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VIRTUAL CENTER

# Weekly Situation Report in the ASEAN Region

—— COVID-19 and Mpox

September 7, 2023 | WSR 2023-10



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ASIAN NATIONS

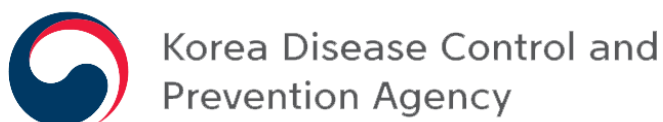


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## Editorial

### CONSULTANTS

#### ASEAN SECRETARIAT

Assistant Director and Head of Health Division  
Human Development Directorate  
**Ferdinal Fernando, MD**

Programme Coordinator for Mitigation for Biological Threats (MBT) Phase 2  
**Michael Glen, MSSc**

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### PUBLISHER

ASEAN Biodiaspora Virtual Center

### EDITORIAL ADDRESS

ASEAN Biodiaspora Virtual Center, 2/F Ministry of Health, Jl. H.R. Rasuna Said, Blok X5, Kav. 4-9, Jakarta Selatan, Jakarta, Indonesia

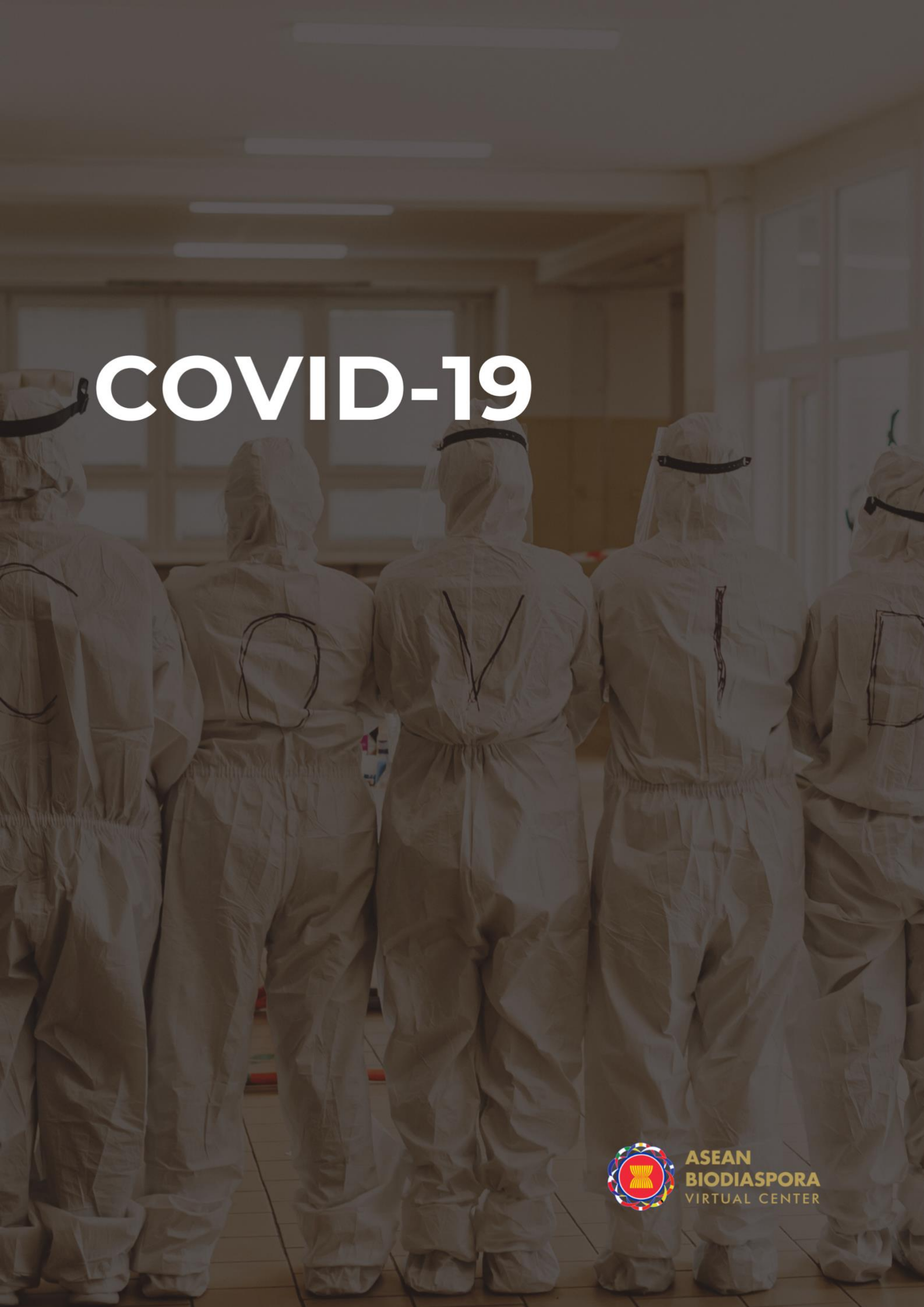
**E-mail:** [support@biodiaspora.org](mailto:support@biodiaspora.org)  
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# COVID-19



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## COVID-19: Highlights and Situation Overview

### Global Updates

- **Worldwide**, over 695 million cases and over 6 million deaths have been attributed to COVID-19.
- **United States**: COVID-19 cases and hospitalizations in the US have surged, with 15,067 new cases and 17.6% increase in deaths in the most recent week, according to the CDC (Jingjing, 2023). Los Angeles County has seen cases double in the last month, with nursing homes particularly affected. The EG.5 variant, the dominant strain, is drawing concerns from health officials and experts. School districts have no longer had comprehensive surveillance data, and decisions on mitigation measures are largely up to school district leaders, local health authorities, and community consultation. Updated vaccines are expected to become available by the end of September. Experts recommend people, especially vulnerable groups, get vaccinated against all three viruses simultaneously to better protect themselves. [[Full article](#)]
- **Israel**: The Israeli Ministry of Health reported a moderate increase in coronavirus hospitalization due to variant spread. Hospitals are instructed to perform PCR tests on in-patients within three weeks (Eeranlahav, 2023). The ministry is monitoring morbidity trends and is preparing vaccines for winter. Patients with symptoms are advised to stay quarantined for five days. [[Full article](#)]

### Regional Updates

- **Thailand**: Chon Buri reported 544 confirmed cases of COVID-19, 60 of which were from Laming (Fronde, 2023). Public Health Officer, Kitti Bunrattanate encouraged the public to get vaccinated against COVID-19 and influenza to control the spread of these diseases. [[Full article](#)]





## ASEAN Travel Advisories (new update/s) as of 07 September 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
<b>Brunei Darussalam</b>	December 1, 2022	Yes	No	No	No	No	No	No
<b>Cambodia</b>	October 6, 2022	Yes	No	No	No	No	No	No
<b>Indonesia</b>	June 10, 2023	Yes	No	No	No	No	No	No
<b>Laos</b>	December 29, 2022	Yes	No	No	No	No	No	No
<b>Malaysia</b>	August 2, 2022	Yes	No	No	No	No	No	No
<b>Myanmar</b>	July 3, 2023	Yes	No	Passengers are subject to medical screening and could be subject to a test upon arrival.		No	Printed COVID-19 medical insurance.	Passengers must present a Health Declaration Form upon arrival.
<b>Philippines</b>	July 25, 2023	Yes	No	No	No	No	No	No
<b>Singapore</b>	February 13, 2023	Yes	No	No	No	No	No	No
<b>Thailand</b>	March 1, 2023	Yes	No	No	No	No	No	No
<b>Vietnam</b>	May 16, 2022	Yes	No	No	No	No	No	No

- Reference: [IATA Travel Centre](#)



## Cases and Deaths as of 07 September 2023

- As of 07 September 2023 (5PM, GMT+7), worldwide, there were **695,033,548** confirmed cases, including **6,913,048** deaths. Globally, Case Fatality Rate (CFR) was **1.0%**.
- 36,366,470 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	TOTAL CONFIRMED CASES	CONFIRMED CASES IN 2023	NEW CASES	TOTAL DEATHS	NEW DEATHS	CUMULATIVE CASES/ 100,000	CUMULATIVE VACCINATED	CUMULATIVE FULLY VACCINATED	CUMULATIVE BOOSTED	FULLY VACCINATED PER 100
ASEAN REGION	Brunei Darussalam	10-Mar-20	15-Aug-23	310,379	48,939	-	225	-	66,044	451,032	446,630	340,379	95.0
	Cambodia	27-Jan-20	06-Aug-23	138,940	502	-	3,056	-	793	15,301,258	14,674,372	10,716,594	83.8
	Indonesia	02-Mar-20	26-Aug-23	6,813,287	101,584	63	161,916	-	2,518	203,875,511	174,952,866	69,327,843	64.7
	Lao PDR	24-Mar-20	05-Sep-23	218,830	1,244	19	758	-	2,889	6,324,678	5,691,962	2,451,034	75.1
	Malaysia	25-Jan-20	25-Aug-23	5,123,801	104,401	537	37,165	-	15,660	28,134,784	27,550,446	16,336,861	84.2
	Myanmar	23-Mar-20	03-Sep-23	641,198	7,623	25	19,495	-	1,137	40,354,937	35,196,377	13,903,599	62.4
	Philippines	30-Jan-20	09-Aug-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	04-Sep-23	2,566,317	379,643	8,851	1,879	-	43,943	5,284,679	5,248,693	4,769,158	89.9
	Thailand	13-Jan-20	04-Sep-23	4,756,593	37,685	187	34,465	6	6,797	57,668,811	54,183,843	27,395,480	77.4
	Vietnam	23-Jan-20	05-Sep-23	11,623,024	99,657	204	43,206	-	11,357	90,270,583	85,958,364	57,958,886	84.0
ASEAN COUNTRIES				<b>36,356,584</b>	<b>897,750</b>	<b>9,886</b>	<b>368,808</b>	<b>6</b>	<b>154,962</b>	<b>530,351,047</b>	<b>483,068,393</b>	<b>227,378,159</b>	<b>70.3</b>

REGION	TOTAL CONFIRMED CASES	NEW CASES	TOTAL DEATHS	NEW DEATHS
ASIA	198,981,106	184	1,210,653	1
AFRICA	12,836,889	16	258,829	4
AMERICAS	196,966,101	10,189	3,004,522	29
EUROPE	249,882,982	605	2,070,236	2
TOTAL	<b>658,667,078</b>	<b>10,994</b>	<b>6,544,240</b>	<b>36</b>

\*\*Data References: [Singapore Government](#), [Worldometer](#), and the [WHO](#)

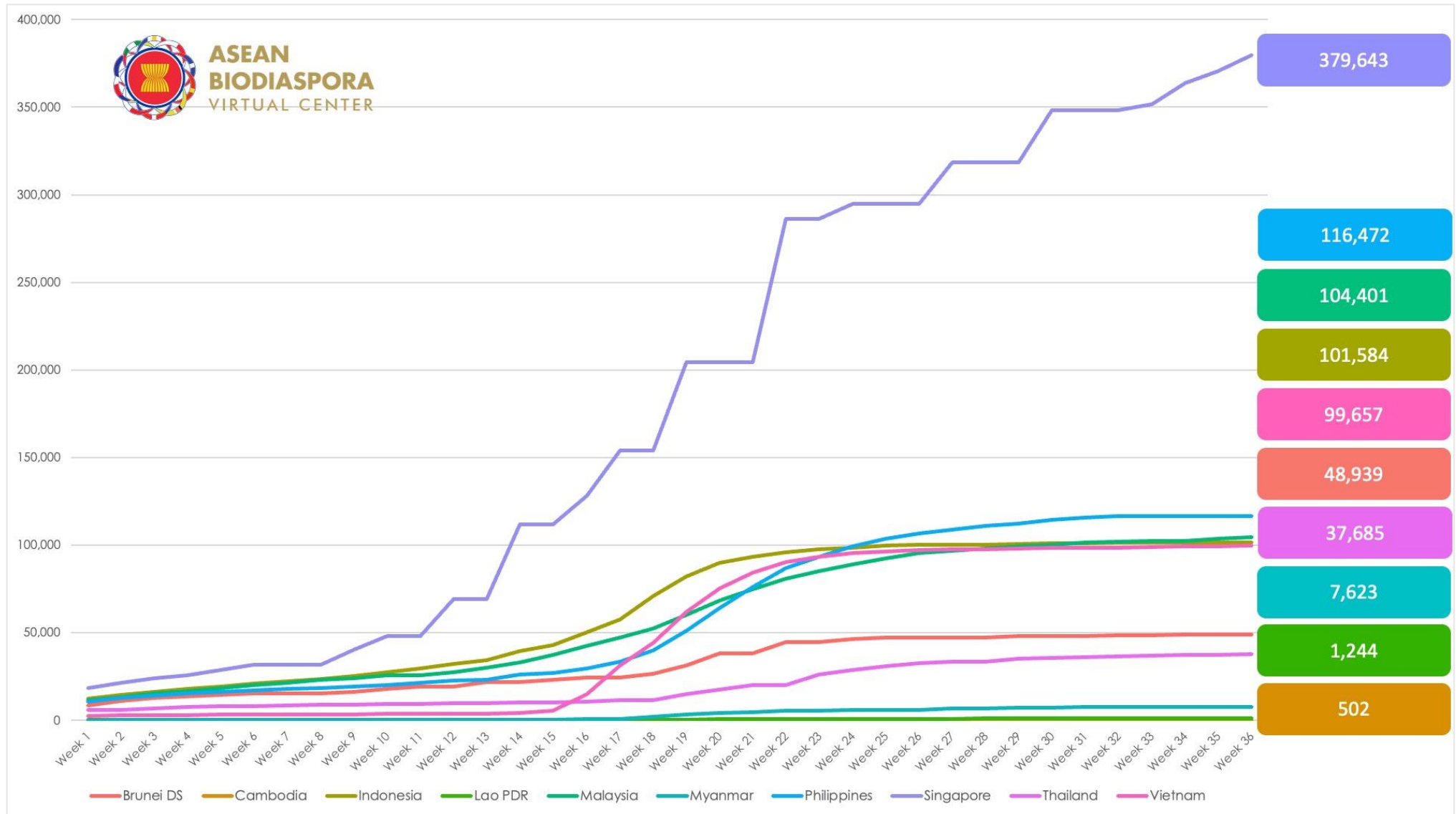




# COVID-19 Epidemic Curve Among ASEAN Countries

From January 1 to September 7, 2023

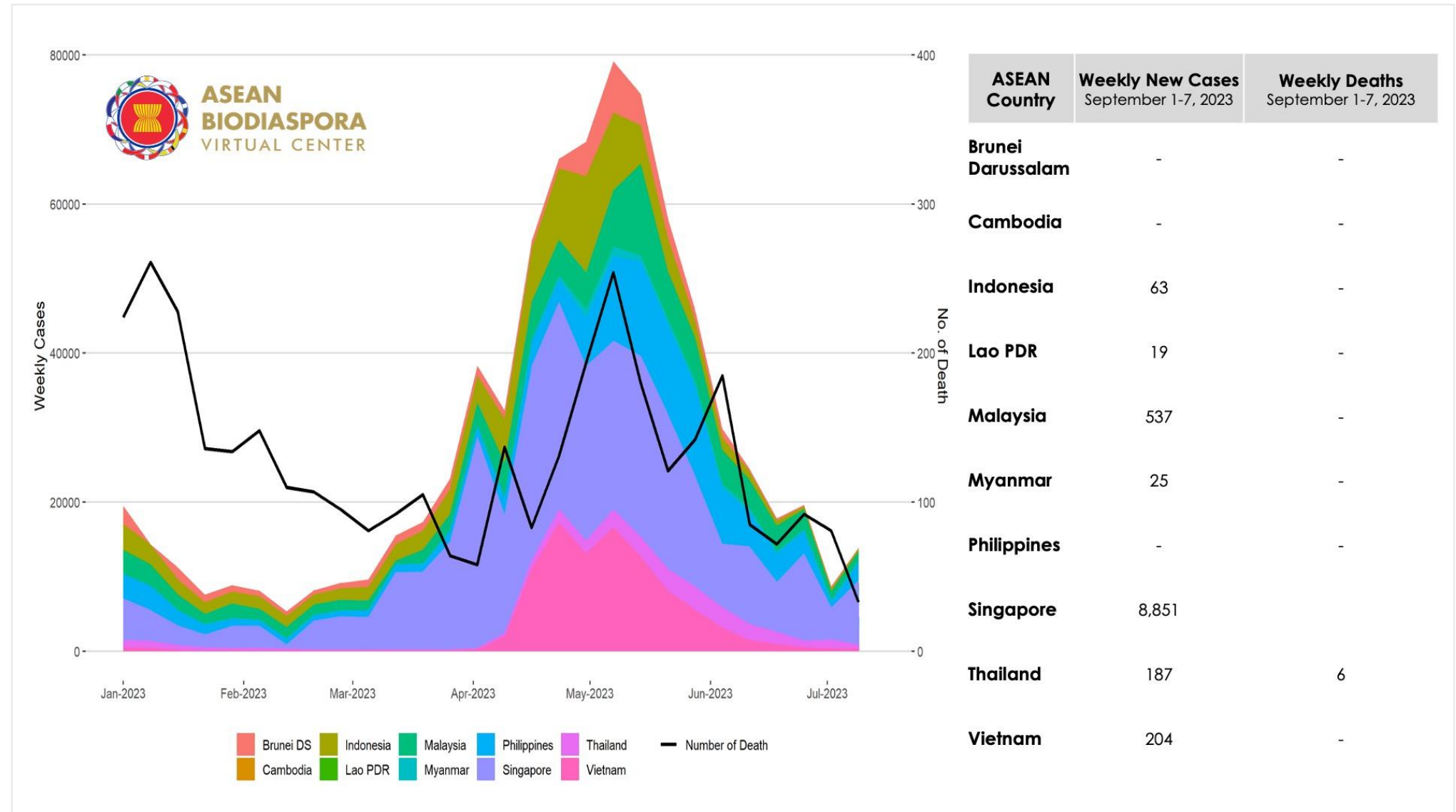
\*Weeks based on ABVC reporting schedule for COVID-19





# ASEAN Weekly COVID-19 New Cases and Deaths

From January 1, 2023 to September 7, 2023

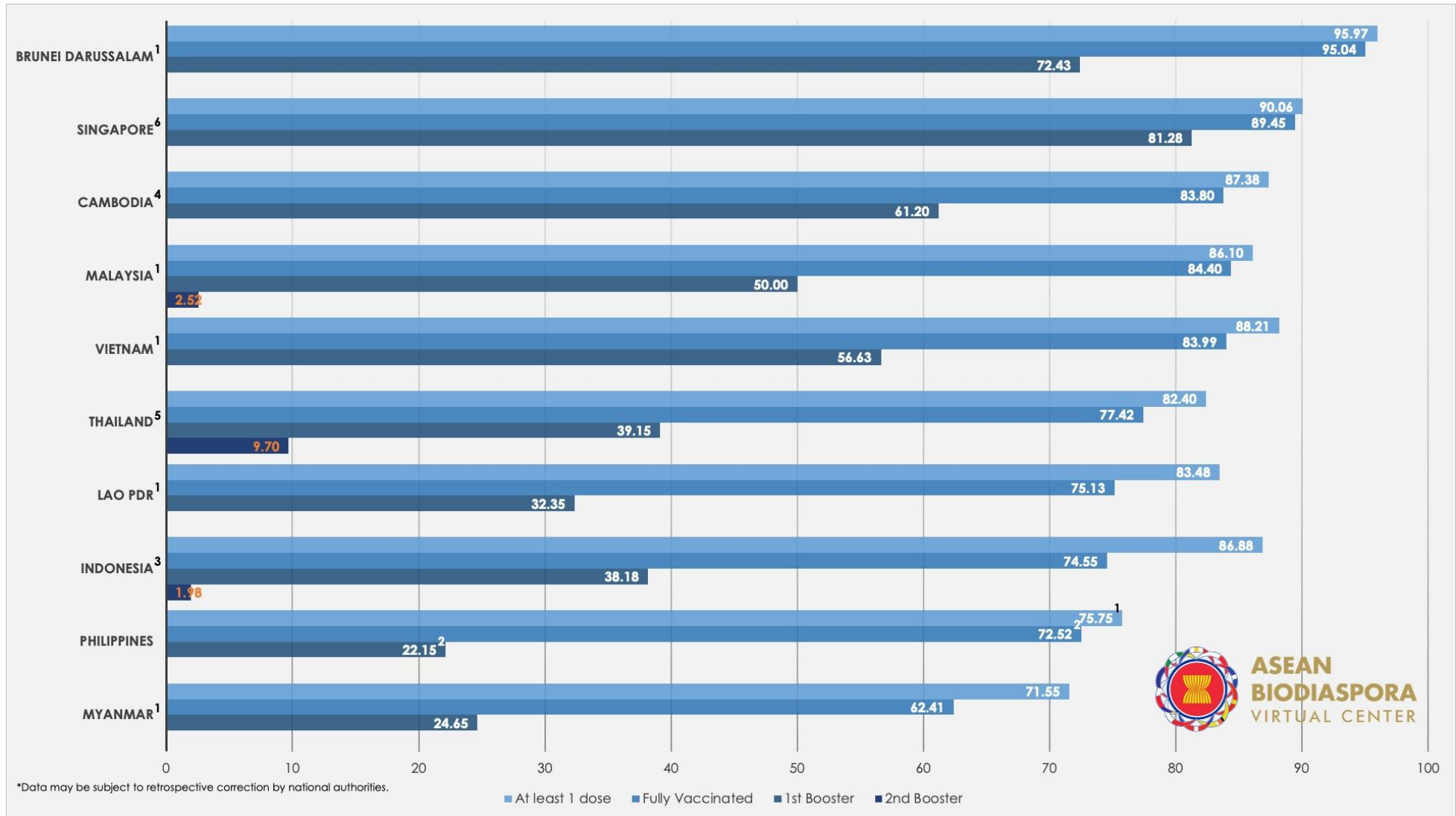


\*\*Data References: [Singapore Government](#), [Worldometer](#), and the [WHO](#)



# ASEAN COVID-19 Vaccination Status

as of 07 September 2023



1. World Health Organization, Coronavirus (COVID-19) Dashboard, accessed September 7, 2023 <https://covid19.who.int/>
2. Department of Health Philippines, National COVID-19 vaccination dashboard accessed September 7, 2023, <https://doh.gov.ph/covid19-vaccination-dashboard>
3. Ministry of Health Indonesia, "Vaccine Dashboard, September 7, 2023, <https://vaksin.kemkes.go.id/#/vaccines>
4. Ministry of Health Malaysia, COVID-19 vaccination, accessed September 7, 2023, <https://data.moh.gov.my/covid-vaccination>
5. Ministry of Public Health Thailand, COVID-19 Vaccination Infographic, accessed September 7, 2023, <https://dashboard-vaccine.moph.go.th/>
6. Singapore Government Open Data, accessed September 7, 2023, <https://data.gov.sg/dataset/covid-19-stats>

# MPOX



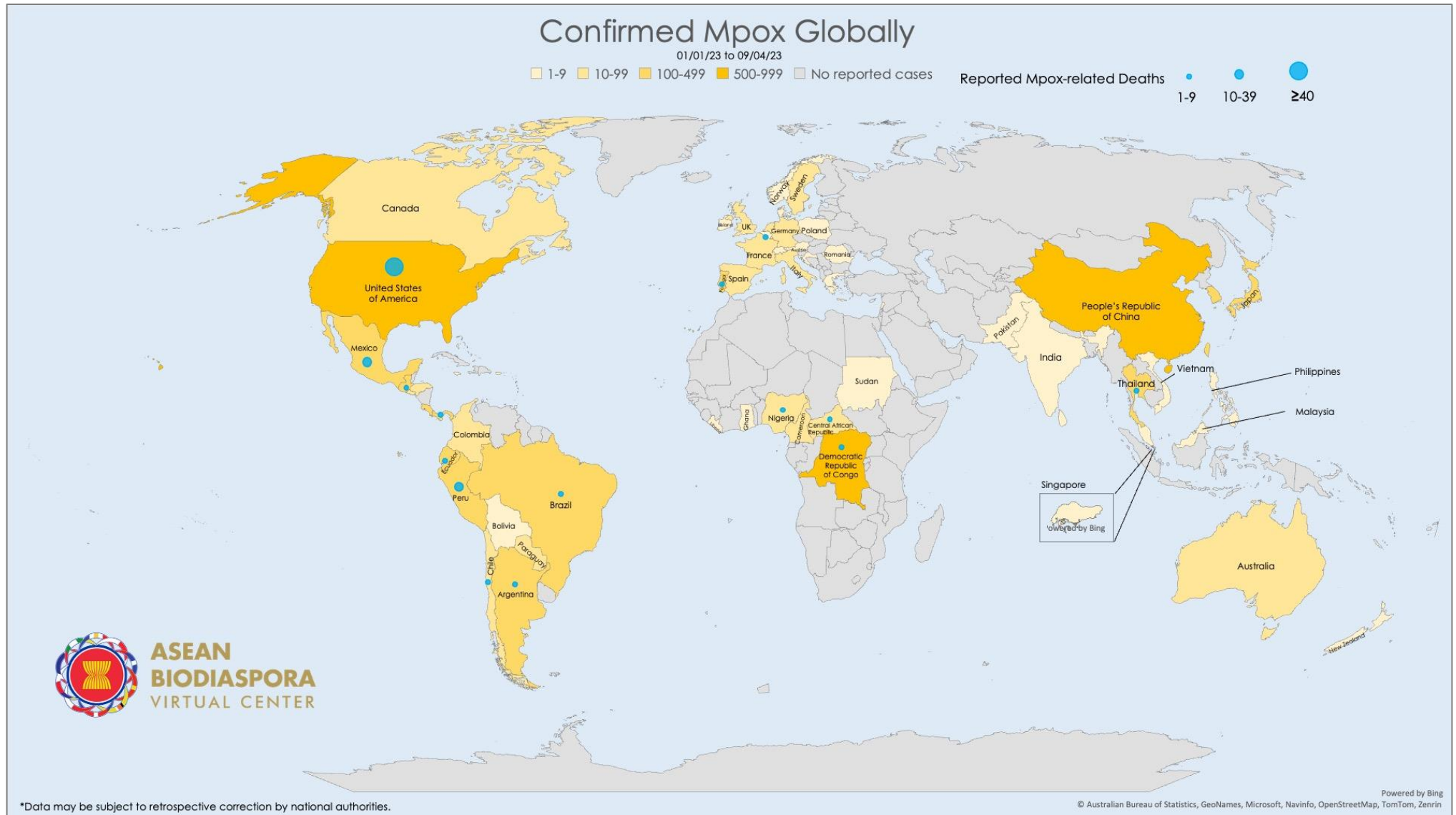
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# Mpox Cases Reported Globally

January 1 – September 4, 2023

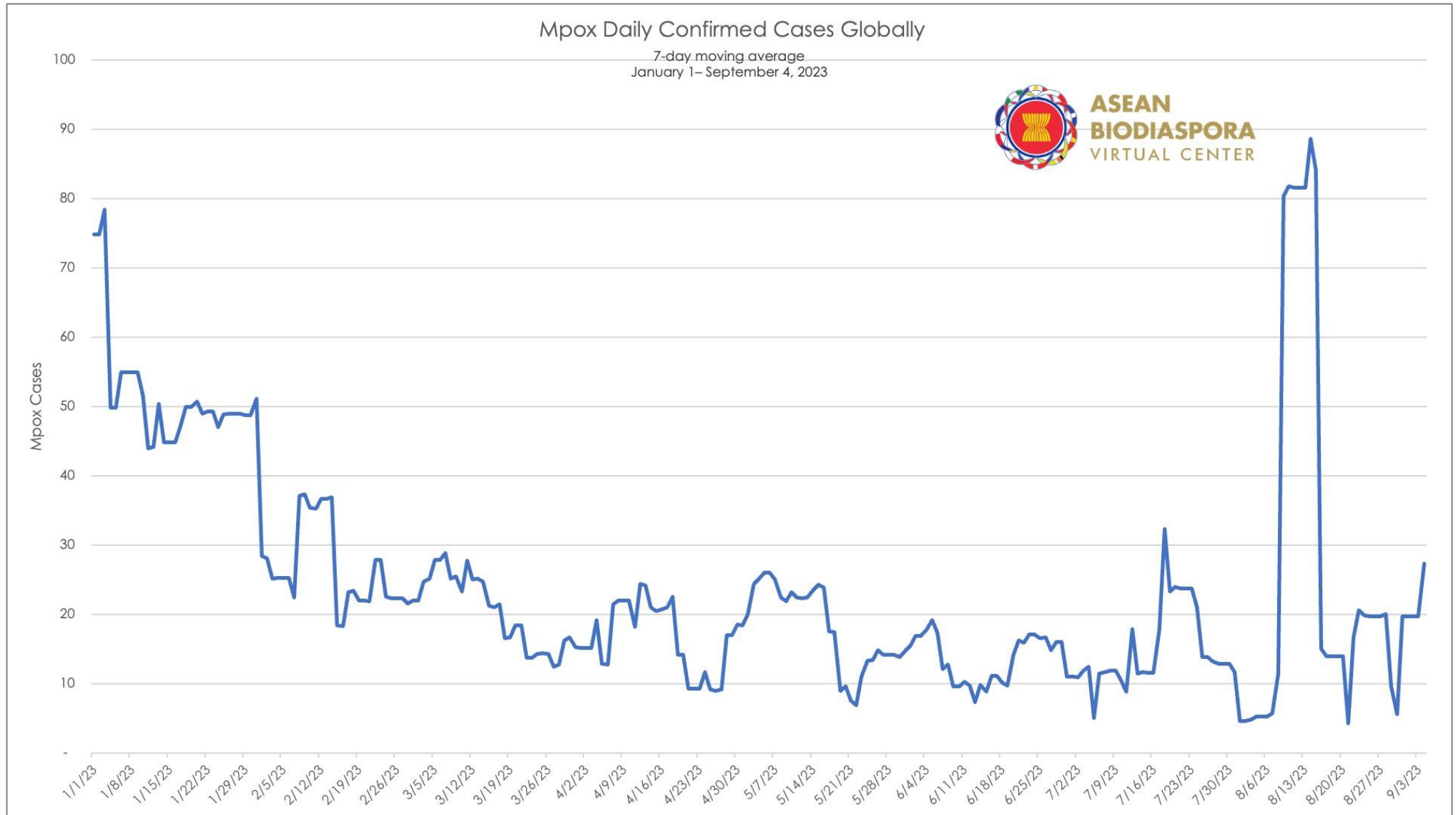


Edouard Mathieu et al., "Mpox (Monkeypox)," Our World in Data, accessed September 7, 2023, <https://ourworldindata.org/monkeypox>.



## Mpox Daily Trend Globally

January 1 – September 4, 2023



Edouard Mathieu et al., "Mpox (Monkeypox)," Our World in Data, accessed September 7, 2023, <https://ourworldindata.org/monkeypox>.



## Mpox: Highlights and Situation Overview

- From 01 January to 04 September 2023, there were **5,637** confirmed cases worldwide in 2023, including **83** deaths. Globally, the Case Fatality Rate (CFR) was **1.47%**.
- 315 confirmed cases** including **1 death** in the ASEAN region in 2023, with a CFR of **0.32%**.
- 5,322 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. 4, 2023)

Country	Total Cases	New Cases	Deaths	Case Fatality Rate (CFR)
Malaysia	2	-	-	0.00%
Philippines	1	-	-	0.00%
Singapore	7	-	-	0.00%
Thailand	304	99	1	0.33%
Vietnam	1	-	-	0.00%
<b>ASEAN Total</b>	<b>338</b>	<b>99</b>	<b>1</b>	<b>0.32%</b>

### Mpox cases in the Asia-Pacific region (Jan. 1 to Sep. 4, 2023)

Country/Territory	Total Cases	New Cases	Deaths	Case Fatality Rate (CFR)
Australia	11	-	-	0.00%
India	2	-	-	0.00%
Japan	187	-	-	0.00%
Nepal	1	-	-	0.00%
New Zealand	1	-	-	0.00%
People's Republic of China*	919	-	-	0.00%
Republic of Korea	131	-	-	0.00%
Sri Lanka	2	-	-	0.00%
<b>Asia Pacific Total</b>	<b>1,253</b>	<b>-</b>	<b>-</b>	<b>0.00%</b>

\*People's Republic of China – including Hong Kong (SAR), Macao (SAR), and Taiwan (Province of China)

### Top 5 countries with the most mpox cases globally (Jan. 1 to Sep. 4, 2023)

Country	Total Cases	New Cases	Deaths	Case Fatality Rate (CFR)
United States of America	961	-	30	3.12%
People's Republic of China	641	-	0	0.00%
Democratic Republic of Congo	555	-	2	0.36%
Brazil	456	-	2	0.44%
Mexico	418	-	26	6.22%





## Mpox cases per region

REGION	TOTAL CONFIRMED CASES SINCE JANUARY 1, 2023	NEW CASES SINCE THE PREVIOUS REPORT	TOTAL DEATHS	CASE FATALITY RATE
AFRICA	689	-	5	0.73%
AMERICAS	3,025	35	75	2.48%
ASEAN	215	99	1	0.32%
ASIA PACIFIC	1,253	-	-	0.00%
EUROPE	287	57	2	0.58%
MIDDLE EAST	11	-	-	0.00%
<b>TOTAL</b>	<b>5,637</b>	<b>191</b>	<b>83</b>	<b>1.47%</b>

Edouard Mathieu et al., "Mpox (Monkeypox)," Our World in Data, accessed September 7, 2023, <https://ourworldindata.org/monkeypox>.

## Regional Updates

- Thailand** has seen a significant increase in Monkeypox cases, with a total of 316 cases reported in a single month (Rose, 2023). The majority of the cases are men who have sexual intercourse with other men, accounting for 85.8% of the total. 45.3% of these patients are infected with HIV. The majority of the patients are Thai nationals, with 198 residing in Bangkok. The outbreak has been ongoing for four months, with the World Health Organization providing support in the form of Tecovirimat, a drug used to treat severe confirmed cases. The outbreak initially affected the working-age male population, but a significant increase in teenagers has been reported. [\[Full article\]](#)



## References

- Eeranlahav (2023) *Israel to perform PCR tests in hospitals amid rise in covid-19 cases*, *The Star*. Available at: <https://www.thestar.com.my/news/world/2023/09/05/israel-to-perform-pcr-tests-in-hospitals-amid-rise-in-covid-19-cases> (Accessed: 07 September 2023).
- Jingjing, T. (2023) *Roundup: Increasing COVID-19 cases raise anxiety at start of new school year in U.S.*, *The Star*. Available at: <https://www.thestar.com.my/news/world/2023/09/06/roundup-increasing-covid-19-cases-raise-anxiety-at-start-of-new-school-year-in-us> (Accessed: 07 September 2023).
- Rose, S. (2023) *Monkeypox outbreak: Surge in cases among Thai teenagers*, *Thaiger*. Available at: <https://thethaiger.com/news/national/rapid-surge-in-thailands-monkeypox-outbreak-with-alarming-rise-among-teenagers> (Accessed: 07 September 2023).

