# ASEAN Biological Threats Surveillance Centre Emerging Infectious Diseases (EID) Situation in ASEAN Region

As of Epi-Week 39



#### **SUMMARY**

During Epi-Week 35 - 39, 2025, Mpox cases were documented in The Philippines, and Thailand with 64 new cases reported. Meningitis surveillance identified 134 cases with no death in Thailand. For Legionellosis, Indonesia and Singapore reported three cases and Four cases respectively. There were neither cases, nor deaths reported for Avian Influenza (H5N1) in the ASEAN region. Indonesia had reported two new cases of Hantavirus. No cases were detected for MERS-CoV and Poliomyelitis in Epi-Week 35 – 39.

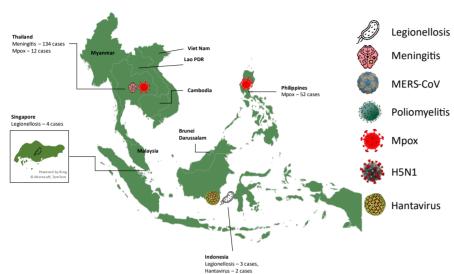


Figure 1. Distribution of EID cases in the ASEAN Region in Epi-Week 35 – 39, 2025

#### **Meningococcal Disease**

Meningococcal Disease has been detected across four ASEAN member states (AMS) - the Philippines, Singapore, Thailand, and Vietnam - during the surveillance period from 2024 to 2025. In Epi-Week 35 – 39 there were 134 new cases of Meningococcal Disease reported from Thailand with no death recorded.

Table 1. Distribution of Meningococcal Disease Cases in the ASEAN Region Source: WHO, MoH Indonesia, MoH Singapore, MoH Thailand

	Meningococcal Disease				
AMS	Epi-Week 35 – 39, 2025		Period 2024 -2025		
	New Cases	New Deaths	Total Cases	Total Deaths	
Philippines	0	0	9	0	
Singapore	0	0	8	0	
Thailand	134	0	3,574	14	
Viet Nam	0	0	16	0	

### Legionellosis

Legionellosis has been detected across three AMS - Indonesia, Singapore, and Thailand - during the surveillance period from 2024 to 2025. In Epi-Week 35 - 39, there were 7 new cases of Legionellosis reported from Indonesia and Singapore.

Table 2. Distribution of Legionellosis Cases in the ASEAN Region Source: MoH Indonesia, MoH Singapore, MoH Thailand

	Legionellosis			
AMS	Epi-Week 35 – 39, 2025		Period 2024 -2025	
	New Cases	New Deaths	Total Cases	Total Deaths
Indonesia	3	0	48	4
Singapore	4	0	70	0
Thailand	0	0	33	1

# **Poliomyelitis**

Poliomyelitis has been detected across five AMS - Indonesia, Lao PDR, Malaysia, the Philippines, and Singapore - during the surveillance period from 2020 to 2025. In Epi-Week 35 – 39, there were no new cases of Poliomyelitis reported among AMS.

Table 3. Distribution of Poliomyelitis Cases in the ASEAN Region Source: WHO, MoH Indonesia, Infem: MoH Indonesia, MoH Singapore, MoH Thailand

	Poliomyelitis				
AMS	Epi-Week 35 – 39, 2025		Period 2024 - 2025		
	New Cases	New Deaths	Total Cases	Total Deaths	
Indonesia	0	0	15	0	
Lao PDR	0	0	1	0	
Malaysia	0	0	1	0	
Philippines	0	0	1	0	
Singapore	0	0	1	0	

# **Hantavirus**

Hantavirus has been detected in Indonesia during 2025. In Epi-Week 35 – 39, there were two new cases of Hantavirus reported in the ASEAN region.

Table 4. Distribution of Hantavirus Cases in the ASEAN Region Source: WHO, MoH Indonesia, MoH Singapore, MoH Thailand

	AMS	Hantavirus			
		Epi-Week 35 – 39, 2025		Period 2024 - 2025	
		New Cases	New Deaths	Cases	Deaths
1	ndonesia	2	0	14	0

#### **MPOX**

In Epi-Week 35 – 39, there were 64 new cases of mpox reported in the Philippines, and Thailand.

Table 5. Number of confirmed mpox cases and deaths in the ASEAN Region

ASEAN Member State	Cumulative Cases 2023-2025	New Cases Epi-Week 35 -39	Cumulative Deaths	New Deaths Epi-Week 35 -39	CFR	
Brunei Darussalam <sup>1</sup>	0	0	0	0	0.00%	
Cambodia <sup>2</sup>	20	0	0	0	0.00%	
Indonesia <sup>3</sup>	87	0	0	0	0.00%	
Lao PDR¹	1	0	0	0	0.00%	
Malaysia <sup>1</sup>	15	0	0	0	0.00%	
Myanmar <sup>2</sup>	0	0	0	0	0.00%	
Philippines <sup>1</sup>	330	52	7	0	2.12%	
Singapore⁴	62	0	0	0	0.00%	
Thailand <sup>1</sup>	925	12	13	0	1.41%	
Viet Nam¹	209	0	9	0	4.31%	
ASEAN Total	1,649	64	29	0	1.76%	

Source: <sup>1</sup>WHO Mpox Outbreak: Global Trends, <sup>2</sup>Ministry of Health Cambodia, <sup>3</sup>Ministry of Health Republic of Indonesia, <sup>4</sup>Ministry of Health Singapore.

In Epi-Week 35 - 39, mpox cases in the ASEAN region experienced a downward trend from 157 cases in August. Clade Ib was detected in Thailand on August 23, 2024. There is no new Clade Ib detected in the ASEAN region.

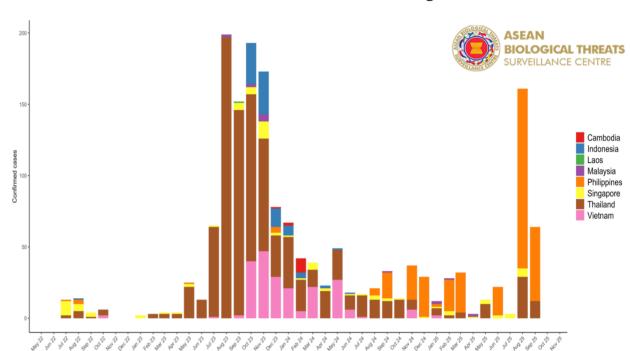
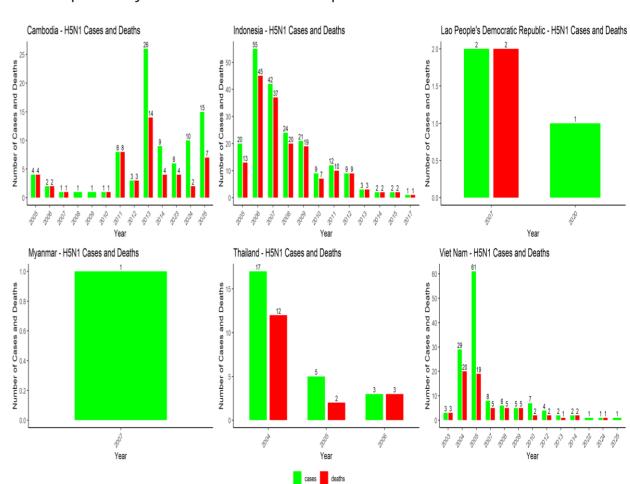


Figure 2. Case Distribution of Mpox in the ASEAN Region

## Avian Influenza (H5N1)

In Epi-Week 35 - 39, there were no new Avian Influenza (H5N1) cases and no death reported by AMS since the last EID report.



Source: WHO DONs, Ministry of Health of Cambodia. Figure 3. Trends of Avian Influenza (H5N1) cases among AMS, as of October 14, 2025