

# Weekly Situation Report in the ASEAN Region

COVID-19 and Mpox

October 13, 2023 | WSR 2023-15









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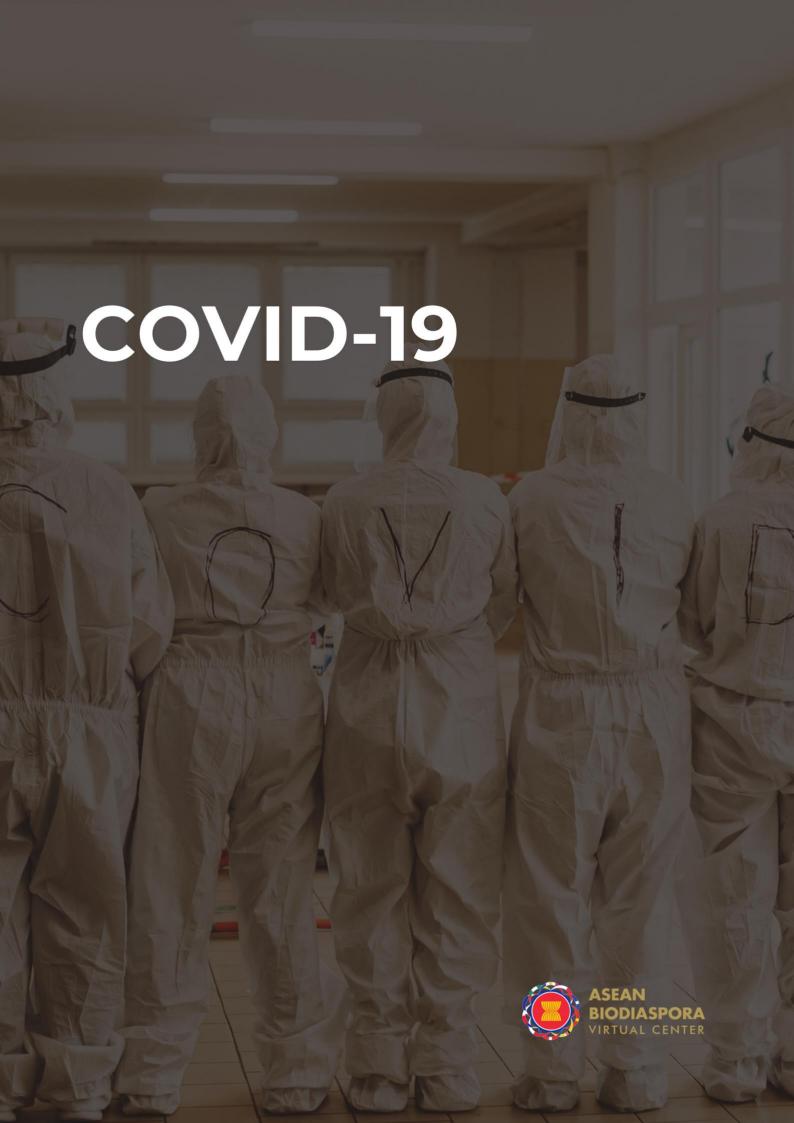
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## **COVID-19: Highlights and Situation Overview**

#### **Global Updates**

- Worldwide, over 696 million cases and over 6 million deaths have been attributed to COVID-19.
- **India:** reported a single-day rise of 72 new COVID-19 infections while the active caseload has been recorded at 348, according to Union Health Ministry data. The death toll has been recorded at 532,035, updated at 8am on October 11. The country's COVID-19 case tally currently stands at 44,999,438. [Full article]
- Republic of China (Taiwan): The Centers for Disease Control (CDC) reported a slight increase in COVID-19 hospitalizations last week, with 110,210 hospital visits for influenzalike illnesses and 11 influenza-related deaths reported. The average number of hospitalized moderate-to-severe COVID-19 cases last week was 39 per day, slightly higher than the previous week's average of 35 per day. The number of prescriptions for oral antiviral drugs to treat COVID-19 also rose slightly last week. COVID-19 infections might peak by the end of December, with an estimated 22,000 to 24,000 new cases per day. The CDC encourages elderly people and high-risk groups to get vaccinated to reduce the risk of severe complications or death. The Omicron XBB 1.5-adapted COVID-19 vaccine has been available for elderly people and high-risk groups since September 26, with about 150,000 people receiving shots. Eligibility for the vaccine has been expanded to all people aged six months or older. The annual flu vaccination program was launched on October 9 last week, and more than 1.23 million vaccines had been administered as of yesterday. [Full article]

### **Regional Updates**

- Philippines: The Department of Health (DOH) reported 152 new COVID-19 cases, raising
  the total to 4,116,794. The country has 3,033 active cases and a 98.3% recovery rate. The
  DOH reported that 224 of 1,969 available ICU beds are occupied, with 3,028, 16,29% of
  18,590 beds in use. [Full article]
- **Vietnam** reported 17 new COVID-19 cases on October 11, with 15 patients recovering. Since the beginning of the epidemic, Vietnam has had 11,623,911 cases, ranking 13/231 countries and territories. The total number of deaths due to COVID-19 in Vietnam to date is 43,206, accounting for 0.4% of the total number of infections. The total number of vaccine doses administered is 266,532,582, with the number of doses for people aged 18 years and older being 223,841,647, and for children aged 12-17 years at 23,965,655. [Full article]

# ASEAN Biodiaspora Virtual Center Weekly Situation Report COVID-19 and Mpox, October 13, 2023 | WSR 2023-15

## **ASEAN Travel Advisories** (new update/s)

as of 12 October 2023

ASEAN Country	Published	Foreign travelers allowed	COVID-19 vaccination requirement	Required COVID- 19 testing for fully vaccinated	Required COVID-19 testing for NOT fully vaccinated	Quarantine upon arrival	Health insurance requirement	Arrival health declaration/ registration/ documents	
Brunei Darussalam	December 1, 2022	Yes	No	No No No No		No	No		
Cambodia	October 6, 2022	Yes	No	No	No	No	No	No	
Indonesia	June 10, 2023	Yes	No	No	No	No	No	No	
Laos	December 29, 2022	Yes	No	No	No No No		No	No	
Malaysia	August 2, 2022	Yes	No	No	No	No	No	No	
Myanmar	September 5, 2023	Yes	No	Passengers are subject to medical screening and could be subject to a test upon arrival.	No	No	Printed COVID-19 medical insurance except Myanmar nationals.	Passengers must present a Health Declaration Form upon arrival.	
Philippines	July 25, 2023	Yes	No	No	No	No	No	No	
Singapore	February 13, 2023	Yes	No	No	No	No	No	No	
Thailand	March 1, 2023	Yes	No	No	No	No	No	No	
Vietnam	May 16, 2022	Yes	No	No	No	No	No	No	

Reference: <u>IATA Travel Centre</u>



## **COVID-19 Cases and Deaths**

- As of 12 October 2023 (5PM, GMT+7), worldwide, there were **696,472,014** confirmed cases, including **6,925,314** deaths. Globally, Case Fatality Rate (CFR) was **1.0%**.
- 36,430,795 total confirmed cases of COVID-19 have been reported in the ASEAN Region.
- The Case Fatality Rate in the ASEAN Region was 1.01%.

## **COVID-19 cases in ASEAN region**

REGION	COUNTRY	FIRST CONFIRMED CASES	LATEST REPORT ON CONFIRMED	CUMULATIVE CASES	CUMULATIVE CASES IN 2023	NEW CASES SINCE LAST REPORT	CUMULATIVE DEATHS	NEW DEATHS SINCE LAST REPORT	CUMULATIVE CASES/ 100,000	CUMULATIVE VACCINATED	CUMULATIVE FULLY VACCINATED	CUMULATIVE BOOSTED	FULLY VACCINATED PER 100
	Brunei Darussalam	10-Mar-20	07-Oct-23	311,020	49,580	429	225		66,180	451,032	7	340,379	95.0
	Cambodia	27-Jan-20	18-Sep-23	138,941	503	-	3,056	-	793	15,301,258	14,674,372	10,716,594	83.8
	Indonesia	02-Mar-20	20-Sep-23	6,813,429	101,726	-	161,918	-	2,518	203,877,412	174,957,973	69,352,698	64.7
	Lao PDR	24-Mar-20	07-Oct-23	218,871	1,285	5	758	-	2,889	6,324,678	5,691,962	2,451,034	75.1
	Malaysia	25-Jan-20	07-Oct-23	5,127,616	108,216	933	37,177	2	15,664	28,126,647	27,539,843	16,336,964	84.2
ASEAN REGION	Myanmar	23-Mar-20	11-Oct-23	641,314	7,739	24	19,495	-	1,137	40,354,937	35,196,377	13,903,599	62.4
	Philippines	30-Jan-20	13-Sep-23	4,174,101	116,472	-	66,643	-	3,824	82,684,774	79,164,840	24,178,325	72.5
	Singapore	23-Jan-20	09-Oct-23	2,626,395	439,721	16,250	1,893	10	44,972	5,323,868	5,285,909	4,798,035	90.5
	Thailand	13-Jan-20	09-Oct-23	4,757,604	38,696	131	34,480	5	6,798	57,673,792	54,187,262	27,402,804	77.4
	Vietnam	23-Jan-20	11-Oct-23	11,623,911	100,544	137	43,206	-	11,358	90,270,583	85,958,364	57,958,886	84.0
	,	ASEAN COUNTRI	ES	36,430,795	964,482	17,909	368,851	17	156,134	530,388,981	483,103,532	227,439,318	70.5

REGION	TOTAL CONFIRMED CASES	NEW CASES	TOTAL DEATHS	NEW DEATHS
ASIA	235,470,893	7,591	1,580,443	56
AFRICA	12,840,097	29	258,838	0
AMERICAS	197,736,097	70,006	3,010,888	361
EUROPE	250,424,838	44,896	2,075,145	241
TOTAL	696,472,014	122,522	6,925,314	658

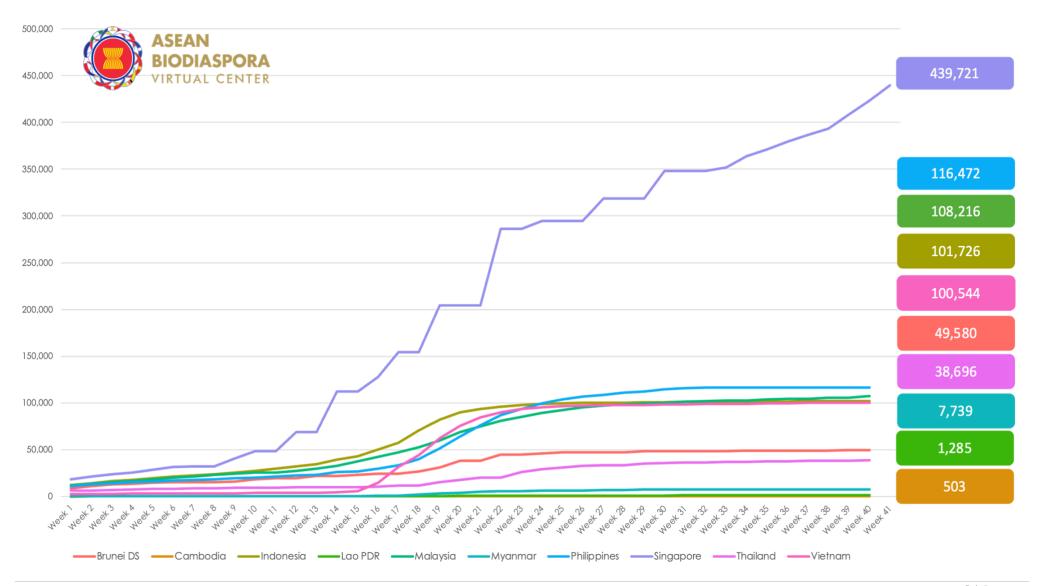
<sup>\*\*</sup>Data References: Singapore Government, Worldometer, and the WHO



# **COVID-19 Epidemic Curve Among ASEAN Countries**

From January 1 to October 12, 2023

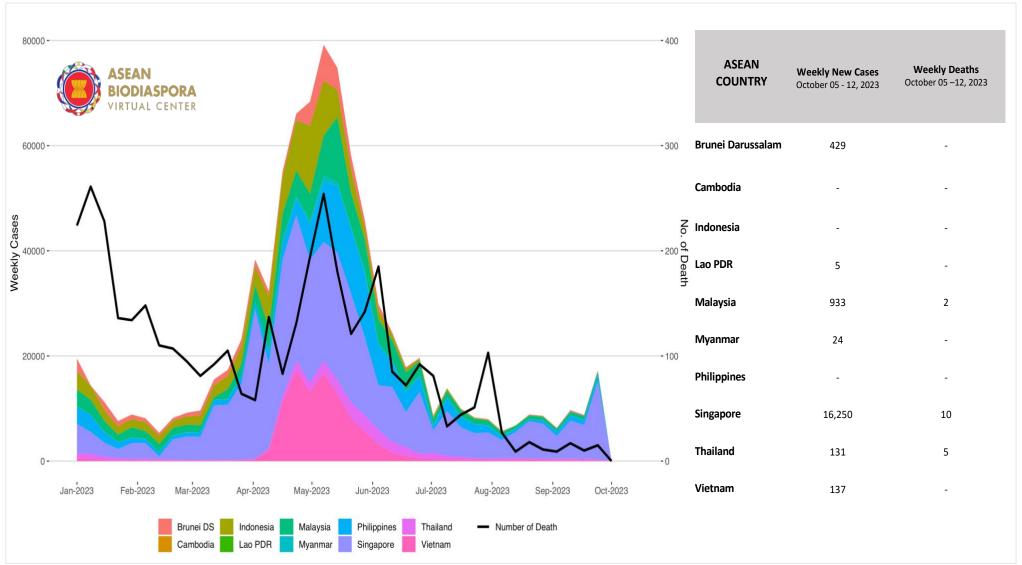
\*Weeks based on ABVC reporting schedule for COVID-19





# **ASEAN Weekly COVID-19 New Cases and Deaths**

From January 1, 2023 to October 12, 2023

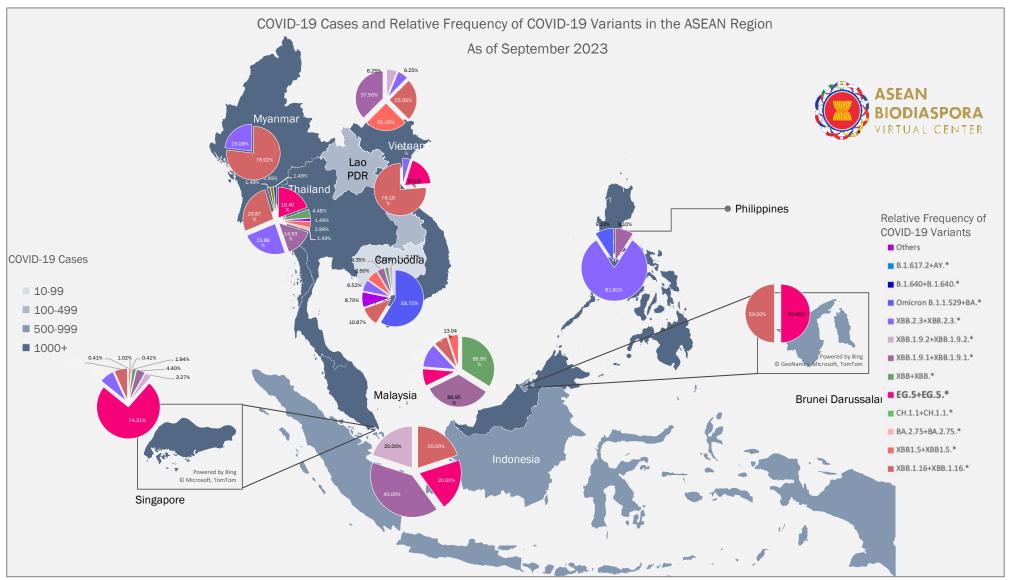


<sup>\*\*</sup>Data References: Singapore Government, Worldometer, and the WHO

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# **COVID-19 Variants Frequencies Among ASEAN Countries**

As of September 2023

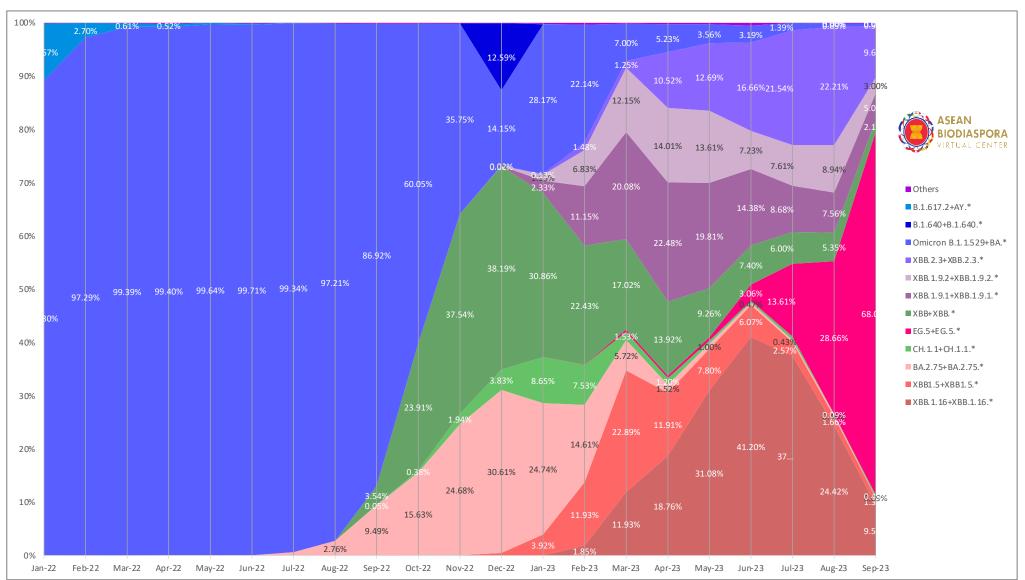


GISAID. "hCoV-19 Variants Dashboard," accessed October 12, 2023, https://gisaid.org/hcov-19-variants-dashboard/.



# **COVID-19 Variants Frequencies in the ASEAN Region**

From January to September 2023

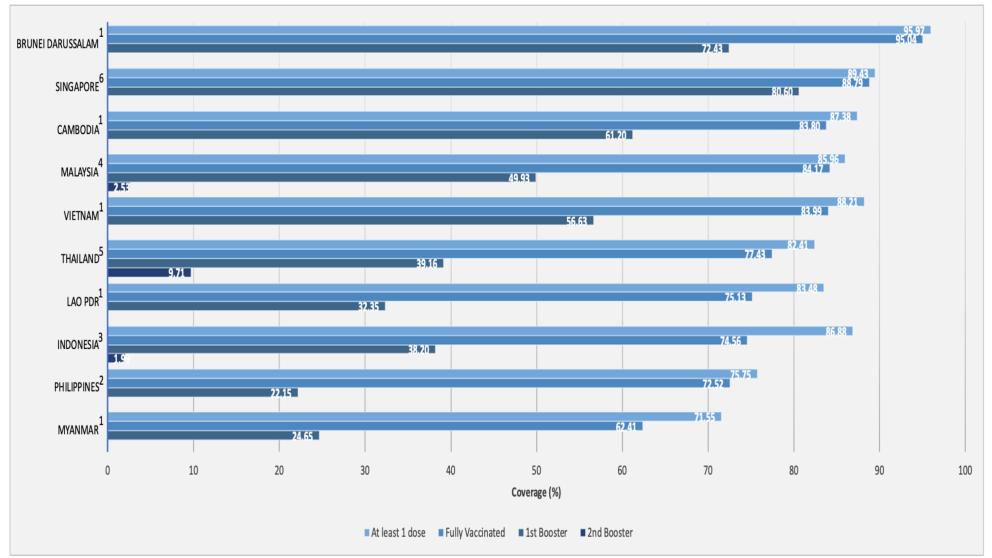


GISAID. "hCoV-19 Variants Dashboard," accessed October 12, 2023, https://gisaid.org/hcov-19-variants-dashboard/



## **ASEAN COVID-19 Vaccination Status**

as of 12 October 2023

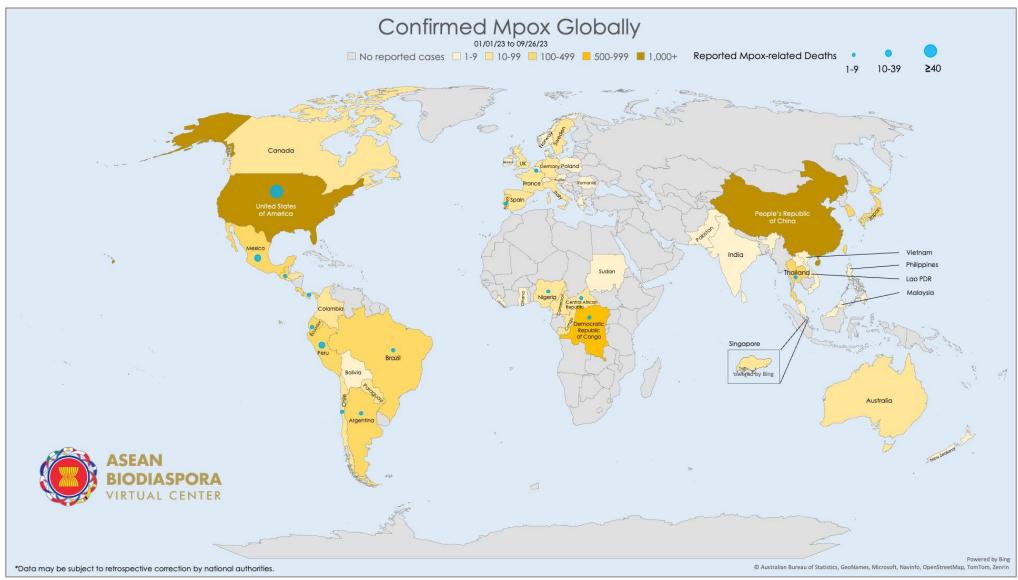


- World Health Organization, Coronavirus (Covid-19) Data, accessed October 05, 2023 <a href="https://covid19.who.int/data">https://covid19.who.int/data</a>
  Department of Health Philippines, National Covid-19 vaccination dashboard accessed October 05, 2023, <a href="https://covid19-vaccination-dashboard/">https://covid19.who.int/</a>
- Ministry of Health Indonesia, "Vaccine Dashboard, October 05, 2023, https://vaksin.kemkes.go.id/#/vaccines
- Ministry of Health Malaysia, Covid-19 vaccination, accessed October 05, 2023, <a href="https://data.moh.gov.my/covid-vaccination">https://data.moh.gov.my/covid-vaccination</a> Ministry of Public Health Thailand, Covid-19 Vaccination Infographic, accessed October 05, 2023, <a href="https://dashboard-vaccine.moph.go.th/">https://dashboard-vaccine.moph.go.th/</a>
- Singapore Government Open Data, accessed October 05, 2023, https://data.gov.sg/dataset/covid-19-stats



# **Mpox Cases Reported Globally**

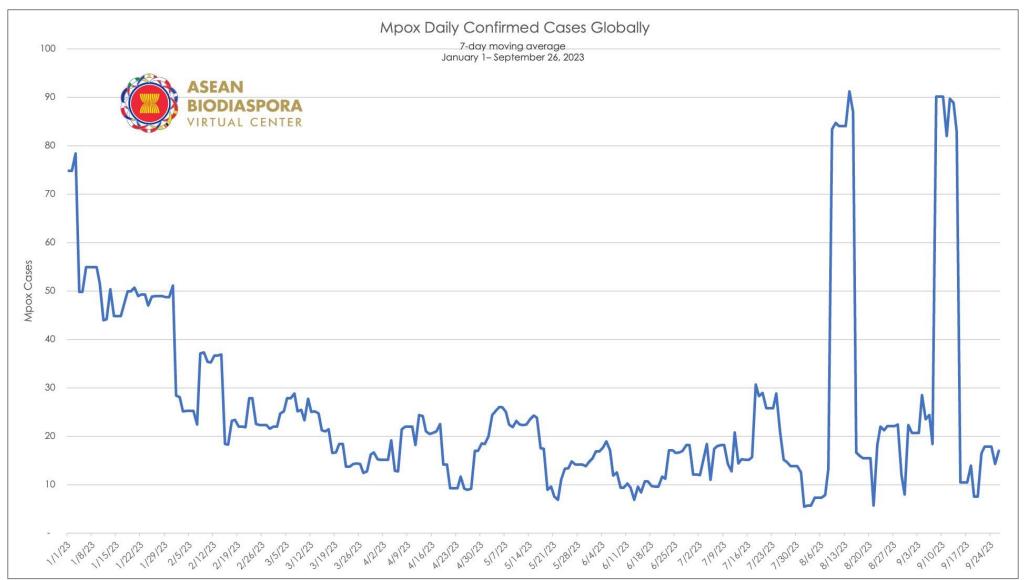
January 1 – September 26, 2023



World Health Organization. "2022-23 Mpox (Monkeypox Outbreak Global Trends," accessed October 12, 2023, https://worldhealthorg.shinyapps.io/mpx\_global/

## **Mpox Daily Trend Globally**

January 1 – September 26, 2023



Edouard Mathieu et al., "Mpox (Monkeypox)," Our World in Data, accessed October 12, 2023, https://ourworldindata.org/monkeypox.



## **Mpox: Highlights and Situation Overview**

- From 01 January to 26 September 2023, there were 6,517 confirmed cases worldwide in 2023, including 83 deaths. Globally, the Case Fatality Rate (CFR) was 1.27%.
- 403 confirmed cases including 1 death in the ASEAN region in 2023, with a CFR of 0.25%.
- 6,114 confirmed cases of mpox have been reported in other 5 regions in 2023 (other than the ASEAN region):

## Mpox cases in the ASEAN region (Jan. 1 to Sep. 26, 2023)

Country	Cumulative Cases 2023	New Cases Since Previous Report	Cumulative Deaths	Case Fatality Rate (CFR)
Lao PDR	1	-	-	0.00%
Malaysia	2	-	-	0.00%
Philippines	1	-	-	0.00%
Singapore	10	-	-	0.00%
Thailand	387	-	1	0.26%
Vietnam	2	-	-	0.00%
ASEAN Total	403	0	1	0.25%

#### Mpox cases in the Asia-Pacific region (Jan. 1 to Sep. 26, 2023)

Country/Territory	Cumulative Cases 2023	New Cases Since Previous Report	Cumulative Deaths	Case Fatality Rate (CFR)
Australia <sup>1</sup>	12	-	-	0.00%
India <sup>1</sup>	2	-	-	0.00%
Japan <sup>1</sup>	196	-	-	0.00%
Nepal <sup>1</sup>	1	-	-	0.00%
New Zealand <sup>1</sup>	2	-	-	0.00%
People's Republic of China*1	1,144	-	-	0.00%
Republic of China*2	339	-	-	0.00%
Republic of Korea*1	137	-	-	0.00%
Sri Lanka <sup>1</sup>	2	-	-	0.00%
Asia Pacific Total	1,835	0	0	0.00%

<sup>\*</sup>People's Republic of China - China, Hong Kong (SAR), and Macao (SAR); Republic of China - Taiwan, Republic of Korea - South Korea 1. World Health Organization. "2022-23 Mpox (Monkeypox Outbreak Global Trends," accessed October 5, 2023, <a href="https://worldhealthorg.shinyapps.io/mpx\_global/">https://worldhealthorg.shinyapps.io/mpx\_global/</a>. Republic of China - Taiwan; Taiwan National Infectious Disease Statistics System, <a href="https://nidss.cdc.gov.tw/en/nndss/disease?id=MPXV">https://nidss.cdc.gov.tw/en/nndss/disease?id=MPXV</a>, accessed Oct. 5, 2023

## Top 5 countries with the most mpox cases globally (Jan. 1 to Sep. 26, 2023)

Country	Cumulative Cases 2023	New Cases Since Previous Report	Cumulative Deaths	Case Fatality Rate (CFR)
People's Republic of China	1,144	0	0	0.00%
United States of America	1,033	0	30	2.90%
Democratic Republic of Congo	610	0	2	0.33%
Brazil	456	0	2	0.44%
Mexico	425	0	26	6.12%



## Mpox cases per region

REGION	CUMULATIVE CONFIRMED CASES (JAN. 1 – SEP. 26, 2023)	NEW CASES SINCE THE PREVIOUS REPORT	CUMULATIVE DEATHS	CASE FATALITY RATE
AFRICA	752	0	5	0.66%
AMERICAS	3,107	0	75	2.41%
ASEAN	403	0	1	0.25%
ASIA PACIFIC	1,830	0	-	0.00%
EUROPE	409	0	2	0.50%
MIDDLE EAST	12	0	-	0.00%
TOTAL	6,513	0	83	1.28%

World Health Organization. "2022-23 Mpox (Monkeypox Outbreak Global Trends," accessed October 12, 2023, https://worldhealthorg.shinyapps.io/mpx\_global/.

#### **Regional Updates**

• **Vietnam:** Ho Chi Minh City's Department of Health (HCMC) reported a quick report on epidemic prevention and control activities, including an mpox outbreak. The city has detected 10 new cases of mpox, with four confirmed cases. The health sector is monitoring early detection and treatment. Hospitals in Ho Chi Minh City are open daily, with around 800-900 medical visits. [Full article]



#### References

- Bulletin, M. (2023, October 11). PH logs 152 new Covid-19 cases on Oct. 11. Manila Bulletin. <a href="https://mb.com.ph/2023/10/11/ph-logs-152-new-covid-19-cases-on-oct-11">https://mb.com.ph/2023/10/11/ph-logs-152-new-covid-19-cases-on-oct-11</a> (Accessed: 12 October 2023).
- I-chia, L. (2023, October 12). COVID-19 cases increase slightly, CDC says Taipei Times. <a href="https://www.taipeitimes.com/News/taiwan/archives/2023/10/12/2003807578">https://www.taipeitimes.com/News/taiwan/archives/2023/10/12/2003807578</a> (Accessed: 12 October 2023).
- Kachroo, S. (2023) Covid-19: India Records 72 Fresh Infections, active caseload at 348, News18. Available at: https://www.news18.com/india/covid-19-india-records-72-fresh-infections-active-caseload-at-348-8612095.html (Accessed: 12 October 2023).
- thanhnien.vn. (2023b, October 8). *TP.HCM đã có 13 ca bệnh đậu mùa khỉ*. Thanhnien.vn. <a href="https://thanhnien.vn/tphcm-da-co-13-ca-benh-dau-mua-khi-185231008103945493.htm">https://thanhnien.vn/tphcm-da-co-13-ca-benh-dau-mua-khi-185231008103945493.htm</a> (Accessed: 12 October 2023).
- VTV, B. D. T. (2023, October 11). Ngày 11/10: Thêm 17 ca mắc COVID-19 mới, 3 bệnh nhân đang thở oxy. BAO DIEN TU VTV. <a href="https://vtv.vn/suc-khoe/ngay-11-10-them-17-ca-mac-covid-19-moi-3-benh-nhan-dang-tho-oxy-20231011174239037.htm">https://vtv.vn/suc-khoe/ngay-11-10-them-17-ca-mac-covid-19-moi-3-benh-nhan-dang-tho-oxy-20231011174239037.htm</a> (Accessed: 12 October 2023).



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