

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

Epi-Week 10



SUMMARY

In Epi-Week 10, There was a **new case** reported for **Avian Influenza (H5N1)** in Cambodia with no deaths. Indonesia has reported three cases of **Hantavirus** with no death. There were two cases of **Legionellosis** in Singapore and Thailand respectively with no deaths. A new case of **Meningococcal Disease** was reported in Thailand with two deaths. **Furthermore**, one case of **Mpox** was found in Singapore with no deaths. **Meanwhile**, neither cases nor deaths reported for **MERS-CoV** and **Poliomyelitis** during Epi-Week 10 in the ASEAN region.



Figure 1. Distribution of EID cases in the ASEAN Region in Epi-Week 10

Avian Influenza (H5N1)

In 2026, there are two **Avian Influenza (H5N1)** cases found in Cambodia. In Epi-Week 10, there was a **new case** in the ASEAN region reported in Cambodia.

Table 1. Distribution of Avian Influenza (H5N1) cases in the ASEAN Region

Source: WHO, Ministry of Health of Cambodia.

AMS	Avian Influenza (H5N1)					
	Cumulative Cases 2025	Cumulative Deaths 2025	Epi-Week 10		Period 2026	
			New Cases	New Deaths	Cumulative Cases	Cumulative Deaths
Cambodia	18	9	1	0	2	0
Viet Nam	1	0	0	0	0	0
Total	19	9	1	0	2	0

Hantavirus

Hantavirus has been detected in Indonesia during 2025. In Epi-Week 10, 2026, there were three new cases of Hantavirus reported in Indonesia.

Table 2. Distribution of Hantavirus Cases in the ASEAN Region

Source: MoH Indonesia

AMS	Hantavirus					
	Cumulative Cases 2025	Cumulative Deaths 2025	Epi-Week 10		Period 2026	
			New Cases	New Deaths	Cumulative Cases	Cumulative Deaths
Indonesia	18	0	3	0	5	0
Total	18	0	3	0	5	0

Legionellosis

Legionellosis has been detected across three AMS - Indonesia, Singapore, and Thailand - during the surveillance in 2025. In 2026, the disease is found in Singapore and Thailand. In Epi-Week 10, there were two new cases of Legionellosis reported among AMS.

Table 3. Distribution of Legionellosis Cases in the ASEAN Region

Source: MoH Indonesia, MoH Singapore, MoH Thailand

AMS	Legionellosis					
	Cumulative Cases 2025	Cumulative Deaths 2025	Epi-Week 10		Period 2026	
			New Cases	New Deaths	Cumulative Cases	Cumulative Deaths
Indonesia	49	2	0	0	0	0
Singapore	62	0	1	0	4	0
Thailand	24	1	1	0	9	0
Total	135	3	2	0	13	0

Meningococcal Disease

Meningococcal Disease has been detected across three ASEAN member states (AMS) - Singapore, Thailand, and Viet Nam - during the surveillance in 2025. In 2026, the disease is found in Indonesia, Singapore, Thailand, and Viet Nam. In Epi-Week 10, 2026, there was a new case of Meningococcal Disease reported among AMS.

Table 4. Distribution of Meningococcal Disease Cases in the ASEAN Region

Source: WHO, MoH Indonesia, MoH Singapore, MoH Thailand

AMS	Meningococcal Disease					
	Cumulative Cases 2025	Cumulative Deaths 2025	Epi-Week 10		Period 2026	
			New Cases	New Deaths	Cumulative Cases	Cumulative Deaths
Indonesia	0	0	0	0	1	1
Singapore	7	0	0	0	1	0
Thailand	39	5	1	2	4	4
Viet Nam	95	0	0	0	1	0
Total	141	5	1	2	7	5

MPOX

In Epi-Week 10, there was a **new case** of mpox reported in the ASEAN region.

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

ASEAN Member State	Cumulative Cases 2025	Cumulative Deaths 2025	Epi-Week 10		Period of 2026		CFR 2026
			New Cases	New Deaths	Cumulative Cases	Cumulative Deaths	
Brunei Darussalam ¹	0	0	0	0	0	0	0.00%
Cambodia ²	0	0	0	0	0	0	0.00%
Indonesia ³	0	0	0	0	0	0	0.00%
Lao PDR ¹	0	0	0	0	0	0	0.00%
Malaysia ¹	14	0	0	0	4	0	0.00%
Myanmar ²	0	0	0	0	0	0	0.00%
Philippines ¹	286	6	0	0	0	0	0.00%
Singapore ⁴	23	0	1	0	6	0	0.00%
Thailand ¹	157	3	0	0	22	1	4.55%
Viet Nam ¹	2	0	0	0	0	0	0.0%
ASEAN Total	482	9	1	0	32	1	3.13%

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

As of Epi-Week 10, 2026, mpox cases in the ASEAN region experienced a downward trend.

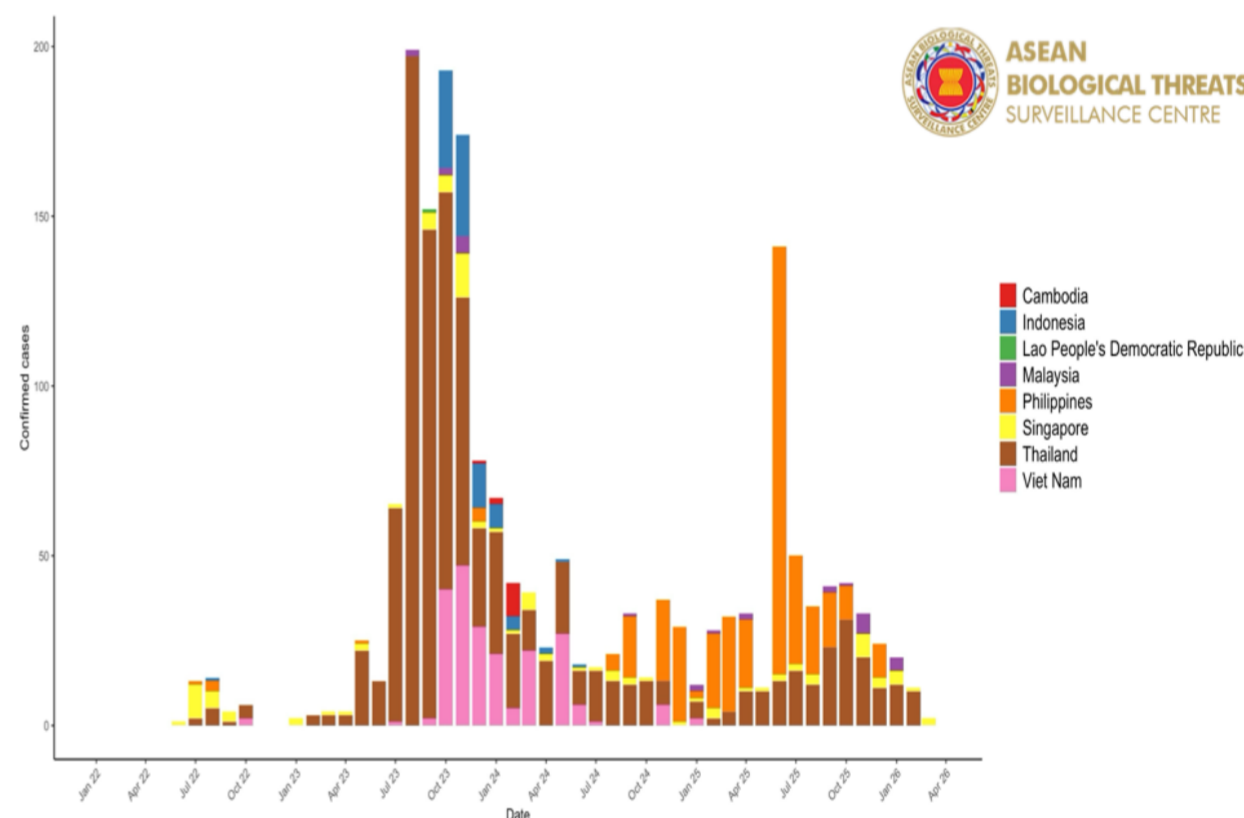


Figure 2. Case Distribution of Mpox in the ASEAN Region from 2022 to 2026

Poliomyelitis

Poliomyelitis has been detected across two AMS - Lao PDR and Singapore during the surveillance in 2025. As of Epi-Week 10, 2026, there was no new case of Poliomyelitis reported among AMS.

Table 6. Distribution of Poliomyelitis Cases in the ASEAN Region

Source: WHO

AMS	Poliomyelitis					
	Cumulative Cases 2025	Cumulative Deaths 2025	Epi-Week 10		Period 2026	
			New Cases	New Deaths	Cumulative Cases	Cumulative Deaths
Lao PDR	1	0	0	0	0	0
Singapore	1	0	0	0	0	0
Total	2	0	0	0	0	0

Source:

Countries	Disease Name	Week	Year	Weekly Cases	Weekly Deaths	Link
Cambodia	Avian Influenza	10	2026	1	0	(1) https://www.who.int/westernpacific/publications/m/item/avian-influenza-weekly-update---1036--06-march-2026 (2) http://www.cdcmoh.gov.kh/ (3) https://www.chp.gov.hk/files/pdf/2026_avian_influenza_report_vol22_wk10.pdf
Viet Nam	Avian Influenza	10	2026	0	0	(1) https://www.who.int/westernpacific/wpro-emergencies/surveillance/avian-influenza (2) https://www.chp.gov.hk/en/resources/29/332.html

Countries	Disease Name	Week	Year	Weekly Cases	Weekly Deaths	Link
Indonesia	Hantavirus	10	2026	3	0	https://infeksiemerging.kemkes.go.id/weekly-update/perkembangan-situasi-penyakit-infeksi-emerging-minggu-epidemiologi-ke-11-tahun-2026

Countries	Disease Name	Week	Year	Weekly Cases	Weekly Deaths	Link
Indonesia	Legionellosis	10	2026	0	0	https://infeksiemerging.kemkes.go.id/weekly-update/perkembangan-situasi-penyakit-infeksi-emerging-minggu-epidemiologi-ke-11-tahun-2026
Singapore	Legionellosis	10	2026	1	0	https://isomer-user-content.by.gov.sg/18/70e425ac-0ea8-4a7e-9717-d2320c2eadd8/Weekly Infectious Disease Bulletin EW 10.pdf
Thailand	Legionellosis	10	2026	1	0	https://dvis3.ddc.moph.go.th/t/DDC_CENTER_DOE/views/_Weekly/sheet13?%3Aembed=y&%3AisGuestRedirectFromVizportal=y&%3Aorigin=card_share_link

Countries	Disease Name	Week	Year	Weekly Cases	Weekly Deaths	Link
Indonesia	Meningococcal Disease	10	2026	0	0	https://infeksiemerging.kemkes.go.id/weekly-update/perkembangan-situasi-penyakit-infeksi-emerging-minggu-epidemiologi-ke-11-tahun-2026
Singapore	Meningococcal Disease	10	2026	0	0	https://isomer-user-content.by.gov.sg/18/70e425ac-0ea8-4a7e-9717-d2320c2eadd8/Weekly Infectious Disease Bulletin EW 10.pdf
Thailand	Meningococcal Disease	10	2026	1	2	(2026) https://dvis3.ddc.moph.go.th/t/DDC_CENTER_DOE/views/_Weekly/sheet13?%3Aembed=y&%3AisGuestRedirectFromVizportal=y&%3Aorigin=card_share_link (2025) https://dvis3.ddc.moph.go.th/t/DDC_CENTER_DOE/views/DDS2/sheet33?%3Aembed=y&%3AisGuestRedirectFromVizportal=y
Viet Nam	Meningococcal Disease	10	2026	0	0	(1) https://hanoicdc.gov.vn/2716n/tinh-hinh-dich-benh-tren-dia-ban-thanh-pho-ha-noi-tu-ngay-81-den-ngay-151.html (2) https://hcdc.vn/chu-dong-phong-ngua-benh-viem-mang-nao-do-nao-mo-cau-akejs.html

Countries	Disease Name	Week	Year	Weekly Cases	Weekly Deaths	Link
Brunei Darussalam	Mpox	9	2026	0	0	https://xmart-api-public.who.int/MPX/V_MPX_VALIDATED_DAILY?\$format=csv
Cambodia	Mpox	9	2026	0	0	http://www.cdcmoh.gov.kh/surveillance/mpox-situation-report
Indonesia	Mpox	10	2026	0	0	https://infeksiemerging.kemkes.go.id/weekly-update/perkembangan-situasi-penyakit-infeksi-emerging-minggu-epidemiologi-ke-11-tahun-2026
Lao PDR	Mpox	9	2026	0	0	https://xmart-api-public.who.int/MPX/V_MPX_VALIDATED_DAILY?\$format=csv
Malaysia	Mpox	9	2026	0	0	https://xmart-api-public.who.int/MPX/V_MPX_VALIDATED_DAILY?\$format=csv
Myanmar	Mpox	9	2026	0	0	https://xmart-api-public.who.int/MPX/V_MPX_VALIDATED_DAILY?\$format=csv
Philippines	Mpox	9	2026	0	0	https://xmart-api-public.who.int/MPX/V_MPX_VALIDATED_DAILY?\$format=csv
Singapore	Mpox	10	2026	1	0	https://isomer-user-content.by.gov.sg/18/70e425ac-0ea8-4a7e-9717-d2320c2eadd8/Weekly Infectious Disease Bulletin EW 10.pdf
Thailand	Mpox	9	2026	0	0	(1) https://xmart-api-public.who.int/MPX/V_MPX_VALIDATED_DAILY?\$format=csv (2) https://cdn.who.int/media/docs/default-source/searo/whe/wherepib/2026_05_searo_epi_bulletin.pdf (3) https://worldhealthorg.shinyapps.io/sear_phi/#mpox
Viet Nam	Mpox	9	2026	0	0	https://xmart-api-public.who.int/MPX/V_MPX_VALIDATED_DAILY?\$format=csv

Countries	Disease Name	Week	Year	Weekly Cases	Weekly Deaths	Link
Lao PDR	Poliomyelitis	9	2026	0	0	(1) https://extranet.who.int/polio/public/CaseCount.aspx (2) https://polioeradication.org/circulating-vaccine-derived-poliovirus-count/
Singapore	Poliomyelitis	10	2026	0	0	https://isomer-user-content.by.gov.sg/18/70e425ac-0ea8-4a7e-9717-d2320c2eadd8/Weekly Infectious Disease Bulletin EW 10.pdf