

COVID-19 Situational Report in the ASEAN Region

ASEAN BioDiaspora Virtual Center (ABVC)

as of December 8, 2021



Canada



COVID-19: Highlights and Situation Overview

Global Update

- Worldwide, there have been over 266 million cases and over 5 million deaths attributed to COVID-19.
- As of December 7 (3:30 pm EST), a total of 1,325 confirmed cases of the Omicron variant (B.1.1.529) reported across 55 countries. Cases of the Omicron variant have been reported for the first time today in China, Namibia, Singapore, and Uganda. It is noteworthy that there is limited information on symptom development, immunization status, and the source of cases in China. In addition, a case that was reported in Singapore had a recent travel history to Mozambique which has not confirmed cases of the Omicron variant yet and might be an indication of community transmission due to the exportation of cases. As of December 7, the majority of confirmed cases continue to have a history of travel from countries in Africa, with some having taken connecting flights at other locations between Africa and Europe. However, several countries (i.e., Australia, Belgium, Botswana, Brazil, Canada, Croatia, Czechia, Denmark, Finland, Germany, Iceland, India, Israel, Italy, Namibia, Nepal, Nigeria, Norway, Portugal, South Africa, South Korea, Spain, Switzerland, United Kingdom, United States, Zambia, and Zimbabwe) have detected cases without an epidemiological link to known Omicron clusters, which may indicate that community transmission could be ongoing within these countries.

Country	Number of confirmed cases	*Date of first report	Evidence of local transmission	**Subnational reports of local transmission
Argentina	1	5-Dec-21		
Australia	31	7-Dec-21	Yes	New South Wales, Australian Capital Territory
Austria	11	30-Nov-21		
Belgium	11	26-Nov-21	Yes	
Botswana	23	24-Nov-21	Yes	
Brazil	6	7-Dec-21	Yes	Sao Paulo
Canada	27	28-Nov-21	Yes	Alberta, Ontario
Chile	1	5-Dec-21		
China	12	7-Dec-21	Unknown	
Croatia	3	7-Dec-21	Yes	
Czech Republic	1	27-Nov-21	Yes	Liberec
Denmark	183	28-Nov-21	Yes	
Fiji	2	6-Dec-21		
Finland	7	2-Dec-21	Yes	
France	25	2-Dec-21		

Germany	15	27-Nov-21	Yes	Hessen, Leipzig
Ghana	34	1-Dec-21		
Greece	3	7-Dec-21		
Hong Kong	9	25-Nov-21		
Iceland	12	1-Dec-21	Yes	Reykjavik
India	23	2-Dec-21	Yes	Karnakata, Rajasthan, Maharashtra
Ireland	1	1-Dec-21		
Israel	21	26-Nov-21	Yes	Tel Aviv
Italy	9	27-Nov-21	Yes	Campania Region
Japan	3	30-Nov-21		
Latvia	2	5-Dec-21		
Luxembourg	1	4-Dec-21		
Malaysia	3	3-Dec-21		
Maldives	1	5-Dec-21		
Mexico	1	3-Dec-21		
Namibia	18	7-Dec-21	Yes	
Nepal	2	5-Dec-21	Yes	
Netherlands	36	28-Nov-21		
Nigeria	3	1-Dec-21	Yes	
Norway	19	7-Dec-21	Yes	Oslo
Portugal	34	29-Nov-21	Yes	Lisbon
Romania	2	4-Dec-21		
Russia	2	6-Dec-21		
Saudi Arabia	1	1-Dec-21		
Senegal	3	5-Dec-21		
Singapore	2	7-Dec-21		
South Africa	226		Yes	
South Korea	36	1-Dec-21	Yes	
Spain	7	29-Nov-21	Yes	
Sri Lanka	1	4-Dec-21		
Sweden	11	29-Nov-21		
Switzerland	9	30-Nov-21	Yes	Basel-Stadt

Thailand	1	6-Dec-21		
Tunisia	2	3-Dec-21		
Uganda	7	7-Dec-21		
United Arab Emirates (UAE)	1	1-Dec-21		
United Kingdom	437	27-Nov-21	Yes	Scotland, England
United States	41	1-Dec-21	Yes	New York, Maryland, Nebraska, Hawaii, California, Minnesota, Mississippi, Connecticut, Louisiana, and Texas
Zambia	3	4-Dec-21	Yes	Lusaka
Zimbabwe	50	3-Dec-21	Yes	

*Date of first report refers to the earliest date that confirmed cases were reported

**This list is based on limited data, and may not capture the location of all local transmission events

***The confirmed Omicron cases are relatively few but the region is experiencing a steep exponential increase in COVID-19 cases. This steep increase in COVID-19 cases can likely be attributed to the Omicron variant

Regional Update

- Thailand's Centre for COVID-19 Situation Administration confirmed on today (December 8) two more Omicron COVID-19 cases, taking the total Omicron cases to three as of now. Following the emergence of the Omicron variant, Thai health officials started reviewing the COVID-19 cases involving travellers from overseas during the month of November. The two new cases are Thai women, ages 36 and 46, who came back to Thailand after working as interpreters at a religious ceremony in Nigeria late last month. The travellers tested positive for COVID-19 after arriving in Thailand. The officer from the Centre of Disease and Control reported that the two patients experienced very mild symptoms and that health officials are still investigating these cases.
- Indonesia has cancelled the plan to apply restrictions of public activities (PPKM) Level 3 on a national scale. According to Coordinating Minister for Maritime Affairs and Investment, COVID-19 situation in the country has considerably improved and the pandemic has been put under control. According to the Minister, the PPKM will be applied in a more balanced manner in the upcoming Christmas and New Year holidays, adding that the restrictions will be imposed in different levels in each area depending on the pandemic situation.

Vaccine Update

- Malaysia reported a total of 22,734,488 individuals or 97.1% of the adult population have completed the COVID-19 vaccination as of December 7 (Tuesday). Based on the Health Ministry's CovidNow portal, 23,058,008 individuals or 98.5% of the adult population have received at least one dose of the vaccine. As for adolescents aged 12-17, 2,726,684 individuals or 86.6% have completed the vaccination, while 2,833,870 individuals or 90% have received at least one dose of the vaccine. Meanwhile, A total of 124,499 doses of vaccine were dispensed yesterday involving 4,538 the first dose and 6,538 as the second dose whereas 113,423 individuals received their booster dose, bringing the cumulative number of vaccine doses administered under the National COVID-19 Immunization Programme (PICK) to 54,326,199 doses.

Travel Advisories (new update/s)

- Malaysia: Travellers entering Malaysia via the air and land vaccinated travel lanes (VTL) will have to undergo COVID-19 tests daily for six days on arrival as the country further tightens measures in light of the Omicron variant starting December 8. The new requirement will also apply to those arriving under the Langkawi international travel bubble (LITB) and One Stop Centre for short-term business visitors. In a statement on Tuesday (December 7), Malaysian Health Minister said that the new measures were intended to prevent the transmission and spread of the Omicron variant in the country.

Cases and Deaths as of 08 December 2021

- As of 08 December 2021 (2PM, GMT+8), worldwide, there were **266,509,813** confirmed cases, including **5,277,303** deaths. Globally, Case Fatality Rate (CFR) was **2.0**.
- In **China**, there were **128,338** confirmed cases with **5,697** deaths, including deaths in Hong Kong (213) and Taiwan (848). Confirmed cases in China include confirmed cases in Hong Kong (12,472) and Taiwan (16,683). CFR was **4.4**.
- 14,210,458 confirmed cases** of COVID-19 have been reported in the ASEAN region with a total of **294,234 deaths**, with a CFR of **2.1**

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
ASEAN REGION	Brunei	10-Mar-20	07-Dec-21	15,229	27 (19)	98	-	0.6%	3,515		404,371	351,709	79.7
	Cambodia	27-Jan-20	07-Dec-21	120,286	14 (22)	2,967	4 (4)	2.5%	730	-	14,159,169	13,414,877	79.2
	Indonesia	02-Mar-20	07-Dec-21	4,258,076	261 (238)	143,893	17 (9)	3.4%	1,573	910	142,700,940	99,225,572	35.9
	Lao PDR	24-Mar-20	07-Dec-21	82,082	1,360 (1,192)	214	4 (6)	0.3%	1,145	473	3,744,740	3,099,003	42.0
	Malaysia	25-Jan-20	06-Dec-21	2,663,034	- (4,322)	30,652	- (32)	1.2%	8,335	3,730	25,860,371	25,440,620	77.6
	Myanmar	23-Mar-20	06-Dec-21	524,638	- (319)	19,146	- (6)	3.6%	971	-	16,485,315	11,615,096	21.2
	Philippines	30-Jan-20	07-Dec-21	2,835,345	191 (373)	49,591	92 (149)	1.7%	2,622	367	40,517,967	38,699,023	34.9
	Singapore	23-Jan-20	07-Dec-21	270,588	715 (1,015)	771	8 (9)	0.3%	4,744	-	5,071,148	5,012,181	91.9
	Thailand	13-Jan-20	07-Dec-21	2,148,766	3,525 (4,699)	20,995	31 (32)	1.0%	3,086	-	49,129,722	42,419,455	60.6
	Vietnam	23-Jan-20	07-Dec-21	1,337,523	13,840 (14,206)	26,700	217 (207)	2.0%	1,387	277	73,393,169	54,435,627	55.5
				14,210,458	26,240	294,234	455	2.1%					

- 252,171,017 confirmed cases** of COVID-19 have been reported in **223 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
ASIA PACIFIC	Japan	16 Jan 2020	07-Dec-21	1,727,682	116	18,277	2	1.1%	1,368	419	99,970,412	97,777,207	77.6
	South Korea	20 Jan 2020	07-Dec-21	482,310	4,952	3,957	64	0.8%	933	-	42,733,049	41,410,206	80.7

Nepal	24 Jan 2020	07-Dec-21	823,102	272	11,545	2	1.4%	2,877	324	9,879,648	8,437,860	28.4	
Australia	25 Jan 2020	07-Dec-21	220,558	1,440	2,065	9	0.9%	860	7,503	20,124,711	19,055,462	73.9	
Sri Lanka	27 Jan 2020	07-Dec-21	569,171	748	14,505	21	2.5%	2,611	421	15,945,546	13,766,610	64.0	
India	30 Jan 2020	06-Dec-21	34,648,383	-	473,757	-	1.4%	2,536	1,081	802,894,059	480,824,004	34.5	
Afghanistan	24 Feb 2020	07-Dec-21	157,508	9	7,317	1	4.6%	414		4,397,449	3,566,192	9.0	
Pakistan	26 Feb 2020	07-Dec-21	1,287,393	232	28,784	7	2.2%	594	247	82,224,088	53,031,529	23.6	
New Zealand	28 Feb 2020	07-Dec-21	12,428	97	44	-	0.4%	253	7,590	3,931,284	3,699,719	72.2	
Bhutan	05 Mar 2020	04-Dec-21	2,641	-	3	-	0.1%	346	2,539	589,215	564,340	72.4	
Maldives	07 Mar 2020	07-Dec-21	92,501	133	255	-	0.3%	17,422	9,052	395,907	364,520	67.1	
Bangladesh	08 Mar 2020	07-Dec-21	1,578,011	291	28,010	5	1.8%	968	113	64,958,515	38,133,305	22.9	
Mongolia	10 Mar 2020	07-Dec-21	383,978	296	2,020	3	0.5%	11,906	56,685	2,261,816	2,153,968	64.7	
Turkey	10 Mar 2020	07-Dec-21	8,943,837	22,687	78,215	198	0.9%	10,720	5,135	56,398,458	50,698,978	59.6	
French Polynesia	12 Mar 2020	06-Dec-21	46,803	-	636	-	1.4%	16,758		165,041	155,959	55.2	
Guam	15 Mar 2020	06-Dec-21	19,270	-	266	-	1.4%	11,519		137,609	124,418	73.8	
New Caledonia	17 Mar 2020	07-Dec-21	12,291	18	279	-	2.3%	4,271		181,108	170,833	59.3	
Fiji	18 Mar 2020	06-Dec-21	52,562	-	697	-	1.3%	5,906	-	655,857	589,377	65.3	
Papua New Guinea	21 Mar 2020	06-Dec-21	35,662	-	573	-	1.6%	406	-	269,366	197,800	2.2	
Timor Leste	21 Mar 2020	07-Dec-21	19,829	1	122	-	0.6%	1,533	-	646,851	465,372	34.6	
Northern Mariana Islands	28 Mar 2020	06-Dec-21	1,182	-	5	-	0.4%	2,066		41,133	37,078	71.5	
North Korea	24 Jul 2020	25-Jul-20	1	-	-	-	0.0%	0					
Solomon Islands	03 Oct 2020	16-Apr-21	20	-	-	-	0.0%	3		161,521	46,525	6.6	
Wallis et Futuna	17 Oct 2020	03-Dec-21	454	-	7	-	1.5%	2,833		6,016	5,923	53.4	
Marshall Islands	26 Oct 2020	17-Nov-20	4	-	-	-	0.0%	7		25,460	22,345	28.7	
Vanuatu	11 Nov 2020	24-Oct-21	6	-	1	-	16.7%	2		96,141	45,349	14.4	
Samoa	18 Nov 2020	12-Feb-21	3	-	-	-	0.0%	2		139,865	108,864	54.4	
Micronesia	11 Jan 2021	11-Jan-21	1	-	-	-	0.0%	1		47,930	42,664	41.7	

	Palau	31 May 2021	08-Oct-21	8	-	-	-	0.0%	44		18,559	15,873	73.7
	Tonga	05 Nov 2021	05-Nov-21	1	-				1		73,296	46,239	43.3
AMERICAS	USA	21 Jan 2020	07-Dec-21	50,223,452	74,127	811,449	1,195	1.6%	15,301	2,683	236,018,871	197,787,696	59.6
	Canada	25 Jan 2020	07-Dec-21	1,814,625	2,406	29,821	21	1.6%	4,775	2,328	30,916,886	29,121,791	76.5
	Brazil	26 Feb 2020	07-Dec-21	22,153,064	369	616,019	-	2.8%	10,462	93	164,604,790	137,355,248	64.2
	Mexico	28 Feb 2020	06-Dec-21	3,902,015	-	295,312	-	7.6%	3,059	105	78,268,776	65,422,436	50.2
	Saint Martin	01 Mar 2020	28-Nov-21	3,973	-	56	-	1.4%	10,455				
	Ecuador	01 Mar 2020	05-Dec-21	529,349	-	33,484	-	6.3%	3,047	136	13,796,237	11,501,793	64.3
	Dominican Republic	01 Mar 2020	07-Dec-21	409,002	254	4,212	-	1.0%	3,809	-	6,891,011	5,620,848	51.3
	Chile	03 Mar 2020	07-Dec-21	1,775,212	1,164	38,535	4	2.2%	9,367	4,350	16,903,669	16,222,466	84.4
	Argentina	03 Mar 2020	07-Dec-21	5,346,242	3,089	116,703	23	2.2%	11,897	545	36,993,929	30,265,301	66.4
	Peru	05 Mar 2020	06-Dec-21	2,245,146	-	201,421	-	9.0%	6,906	-	22,749,614	18,906,381	56.7
	Costa Rica	06 Mar 2020	06-Dec-21	567,614	-	7,318	-	1.3%	11,245	-	3,887,480	3,215,091	62.6
	Colombia	06 Mar 2020	07-Dec-21	5,084,466	1,704	128,874	53	2.5%	10,100	1,077	38,371,156	25,168,977	49.1
	French Guiana	06 Mar 2020	07-Dec-21	46,261	56	329	-	0.7%	23,662				
	Martinique	06 Mar 2020	30-Nov-21	45,501	-	718	-	1.6%	10,511				
	Paraguay	07 Mar 2020	06-Dec-21	463,427	-	16,479	-	3.6%	6,578	418	3,395,632	2,703,605	37.5
	Panama	10 Mar 2020	05-Dec-21	479,053	-	7,374	-	1.5%	11,281	1,772	3,011,742	2,438,042	55.6
	Bolivia	10 Mar 2020	06-Dec-21	544,666	-	19,247	-	3.5%	4,731	703	5,148,121	4,241,829	35.9
	Honduras	11 Mar 2020	06-Dec-21	378,351	-	10,416	-	2.8%	3,882		4,395,843	3,622,891	36.0
	Cuba	11 Mar 2020	07-Dec-21	963,269	75	8,311	1	0.9%	8,499	-	10,192,588	9,286,956	82.1
	Guyana	11 Mar 2020	06-Dec-21	38,217	-	1,008	-	2.6%	4,882		402,142	280,637	35.5
	Jamaica	12 Mar 2020	07-Dec-21	91,554	18	2,411	1	2.6%	3,105	345	684,379	524,454	17.6
	St Vincent and the Grenadines	12 Mar 2020	05-Dec-21	5,623	-	76	-	1.4%	5,085	1,657	31,696	23,388	21.0
	Saint Lucia	13 Mar 2020	06-Dec-21	13,052	-	283	-	2.2%	7,140		54,804	47,268	25.6
	Trinidad and Tobago	13 Mar 2020	07-Dec-21	76,601	666	2,303	22	3.0%	5,491	-	649,300	648,651	46.2
	Venezuela	13 Mar 2020	06-Dec-21	435,461	-	5,202	-	1.2%	1,527		16,415,684	9,858,581	34.3
	Guatemala	13 Mar 2020	06-Dec-21	619,891	-	15,992	-	2.6%	3,733	121	6,098,045	4,185,597	22.9
	Uruguay	13 Mar 2020	06-Dec-21	401,103	-	6,136	-	1.5%	11,587	3,153	2,753,556	2,661,067	76.4
	Curacao	13 Mar 2020	07-Dec-21	17,502	15	180	-	1.0%	11,110		103,136	95,519	58.0

Puerto Rico	13 Mar 2020	06-Dec-21	188,891	-	3,273	-	1.7%	5,914		2,741,681	2,385,377	74.7	
Suriname	13 Mar 2020	06-Dec-21	51,052	-	1,174	-	2.3%	8,781		258,720	221,717	37.5	
Antigua and Barbuda	13 Mar 2020	06-Dec-21	4,148	-	117	-	2.8%	4,271	-	61,662	56,989	57.7	
Guadeloupe	13 Mar 2020	02-Dec-21	55,284	-	748	-	1.4%	12,479					
Cayman Islands	13 Mar 2020	06-Dec-21	7,663	-	9	-	0.1%	11,799		58,143	56,187	84.5	
Aruba	14 Mar 2020	07-Dec-21	16,484	24	175	1	1.1%	15,505		83,795	78,215	73.0	
Bahamas	15 Mar 2020	05-Dec-21	22,839	-	705	-	3.1%	5,864	1,054	151,709	138,266	34.8	
US Virgin Islands	16 Mar 2020	06-Dec-21	7,549	-	87	-	1.2%	7,080		61,010	52,478	49.4	
Sint Maarten	17 Mar 2020	06-Dec-21	4,608	-	75	-	1.6%	11,313		26,935	24,921	57.4	
Montserrat	17 Mar 2020	09-Oct-21	41	-	1	-	2.4%	439		1,531	1,417	28.5	
Barbados	17 Mar 2020	05-Dec-21	26,200	-	240	-	0.9%	9,128		153,984	138,096	48.0	
El Salvador	18 Mar 2020	06-Dec-21	119,803	-	3,789	-	3.2%	1,856	-	4,441,851	4,088,015	62.7	
Nicaragua	18 Mar 2020	30-Nov-21	17,254	-	210	-	1.2%	264		4,053,890	2,322,298	34.7	
Bermuda	18 Mar 2020	02-Dec-21	5,751	-	106	-	1.8%	8,997		48,464	47,365	76.3	
Haiti	19 Mar 2020	06-Dec-21	25,638	-	750	-	2.9%	228		118,222	66,888	0.6	
Dominica	22 Mar 2020	01-Dec-21	6,086	-	42	-	0.7%	8,475		28,908	26,852	37.2	
Grenada	22 Mar 2020	06-Dec-21	5,909	-	200	-	3.4%	5,276		40,561	34,593	30.6	
Belize	23 Mar 2020	06-Dec-21	30,824	-	582	-	1.9%	7,896	1,907	228,517	195,230	48.2	
Turks and Caicos Islands	23 Mar 2020	04-Dec-21	3,107	-	25	-	0.8%	8,135		29,210	27,133	69.2	
Saint Kitts and Nevis	24 Mar 2020	04-Dec-21	2,790	-	28	-	1.0%	5,282	2,336	27,927	24,997	46.7	
British Virgin Islands	25 Mar 2020	04-Dec-21	2,816	-	38	-	1.3%	9,377		18,288	16,704	54.9	
Anguilla	26 Mar 2020	06-Dec-21	1,469	-	4	-	0.3%	11,083		10,038	9,213	60.9	
Caribbean Netherlands	01 Apr 2020	06-Dec-21	3,057	-	22	-	0.7%	16,972		19,109	16,736	63.3	
Falkland Islands	03 Apr 2020	01-Dec-21	83	-	-	-	0.0%	3,146		2,632	1,775	50.3	
Saint Pierre and Miquelon	05 Apr 2020	06-Dec-21	91	-	-	-	0.0%	1,298					
Saint Barthélemy	25 Jul 2020	28-Nov-21	1,603	-	6	-	0.4%	18,970					
EUROPE	France	24 Jan 2020	06-Dec-21	7,928,572	-	119,535	-	1.5%	11,823		52,095,344	47,477,701	70.3
	Germany	27 Jan 2020	07-Dec-21	6,286,193	51,592	104,361	448	1.7%	7,562	2,304	59,931,986	57,436,468	68.5

Finland	29 Jan 2020	07-Dec-21	196,180	1,542	1,384	1	0.7%	3,554	3,357	4,304,173	4,055,118	73.1
Italy	30 Jan 2020	07-Dec-21	5,134,318	15,742	134,386	99	2.6%	8,515	11,408	47,434,836	44,182,691	73.2
Russian Federation	31 Jan 2020	07-Dec-21	9,864,845	31,096	283,644	1,182	2.9%	6,833	6,263	68,105,369	58,798,583	40.3
Spain	31 Jan 2020	03-Dec-21	5,202,958	-	88,159	-	1.7%	11,052	1,773	38,409,145	37,655,150	80.6
Sweden	31 Jan 2020	07-Dec-21	1,219,557	2,246	15,177	7	1.2%	11,857		7,611,128	7,179,328	70.7
United Kingdom of Great Britain	31 Jan 2020	07-Dec-21	10,560,341	45,102	145,826	180	1.4%	15,801	13,531	51,118,266	46,557,413	68.3
Belgium	05 Feb 2020	07-Dec-21	1,868,906	13,844	27,319	43	1.5%	16,274	9,464	8,850,517	8,712,921	74.9
Switzerland	25 Feb 2020	07-Dec-21	1,073,333	9,867	11,677	49	1.1%	12,517	7,198	5,865,662	5,727,215	65.7
Austria	25 Feb 2020	07-Dec-21	1,207,336	4,233	12,921	77	1.1%	13,601	55,319	6,403,918	6,051,450	66.9
Croatia	25 Feb 2020	07-Dec-21	635,027	3,262	11,329	60	1.8%	15,612	4,565	2,207,786	1,981,397	48.5
Norway	26 Feb 2020	07-Dec-21	289,611	2,488	1,096	-	0.4%	5,415	2,743	4,247,550	3,855,446	70.5
Romania	26 Feb 2020	07-Dec-21	1,788,260	1,421	57,260	107	3.2%	9,239	3,868	7,766,483	7,522,127	39.3
Estonia	26 Feb 2020	07-Dec-21	225,837	543	1,826	1	0.8%	17,024	4,741	830,815	793,696	59.9
Georgia	26 Feb 2020	07-Dec-21	871,580	4,509	12,466	59	1.4%	23,427	-	1,227,371	1,023,779	25.7
North Macedonia	26 Feb 2020	07-Dec-21	217,775	375	7,674	16	3.5%	10,453	2,167	885,888	789,905	37.9
Greece	26 Feb 2020	07-Dec-21	978,402	7,254	18,815	99	1.9%	9,130	41,142	7,164,041	6,680,208	64.4
Denmark	27 Feb 2020	07-Dec-21	522,581	6,324	2,965	9	0.6%	8,981	34,020	4,600,643	4,470,780	76.9
San Marino	27 Feb 2020	05-Dec-21	6,217	-	94	-	1.5%	18,361		25,455	22,379	65.8
Lithuania	27 Feb 2020	06-Dec-21	482,458	-	6,886	-	1.4%	17,312	7,291	1,880,947	1,793,620	66.7
Netherlands	27 Feb 2020	07-Dec-21	2,790,830	17,911	19,770	68	0.7%	16,101	5,948	13,250,117	12,721,528	74.1
Azerbaijan	27 Feb 2020	07-Dec-21	598,503	1,530	8,004	21	1.3%	5,971	1,409	5,098,684	4,593,286	44.9
Belarus	28 Feb 2020	07-Dec-21	666,137	1,012	5,193	17	0.8%	7,037	2,637	3,618,830	2,712,219	28.7
Iceland	28 Feb 2020	07-Dec-21	18,765	123	35	-	0.2%	5,194	6,225	285,726	281,402	82.0
Ireland	28 Feb 2020	07-Dec-21	602,726	5,565	5,707	-	0.9%	12,197	6,509	3,867,933	3,803,272	76.3
Monaco	29 Feb 2020	07-Dec-21	3,942	40	36	-	0.9%	10,117		26,672	23,308	59.0
Czech Republic	01 Mar 2020	07-Dec-21	2,262,666	15,599	33,902	134	1.5%	21,206		6,703,418	6,426,570	59.9
Luxembourg	01 Mar 2020	07-Dec-21	91,908	199	888	3	1.0%	14,826	6,322	449,972	429,705	67.7
Armenia	01 Mar 2020	07-Dec-21	341,058	240	7,718	27	2.3%	11,531	2,932	799,403	436,861	14.7
Latvia	02 Mar 2020	07-Dec-21	258,419	860	4,300	23	1.7%	13,510	6,299	1,284,581	1,211,442	64.9

Portugal	02 Mar 2020	07-Dec-21	1,172,420	3,417	18,572	21	1.6%	11,417	9,874	9,053,901	9,005,089	88.6	
Andorra	02 Mar 2020	07-Dec-21	18,815	184	133	-	0.7%	24,390	5,652	54,999	49,535	64.0	
Liechtenstein	03 Mar 2020	07-Dec-21	5,050	109	64	2	1.3%	13,283	9,298	25,770	25,169	65.8	
Ukraine	03 Mar 2020	07-Dec-21	3,510,610	8,655	88,986	467	2.5%	7,909	1,113	13,826,161	11,942,418	27.5	
Slovenia	04 Mar 2020	07-Dec-21	432,793	1,954	5,336	19	1.2%	20,728	2,919	1,235,290	1,159,685	55.8	
Hungary	04 Mar 2020	07-Dec-21	1,161,879	4,311	35,835	224	3.1%	11,892	5,208	6,162,758	5,870,466	60.9	
Poland	04 Mar 2020	07-Dec-21	3,704,040	19,369	86,205	505	2.3%	9,755	3,193	20,976,105	20,526,976	54.3	
Faroe Islands	04 Mar 2020	07-Dec-21	4,053	96	13	-	0.3%	8,326		40,205	38,142	77.8	
Bosnia and Herzegovina	05 Mar 2020	07-Dec-21	279,179	668	12,814	34	4.6%	8,457	1,232	833,233	720,641	22.1	
Gibraltar	05 Mar 2020	07-Dec-21	7,402	26	100	-	1.4%	21,964		41,002	39,840	118.3	
Slovakia	06 Mar 2020	07-Dec-21	739,544	7,049	15,004	104	2.0%	13,559	11,670	2,664,361	2,356,712	43.2	
Serbia	06 Mar 2020	07-Dec-21	1,267,112	1,884	11,995	40	0.9%	18,245	2,460	3,272,681	3,136,806	45.7	
Vatican City	06 Mar 2020	17-Oct-20	27	-	-	-	0.0%	2,932					
Malta	07 Mar 2020	07-Dec-21	40,101	86	468	-	1.2%	7,978	6,847	436,151	432,959	83.9	
Moldova	07 Mar 2020	07-Dec-21	367,339	588	9,270	26	2.5%	13,822	-	948,882	946,989	23.5	
Bulgaria	08 Mar 2020	06-Dec-21	705,586	-	29,060	-	4.1%	10,115	4,753	1,786,530	1,808,240	26.2	
Albania	09 Mar 2020	07-Dec-21	202,295	393	3,122	7	1.5%	7,088	-	1,084,071	975,573	34.0	
Cyprus	09 Mar 2020	07-Dec-21	138,157	619	602	-	0.4%	11,527	76,366	628,634	587,718	65.6	
Channel Islands	09 Mar 2020	07-Dec-21	4,745	112	23	-	0.5%	7,274		32,969	13,618	21.5	
Jersey	10 Mar 2020	07-Dec-21	14,961	119	82	-	0.5%	16,475		80,111	75,561	74.8	
Kazakhstan	13 Mar 2020	07-Dec-21	976,327	545	12,791	6	1.3%	5,273	-	8,783,874	8,182,339	43.1	
Kosovo	13 Mar 2020	07-Dec-21	161,139	4	2,985	-	1.9%	8,981					
Uzbekistan	15 Mar 2020	07-Dec-21	194,703	147	1,424	3	0.7%	580		17,917,259	5,882,086	17.3	
Greenland	16 Mar 2020	07-Dec-21	1,663	42	-	-	0.0%	2,958		40,271	37,537	66.0	
Montenegro	17 Mar 2020	07-Dec-21	158,838	215	2,334	3	1.5%	25,531		277,326	259,738	41.4	
Kyrgyzstan	18 Mar 2020	07-Dec-21	183,712	63	2,762	2	1.5%	2,845		1,142,019	918,900	13.9	
Isle of Man	19 Mar 2020	07-Dec-21	12,147	112	66	-	0.5%	14,361		68,389	64,849	75.9	
Tajikistan	30 Apr 2020	20-Nov-21	17,095	-	124	-	0.7%	183		3,024,020	2,555,173	26.2	
MIDDLE EAST	UAE	29 Jan 2020	07-Dec-21	742,438	62	2,149	-	0.3%	7,599	-	9,801,529	8,832,256	88.4
	Iran	19 Feb 2020	07-Dec-21	6,141,335	3,514	130,356	79	2.1%	7,407	1,711	58,094,169	48,149,791	56.6
	Israel	21 Feb 2020	07-Dec-21	1,347,353	683	8,210	1	0.6%	14,882	11,219	6,378,820	5,783,404	62.3
	Lebanon	21 Feb 2020	07-Dec-21	681,332	1,707	8,795	10	1.3%	9,938	-	1,960,822	1,717,708	25.4

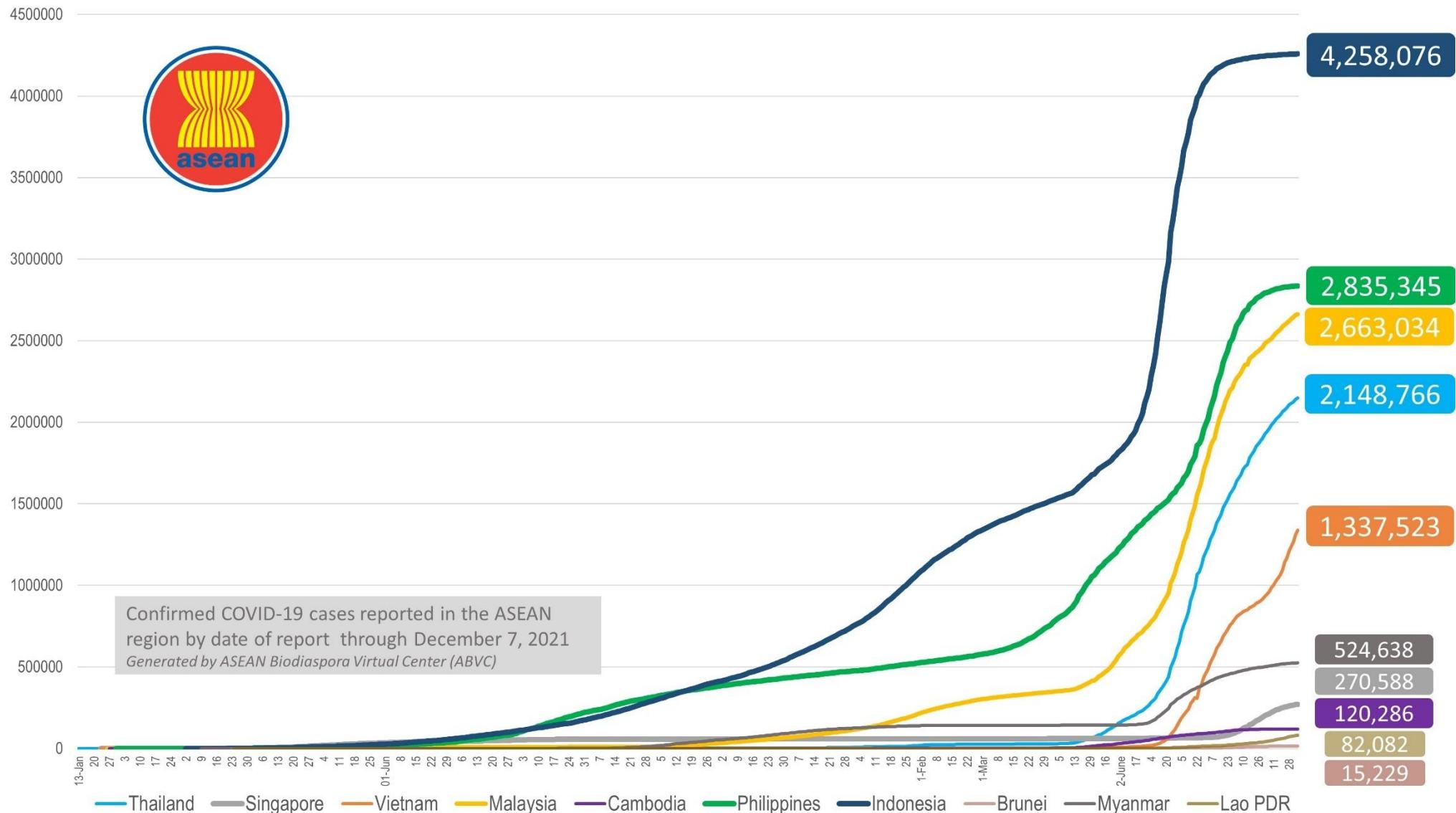
	Kuwait	24 Feb 2020	07-Dec-21	413,555	31	2,465	-	0.6%	9,830	5,145	3,304,574	3,165,385	73.1	
	Oman	24 Feb 2020	07-Dec-21	304,631	19	4,113	-	1.4%	6,123		3,310,409	2,828,176	54.1	
	Bahrain	24 Feb 2020	07-Dec-21	277,894	38	1,394	-	0.5%	16,933	12,866	1,190,802	1,162,716	66.5	
	Iraq	24 Feb 2020	07-Dec-21	2,085,586	625	23,919	16	1.1%	5,306	598	7,691,071	4,858,405	11.8	
	Qatar	29 Feb 2020	07-Dec-21	244,545	158	611	-	0.2%	8,635	-	2,360,308	2,218,292	75.7	
	Saudi Arabia	02 Mar 2020	07-Dec-21	549,997	42	8,847	2	1.6%	1,605	1,568	24,701,843	22,654,356	64.1	
	Jordan	02 Mar 2020	07-Dec-21	988,159	6,392	11,817	30	1.2%	9,782	5,502	4,187,105	3,786,039	36.9	
	Palestine	05 Mar 2020	06-Dec-21	462,621	-	4,822	-	1.0%	9,874		1,986,530	1,386,990	26.6	
	Syria	22 Mar 2020	06-Dec-21	48,709	-	2,782	-	5.7%	285		890,837	739,210	4.0	
	Yemen	10 Apr 2020	07-Dec-21	10,043	9	1,955	-	19.5%	34		556,652	366,587	1.2	
AFRICA	Egypt	14 Feb 2020	06-Dec-21	364,033	-	20,770	-	5.7%	363		27,299,203	16,487,356	15.8	
	Algeria	25 Feb 2020	07-Dec-21	211,859	197	6,114	3	2.9%	492		6,875,003	5,391,232	12.1	
	Nigeria	28 Feb 2020	06-Dec-21	214,789	-	2,980	-	1.4%	107	75	7,131,832	3,785,359	1.8	
	Tunisia	02 Mar 2020	06-Dec-21	718,498	-	25,403	-	3.5%	6,144	265	6,187,495	5,247,095	44.0	
	Morocco	02 Mar 2020	07-Dec-21	950,801	158	14,788	-	1.6%	2,607	369	24,529,352	22,802,956	61.1	
	Senegal	02 Mar 2020	07-Dec-21	74,036	5	1,886	-	2.5%	454	66	1,328,153	930,046	5.4	
	South Africa	05 Mar 2020	07-Dec-21	3,051,222	13,147	90,002	27	2.9%	5,211	1,005	17,840,592	14,948,436	24.9	
	Cameroon	06 Mar 2020	01-Dec-21	107,148	-	1,804	-	1.7%	414		792,208	611,800	2.3	
	Togo	06 Mar 2020	07-Dec-21	26,326	11	243	-	0.9%	326	148	1,281,856	649,079	7.7	
	Burkina Faso	09 Mar 2020	28-Nov-21	16,000	-	286	-	1.8%	79		364,565	297,231	1.4	
	Democratic Republic of Congo	10 Mar 2020	06-Dec-21	58,858	-	1,113	-	1.9%	68		145,382	57,268	0.1	
	Ivory Coast	11 Mar 2020	06-Dec-21	61,826	-	706	-	1.1%	240	96	3,120,320	1,408,460	5.2	
	Reunion	11 Mar 2020	30-Nov-21	61,188	-	384	-	0.6%	7,875					
	Ghana	13 Mar 2020	01-Dec-21	131,246	-	1,228	-	0.9%	431	-	2,651,463	842,225	2.7	
	Guinea	13 Mar 2020	29-Nov-21	30,770	-	387	-	1.3%	241		1,680,365	813,477	6.0	
	Gabon	13 Mar 2020	06-Dec-21	37,511	-	281	-	0.7%	1,727	561	186,639	142,082	6.2	
	Sudan	13 Mar 2020	06-Dec-21	44,170	-	3,200	-	7.2%	103		1,154,253	581,846	1.3	
	Kenya	13 Mar 2020	07-Dec-21	255,544	75	5,337	2	2.1%	486	-	4,938,175	2,954,835	5.4	
	Ethiopia	13 Mar 2020	07-Dec-21	372,462	128	6,808	4	1.8%	332	42	8,606,341	1,452,584	1.2	
	Central African Republic	14 Mar 2020	02-Dec-21	11,742	-	101	-	0.9%	247		375,096	334,906	6.8	
	Seychelles	14 Mar 2020	01-Dec-21	23,537	-	127	-	0.5%	24,110		81,937	77,951	78.8	
	Rwanda	14 Mar 2020	06-Dec-21	100,429	-	1,343	-	1.3%	795	1,447	5,987,745	3,452,598	26.0	
	Namibia	14 Mar 2020	07-Dec-21	130,051	113	3,574	-	2.7%	5,213	757	366,698	307,891	11.9	
	Swaziland	14 Mar 2020	07-Dec-21	48,358	507	1,248	-	2.6%	4,212		290,582	274,474	23.4	
	Mauritania	14 Mar 2020	07-Dec-21	39,621	37	844	2	2.1%	875	-	1,088,628	694,029	14.5	
	Mayotte	14 Mar 2020	07-Dec-21	21,043	40	185	-	0.9%	13,231					
	Equatorial Guinea	15 Mar 2020	02-Dec-21	13,599	-	175	-	1.3%	1,003	313	247,933	198,691	13.7	

Republic of Congo	15 Mar 2020	30-Nov-21	18,970	-	354	-	1.9%	353		521,700	129,711	2.3
Benin	16 Mar 2020	01-Dec-21	24,863	-	161	-	0.6%	211	-	774,881	652,351	5.2
Liberia	16 Mar 2020	28-Nov-21	5,824	-	287	-	4.9%	118		506,647	476,276	9.2
Tanzania	16 Mar 2020	30-Nov-21	26,270	-	730	-	2.8%	45		1,592,897	1,078,102	1.8
Somalia	16 Mar 2020	02-Dec-21	23,051	-	1,331	-	5.8%	149		589,128	564,612	3.5
Gambia	17 Mar 2020	28-Nov-21	9,992	-	342	-	3.4%	426	66	239,974	226,037	9.1
Zambia	17 Mar 2020	07-Dec-21	210,374	47	3,668	-	1.7%	1,178	290	806,611	740,961	3.9
Mauritius	18 Mar 2020	06-Dec-21	22,156	-	455	-	2.1%	1,750		916,524	914,936	71.9
Djibouti	18 Mar 2020	06-Dec-21	13,508	-	188	-	1.4%	1,387		78,388	26,087	2.6
Niger	19 Mar 2020	07-Dec-21	7,099	8	265	1	3.7%	30		507,223	464,413	1.9
Chad	19 Mar 2020	30-Nov-21	5,701	-	181	-	3.2%	36		198,522	76,504	0.5
Zimbabwe	20 Mar 2020	06-Dec-21	141,601	-	4,713	-	3.3%	967	331	3,875,546	2,884,043	19.1
Cape Verde	20 Mar 2020	07-Dec-21	38,460	7	351	-	0.9%	6,994		299,770	250,238	44.5
Madagascar	20 Mar 2020	03-Dec-21	44,800	-	972	-	2.2%	166	-	589,003	541,160	1.9
Uganda	21 Mar 2020	05-Dec-21	127,708	-	3,258	-	2.6%	288	129	3,838,439	912,983	1.9
Eritrea	21 Mar 2020	07-Dec-21	7,513	29	62	1	0.8%	212				
Angola	21 Mar 2020	05-Dec-21	65,259	-	1,735	-	2.7%	205		6,737,721	3,280,340	9.7
Mozambique	22 Mar 2020	07-Dec-21	152,120	120	1,941	-	1.3%	501	4	6,685,501	4,114,267	12.8
Libya	24 Mar 2020	06-Dec-21	375,869	-	5,514	-	1.5%	5,546		1,737,773	700,473	10.1
Guinea-Bissau	25 Mar 2020	02-Dec-21	6,444	-	149	-	2.3%	335		368,424	20,202	1.0
Mali	25 Mar 2020	07-Dec-21	18,112	141	619	1	3.4%	92		798,505	348,200	1.7
Botswana	30 Mar 2020	03-Dec-21	195,552	-	2,420	-	1.2%	8,489	429	921,104	508,980	21.2
Sierra Leone	31 Mar 2020	27-Nov-21	6,402	-	121	-	1.9%	82		703,231	361,089	4.4
Burundi	31 Mar 2020	06-Dec-21	20,523	-	14	-	0.1%	178		1,834	1,000	0.0
Malawi	02 Apr 2020	07-Dec-21	62,015	18	2,307	-	3.7%	333	-	1,194,939	617,998	3.2
South Sudan	05 Apr 2020	06-Dec-21	12,823	-	133	-	1.0%	116	-	185,148	133,315	1.2
Sao Tome and Principe	06 Apr 2020	05-Dec-21	3,733	-	56	-	1.5%	1,736		83,283	38,074	17.1
Comoros	30 Apr 2020	06-Dec-21	4,548	-	151	-	3.3%	535		281,946	241,310	27.2
Lesotho	13 May 2020	02-Dec-21	21,838	-	663	-	3.0%	1,028		581,857	572,287	26.5

252,171,017 361,290 4,977,372 3,089 2.0%

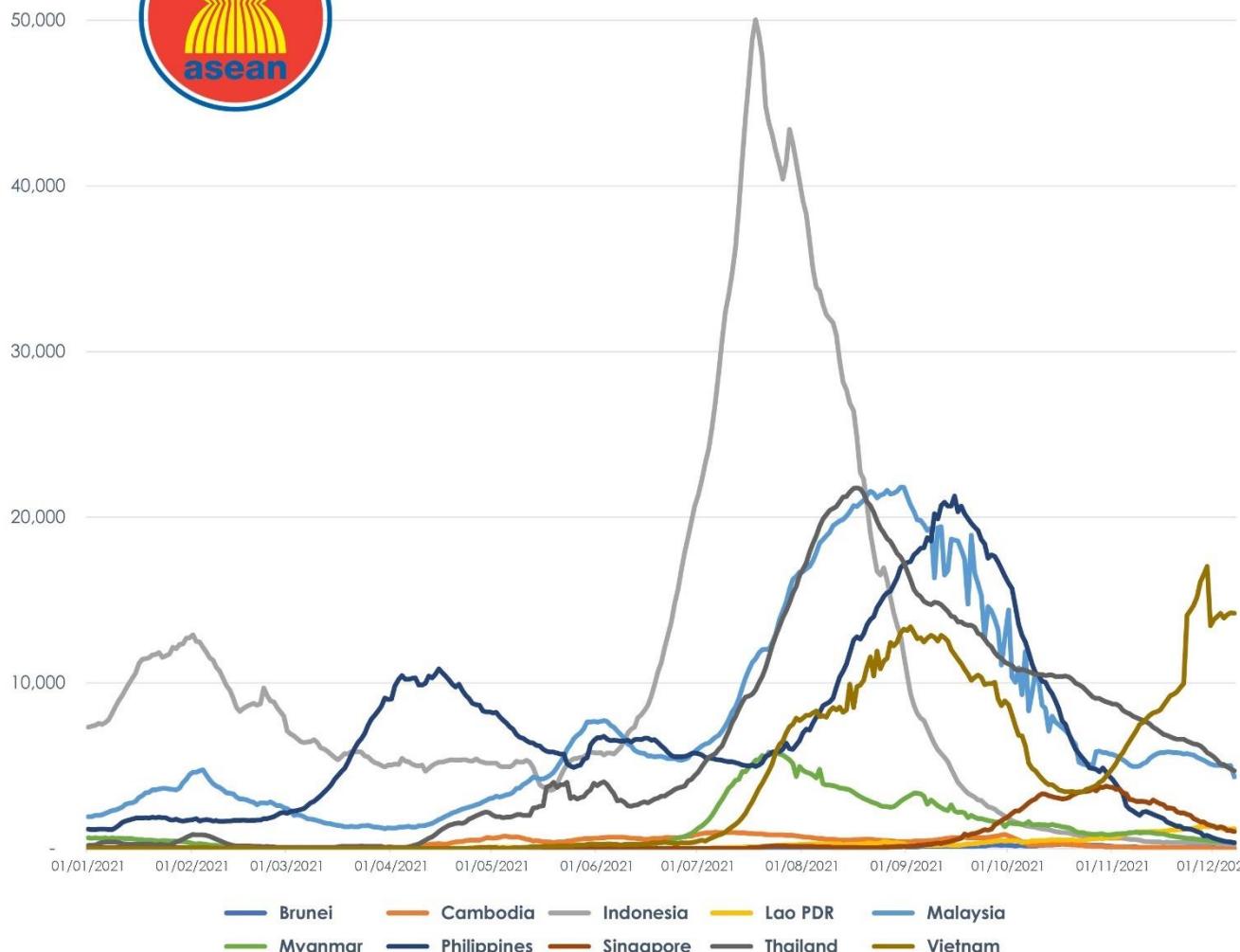
COVID-19 Epi curve among ASEAN Countries

as of 7 December 2021



7-Day Rolling Average of COVID-19 new cases

as of 7 December 2021

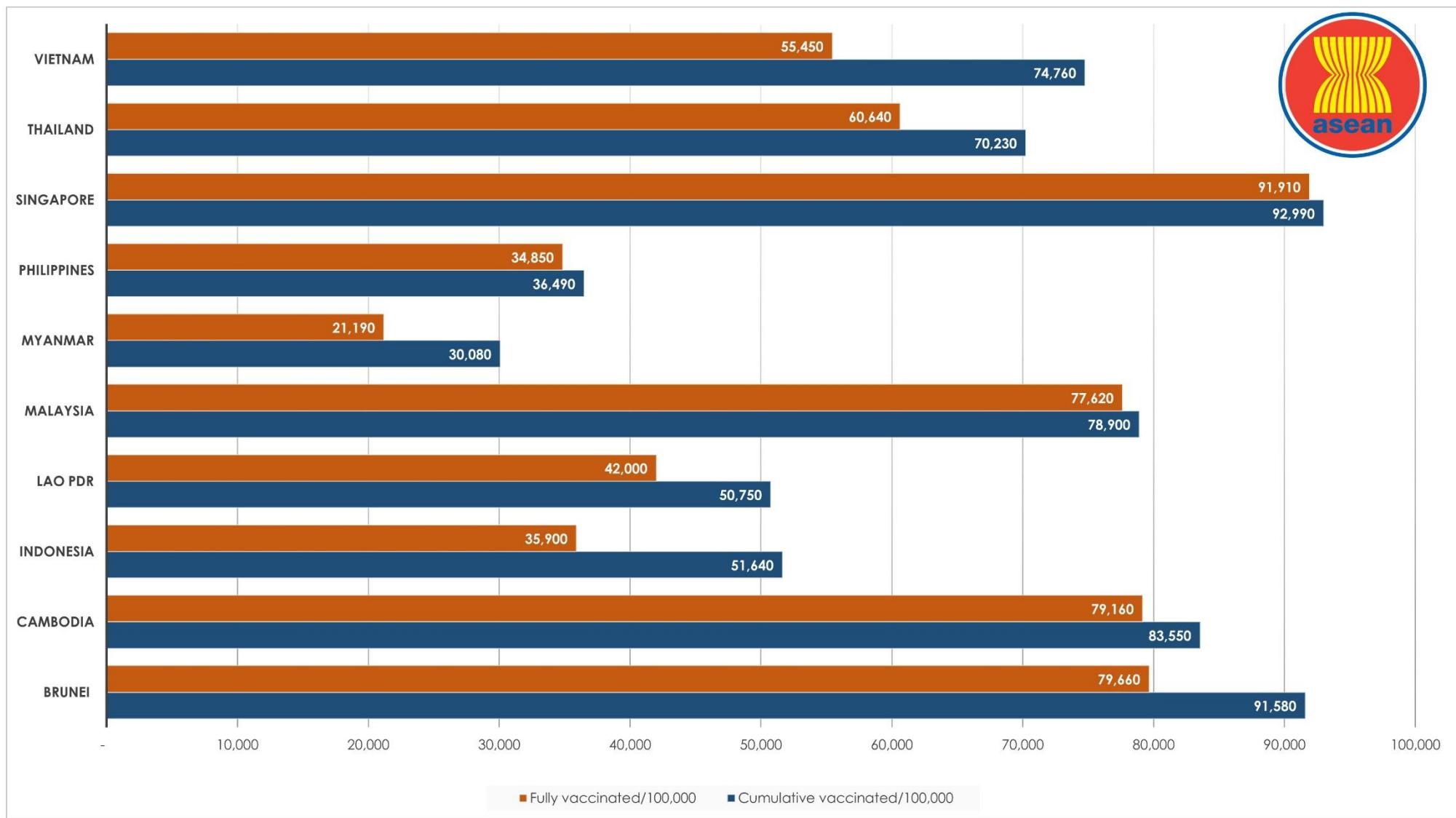


ASEAN Country	New Cases Rate of Change 7-Day Window*	P-value
Brunei	-5.01	0.001
Cambodia	-0.62	0.001
Indonesia	-14.88	0
Lao PDR	-26.3	0.018
Malaysia	-78.46	0.116
Myanmar	-18.48	0.006
Philippines	-40.69	0
Singapore	-52.19	0.005
Thailand	-134.68	0
Vietnam	52.15	0.071

*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 December 7, 2021)

COVID-19 Vaccination Status

as of 7 December 2021



Outlook Assessment

as of 5 December 2021

ASEAN MEMBER STATE	REQUIREMENT							
	% of High risk population fully vaccinated	Population vaccinated/day (7-day average)	% of Total population fully vaccinated	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	84.4	0.26%/day	79.5	0.26%/day	4.75	Unknown	82.1/100	0.0
Cambodia	>90.0	0%/day	85.1	0.2%/day	0.14	Unknown	64.6	+1.8
Indonesia	>90.0	0%/day	37.9	0.45%/day	0.09	0.2%	58.4/100	+1.8
Lao PDR	>90.0	0%/day	45.9	unknown	16.49	28.2	74.8/100	0.0
Malaysia	>90.0	0%/day	78.0	0.02%/day	15.71	4.4	58.6/100	0.0
Myanmar	61.9	unknown-	22.0	Unknown	0.72	Unknown	73.6/100	-8.3
Philippines	>90.0	0.6%/day	36.9	0.6%/day	0.37	1.8	54.8/100	-26.5
Singapore	>90.0	0%/day	88.9	unknown	18.76	unknown	64.3/100	0.0
Thailand	>90.0	0%/day	60.6	0.49%/day	6.91	15.7	64.9/100	0.0
Vietnam	62.1	0.99%/day	57.9	0.99%/day	14.75	9.4	73.5/100	0.0

UNITED STATES



Report generated by
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