

# COVID-19 Situational Report in the ASEAN Region

ASEAN Biodiaspora Virtual Center (ABVC)

as of August 16, 2021



# COVID-19: Highlights and Situation Overview

## Global Update

- Worldwide, there have been over 208 million cases and over 4 million deaths attributed to COVID-19.

## Regional Update

- Malaysia permitted business to resume operations starting today (August 16) as the country moves to ease COVID-19 restrictions in the economic sector. According to the Prime Minister on August 15, the loosened curbs follow "early positive signs" that the national immunization programme are bearing good results. He noted that the admission rate of COVID-19 patients to hospitals across all age groups has begun to decline in the Klang Valley and in several other areas.
- The Philippines' Department of Health (DOH) said on Sunday (August 15) it has detected the first case of COVID-19's Lambda variant in the country and reminded the public to strictly observe minimum public health standards. The country recorded 14,749 new COVID-19 cases on August 15, its second-largest daily increase, bringing the total confirmed infections to 1.74 million. Meanwhile, according to DOH today (August 16), the highly contagious COVID-19 Delta variant has already been detected in all regions in the country, except the Caraga region. However, DOH is already assuming that the Delta variant is already present in the said region since the genomic biosurveillance capability of the country does not cover "that much of the population". The Philippines has so far detected a total of 809 Delta variant cases, after the Department of Health announced the detection of additional 182 cases on August 25.
- Vietnam's Ho Chi Minh City will extend its social distancing status by another month until September 15 to curb further transmission of COVID-19. The decision to continue the social distancing campaign was made on August 15 (Sunday) as the city completed 30 days of semi-lockdown under Directive 16 and recorded 149,286 COVID-19 cases. It had previously gone a social distancing campaign under Directive 15 for 40 days. Directive 16 requires people to stay home and only go out for basic necessities like buying food or medicines or to work at factories or businesses allowed to operate. The city continues to require people not to leave their homes from 6PM to 6AM the next day except in the following cases: vaccination, emergency, forces in charge of pandemic prevention, those authorized by the local authorities, employees of supermarkets, convenience stores.

## Vaccine Update

- Malaysia's Special Committee on COVID-19 Vaccine Supply (JKJAV) reported that the country has administered 415,875 COVID-19 vaccine doses on August 15 (Sunday). JKJAV said that 143,671 people received their first dose while another 272,204 completed both doses. Johor administered the most first doses with 27,085, followed by Selangor (22,060), Sabah (19,624) and Terengganu (15,910). In Selangor, 71,724 received their second dose, followed by Kuala Lumpur (42,165), Johor (34,759) and Sabah (23,351). According to JKJAV, Malaysia has administered a total of 27,810,855 Covid-19 vaccine doses since the start of the National COVID-19 Immunization Programme. It also reported that 72.9% of the country's adult population had received at least one dose while 45.9% of the adult population had received both doses.
- Vietnamese Government has agreed to buy another 20 million doses of the Pfizer-BioNTech COVID-19 vaccine, as part of the deal for 31 million doses of the vaccine by the Ministry of Health in May. The Ministry of Health will be responsible for the purchase of the vaccine as

soon as possible as Vietnam projected to vaccinate 70% of its population against COVID-19 to achieve herd community by early next year. Vietnam received the first one million of Pfizer doses in July, while another three million are set to be delivered this month. The remaining 47 million doses are expected to be delivered in fourth quarter of the year. Earlier in June, Vietnam also agreed to buy 30 million doses of the AstraZeneca COVID-19 vaccine from the Vietnam Vaccine Joint Stock Company (VNVC). Vietnam has so far received 19 million doses of COVID-19 vaccine from the deal with VNVC, the global vaccine access mechanism COVAX, and as support from other nations. This consists of 11.5 million doses of AstraZeneca vaccine, 12,000 doses of Sputnik V, 746,000 doses of Pfizer, more than 5 million doses of Moderna, and 1.5 million doses of Sinopharm vaccine. As of August 14, more than 13.7 million individuals have received at least one dose and more than 1.2 million have been fully vaccinated.

**Travel Advisories** (no new update/s)

**Cases and Deaths as of 16 August 2021**

- As of 16 August 2021 (2PM, GMT+8), worldwide, there were **208,258,138** confirmed cases, including **4,379,009** deaths. Globally, Case Fatality Rate (CFR) was **2.1**.
- In **China**, there were **122,328** confirmed cases with **5,669** deaths, including deaths in Hong Kong (212) and Taiwan (821). Confirmed cases in China include confirmed cases in Hong Kong (12,034), Macau (63), and Taiwan (15,852). CFR was **4.6**.
- **8,699,784 confirmed cases** of COVID-19 have been reported in the ASEAN region with a total of **188,766 deaths**, with a CFR of **2.2**.

REGION	COUNTRY	FIRST CONFIRMED CASE(S)	LATEST REPORT ON CONFIRMED CASE(S)	TOTAL CONFIRMED CASES	NEW CASES (7-DAY ROLLING AVERAGE)	TOTAL DEATHS	NEW DEATHS (7-DAY ROLLING AVERAGE)	CASE FATALITY RATE	CUMULATIVE CASES/ 100,000	NUMBER OF TESTS LAST 14 DAYS/ 100,000	CUMULATIVE VACCINATED	CUMULATIVE FULLY VACCINATED	FULLY VACCINATED / 100,000
ASEAN REGION	Brunei	10-Mar-20	15-Aug-21	723	83 (54)	3	-	0.4%	167		155,001	46,440	10,620
	Cambodia	27-Jan-20	15-Aug-21	85,448	588 (508)	1,683	17 (17)	2.0%	518	-	8,749,906	6,967,688	41,680
	Indonesia	02-Mar-20	15-Aug-21	3,854,354	20,813 (26,903)	117,588	1,222 (1,499)	3.1%	1,424	767	53,618,870	27,793,556	10,160
	Lao PDR	24-Mar-20	15-Aug-21	10,092	198 (243)	9	-	0.1%	141	-	1,662,994	1,455,478	20,010
	Malaysia	25-Jan-20	15-Aug-21	1,404,899	20,546 (20,337)	12,510	282 (252)	0.9%	4,397	5,303	16,868,615	10,425,300	32,210
	Myanmar	23-Mar-20	15-Aug-21	354,279	2,674 (3,538)	13,263	185 (212)	3.7%	656	238	1,840,758	1,527,284	2,810
	Philippines	30-Jan-20	15-Aug-21	1,741,616	14,295 (11,814)	30,340	270 (174)	1.7%	1,611	489	14,100,119	12,027,383	10,980
	Singapore	23-Jan-20	15-Aug-21	66,172	53 (58)	44	-	0.1%	1,160	15,576	4,485,559	4,071,978	69,600
	Thailand	13-Jan-20	15-Aug-21	907,157	21,882 (21,522)	7,552	209 (193)	0.8%	1,303	-	17,696,114	5,033,568	7,210
Vietnam	23-Jan-20	15-Aug-21	275,044	19,296 (9,913)	5,774	686 (361)	2.1%	285	2,046	12,500,947	1,271,973	1,310	
				<b>8,699,784</b>	<b>100,428</b>	<b>188,766</b>	<b>2,871</b>	<b>2.2%</b>					

- **199,436,026 confirmed cases** of COVID-19 have been reported in **222 countries/states** (other than China, Hong Kong, Taiwan, Macau, and ASEAN countries):

REGION	COUNTRY	FIRST CONFIRMED CASE(S)	LATEST REPORT ON CONFIRMED CASE(S)	TOTAL CONFIRMED CASES	NEW CASES	TOTAL DEATHS	NEW DEATHS	CASE FATALITY RATE	CUMULATIVE CASES/ 100,000	NUMBER OF TESTS LAST 14 DAYS/ 100,000	CUMULATIVE IMMUNIZED	CUMULATIVE FULLY VACCINATED	FULLY VACCINATED/ 100,000
ASIA PACIFIC	Japan	16 Jan 2020	15-Aug-21	1,148,586	17,832	15,353	10	1.3%	910	811	61,757,353	46,422,145	36,700
	South Korea	20 Jan 2020	15-Aug-21	223,928	1,817	2,156	8	1.0%	433	759	22,368,941	9,735,672	18,990
	Nepal	24 Jan 2020	15-Aug-21	732,272	1,793	10,292	33	1.4%	2,560	410	4,674,318	3,303,578	11,340
	Australia	25 Jan 2020	15-Aug-21	39,103	445	958	5	2.4%	152	10,384	9,758,089	5,253,934	20,600
	Sri Lanka	27 Jan 2020	15-Aug-21	354,109	2,576	6,096	160	1.7%	1,624	843	11,534,750	3,775,976	17,630
	India	30 Jan 2020	15-Aug-21	32,225,159	33,196	431,674	421	1.3%	2,358	1,232	422,575,401	121,270,889	8,790
	Afghanistan	24 Feb 2020	15-Aug-21	152,142	109	7,025	4	4.6%	400		770,302	219,159	560
	Pakistan	26 Feb 2020	15-Aug-21	1,098,410	3,711	24,406	67	2.2%	507	369	33,908,397	11,956,552	5,410
	New Zealand	28 Feb 2020	15-Aug-21	2,919	5	26	-	0.9%	59	1,538	1,444,895	848,406	17,590
	Bhutan	05 Mar 2020	15-Aug-21	2,571	1	3	-	0.1%	337	-	534,468	475,661	61,650
	Maldives	07 Mar 2020	15-Aug-21	79,137	137	222	-	0.3%	14,905	11,823	341,009	292,905	54,190
	Bangladesh	08 Mar 2020	15-Aug-21	1,418,902	6,684	24,175	187	1.7%	870	309	15,417,404	5,224,248	3,170
	Mongolia	10 Mar 2020	15-Aug-21	182,591	1,300	876	4	0.5%	5,661	-	2,217,044	2,018,569	61,570
	Turkey	10 Mar 2020	15-Aug-21	6,078,653	18,847	53,159	154	0.9%	7,286	-	43,784,866	32,546,912	38,590
	French Polynesia	12 Mar 2020	13-Aug-21	28,330	-	188	-	0.7%	10,144		96,949	77,178	27,470
	Guam	15 Mar 2020	13-Aug-21	8,911	-	143	-	1.6%	5,327		109,998	100,322	60,520
	New Caledonia	17 Mar 2020	31-Jul-21	134	-	-	-	0.0%	47		70,773	63,031	22,080
	Fiji	18 Mar 2020	15-Aug-21	39,770	314	368	8	0.9%	4,469	-	512,282	178,606	19,920
	Papua New Guinea	21 Mar 2020	13-Aug-21	17,812	-	193	-	1.1%	203	-	83,122	17,287	190
	Timor Leste	21 Mar 2020	15-Aug-21	12,565	293	30	1	0.2%	972	800	327,855	115,874	8,790
Northern Mariana Islands	28 Mar 2020	28-May-21	183	-	2	-	1.1%	320		33,853	30,919	54,360	
North Korea	24 Jul 2020	25-Jul-20	1	-	-	-	0.0%	0					
Solomon Islands	03 Oct 2020	16-Apr-21	20	-	-	-	0.0%	3		43,466	13,155	1,920	
Wallis et Futuna	17 Oct 2020	06-May-21	445	-	7	-	1.6%	2,777		4,780	4,659	41,430	

	<b>Marshall Islands</b>	26 Oct 2020	17-Nov-20	4	-	-	-	0.0%	7		20,706	17,976	30,770
	<b>Vanuatu</b>	11 Nov 2020	21-Apr-21	4	-	1	-	25.0%	1		23,881	114	40
	<b>Samoa</b>	18 Nov 2020	12-Feb-21	3	-	-	-	0.0%	2		71,957	28,653	14,440
	<b>Micronesia</b>	11 Jan 2021	11-Jan-21	1	-	-	-	0.0%	1		36,226	31,077	29,980
	<b>Palau</b>	31 May 2021	14-Jun-21	2	-	-	-	0.0%	11		15,815	13,648	76,220
<b>AMERICAS</b>	<b>USA</b>	21 Jan 2020	15-Aug-21	37,450,485	14,650	637,499	60	1.7%	11,409	2,012	197,685,048	168,090,925	50,260
	<b>Canada</b>	25 Jan 2020	15-Aug-21	1,451,962	975	26,700	-	1.8%	3,820	1,635	27,376,948	24,025,326	63,660
	<b>Brazil</b>	26 Feb 2020	14-Aug-21	20,353,885	-	569,037	-	2.8%	9,612	-	116,123,404	49,297,923	23,190
	<b>Mexico</b>	28 Feb 2020	14-Aug-21	3,091,971	-	248,167	-	8.0%	2,424	271	53,837,225	29,046,598	22,530
	<b>Saint Martin</b>	01 Mar 2020	06-Aug-21	2,713	-	39	-	1.4%	7,139				
	<b>Ecuador</b>	01 Mar 2020	12-Aug-21	493,767	-	31,870	-	6.5%	2,842	148	9,955,383	4,622,931	26,200
	<b>Dominican Republic</b>	01 Mar 2020	15-Aug-21	346,176	216	3,980	4	1.1%	3,224	326	5,667,626	4,455,264	41,070
	<b>Chile</b>	03 Mar 2020	15-Aug-21	1,629,192	899	36,380	49	2.2%	8,596	2,968	14,207,093	12,974,102	67,870
	<b>Argentina</b>	03 Mar 2020	15-Aug-21	5,084,635	3,727	109,041	105	2.1%	11,315	503	26,565,910	9,821,987	21,730
	<b>Peru</b>	05 Mar 2020	14-Aug-21	2,132,834	-	197,340	-	9.3%	6,560	-	9,154,357	6,636,428	20,130
	<b>Costa Rica</b>	06 Mar 2020	13-Aug-21	428,295	-	5,211	-	1.2%	8,485	920	2,780,658	862,851	16,940
	<b>Colombia</b>	06 Mar 2020	15-Aug-21	4,867,761	3,132	123,459	103	2.5%	9,670	1,238	20,413,695	13,590,141	26,710
	<b>French Guiana</b>	06 Mar 2020	13-Aug-21	31,826	-	198	-	0.6%	16,279				
	<b>Martinique</b>	06 Mar 2020	10-Aug-21	27,255	-	166	-	0.6%	6,296				
	<b>Paraguay</b>	07 Mar 2020	14-Aug-21	456,589	-	15,420	-	3.4%	6,481	488	1,837,008	286,989	4,020
	<b>Panama</b>	10 Mar 2020	14-Aug-21	447,261	-	6,947	-	1.6%	10,533	2,289	2,469,405	822,824	19,070
	<b>Bolivia</b>	10 Mar 2020	13-Aug-21	481,631	-	18,152	-	3.8%	4,183	565	2,977,801	2,027,136	17,370
	<b>Honduras</b>	11 Mar 2020	13-Aug-21	316,235	-	8,373	-	2.6%	3,245		2,273,244	532,819	5,380
	<b>Cuba</b>	11 Mar 2020	15-Aug-21	517,668	8,636	4,023	98	0.8%	4,568	-	4,752,082	2,990,494	26,400
	<b>Guyana</b>	11 Mar 2020	14-Aug-21	23,455	-	573	-	2.4%	2,996		279,489	146,091	18,570
	<b>Jamaica</b>	12 Mar 2020	15-Aug-21	57,945	656	1,300	15	2.2%	1,965	481	256,890	135,115	4,560
	<b>St Vincent and the Grenadines</b>	12 Mar 2020	13-Aug-21	2,308	-	12	-	0.5%	2,087		15,779	10,017	9,030
	<b>Saint Lucia</b>	13 Mar 2020	14-Aug-21	6,287	-	95	-	1.5%	3,439		33,474	26,063	14,190
	<b>Trinidad and Tobago</b>	13 Mar 2020	15-Aug-21	41,866	190	1,180	7	2.8%	3,001	1,035	449,021	292,963	20,930

<b>Venezuela</b>	13 Mar 2020	14-Aug-21	318,185	-	3,789	-	1.2%	1,116		2,900,000	1,100,000	3,870
<b>Guatemala</b>	13 Mar 2020	14-Aug-21	411,731	-	11,085	-	2.7%	2,480	426	2,663,369	514,253	2,870
<b>Uruguay</b>	13 Mar 2020	14-Aug-21	383,212	-	6,001	-	1.6%	11,070	3,085	2,615,142	2,398,684	69,050
<b>Curacao</b>	13 Mar 2020	15-Aug-21	14,570	40	133	-	0.9%	9,249		94,439	84,698	51,610
<b>Puerto Rico</b>	13 Mar 2020	14-Aug-21	156,910	-	2,658	-	1.7%	4,913		2,262,041	1,957,395	61,290
<b>Suriname</b>	13 Mar 2020	14-Aug-21	26,539	-	680	-	2.6%	4,565		192,963	82,760	14,110
<b>Antigua and Barbuda</b>	13 Mar 2020	14-Aug-21	1,378	-	43	-	3.1%	1,419	-	38,605	31,414	32,080
<b>Guadeloupe</b>	13 Mar 2020	13-Aug-21	31,861	-	264	-	0.8%	7,192				
<b>Cayman Islands</b>	13 Mar 2020	12-Aug-21	651	-	2	-	0.3%	1,002		50,682	48,512	73,820
<b>Aruba</b>	14 Mar 2020	15-Aug-21	13,350	71	119	3	0.9%	12,557		74,089	67,522	63,240
<b>Bahamas</b>	15 Mar 2020	12-Aug-21	16,141	-	311	-	1.9%	4,144		62,863	47,580	12,100
<b>US Virgin Islands</b>	16 Mar 2020	14-Aug-21	5,295	-	41	-	0.8%	4,966		48,759	39,416	37,650
<b>Sint Maarten</b>	17 Mar 2020	15-Aug-21	3,185	21	40	-	1.3%	7,819		24,599	22,017	51,340
<b>Montserrat</b>	17 Mar 2020	15-Aug-21	23	1	1	-	4.3%	246		1,460	1,368	27,370
<b>Barbados</b>	17 Mar 2020	14-Aug-21	4,525	-	48	-	1.1%	1,577		100,760	82,733	28,790
<b>El Salvador</b>	18 Mar 2020	12-Aug-21	90,129	-	2,769	-	3.1%	1,397	-	3,213,935	1,929,977	29,760
<b>Nicaragua</b>	18 Mar 2020	10-Aug-21	10,251	-	197	-	1.9%	157		580,179	339,096	5,120
<b>Bermuda</b>	18 Mar 2020	13-Aug-21	2,663	-	33	-	1.2%	4,166		42,074	41,223	66,200
<b>Haiti</b>	19 Mar 2020	13-Aug-21	20,556	-	576	-	2.8%	183		19,157	366	-
<b>Dominica</b>	22 Mar 2020	14-Aug-21	943	-	-	-	0.0%	1,313		21,063	19,732	27,410
<b>Grenada</b>	22 Mar 2020	09-Aug-21	180	-	1	-	0.6%	161		21,859	17,013	15,120
<b>Belize</b>	23 Mar 2020	13-Aug-21	14,847	-	344	-	2.3%	3,803	3,159	144,321	58,476	14,710
<b>Turks and Caicos Islands</b>	23 Mar 2020	14-Aug-21	2,568	-	19	-	0.7%	6,724		24,567	22,696	58,620
<b>Saint Kitts and Nevis</b>	24 Mar 2020	15-Aug-21	655	13	3	-	0.5%	1,240	3,021	23,966	20,000	37,600
<b>British Virgin Islands</b>	25 Mar 2020	12-Aug-21	2,552	-	37	-	1.4%	8,498		16,590	11,438	37,830
<b>Anguilla</b>	26 Mar 2020	12-Aug-21	127	-	-	-	0.0%	958		9,492	8,965	59,760
<b>Caribbean Netherlands</b>	01 Apr 2020	13-Aug-21	1,741	-	17	-	1.0%	9,666		5,726	1,665	6,350
<b>Falkland Islands</b>	03 Apr 2020	04-Aug-21	66	-	-	-	0.0%	2,502		2,632	1,775	50,960

	<b>Saint Pierre and Miquelon</b>	05 Apr 2020	10-Aug-21	30	-	-	-	0.0%	428				
	<b>Saint Barthelemy</b>	25 Jul 2020	06-Aug-21	1,336	-	2	-	0.1%	15,811				
<b>EUROPE</b>	<b>France</b>	24 Jan 2020	15-Aug-21	6,471,035	21,172	112,656	44	1.7%	9,650		45,792,392	34,991,742	51,790
	<b>Germany</b>	27 Jan 2020	15-Aug-21	3,843,390	3,742	92,373	3	2.4%	4,623	708	52,479,599	47,367,929	56,540
	<b>Finland</b>	29 Jan 2020	15-Aug-21	117,531	535	995	-	0.8%	2,129	3,109	3,838,655	2,340,299	42,240
	<b>Italy</b>	30 Jan 2020	15-Aug-21	4,440,669	5,661	128,432	19	2.9%	7,365	3,739	40,645,705	34,468,779	57,010
	<b>Russian Federation</b>	31 Jan 2020	15-Aug-21	6,600,836	21,624	170,499	816	2.6%	4,572	4,402	40,644,013	32,251,637	22,100
	<b>Spain</b>	31 Jan 2020	13-Aug-21	4,693,540	-	82,470	-	1.8%	9,970	2,298	34,455,543	29,526,380	63,150
	<b>Sweden</b>	31 Jan 2020	13-Aug-21	1,110,147	-	14,657	-	1.3%	10,793		6,639,319	4,792,566	47,450
	<b>United Kingdom of Great Britain</b>	31 Jan 2020	15-Aug-21	6,267,437	26,426	130,953	59	2.1%	9,378	11,222	47,254,399	40,372,981	59,470
	<b>Belgium</b>	05 Feb 2020	14-Aug-21	1,149,869	-	25,287	-	2.2%	10,013	4,333	8,265,105	7,569,904	65,320
	<b>Switzerland</b>	25 Feb 2020	13-Aug-21	735,375	-	10,922	-	1.5%	8,576	2,134	4,767,836	4,281,013	49,470
	<b>Austria</b>	25 Feb 2020	15-Aug-21	668,732	891	10,756	2	1.6%	7,533	35,956	5,390,365	4,987,968	55,380
	<b>Croatia</b>	25 Feb 2020	15-Aug-21	367,022	298	8,283	1	2.3%	9,023	2,154	1,678,479	1,546,645	37,670
	<b>Norway</b>	26 Feb 2020	15-Aug-21	144,309	274	808	-	0.6%	2,698	2,766	3,756,881	2,154,583	39,740
	<b>Romania</b>	26 Feb 2020	15-Aug-21	1,087,223	323	34,348	6	3.2%	5,617	915	5,111,207	4,980,796	25,890
	<b>Estonia</b>	26 Feb 2020	15-Aug-21	136,992	202	1,279	-	0.9%	10,327	4,354	689,804	516,547	38,940
	<b>Georgia</b>	26 Feb 2020	15-Aug-21	481,578	4,314	6,406	35	1.3%	12,944	14,515	554,714	237,149	5,940
	<b>North Macedonia</b>	26 Feb 2020	15-Aug-21	162,164	805	5,552	10	3.4%	7,783	1,059	571,392	462,192	22,180
	<b>Greece</b>	26 Feb 2020	15-Aug-21	537,125	1,888	13,191	17	2.5%	5,012	9,003	5,838,499	5,504,723	52,810
	<b>Denmark</b>	27 Feb 2020	15-Aug-21	330,777	850	2,560	1	0.8%	5,685	9,686	4,325,614	3,749,106	64,730
	<b>San Marino</b>	27 Feb 2020	09-Aug-21	5,194	-	90	-	1.7%	15,340		23,700	23,700	69,830
	<b>Lithuania</b>	27 Feb 2020	15-Aug-21	289,810	464	4,451	5	1.5%	10,399	4,115	1,553,779	1,363,184	50,070
	<b>Netherlands</b>	27 Feb 2020	15-Aug-21	1,901,900	2,253	17,909	3	0.9%	10,973	656	11,881,247	10,246,053	59,800
	<b>Azerbaijan</b>	27 Feb 2020	15-Aug-21	368,002	2,993	5,153	15	1.4%	3,671	1,497	3,380,387	2,358,955	23,270
<b>Belarus</b>	28 Feb 2020	15-Aug-21	461,303	1,305	3,604	11	0.8%	4,873	2,163	1,445,967	1,095,778	11,600	
<b>Iceland</b>	28 Feb 2020	15-Aug-21	9,522	64	30	-	0.3%	2,635	9,502	275,173	255,322	74,820	
<b>Ireland</b>	28 Feb 2020	15-Aug-21	324,747	1,758	5,059	-	1.6%	6,572	-	3,479,514	3,073,417	62,240	
<b>Monaco</b>	29 Feb 2020	15-Aug-21	3,059	1	33	-	1.1%	7,851		24,454	19,606	49,960	

<b>Czech Republic</b>	01 Mar 2020	15-Aug-21	1,676,222	142	30,373	-	1.8%	15,710		5,816,422	5,308,063	49,570
<b>Luxembourg</b>	01 Mar 2020	13-Aug-21	74,595	-	828	-	1.1%	12,033	7,851	398,923	343,025	54,800
<b>Armenia</b>	01 Mar 2020	15-Aug-21	234,558	331	4,695	10	2.0%	7,930	2,340	132,529	62,373	2,100
<b>Latvia</b>	02 Mar 2020	15-Aug-21	140,122	73	2,561	-	1.8%	7,326	4,605	808,392	717,589	38,040
<b>Portugal</b>	02 Mar 2020	15-Aug-21	1,003,335	2,217	17,562	13	1.8%	9,770	5,537	7,629,211	6,594,658	64,670
<b>Andorra</b>	02 Mar 2020	13-Aug-21	14,924	-	129	-	0.9%	19,346	4,406	48,445	33,904	43,880
<b>Liechtenstein</b>	03 Mar 2020	15-Aug-21	3,155	9	59	-	1.9%	8,298	3,059	20,861	20,025	52,510
<b>Ukraine</b>	03 Mar 2020	15-Aug-21	2,265,912	695	53,255	17	2.4%	5,105	600	4,691,018	2,718,680	6,220
<b>Slovenia</b>	04 Mar 2020	15-Aug-21	261,428	95	4,433	-	1.7%	12,521	827	954,129	851,094	40,940
<b>Hungary</b>	04 Mar 2020	13-Aug-21	810,316	-	30,038	-	3.7%	8,294	892	5,668,993	5,498,222	56,920
<b>Poland</b>	04 Mar 2020	15-Aug-21	2,885,333	148	75,299	-	2.6%	7,599	1,114	18,825,714	18,156,083	47,970
<b>Faroe Islands</b>	04 Mar 2020	13-Aug-21	991	-	2	-	0.2%	2,036		35,928	32,915	67,360
<b>Bosnia and Herzegovina</b>	05 Mar 2020	13-Aug-21	207,076	-	9,701	-	4.7%	6,273	646	537,608	327,698	9,990
<b>Gibraltar</b>	05 Mar 2020	15-Aug-21	5,212	7	95	-	1.8%	15,465		39,367	39,168	116,260
<b>Slovakia</b>	06 Mar 2020	15-Aug-21	393,529	74	12,544	-	3.2%	7,215	2,533	2,309,623	2,081,153	38,120
<b>Serbia</b>	06 Mar 2020	15-Aug-21	732,044	817	7,167	4	1.0%	10,541	1,618	2,872,770	2,753,311	40,460
<b>Vatican City</b>	06 Mar 2020	17-Oct-20	27	-	-	-	0.0%	2,932				
<b>Malta</b>	07 Mar 2020	15-Aug-21	35,337	51	430	-	1.2%	7,030	7,111	407,679	404,213	91,550
<b>Moldova</b>	07 Mar 2020	15-Aug-21	262,044	97	6,308	4	2.4%	9,860	2,971	572,790	570,879	14,150
<b>Bulgaria</b>	08 Mar 2020	15-Aug-21	433,234	272	18,344	5	4.2%	6,211	3,463	1,080,799	1,071,839	15,430
<b>Albania</b>	09 Mar 2020	15-Aug-21	135,947	397	2,464	1	1.8%	4,763	-	720,232	560,007	19,460
<b>Cyprus</b>	09 Mar 2020	15-Aug-21	108,872	165	456	-	0.4%	9,083	46,876	553,943	486,972	54,840
<b>Channel Islands</b>	09 Mar 2020	13-Aug-21	1,061	-	18	-	1.7%	1,627		32,969	13,618	20,310
<b>Jersey</b>	10 Mar 2020	13-Aug-21	8,818	-	74	-	0.8%	9,710		74,899	69,997	69,250
<b>Kazakhstan</b>	13 Mar 2020	15-Aug-21	687,259	7,427	7,554	120	1.1%	3,712	-	6,044,062	4,668,157	24,860
<b>Kosovo</b>	13 Mar 2020	13-Aug-21	112,610	-	2,266	-	2.0%	6,276				
<b>Uzbekistan</b>	15 Mar 2020	15-Aug-21	143,041	917	976	6	0.7%	426		8,049,126	1,232,807	3,680
<b>Greenland</b>	16 Mar 2020	14-Aug-21	245	-	-	-	0.0%	436		38,165	29,684	52,290
<b>Montenegro</b>	17 Mar 2020	15-Aug-21	106,196	446	1,644	2	1.5%	17,070		194,784	163,440	26,020
<b>Kyrgyzstan</b>	18 Mar 2020	15-Aug-21	172,090	332	2,446	7	1.4%	2,665		585,938	261,380	4,010
<b>Isle of Man</b>	19 Mar 2020	14-Aug-21	5,915	-	37	-	0.6%	6,993		65,030	60,563	71,220

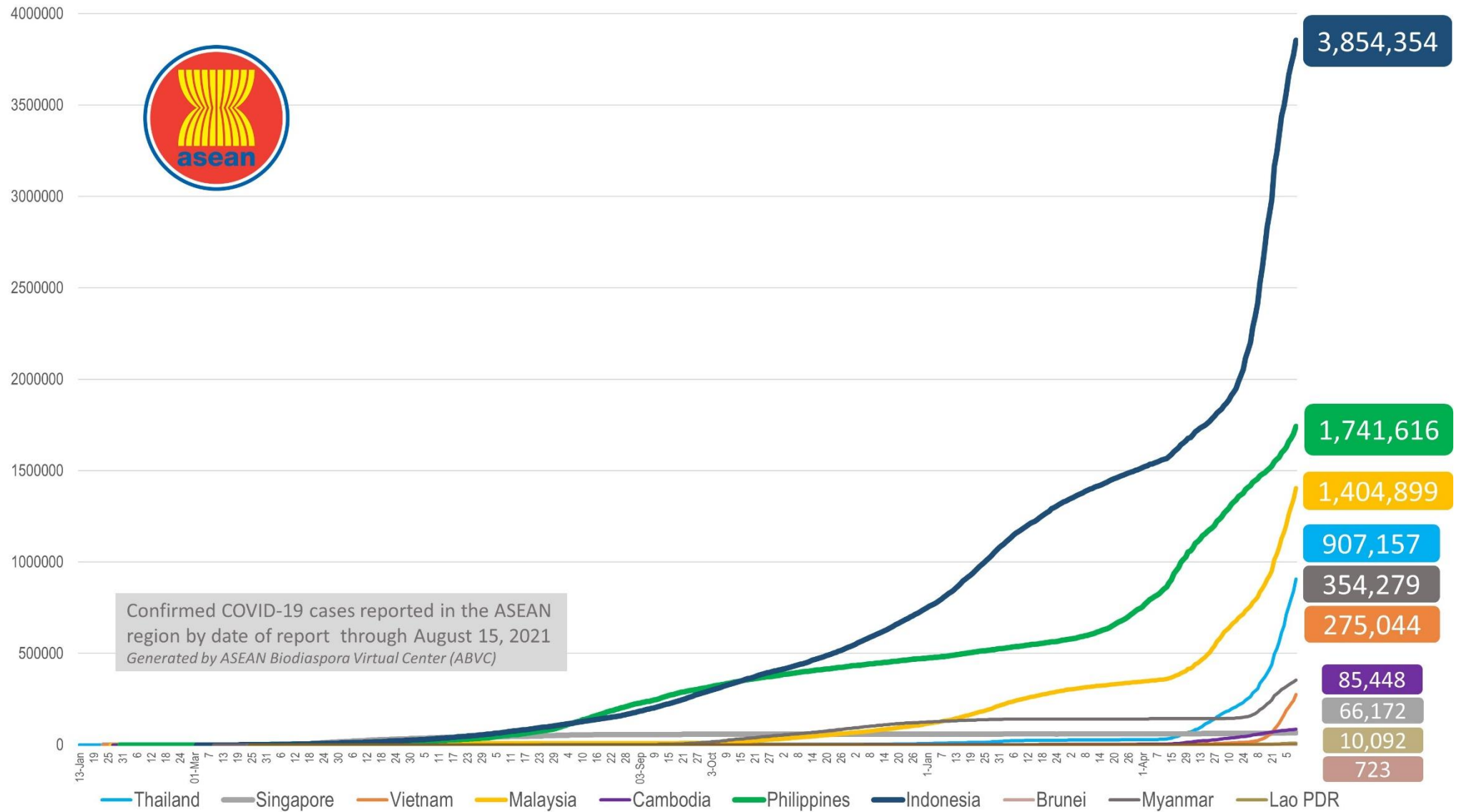


	<b>Tajikistan</b>	30 Apr 2020	15-Aug-21	16,061	64	123	-	0.8%	172		1,541,475	130,000	1,360
<b>MIDDLE EAST</b>	<b>UAE</b>	29 Jan 2020	15-Aug-21	701,776	1,189	2,001	4	0.3%	7,183	28,862	8,129,794	7,210,000	72,900
	<b>Iran</b>	19 Feb 2020	15-Aug-21	4,425,821	36,736	97,828	620	2.2%	5,338	1,320	13,061,640	3,152,074	3,750
	<b>Israel</b>	21 Feb 2020	15-Aug-21	939,360	4,464	6,668	46	0.7%	10,376	14,294	5,841,109	5,412,337	62,530
	<b>Lebanon</b>	21 Feb 2020	15-Aug-21	583,012	1,515	7,976	4	1.4%	8,504	-	1,220,046	972,073	14,240
	<b>Kuwait</b>	24 Feb 2020	15-Aug-21	406,540	306	2,389	3	0.6%	9,663	3,535	2,668,082	923,307	21,620
	<b>Oman</b>	24 Feb 2020	15-Aug-21	300,194	552	3,993	19	1.3%	6,034		2,008,140	648,518	12,700
	<b>Bahrain</b>	24 Feb 2020	15-Aug-21	270,919	103	1,384	-	0.5%	16,508	12,854	1,125,422	1,069,945	62,880
	<b>Iraq</b>	24 Feb 2020	15-Aug-21	1,775,764	7,011	19,672	66	1.1%	4,517	1,181	826,007	494,900	1,230
	<b>Qatar</b>	29 Feb 2020	15-Aug-21	229,168	187	601	-	0.3%	8,092	1,923	2,205,363	1,871,303	64,950
	<b>Saudi Arabia</b>	02 Mar 2020	15-Aug-21	538,525	542	8,412	13	1.6%	1,571	2,784	20,709,236	10,944,970	31,440
	<b>Jordan</b>	02 Mar 2020	15-Aug-21	783,448	1,238	10,213	10	1.3%	7,756	1,916	3,242,791	2,498,898	24,490
	<b>Palestine</b>	05 Mar 2020	14-Aug-21	349,108	-	3,891	-	1.1%	7,451		626,279	426,973	8,370
	<b>Syria</b>	22 Mar 2020	15-Aug-21	26,342	50	1,937	2	7.4%	154		121,909	9,312	50
<b>Yemen</b>	10 Apr 2020	15-Aug-21	7,293	20	1,403	2	19.2%	25		298,161	13,322	40	
<b>AFRICA</b>	<b>Egypt</b>	14 Feb 2020	14-Aug-21	285,257	-	16,615	-	5.8%	284		3,883,927	1,866,622	1,820
	<b>Algeria</b>	25 Feb 2020	15-Aug-21	187,258	603	4,794	28	2.6%	435		3,421,279	724,812	1,650
	<b>Nigeria</b>	28 Feb 2020	14-Aug-21	181,962	-	2,219	-	1.2%	91	74	2,550,390	1,416,623	690
	<b>Tunisia</b>	02 Mar 2020	14-Aug-21	622,262	-	21,745	-	3.5%	5,321	2,001	2,799,304	1,488,800	12,600
	<b>Morocco</b>	02 Mar 2020	15-Aug-21	759,456	7,380	11,017	84	1.5%	2,082	1,205	16,240,404	11,389,655	30,860
	<b>Senegal</b>	02 Mar 2020	15-Aug-21	70,679	266	1,600	13	2.3%	434	227	1,035,558	324,537	1,940
	<b>South Africa</b>	05 Mar 2020	15-Aug-21	2,605,586	10,139	77,141	272	3.0%	4,450	-	7,249,045	3,958,231	6,670
	<b>Cameroon</b>	06 Mar 2020	11-Aug-21	82,454	-	1,338	-	1.6%	319		306,462	61,818	230
	<b>Togo</b>	06 Mar 2020	13-Aug-21	17,581	-	165	-	0.9%	218	243	321,139	153,637	1,860
	<b>Burkina Faso</b>	09 Mar 2020	15-Aug-21	13,675	4	170	-	1.2%	67		38,405		
	<b>Democratic Republic of Congo</b>	10 Mar 2020	15-Aug-21	53,254	118	1,050	-	2.0%	61		81,984	4,260	-
	<b>Ivory Coast</b>	11 Mar 2020	14-Aug-21	52,202	-	359	-	0.7%	203	148	1,194,760		
	<b>Reunion</b>	11 Mar 2020	11-Aug-21	43,835	-	298	-	0.7%	5,642				
	<b>Ghana</b>	13 Mar 2020	09-Aug-21	109,736	-	906	-	0.8%	361	-	865,422	405,971	1,310
	<b>Guinea</b>	13 Mar 2020	14-Aug-21	27,837	-	279	-	1.0%	218		595,289	343,248	2,610
	<b>Gabon</b>	13 Mar 2020	13-Aug-21	25,564	-	165	-	0.6%	1,177	2,313	71,867	48,760	2,190
	<b>Sudan</b>	13 Mar 2020	13-Aug-21	37,551	-	2,804	-	7.5%	88		641,154	182,727	420
	<b>Kenya</b>	13 Mar 2020	15-Aug-21	220,727	789	4,340	21	2.0%	420	-	1,192,418	729,667	1,360
	<b>Ethiopia</b>	13 Mar 2020	15-Aug-21	289,274	486	4,478	7	1.5%	258	65	2,302,496		
	<b>Central African Republic</b>	14 Mar 2020	14-Aug-21	11,251	-	99	-	0.9%	237		85,381	9,901	200
<b>Seychelles</b>	14 Mar 2020	13-Aug-21	18,895	-	98	-	0.5%	19,355		72,882	68,553	69,710	
<b>Rwanda</b>	14 Mar 2020	15-Aug-21	79,702	418	959	10	1.2%	631	1,047	450,856	403,338	3,110	

<b>Namibia</b>	14 Mar 2020	15-Aug-21	122,469	242	3,277	6	2.7%	4,910	663	179,324	65,556	2,580	
<b>Swaziland</b>	14 Mar 2020	15-Aug-21	36,008	157	934	10	2.6%	3,136		96,175	85,115	7,340	
<b>Mauritania</b>	14 Mar 2020	14-Aug-21	29,884	-	636	-	2.1%	660	-	221,081	21,545	460	
<b>Mayotte</b>	14 Mar 2020	13-Aug-21	19,567	-	175	-	0.9%	12,303					
<b>Equatorial Guinea</b>	15 Mar 2020	14-Aug-21	8,972	-	123	-	1.4%	662	643	186,356	136,091	9,700	
<b>Republic of Congo</b>	15 Mar 2020	12-Aug-21	13,356	-	179	-	1.3%	248		160,945	95,043	1,720	
<b>Benin</b>	16 Mar 2020	10-Aug-21	9,065	-	113	-	1.2%	77	-	48,918	21,405	180	
<b>Liberia</b>	16 Mar 2020	02-Aug-21	5,459	-	148	-	2.7%	111		86,288	9,135	180	
<b>Tanzania</b>	16 Mar 2020	10-Aug-21	1,367	-	50	-	3.7%	2		105,745	105,745	180	
<b>Somalia</b>	16 Mar 2020	15-Aug-21	16,319	54	883	5	5.4%	106		186,595	87,135	550	
<b>Gambia</b>	17 Mar 2020	11-Aug-21	8,920	-	251	-	2.8%	380	-	31,254	12,303	510	
<b>Zambia</b>	17 Mar 2020	15-Aug-21	202,261	183	3,529	8	1.7%	1,132	408	307,589	212,694	1,160	
<b>Mauritius</b>	18 Mar 2020	14-Aug-21	5,607	-	21	-	0.4%	443		720,910	576,180	45,310	
<b>Djibouti</b>	18 Mar 2020	15-Aug-21	11,682	6	156	-	1.3%	1,200		32,548	20,516	2,080	
<b>Niger</b>	19 Mar 2020	14-Aug-21	5,722	-	196	-	3.4%	25		393,293	32,190	130	
<b>Chad</b>	19 Mar 2020	14-Aug-21	4,982	-	174	-	3.5%	31		29,786	10,863	70	
<b>Zimbabwe</b>	20 Mar 2020	15-Aug-21	119,853	345	4,090	17	3.4%	818	436	2,013,049	1,180,207	7,940	
<b>Cape Verde</b>	20 Mar 2020	14-Aug-21	34,344	-	299	-	0.9%	6,245		178,956	25,824	4,640	
<b>Madagascar</b>	20 Mar 2020	14-Aug-21	42,811	-	952	-	2.2%	159	18	197,001			
<b>Uganda</b>	21 Mar 2020	11-Aug-21	96,497	-	2,856	-	3.0%	218	71	1,155,265	4,129	10	
<b>Eritrea</b>	21 Mar 2020	14-Aug-21	6,601	-	37	-	0.6%	186					
<b>Angola</b>	21 Mar 2020	14-Aug-21	44,534	-	1,086	-	2.4%	140		972,978	722,610	2,200	
<b>Mozambique</b>	22 Mar 2020	14-Aug-21	138,344	-	1,707	-	1.2%	456	154	907,839	478,487	1,530	
<b>Libya</b>	24 Mar 2020	15-Aug-21	281,930	2,831	3,904	35	1.4%	4,160		712,033			
<b>Guinea-Bissau</b>	25 Mar 2020	14-Aug-21	5,099	-	90	-	1.8%	265		28,097	2,374	120	
<b>Mali</b>	25 Mar 2020	15-Aug-21	14,695	3	535	1	3.6%	75		173,242	86,477	430	
<b>Botswana</b>	30 Mar 2020	12-Aug-21	136,758	-	1,973	-	1.4%	5,936		245,061	146,299	6,220	
<b>Sierra Leone</b>	31 Mar 2020	15-Aug-21	6,342	4	121	-	1.9%	81		82,145	15,170	190	
<b>Burundi</b>	31 Mar 2020	12-Aug-21	9,620	-	38	-	0.4%	83					
<b>Malawi</b>	02 Apr 2020	15-Aug-21	58,083	187	1,968	13	3.4%	312	-	523,868	219,249	1,150	
<b>South Sudan</b>	05 Apr 2020	13-Aug-21	11,172	-	120	-	1.1%	101	-	52,226	4,763	40	
<b>Sao Tome and Principe</b>	06 Apr 2020	14-Aug-21	2,488	-	37	-	1.5%	1,157		32,107	11,871	5,420	
<b>Comoros</b>	30 Apr 2020	14-Aug-21	4,038	-	147	-	3.6%	475		121,092	67,783	7,790	
<b>Lesotho</b>	13May 2020	13-Aug-21	14,243	-	397	-	2.8%	670		36,637	36,311	1,690	
			<b>199,436,026</b>	<b>313,034</b>	<b>4,184,574</b>	<b>4,061</b>	<b>2.1%</b>						

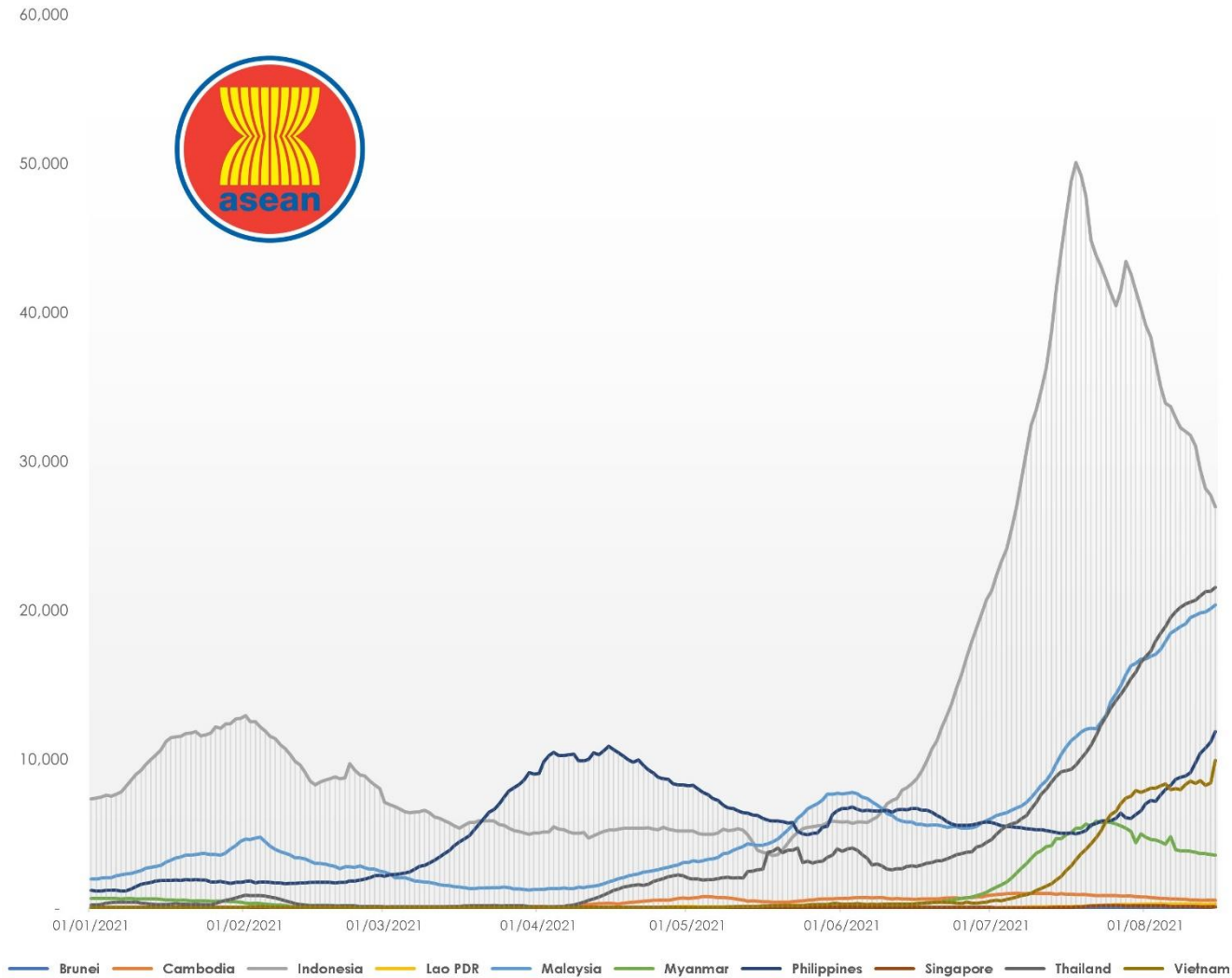
# COVID-19 Epi curve among ASEAN Countries

as of 15 August 2021



# 7-Day Rolling Average of COVID-19 new cases

as of 15 August 2021

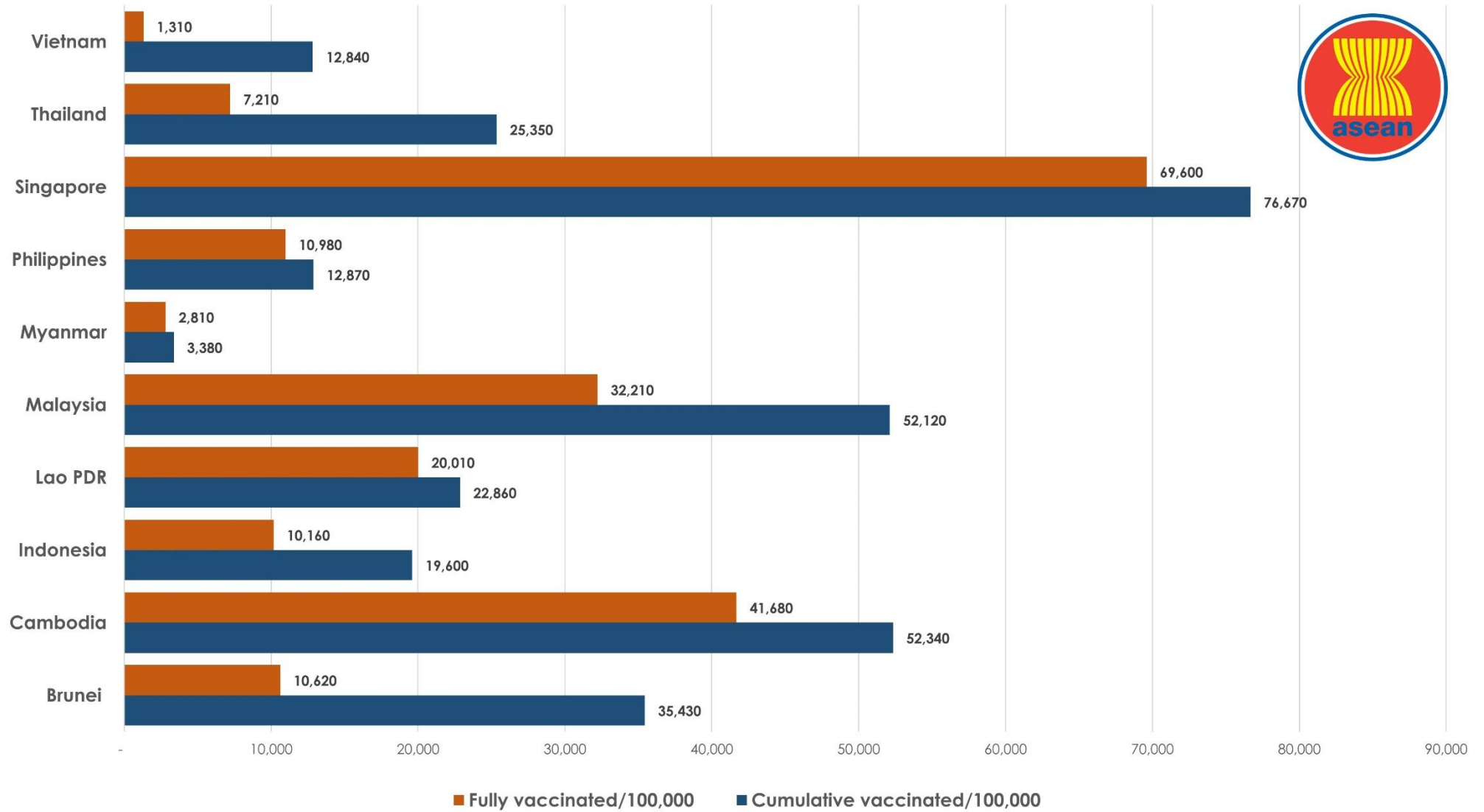


ASEAN Country	New Cases Rate of Change 7-Day Window*	P-value
Brunei	8.27	0
Cambodia	-10.454	0.007
Indonesia	-933.888	0
Lao PDR	-3.862	0.178
Malaysia	183.714	0
Myanmar	-49.082	0
Philippines	498.546	0
Singapore	-5.184	0
Thailand	190.607	0
Vietnam	158.505	0.172

\*Beta coefficient of linear line of best fit; equal to the rate of change in the 7-day rolling average of new cases over the past 7 days (as of August 15, 2021)

# COVID-19 Vaccination Status

as of 15 August 2021



# Re-opening Tracker

as of 14 August 2021

ASEAN MEMBER STATE	REQUIREMENT					
	At least <b>80% of the high-risk population has been vaccinated</b> with at least one dose of a COVID-19 vaccine.		At least <b>65% of the total population has a level of immunity</b> to COVID-19; either recovered from COVID-19 or have been vaccinated with at least one dose of a COVID-19 vaccine.		Case levels are generally low (a 7-day rolling average number of daily new cases that is <10 cases per 100,000, with each day's past-14-day test positivity is consistently <5%).	
	% of High risk population with one dose	Projected Completion Date	% of Total population with one dose	Projected Completion Date	Daily cases/ 100,000	Test positivity last 14 days
Brunei	74.1	Oct 2021	35.1		9.924	
Cambodia	>80.0	Jun 2021	55.7		3.054	
Indonesia	>80.0	Aug 2021	21.6	> 12 mos	10.237	22.9
Lao PDR	65.6	Nov 2021	24.7	Apr 2022	3.511	
Malaysia	>80.0	Jul 2021-	53.8	Sep 2021	62.822	12.6
Myanmar	13.6	-	3.8	-	6.639	31.5
Philippines	56.7	Nov 2021	15.0		10.304	16.4
Singapore	>80.0	May 2021	79.7	Jul 2021	1.085	0.2
Thailand	73.7	Oct 2021	26.6	Jan 2022	30.521	
Vietnam	50.7		13.7		8.674	6.6



Report generated by  
**ASEAN Biodiaspora Virtual Center (ABVC)**  
 in collaboration with **Bluedot Inc.**  
 Email: [support@biodiaspora.org](mailto:support@biodiaspora.org)

