

COVID-19 Situational Report in the ASEAN Region

ASEAN BioDiaspora Virtual Center (ABVC)

as of March 25, 2022



COVID-19: Highlights and Situation Overview

Global Update

- Worldwide, there have been over 478 million cases and over 6 million deaths attributed to COVID-19.
- According to the World Health Organization (WHO), the Omicron subvariant known as BA.2 now makes up most global COVID cases. BA.2 has been described as a “stealth” variant because it has genetic mutations that could make it harder to distinguish from the older delta variant using PCR tests, compared with its original omicron parent, BA.1. WHO added that it is monitoring BA.2 closely, which it said had now been detected in 106 countries, and has also noted a rise in global cases. The WHO also noted that while omicron has a number of sublineages, BA.2 has become the predominant variant in the last 30 days with 85.96% of the virus sequences submitted to GISAID. The weekly data shows that the proportion of BA.2 cases, compared to other sublineages, has increased steadily since the end of 2021, with the subvariant becoming the dominant lineage by week seven of 2022. Although BA.2 has become the latest subvariant on many people’s minds, there are also three so-called recombinant variants that the WHO has deemed noteworthy. One of these variants, nicknamed “Deltacron,” was discovered in February but had not been officially named. On Tuesday, the agency said that it had named the three variants — two versions of Deltacron and one that combined BA.1 and BA.2 — XD, XE and XF. According to WHO’s report, there was no evidence that these recombinant variants are more transmissible or causes more severe outcomes.

Regional Update

- Singapore will ease a number of COVID-19 curbs starting March 29. Singapore will raise the size of group gatherings from five to 10 people and make mask-wearing outdoors optional as part of the country’s “decisive step forward” towards living with COVID-19. However, wearing of mask indoors will remain mandatory. According to the Prime Minister, safe distancing requirements – keeping a 1meter distance between groups where masks are off – will remain in place for now to minimize transmission in mask-off settings. Other changes to the country’s safe management measures include allowing up to 75% of employees who can work from home to return to their workplace, and raising the capacity limit for larger events to 75%. Authorities are also easing restrictions on congregational singing and other similar activities. With masks worn throughout the “vocalization activity”, congregational singing and chanting, cheering by audiences at events, as well as singing in general settings like schools will now be allowed.

Vaccine Update

- Based on Malaysia’s CovidNow portal, a total of 22,947,183 individuals or 97.5% of the adult population have completed COVID-19 vaccination, 23,223,301 or 98.7% have received at least one dose of the vaccine, and 15,574,997 adults or 66.2% have received COVID-19 booster dose as of Thursday (March 24). For adolescents aged between 12 and 17, a total of 2,846,984 individuals or 91.5% of the age group have completed the vaccination, while 2,944,079 or 94.6% have received at least one dose of the vaccine. For children aged between five and 11, a total of 1,282,478 of them or 36.1 per cent of their population have received the first dose of the vaccine under the National COVID-19 Immunization Programme for Children (PICKids). On a daily vaccination update for March 24, a total of 27,812

doses of the COVID-19 vaccine were dispensed, comprising 5,900 as first dose, 1,680 as second dose and 20,232 as booster dose, bringing the cumulative number of vaccine doses administered under the National COVID-19 Immunization Programme (PICK) to 68,607,824.

- Myanmar is collaborating with China to produce Myancopharm COVID-19 vaccine that will be developed at Myanmar Pharmaceutical Industry (MPI). Myanmar has already conducted their trials and locally produced COVID-19 vaccine in cooperation with Sinopharm. The country targets to produce 1 million doses of COVID-19 vaccine in a month or 10 million doses for 2022-2023 fiscal year and the vaccines was said to be distributed to the Ministry of Health starting in April. As of March 24, there are about 21.7 million who were fully vaccinated in the country.

Travel Advisories (new update/s)

- Malaysia: From April 1 onwards, fully vaccinated travellers and non-fully vaccinated children aged 12 and below traveling between Malaysia and Singapore via land travel will no longer need to undergo quarantine or testing – neither pre-departure nor on-arrival tests. The new ruling will apply to all categories of travellers and modes of transport via the land border. While travellers will no longer need to apply for approval to enter Singapore, they must have valid travel documents, such as their passports and vehicle entry permits, before arrival at the checkpoints. To those who will be travelling to Singapore, they can also use the Vaccination Check Portal on the SafeTravel website to submit their digital vaccination certificates in advance. The ministry added that all travellers, including Singapore citizens, permanent residents and long-term pass holders, must complete their SG Arrival Card within three days before arriving at the checkpoints.
- Indonesia: The country will lift a ban on domestic travel during the Muslim holiday season of Eid al-Fitr in early May. The decision to allow the annual exodus after the holy month of Ramadan is the latest in a series of measures aimed at easing COVID-19 restrictions and reviving country's economy. The Indonesian Government has also extended the visa on arrival (VoA) programme to international travellers from 42 countries arriving at I Gusti Ngurah Rai International Airport in Bali province. Previously, the list include Australia, the US, the Netherlands, Brunei, the Philippines, the UK, Italy, Japan, Germany, Cambodia, Canada, China, the Republic of Korea, Laos, Malaysia, France, Qatar, New Zealand, Singapore, Thailand, Turkey, the United Arab Emirates, and Vietnam. The new VoA countries and territories consist of South Africa, Saudi Arabia, Argentina, Belgium, Brazil, Denmark, Finland, Hungary, India, Mexico, Myanmar, Norway, Poland, Seychelles, Spain, Sweden, Switzerland, Taiwan (China), and Tunisia. Aside from the I Gusti Ngurah Rai International Airport, Indonesia is planning to apply the VoA programme to other airports such as those in Surabaya and Jakarta.
- Philippines: Starting April 1, fully vaccinated foreign nationals coming from all countries will now be allowed entry to the Philippines even without an entry exemption document. According to the Inter-Agency Task Force (IATF) for the Management of Emerging Infectious Diseases Resolution No. 165, foreign nationals will still need to comply with applicable visa requirements and immigration entry and departure formalities. It is also stated in the resolution that foreign travelers coming into the Philippines must carry an "acceptable proof of vaccination". Children below the age of 12 is exempted from this rule provided they are travelling with their fully vaccinated foreign parents. Travellers are still required to present a negative result of an RT-PCR test taken within 48 hours or a negative laboratory-based antigen test taken within 24 hours prior to their departure from the country of origin or first port of embarkation (excluding lay-overs) provided that he/she has not left the airport premises or has not been admitted into another country during such lay-over. In addition, foreign travellers must have passports valid for at least six more months at the time of their arrival in the country.
- Singapore: The Civil Aviation Authority of Singapore announced on March 24 (Thursday) that the country will reopen its borders to all fully vaccinated travellers, removing all existing vaccinated travel lanes (VTL) and unilateral opening arrangements starting April 1. The

government will transition to a new simplified travel framework (known as the vaccinated travel framework) where countries and regions will be classified into two categories - general travel or the restricted category. Under the framework, all fully vaccinated travellers, as well as children aged 12 and below, will be able to enter Singapore with just a pre-departure COVID-19 test starting 11:59pm on March 31. Travellers will also no longer need to apply for entry approvals or take designated VTL transport to enter Singapore quarantine-free. Travellers will not be required to serve a stay-home notice or undergo an unsupervised antigen rapid test (ART) after arriving in Singapore. For long-term pass-holders and short-term visitors aged 13 and above who are not fully vaccinated, they are generally not allowed to enter Singapore, with a few exceptions. This includes long-term pass-holders who are medically ineligible for vaccines as well as those who have valid entry approval such as compassionate reasons. For this group, they will be required to take a pre-departure test within two days before departure for Singapore, undergo a seven-day stay-home notice, and take a polymerase chain reaction (PCR) test after their isolation period.

Cases and Deaths as of 25 March 2022

- As of 25 March 2022 (2PM, GMT+8), worldwide, there were **478,246,236** confirmed cases, including **6,136,548** deaths. Globally, Case Fatality Rate (CFR) was **1.3**.
- In **China**, there were **1,262,918** confirmed cases with **12,261** deaths, including deaths in Hong Kong (6,770) and Taiwan (853). Confirmed cases in China include confirmed cases in Hong Kong (1,101,224), Macau (82) and Taiwan (22,327). CFR was **1.0**.
- 27,873,693 confirmed cases** of COVID-19 have been reported in the ASEAN region with a total of **339,059 deaths**, with a CFR of **1.2**.

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	CUMULATIVE BOOSTERED	FULLY VACCINATED / 100
ASEAN REGION	Brunei	10 Mar 20	24-Mar-22	129,081	775(1,212)	200	1(3)	0.2%	29,791		407,876	404,788	118,331	91.7
	Cambodia	27 Jan 20	24-Mar-22	135,285	63(94)	3,054	2(1)	2.3%	821	197	14,788,268	13,901,025	8,931,212	82.0
	Indonesia	02 Mar 20	24-Mar-22	5,986,830	5,808(6,821)	154,343	122(162)	2.6%	2,212	443	195,229,531	156,139,516	18,155,763	56.5
	Lao PDR	24 Mar 20	24-Mar-22	161,866	2,819(1,819)	652	-(1)	0.4%	2,258	103	5,556,272	4,431,776		60.1
	Malaysia	25 Jan 20	24-Mar-22	4,079,242	24,316(18,213)	34,664	64(59)	0.9%	12,692	4,743	27,442,967	25,792,186	15,553,138	78.7
	Myanmar	23 Mar 20	24-Mar-22	610,176	261(333)	19,428	-(1)	3.2%	1,129	336	26,000,700	21,701,842		39.6
	Philippines	30 Jan 20	24-Mar-22	3,675,821	437(451)	58,771	208(127)	1.6%	3,400	22	69,535,753	65,248,130	11,576,397	58.8
	Singapore	23 Jan 20	24-Mar-22	1,044,661	8,940(8,334)	1,220	6(5)	0.1%	18,316		5,003,208	4,958,375	3,819,090	90.9
	Thailand	13 Jan 20	24-Mar-22	3,450,980	27,024(24,983)	24,582	82(83)	0.7%	4,956	-	55,020,779	50,055,403	22,606,412	71.6
	Vietnam	23 Jan 20	24-Mar-22	8,599,751	260,837(254,185)	42,145	131(77)	0.5%	8,915	2,564	79,947,189	77,754,108	45,443,077	79.2
				27,873,693	331,280	339,059	616	1.2%						

Note: Population of each member state has remained constant.

- 449,109,625 confirmed cases** of COVID-19 have been reported in **217 countries/states/territories** (other than China, Hong Kong, Taiwan, Macau, and ASEAN countries):

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ASIA PACIFIC	Japan	16-Jan-20	24-Mar-22	6,227,724	49,929	27,339	126	0.4%	4,932	1,032	102,231,099	100,536,048	46,641,011	79.8
	South Korea	20-Jan-20	24-Mar-22	10,822,836	395,589	13,902	470	0.1%	20,930	9,769	44,936,300	44,465,651	32,483,092	86.7
	Nepal	24-Jan-20	24-Mar-22	978,297	32	11,951	-	1.2%	3,420	293	21,937,330	18,817,844	2,011,730	63.4
	Australia	25-Jan-20	24-Mar-22	3,930,953	62,782	5,824	35	0.1%	15,325	4,082	22,174,087	21,020,180	12,588,827	81.5
	Sri Lanka	27-Jan-20	24-Mar-22	660,399	248	16,450	5	2.5%	3,029	261	16,995,787	14,387,077	7,719,703	66.9
	India	30-Jan-20	24-Mar-22	43,014,687	1,938	516,672	67	1.2%	3,148	510	976,963,865	822,790,602	20,819,821	59.1
	Afghanistan	24-Feb-20	23-Mar-22	177,321	-	7,657	-	4.3%	466	-	5,066,540	4,402,868		11.1
	Pakistan	26-Feb-20	24-Mar-22	1,523,072	210	30,333	-	2.0%	703	197	128,074,138	101,881,176	4,869,245	45.2

	New Zealand	28-Feb-20	24-Mar-22	557,330	18,491	192	8	0.0%	11,335	1,418	4,282,670	4,025,449	2,598,804	78.5
	Bhutan	05-Mar-20	24-Mar-22	23,814	659	9	-	0.0%	3,121	-	682,653	577,321	351,962	74.0
	Maldives	07-Mar-20	13-Mar-22	174,658	-	297	-	0.2%	32,895	1,002	398,348	371,439	143,477	68.3
	Bangladesh	08-Mar-20	24-Mar-22	1,951,072	92	29,118	-	1.5%	1,197	38	126,968,679	94,010,846	7,076,587	56.5
	Mongolia	10-Mar-20	24-Mar-22	467,781	55	2,177	-	0.5%	14,504	1,863	2,272,237	2,174,231	1,030,825	65.3
	Turkey	10-Mar-20	24-Mar-22	14,760,331	16,894	97,598	77	0.7%	17,692	3,746	57,762,885	52,945,494	35,910,617	62.3
	French Polynesia	12-Mar-20	21-Mar-22	71,673	-	646	-	0.9%	25,663		186,177	180,807		64.0
	Guam	15-Mar-20	23-Mar-22	46,942	-	341	-	0.7%	28,060		152,436	137,913		81.9
	New Caledonia	17-Mar-20	24-Mar-22	60,132	48	310	3	0.5%	20,894		187,946	179,744		62.4
	Fiji	18-Mar-20	23-Mar-22	64,335	-	834	-	1.3%	7,229	139	679,918	626,424	114,924	69.4
	Papua New Guinea	21-Mar-20	03-Mar-22	41,533	-	639	-	1.5%	473	-	311,111	250,752		2.8
	Timor Leste	21-Mar-20	23-Mar-22	22,813	-	130	-	0.6%	1,764	388	692,594	577,299		43.0
	Northern Mariana Islands	28-Mar-20	23-Mar-22	10,985	-	31	-	0.3%	19,199		45,296	43,106		83.1
	North Korea	24-Jul-20	25-Jul-20	1	-	-	-	0.0%	0					
	Solomon Islands	03-Oct-20	23-Mar-22	10,204	-	128	-	1.3%	1,523		226,873	115,901		16.5
	Wallis et Futuna	17-Oct-20	03-Dec-21	454	-	7	-	1.5%	2,833		6,483	6,457		58.2
	Marshall Islands	26-Oct-20	06-Jan-22	7	-	-	-	0.0%	12		30,388	25,058		32.2
	Vanuatu	11-Nov-20	24-Mar-22	1,704	331	1	-	0.1%	568	-	114,284	85,180		27.1
	Samoa	18-Nov-20	24-Mar-22	670	-	-	-	0.0%	340		173,862	131,031		65.5
	Micronesia	11-Jan-21	11-Jan-21	1	-	-	-	0.0%	1		63,351	52,677		51.5
	Palau	31-May-21	23-Mar-22	3,976	-	6	-	0.2%	22,079		20,349	18,046		83.8
	American Samoa	18-Sep-21	21-Mar-22	1,397	-	-	-	0.0%	2,526		44,359	39,842		84.1
	Tonga	05-Nov-21	24-Mar-22	4,537	753	2	-	0.0%	4,342		76,910	70,283		65.8
	Kiribati	25-Jan-22	24-Mar-22	3,061	1	13	-	0.4%	2,603		78,620	55,333		45.6
	Cook Islands	17-Feb-22	24-Mar-22	1,060	-	-	-	0.0%	4,956		14,992	14,333		81.6
AMERICAS	Niue	09-Mar-22	23-Mar-22	5	-				231		1,650	1,417		87.8
	USA	21-Jan-20	23-Mar-22	81,420,973	-	998,361	-	1.2%	24,805	1,035	255,001,325	217,184,868	96,874,549	65.4
	Canada	25-Jan-20	24-Mar-22	3,425,339	5,768	37,314	33	1.1%	9,013	897	32,667,145	31,106,512	18,142,822	81.7

Brazil	26-Feb-20	23-Mar-22	29,738,362	-	658,286	-	2.2%	14,044	459	180,592,464	159,388,079	74,734,058	74.5
Mexico	28-Feb-20	23-Mar-22	5,640,305	-	322,277	-	5.7%	4,421	41	85,533,607	79,548,382		61.1
Saint Martin	01-Mar-20	03-Mar-22	9,912	-	63	-	0.6%	26,083					
Ecuador	01-Mar-20	21-Mar-22	854,252	-	35,410	-	4.1%	4,917	168	14,828,646	13,688,859	5,041,457	76.5
Dominican Republic	01-Mar-20	22-Mar-22	577,476	-	4,375	-	0.8%	5,377	154	7,176,348	5,908,126	2,281,557	53.9
Chile	03-Mar-20	24-Mar-22	3,426,147	10,158	56,147	155	1.6%	18,078	5,035	17,850,881	17,327,128	15,434,094	90.2
Argentina	03-Mar-20	23-Mar-22	9,019,660	-	127,752	-	1.4%	20,071	572	40,878,233	36,850,362	18,617,833	80.8
Peru	05-Mar-20	22-Mar-22	3,542,602	0	211,944	0	6.0%	10,897	1,271	28,293,770	25,318,290	11,368,958	75.9
Costa Rica	06-Mar-20	23-Mar-22	832,966	-	8,261	-	1.0%	16,502	224	4,313,391	3,937,449	1,767,421	76.6
Colombia	06-Mar-20	23-Mar-22	6,082,226	-	139,508	-	2.3%	12,082	454	41,746,112	34,454,380	9,906,882	67.2
French Guiana	06-Mar-20	17-Mar-22	78,326	-	394	-	0.5%	40,063					
Martinique	06-Mar-20	22-Mar-22	141,415	-	909	-	0.6%	32,667					
Paraguay	07-Mar-20	23-Mar-22	647,538	-	18,606	-	2.9%	9,192	193	3,859,037	3,296,570	1,219,673	45.7
Panama	10-Mar-20	23-Mar-22	762,394	-	8,159	-	1.1%	17,954	929	3,429,338	3,011,586	1,428,341	68.7
Bolivia	10-Mar-20	23-Mar-22	900,260	-	21,483	-	2.4%	7,819	125	7,043,449	5,747,856	1,176,026	48.6
Honduras	11-Mar-20	23-Mar-22	418,492	-	10,869	-	2.6%	4,294		5,551,533	4,654,100	1,796,006	46.3
Cuba	11-Mar-20	24-Mar-22	1,084,568	877	8,508	-	0.8%	9,570	-	10,624,731	9,902,802	6,175,040	87.5
Guyana	11-Mar-20	23-Mar-22	63,208	-	1,226	-	1.9%	8,075	-	471,710	360,370	56,848	45.6
Jamaica	12-Mar-20	23-Mar-22	128,594	-	2,872	-	2.2%	4,362	479	778,475	669,656	32,172	22.5
St Vincent and the Grenadines	12-Mar-20	18-Mar-22	6,745	-	106	-	1.6%	6,099	5,039	35,873	29,875	3,379	26.9
Saint Lucia	13-Mar-20	23-Mar-22	22,905	-	365	-	1.6%	12,531	892	58,094	52,655	6,908	28.6
Trinidad and Tobago	13-Mar-20	23-Mar-22	135,854	-	3,722	-	2.7%	9,739	917	745,375	707,896	143,655	50.4
Venezuela	13-Mar-20	23-Mar-22	519,872	-	5,673	-	1.1%	1,823		22,157,232	14,287,370	410,887	49.8
Guatemala	13-Mar-20	23-Mar-22	820,477	-	17,258	-	2.1%	4,941	63	7,506,141	5,888,840	2,225,359	32.3
Uruguay	13-Mar-20	23-Mar-22	879,618	-	7,144	-	0.8%	25,410	2,784	2,970,408	2,834,873	2,165,005	81.3
Curacao	13-Mar-20	18-Mar-22	39,853	-	265	-	0.7%	25,297		107,398	98,441	40,381	59.7
Puerto Rico	13-Mar-20	23-Mar-22	477,788	-	4,155	-	0.9%	14,960		3,058,062	2,618,459		82.0
Suriname	13-Mar-20	23-Mar-22	79,100	-	1,324	-	1.7%	13,606	50	267,084	236,852	47,265	40.0
Antigua and Barbuda	13-Mar-20	23-Mar-22	7,482	-	135	-	1.8%	7,704	-	63,836	61,550		62.3
Guadeloupe	13-Mar-20	09-Mar-22	130,705	-	843	-	0.6%	29,505					
Cayman Islands	13-Mar-20	16-Mar-22	20,336	-	23	-	0.1%	31,311		61,502	59,726		89.8

Aruba	14-Mar-20	17-Mar-22	33,843	-	212	-	0.6%	31,833		87,784	81,017		75.6
Bahamas	15-Mar-20	23-Mar-22	33,238	-	787	-	2.4%	8,534	497	164,526	155,555	23,902	39.2
US Virgin Islands	16-Mar-20	23-Mar-22	15,596	-	110	-	0.7%	14,626		68,190	56,365		53.0
Sint Maarten	17-Mar-20	22-Mar-22	9,665	-	86	-	0.9%	23,728		27,873	25,872		59.6
Montserrat	17-Mar-20	17-Mar-22	174	-	2	-	1.1%	1,863		1,887	1,783		35.8
Barbados	17-Mar-20	24-Mar-22	58,018	115	329	-	0.6%	20,214	2,435	160,832	150,743		52.4
El Salvador	18-Mar-20	23-Mar-22	161,052	-	4,114	-	2.6%	2,496	579	4,580,445	4,279,489	1,511,620	65.7
Nicaragua	18-Mar-20	22-Mar-22	18,365	-	223	-	1.2%	281		5,498,389	4,113,547		61.4
Bermuda	18-Mar-20	21-Mar-22	12,231	-	126	-	1.0%	19,135		48,040	46,439	31,982	74.8
Haiti	19-Mar-20	22-Mar-22	30,511	-	827	-	2.7%	271	23	159,661	108,801		0.9
Dominica	22-Mar-20	22-Mar-22	11,777	-	63	-	0.5%	16,401		32,399	29,934		41.5
Grenada	22-Mar-20	22-Mar-22	13,954	-	218	-	1.6%	12,459		43,283	37,894	5,939	33.5
Belize	23-Mar-20	23-Mar-22	57,203	-	654	-	1.1%	14,654	578	235,606	208,577	41,723	51.5
Turks and Caicos Islands	23-Mar-20	23-Mar-22	5,888	-	36	-	0.6%	15,417		31,296	29,317		74.7
Saint Kitts and Nevis	24-Mar-20	20-Mar-22	5,548	-	42	-	0.8%	10,503	956	31,162	26,294	3,011	49.1
British Virgin Islands	25-Mar-20	12-Mar-22	6,104	-	62	-	1.0%	20,326		19,008	17,459		57.4
Anguilla	26-Mar-20	22-Mar-22	2,633	-	9	-	0.3%	19,866		10,572	9,624	2,518	63.6
Caribbean Netherlands	01-Apr-20	21-Mar-22	8,039	-	31	-	0.4%	44,631		19,109	16,736		63.3
Falkland Islands	03-Apr-20	23-Mar-22	119	-	-	-	0.0%	4,511		2,632	1,775		50.3
Saint Pierre and Miquelon	05-Apr-20	22-Mar-22	1,781	-	1	-	0.1%	25,399					
EUROPE													
Saint Barthelemy	25-Jul-20	03-Mar-22	3,780	-	6	-	0.2%	44,734					
France	24-Jan-20	24-Mar-22	24,636,311	148,635	141,443	124	0.6%	36,738	3,557	53,980,731	52,415,272	36,140,631	77.7
Germany	27-Jan-20	24-Mar-22	19,752,878	297,662	128,453	257	0.7%	23,761	2,737	63,636,402	63,082,600	48,552,400	75.2
Finland	29-Jan-20	24-Mar-22	834,038	12,502	2,951	3	0.4%	15,109	1,919	4,504,279	4,302,905	2,851,074	77.6
Italy	30-Jan-20	24-Mar-22	14,153,098	82,648	158,436	182	1.1%	23,472	7,173	50,703,716	47,775,083	38,623,346	79.1
Russian Federation	31-Jan-20	24-Mar-22	17,690,008	25,387	366,220	418	2.1%	12,253	2,450	79,436,064	72,548,414	12,854,960	49.7
Spain	31-Jan-20	22-Mar-22	11,378,784	-	102,053	-	0.9%	24,171	1,435	41,112,436	39,976,615	24,312,467	85.5
Sweden	31-Jan-20	18-Mar-22	2,475,687	-	18,020	-	0.7%	24,070	176	7,816,009	7,612,398	5,136,718	74.9
United Kingdom of Great Britain	31-Jan-20	24-Mar-22	20,613,817	97,819	164,282	159	0.8%	30,843	10,687	52,756,382	49,336,877	38,683,737	72.3

Belgium	05-Feb-20	24-Mar-22	3,757,776	16,162	30,635	30	0.8%	32,722	2,266	9,228,710	9,121,033	7,283,018	78.4
Switzerland	25-Feb-20	24-Mar-22	3,386,428	22,321	13,635	32	0.4%	39,493	6,444	6,080,523	5,994,526	3,634,759	68.8
Austria	25-Feb-20	24-Mar-22	3,627,093	41,607	15,579	49	0.4%	40,859	68,591	6,812,043	6,587,765	5,077,293	72.9
Croatia	25-Feb-20	24-Mar-22	1,089,696	2,061	15,485	9	1.4%	26,790	1,714	2,309,989	2,236,651	594,785	54.8
Norway	26-Feb-20	23-Mar-22	1,390,035	-	2,339	-	0.2%	25,992	1,075	4,330,910	4,025,797	2,906,188	73.7
Romania	26-Feb-20	24-Mar-22	2,832,024	4,088	64,826	37	2.3%	14,631	-	8,157,395	8,080,830		42.3
Estonia	26-Feb-20	24-Mar-22	548,333	1,448	2,423	5	0.4%	41,334	3,039	858,854	842,298	454,359	63.6
Georgia	26-Feb-20	24-Mar-22	1,644,711	599	16,688	7	1.0%	44,208	672	1,593,315	1,255,053	80,818	31.5
North Macedonia	26-Feb-20	24-Mar-22	304,326	279	9,191	3	3.0%	14,607	1,131	852,030	834,203	143,397	40.1
Greece	26-Feb-20	24-Mar-22	2,884,100	22,107	27,125	42	0.9%	26,913	33,908	7,892,053	7,585,290	5,546,417	73.1
Denmark	27-Feb-20	24-Mar-22	2,883,937	5,106	5,518	32	0.2%	49,565	5,543	4,841,779	4,736,464	3,611,807	81.5
San Marino	27-Feb-20	22-Mar-22	14,968	-	112	-	0.7%	44,206		26,308	23,554	13,152	69.3
Lithuania	27-Feb-20	24-Mar-22	1,006,330	3,965	8,788	19	0.9%	36,110	3,119	1,947,974	1,872,055	917,155	69.6
Netherlands	27-Feb-20	24-Mar-22	7,665,726	39,086	21,851	15	0.3%	44,227	3,549	13,454,519	12,362,618	9,069,069	72.0
Azerbaijan	27-Feb-20	24-Mar-22	791,604	21	9,672	2	1.2%	7,898	455	5,319,726	4,815,285	3,015,906	47.1
Belarus	28-Feb-20	24-Mar-22	955,600	1,699	6,759	12	0.7%	10,094	1,836	5,683,247	5,107,020	275,734	54.1
Iceland	28-Feb-20	24-Mar-22	177,015	836	95	2	0.1%	48,992	9,200	309,702	290,040	250,325	78.7
Ireland	28-Feb-20	24-Mar-22	1,413,798	8,869	6,693	8	0.5%	28,611	2,812	4,065,822	4,001,663	2,884,486	80.3
Monaco	29-Feb-20	23-Mar-22	10,369	-	54	-	0.5%	26,612		28,875	25,667	10,598	65.0
Czech Republic	01-Mar-20	24-Mar-22	3,769,667	8,503	39,467	26	1.0%	35,331	2,499	6,949,828	6,856,260	4,077,420	63.9
Luxembourg	01-Mar-20	24-Mar-22	206,044	2,183	1,023	4	0.5%	33,238	3,185	479,766	456,085	365,154	71.9
Armenia	01-Mar-20	24-Mar-22	422,401	19	8,604	1	2.0%	14,281	761	1,100,694	919,397	18,849	31.0
Latvia	02-Mar-20	24-Mar-22	784,155	3,324	5,559	21	0.7%	40,995	5,621	1,343,791	1,301,873	511,904	69.7
Portugal	02-Mar-20	18-Mar-22	3,458,727	-	21,408	-	0.6%	33,680	4,924	9,663,542	9,415,073	6,213,268	92.6
Andorra	02-Mar-20	23-Mar-22	39,713	-	153	-	0.4%	51,480	-	57,805	53,301	24,732	68.9
Liechtenstein	03-Mar-20	24-Mar-22	15,761	112	83	-	0.5%	41,456	-	26,716	26,387	18,234	69.0
Ukraine	03-Mar-20	23-Mar-22	4,945,428	-	107,724	-	2.2%	11,142	-	15,729,617	15,221,792	752,581	35.0
Slovenia	04-Mar-20	24-Mar-22	949,640	3,300	6,461	7	0.7%	45,482	5,574	1,264,503	1,219,918	637,281	58.7
Hungary	04-Mar-20	24-Mar-22	1,836,919	2,651	45,220	35	2.5%	18,802	700	6,400,875	6,184,076	4,081,346	64.2
Poland	04-Mar-20	24-Mar-22	5,924,876	8,988	114,626	146	1.9%	15,604	577	22,575,468	22,325,834	11,638,113	59.1
Faroe Islands	04-Mar-20	03-Mar-22	34,658	-	28	-	0.1%	71,198	-	41,715	40,895	21,284	83.4
Bosnia and Herzegovina	05-Mar-20	24-Mar-22	374,696	123	15,695	4	4.2%	11,351	-	943,394	846,080	120,530	25.9

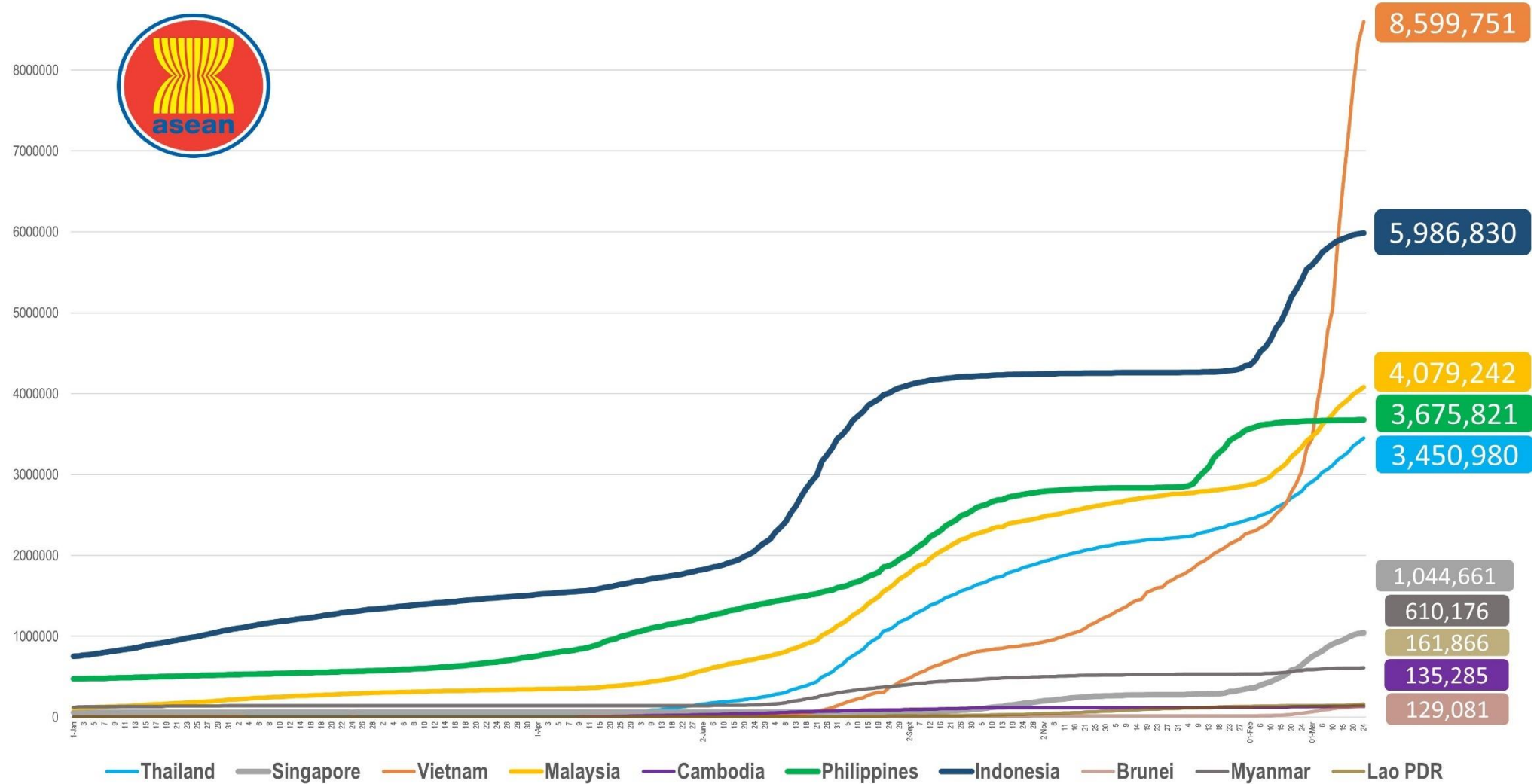
	Gibraltar	05-Mar-20	23-Mar-22	16,459	-	101	-	0.6%	48,838	13,430	42,026	41,101	31,647	122.0
	Slovakia	06-Mar-20	24-Mar-22	1,666,482	9,649	19,209	24	1.2%	30,555	3,646	2,819,406	2,761,803	1,635,055	50.7
	Serbia	06-Mar-20	24-Mar-22	1,964,129	2,116	15,727	9	0.8%	28,281	1,947	3,347,069	3,269,158	1,877,574	47.6
	Vatican City	06-Mar-20	19-Jan-22	29	-	-	-	0.0%	3,149					
	Malta	07-Mar-20	24-Mar-22	75,892	415	626	-	0.8%	15,098	4,234	473,191	465,782	348,922	90.3
	Moldova	07-Mar-20	23-Mar-22	510,772	-	11,386	-	2.2%	19,219		1,081,073	1,052,588	82,869	26.2
	Bulgaria	08-Mar-20	23-Mar-22	1,129,641	-	36,375	-	3.2%	16,194	1,832	2,078,146	2,048,442	715,012	29.7
	Albania	09-Mar-20	23-Mar-22	273,164	-	3,489	-	1.3%	9,571	62	1,275,907	1,209,791	252,161	42.1
	Cyprus	09-Mar-20	24-Mar-22	397,205	5,186	927	-	0.2%	33,140	72,912	687,926	645,292	440,267	72.0
	Guernsey	09-Mar-20	22-Mar-22	20,785	-	31	-	0.1%	31,865		54,146	51,351	39,278	81.0
	Jersey	10-Mar-20	24-Mar-22	44,859	367	118	-	0.3%	49,398		82,751	79,180	61,258	78.3
	Kazakhstan	13-Mar-20	24-Mar-22	1,304,961	12	13,656	-	1.0%	7,049	-	9,443,040	9,126,626	2,514,071	48.1
	Kosovo	13-Mar-20	24-Mar-22	227,231	40	3,130	-	1.4%	12,664		901,311	819,634	99,496	46.0
	Uzbekistan	15-Mar-20	24-Mar-22	237,533	6	1,637	-	0.7%	707		18,579,474	13,564,885		40.0
	Greenland	16-Mar-20	23-Mar-22	11,952	-	21	-	0.2%	21,257		41,243	38,502		67.7
	Montenegro	17-Mar-20	24-Mar-22	232,561	99	2,698	2	1.2%	37,381		289,447	281,294	96,574	44.8
	Kyrgyzstan	18-Mar-20	24-Mar-22	200,847	11	2,982	-	1.5%	3,111		1,480,735	1,228,017		18.5
	Isle of Man	19-Mar-20	23-Mar-22	27,022	-	81	-	0.3%	31,947		69,495	66,901	52,771	78.3
MIDDLE EAST	Tajikistan	30-Apr-20	07-Mar-22	17,786	-	125	-	0.7%	191		5,053,081	4,479,355	2,386	45.9
	UAE	29-Jan-20	24-Mar-22	889,108	390	2,302	-	0.3%	9,100	36,306	9,890,256	9,583,658	4,945,128	95.9
	Iran	19-Feb-20	24-Mar-22	7,145,877	1,345	139,865	63	2.0%	8,618	844	63,769,136	56,584,066	25,756,150	66.6
	Israel	21-Feb-20	23-Mar-22	3,814,635	-	10,455	-	0.3%	42,135	5,596	6,701,764	6,126,746	5,216,809	65.9
	Lebanon	21-Feb-20	23-Mar-22	1,089,419	-	10,263	-	0.9%	15,891	-	2,512,326	2,194,788	554,872	32.4
	Kuwait	24-Feb-20	24-Mar-22	628,130	377	2,553	-	0.4%	14,930	-	3,406,769	3,281,631	380,911	75.8
	Oman	24-Feb-20	24-Mar-22	387,922	93	4,250	-	1.1%	7,797	-	3,226,399	3,010,075	32,412	57.6
	Bahrain	24-Feb-20	23-Mar-22	547,951	-	1,466	-	0.3%	33,388	3,682	1,232,237	1,215,156	950,713	69.5
	Iraq	24-Feb-20	24-Mar-22	2,317,128	370	25,138	4	1.1%	5,895	-	10,181,944	7,047,956		17.1
	Qatar	29-Feb-20	24-Mar-22	360,497	115	677	-	0.2%	12,729	6,391	2,590,587	2,590,587	1,411,968	88.4
	Saudi Arabia	02-Mar-20	24-Mar-22	750,080	115	9,034	1	1.2%	2,189	553	25,792,668	23,964,566	9,904,609	67.8
	Jordan	02-Mar-20	22-Mar-22	1,689,314	-	14,003	-	0.8%	16,723	1,788	4,714,575	4,412,071		43.0
	Palestine	05-Mar-20	23-Mar-22	655,468	-	5,649	-	0.9%	13,990		1,991,893	1,747,035	2,779	33.5
Syria	22-Mar-20	24-Mar-22	55,610	15	3,129	1	5.6%	326	-	2,301,422	1,315,550	3,046	7.2	
AFRICA	Yemen	10-Apr-20	24-Mar-22	11,803	1	2,142	-	18.1%	40	-	643,501	404,781		1.3
	Egypt	14-Feb-20	23-Mar-22	500,889	-	24,361	-	4.9%	499	4	43,739,249	31,254,429	1,462,500	30.0
	Algeria	25-Feb-20	23-Mar-22	265,585	-	6,873	-	2.6%	617	-	7,461,932	6,110,712	436,274	13.7
	Nigeria	28-Feb-20	23-Mar-22	255,244	-	3,142	-	1.2%	127	35	19,884,781	9,002,791		4.3

Tunisia	02-Mar-20	23-Mar-22	1,033,731	-	28,165	-	2.7%	8,839	365	7,168,733	6,341,665	1,158,567	53.1
Morocco	02-Mar-20	24-Mar-22	1,162,764	78	16,056	1	1.4%	3,188	204	24,870,225	23,334,113	5,988,765	62.5
Senegal	02-Mar-20	24-Mar-22	85,842	4	1,964	-	2.3%	527	87	1,457,116	1,039,257		6.0
South Africa	05-Mar-20	24-Mar-22	3,709,209	2,120	99,932	33	2.7%	6,334	414	20,802,093	17,694,103	1,933,115	29.5
Cameroon	06-Mar-20	20-Mar-22	119,544	-	1,927	-	1.6%	462	35	1,074,824	813,530		3.0
Togo	06-Mar-20	23-Mar-22	36,902	-	272	-	0.7%	457	116	1,556,974	1,155,393		13.6
Burkina Faso	09-Mar-20	20-Feb-22	20,751	-	375	-	1.8%	102	-	2,128,284	1,175,380		5.5
Democratic Republic of Congo	10-Mar-20	23-Mar-22	86,585	-	1,335	-	1.5%	100		754,459	442,965		0.5
Ivory Coast	11-Mar-20	23-Mar-22	81,675	-	796	-	1.0%	318	73	6,989,567	4,220,241		15.6
Reunion	11-Mar-20	22-Mar-22	327,189	-	702	-	0.2%	42,112					
Ghana	13-Mar-20	21-Mar-22	160,894	-	1,445	-	0.9%	529	70	8,793,591	4,867,214	134,058	15.3
Guinea	13-Mar-20	21-Mar-22	36,459	-	440	-	1.2%	285	37	3,427,088	2,467,847		18.3
Gabon	13-Mar-20	21-Mar-22	47,581	-	303	-	0.6%	2,190	231	299,993	245,649	1,076	10.8
Sudan	13-Mar-20	23-Mar-22	61,862	-	4,900	-	7.9%	144	-	5,171,677	2,746,556		6.1
Kenya	13-Mar-20	23-Mar-22	323,319	-	5,647	-	1.7%	615	91	11,696,182	8,090,985	268,625	14.7
Ethiopia	13-Mar-20	24-Mar-22	469,544	21	7,491	-	1.6%	419	43	24,408,859	20,904,654		17.7
Central African Republic	14-Mar-20	15-Mar-22	14,649	-	113	-	0.8%	309	29	880,271	824,469		16.8
Seychelles	14-Mar-20	23-Mar-22	39,991	-	163	-	0.4%	40,964		84,327	80,089	27,744	81.0
Rwanda	14-Mar-20	23-Mar-22	129,693	-	1,458	-	1.1%	1,027	673	8,811,796	7,808,436	2,288,039	58.8
Namibia	14-Mar-20	23-Mar-22	157,552	-	4,016	-	2.5%	6,316	429	449,018	378,399		14.6
Swaziland	14-Mar-20	24-Mar-22	69,633	23	1,393	-	2.0%	6,065		386,210	336,066		28.7
Mauritania	14-Mar-20	21-Mar-22	58,665	-	981	-	1.7%	1,296	218	1,551,049	1,054,562	39,412	22.1
Mayotte	14-Mar-20	21-Mar-22	36,800	-	187	-	0.5%	23,139					
Equatorial Guinea	15-Mar-20	22-Mar-22	15,902	-	183	-	1.2%	1,173	-	259,685	207,819		14.3
Republic of Congo	15-Mar-20	21-Mar-22	24,062	-	384	-	1.6%	447		680,630	640,017		11.3
Benin	16-Mar-20	16-Mar-22	26,952	-	163	-	0.6%	228	-	2,777,245	2,214,327		17.8
Liberia	16-Mar-20	14-Mar-22	7,397	-	294	-	4.0%	150		1,116,709	1,084,591		20.9
Tanzania	16-Mar-20	23-Mar-22	33,797	-	800	-	2.4%	58	-	3,595,010	2,779,782		4.5
Somalia	16-Mar-20	14-Mar-22	26,410	-	1,361	-	5.2%	171		1,869,813	1,253,056		7.7
Gambia	17-Mar-20	14-Mar-22	11,973	-	365	-	3.0%	510	38	331,266	318,161		12.8
Zambia	17-Mar-20	23-Mar-22	316,190	-	3,964	-	1.3%	1,770	116	2,764,508	2,140,910	33,684	11.3
Mauritius	18-Mar-20	24-Mar-22	35,753	168	934	-	2.6%	2,825	-	1,000,474	963,452	553,484	75.7
Djibouti	18-Mar-20	24-Mar-22	15,580	2	189	-	1.2%	1,600	433	143,706	103,693		10.4
Niger	19-Mar-20	23-Mar-22	8,799	-	308	-	3.5%	38	15	2,175,283	1,541,167		6.1
Chad	19-Mar-20	21-Mar-22	7,286	-	190	-	2.6%	46	21	281,174	152,238		0.9
Zimbabwe	20-Mar-20	24-Mar-22	245,194	236	5,432	-	2.2%	1,674	247	4,589,712	3,455,926	368,839	22.9
Cape Verde	20-Mar-20	24-Mar-22	55,941	7	401	-	0.7%	10,172		354,103	305,890		54.4
Madagascar	20-Mar-20	19-Mar-22	63,928	-	1,380	-	2.2%	237	11	1,077,971	1,027,827		3.6

Uganda	21-Mar-20	22-Mar-22	163,817	-	3,595	-	2.2%	370	49	14,131,307	8,014,082		17.0
Eritrea	21-Mar-20	18-Mar-22	9,723	-	103	-	1.1%	274	-				
Angola	21-Mar-20	22-Mar-22	99,058	-	1,900	-	1.9%	311	72	10,895,481	5,699,666	276,392	16.8
Mozambique	22-Mar-20	24-Mar-22	225,223	3	2,200	-	1.0%	742	28	14,007,210	12,827,731	262,678	39.9
Libya	24-Mar-20	24-Mar-22	501,379	83	6,392	3	1.3%	7,398		2,199,686	1,121,583	87,551	16.1
Guinea-Bissau	25-Mar-20	22-Mar-22	8,124	-	169	-	2.1%	423		519,240	341,270		16.9
Mali	25-Mar-20	23-Mar-22	30,463	-	727	-	2.4%	155		1,281,142	935,909		4.5
Botswana	30-Mar-20	25-Feb-22	263,950	-	2,619	-	1.0%	11,458	2,335	1,445,393	1,263,041	215,239	52.7
Sierra Leone	31-Mar-20	20-Mar-22	7,674	-	125	-	1.6%	98	118	1,727,305	1,114,047		13.7
Burundi	31-Mar-20	23-Mar-22	38,406	-	15	-	0.0%	333	113	10,372	9,827		0.1
Malawi	02-Apr-20	23-Mar-22	85,574	-	2,626	-	3.1%	459	28	1,570,322	861,888		4.4
South Sudan	05-Apr-20	23-Mar-22	17,153	-	138	-	0.8%	155	45	475,558	432,091		3.8
Sao Tome and Principe	06-Apr-20	22-Mar-22	5,943	-	73	-	1.2%	2,763		112,052	79,629	4,647	35.7
Comoros	30-Apr-20	24-Mar-22	8,081	3	160	-	2.0%	950	-	341,102	301,218		33.9
Lesotho	13-May-20	22-Mar-22	32,880	-	697	-	2.1%	1,547	378	782,175	727,528		33.7
			449,109,625	1,452,550	5,785,228	2,811	1.3%						

COVID-19 Epi curve among ASEAN Countries:

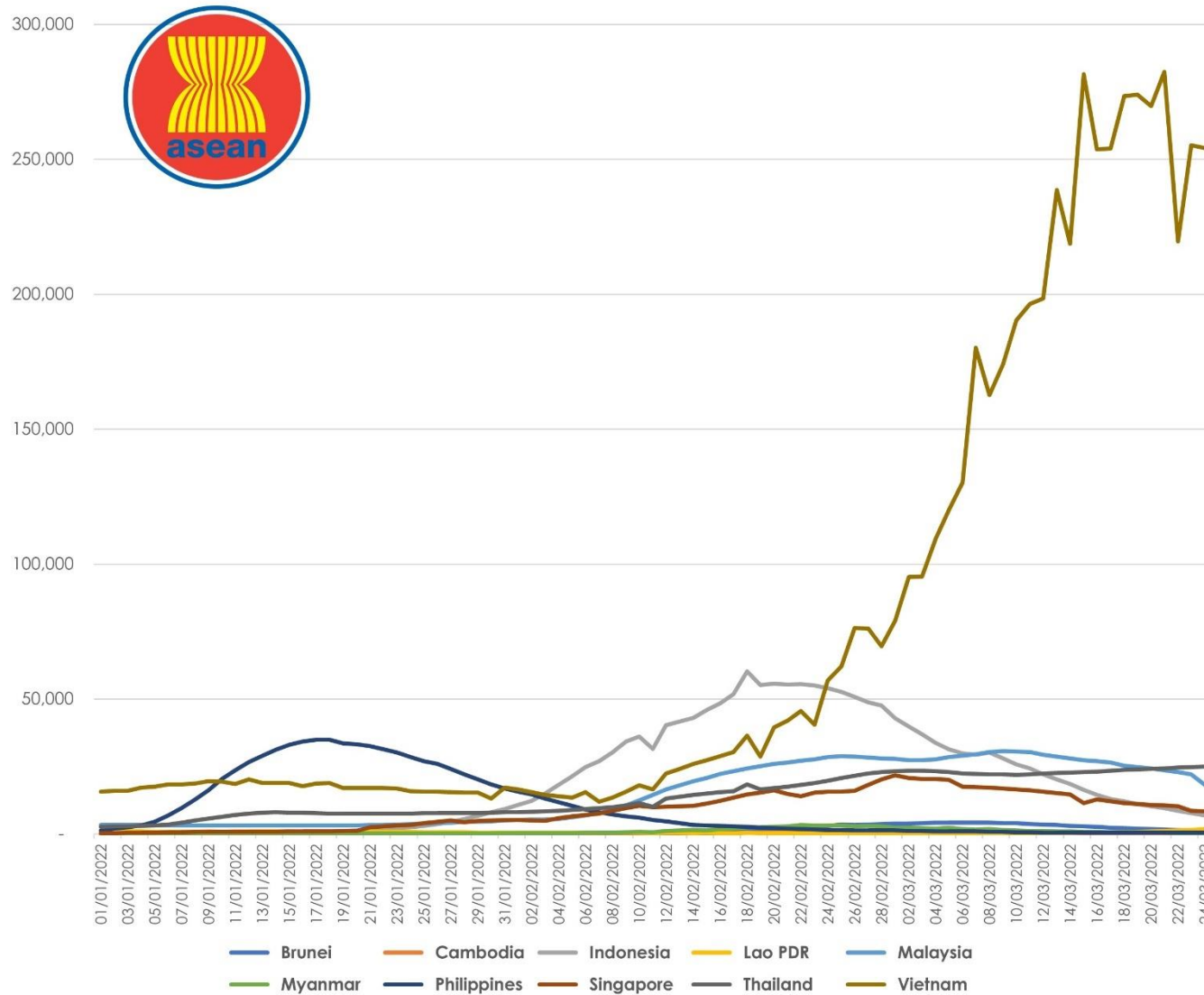
From January 1, 2021 to March 24, 2022



Cumulative cases of COVID-19 in the ASEAN Region as of March 24, 2022 (Report generated by ASEAN Biodiaspora Virtual Center)

7-Day Rolling Average of COVID-19 new cases

From January 1, 2022 to March 24, 2022

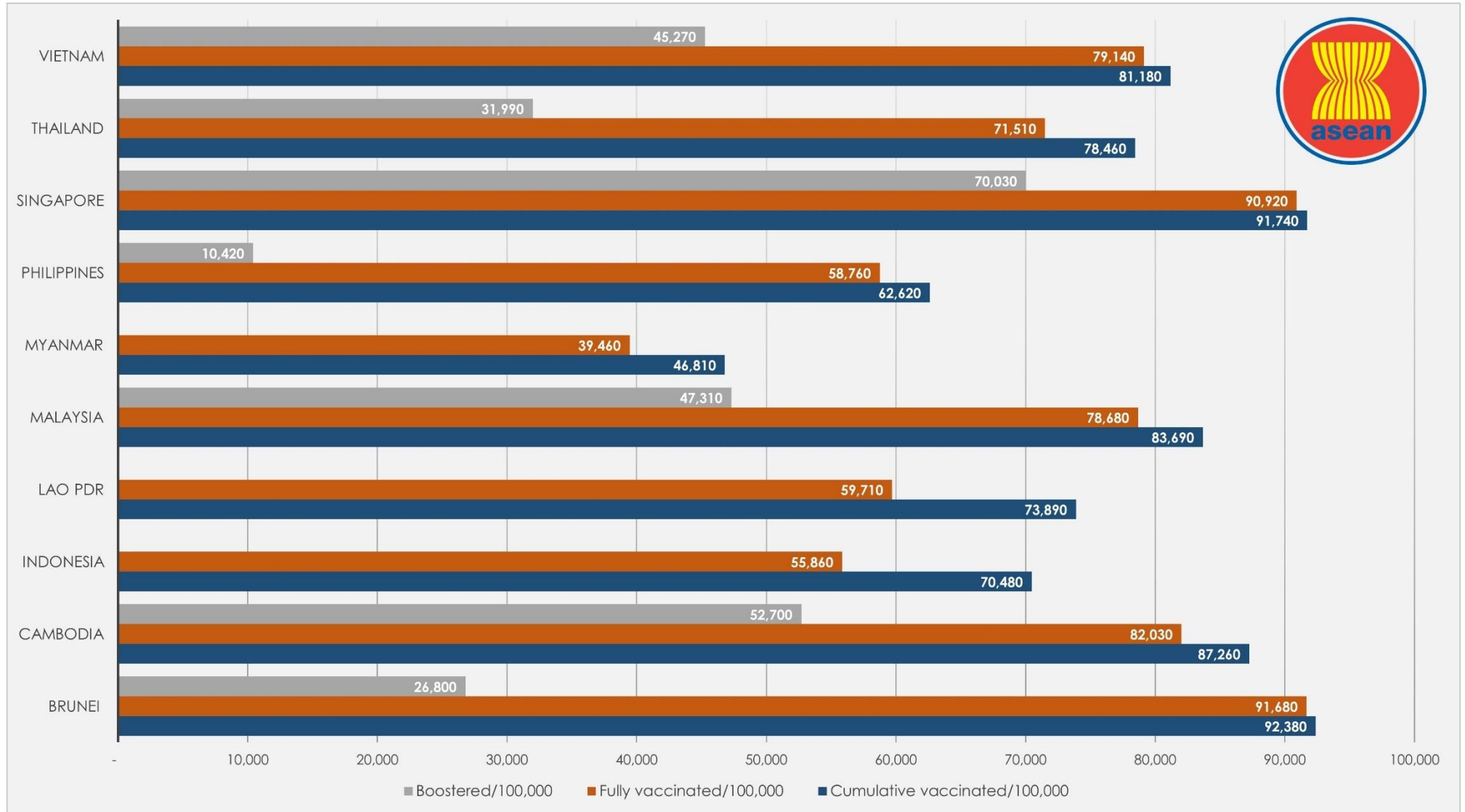


ASEAN Country	New Cases Rate of Change 7-Day Window*	P-value
Brunei	-157.179	0
Cambodia	-8.485	0
Indonesia	-871.367	0
Lao PDR	177.189	0
Malaysia	-992.051	0.005
Myanmar	-48.663	0.001
Philippines	-9.434	0.059
Singapore	-526.617	0.001
Thailand	200.005	0
Vietnam	-5204.684	0.217

**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 March 24, 2022)


COVID-19 Vaccination Status

as of 24 March 2022



COVID-19 Outlook Assessment

as of 22 March 2022

 ASEAN MEMBER STATE	REQUIREMENT							
	At least 80% of the high-risk population has been vaccinated with at least one dose of a COVID-19 vaccine.		At least 65% of the total population has a level of immunity 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%).		Government Policy on containment and health (strictness and comprehensiveness in COVID-19 related government policies)	
	% of High risk population fully vaccinated	Population vaccinated/day (7-day average)	% of Total population fully vaccinated / boosted	Population vaccinated/day (7-day average)	Daily cases/100,000	Test positivity last 14 days	Containment and health index score - Oxford COVID-19 Government Response Tracker (OxCGRT)	Change over the past 30 days
Brunei	≥90.0	Unknown	≥90.0/26.8	Unknown	310.40	Unknown	67.9/100	0.0
Cambodia	≥90.0	0%/day	88.2/52.7	0.02%/day	0.63	6.9	37.5/100	0.0
Indonesia	≥90.0	0%/day	59.5/6.4	0.19%/day	2.82	11.3	55.7/100	-6.0
Lao PDR	≥90.0	0%/day	65.4/ND	0.2%/day	21.50	100	78.3/100	0.0
Malaysia	≥90.0	0%/day	79.2/47.4	0.01%/day	59.02	14.0	58.0/100	0.0
Myanmar	≥90.0	0%/day	41.0/ND	0.19%/day	0.70	4.3	77.7/100	+6.5
Philippines	≥90.0	0%/day	63.2/10.4	Unknown	0.44	3.2	82.4/100	0.0
Singapore	≥90.0	0%/day	87.9/70.0	0.06%/day	150.57	Unknown	74.4/100	0.0
Thailand	≥90.0	0%/day	72.7/31.1	0.02%/day	35.70	34.3	53.3/100	+0.3
Vietnam	87.9	0.01%/day	83.8/45.5	0.01%/day	264.50	100	71.4/100	-1.8



Report generated by
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