-2025-weekly-infectious-diseases-bulletin>)
5. Bureau of Epidemiology, Department of Disease Control, Ministry of Public Health Thailand, accessed February 17, 2026 (https://dvis3.ddc.moph.go.th/t/DDC_CENTER_DOE/views/DDS2/sheet33?%3Aembed=y&%3AisGuestRedirectFromVizportal=y)

A close-up photograph of a person wearing a white lab coat, using a syringe to draw liquid from a small glass vial. The person's hands are the central focus, with the syringe held vertically. The background is a soft, out-of-focus light blue. The text 'Vaccine-Preventable Diseases' is overlaid in large, white, bold font on the left side of the image.

Vaccine- Preventable Diseases

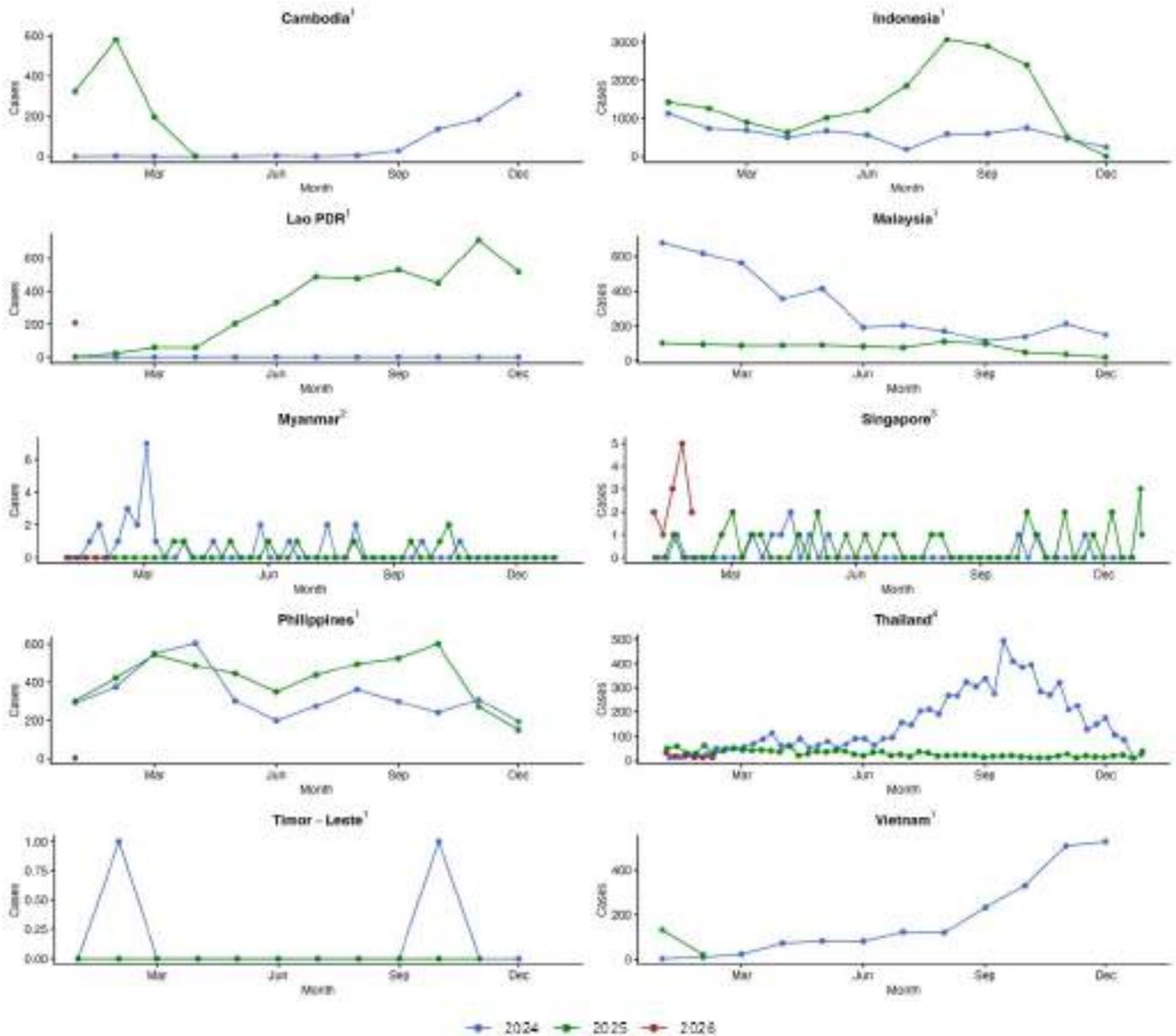
MEASLES

Key Findings

- The **ASEAN** region reported **225** new measles cases in Epi-week 6, 2026.
- The total number of measles cases from January 1 to February 14, 2026 are **225** cases with **0%** CFR.

Trend of Measles cases in the ASEAN region, 2024 – 2026

Below are trend of measles cases among ASEAN Member States since January 1, 2024 up to February 14, 2026.



Source:

1. Provisional Measles and Rubella Data, World Health Organization, accessed February 17, 2026 (<https://immunizationdata.who.int/global?topic=Provisional-measles-and-rubella-data&location=>)
2. Department of Public Health, Ministry of Health, Myanmar
3. Ministry of Health Singapore, accessed February 17, 2026 (<https://www.moh.gov.sg/others/resources-and-statistics/infectious-disease-statistics-2025-weekly-infectious-diseases-bulletin>)
4. Bureau of Epidemiology, Department of Disease Control, Ministry of Public Health Thailand, accessed February 17, 2026 (<http://doe.moph.go.th/surdata/index.php>)



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