

COVID-19 Situational Report in the ASEAN Region

ASEAN BioDiaspora Virtual Center (ABVC)

as of December 3, 2021



COVID-19: Highlights and Situation Overview

Global Update

- Worldwide, there have been over 264 million cases and over 5 million deaths attributed to COVID-19.
- As of December 2 (4 pm EST), a total of 366 confirmed cases of the Omicron variant (B.1.1.529) reported across 34 countries. Cases have been identified among travellers from the following countries: South Africa, Mozambique, Peru, Namibia, Nigeria, Egypt, the United Kingdom, Malawi, Singapore, the Netherlands, the United States, Qatar, and Sweden. If no other indications exist, it may be reasonable to assume that community transmission is occurring in these locations. Canada has also been identified as a location of origin, however, it is uncertain if the person contracted the virus in Canada. Cases of the Omicron variant have been reported for the first time today in France, India, Greece, Iceland, Finland, and the United Arab Emirates. Additional cases were also reported in Belgium, Denmark, Australia, Norway, the United States, Spain, Sweden, Canada, Germany, the United Kingdom, and Austria.

Country	Number of confirmed cases	*Date of first report	Evidence of local transmission	**Subnational reports of local transmission
South Africa	99			
Botswana	19	24-Nov-21		
Hong Kong	4	25-Nov-21		
Israel	4	26-Nov-21	Yes	Tel Aviv
Belgium	4	26-Nov-21	Yes	
Netherlands	16	28-Nov-21		
Denmark	6	28-Nov-21		
Australia	8	28-Nov-21		
Austria	4	30-Nov-21		
Czech Republic	1	27-Nov-21		
Italy	9	27-Nov-21	Yes	Campania
United Kingdom	42	27-Nov-21	Yes	Scotland, England
Germany	10	27-Nov-21	Yes	Saxony
Canada	8	28-Nov-21	Yes	Ontario
Sweden	4	29-Nov-21		
Portugal	14	29-Nov-21	Yes	Lisbon
Spain	3	29-Nov-21		
Japan	2	30-Nov-21		

France	1	2-Dec-21		
Reunion (France)	1	30-Nov-21		
Switzerland	3	30-Nov-21	Yes	Basel-Stadt
Brazil	2	30-Nov-21	Yes	Sao Paulo
Saudi Arabia	1	1-Dec-21		
South Korea	5	1-Dec-21	Yes	
United States	2	1-Dec-21	Yes	New York
Ghana	34	1-Dec-21		
Norway	50	1-Dec-21	Yes	Oslo
Nigeria	3	1-Dec-21		
Ireland	1	1-Dec-21		
India	2	2-Dec-21	Yes	Karnakata
Greece	1	2-Dec-21		
Finland	1	2-Dec-21		
Iceland	1	1-Dec-21	Yes	Reykjavik
United Arab Emirates	1	1-Dec-21		
Total	366			

*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

Regional Update

- Malaysia's Health Minister announced today (December 3) that the country has detected its first case of the Omicron COVID-19 variant. He said the index case was confirmed after a series of tests conducted on 74 people with COVID-19 at the Kuala Lumpur International Airport (KLIA) in Sepang from November 11 to November 28. He added that subsequent laboratory tests made the confirmation on December 2. The index case is a traveller from South Africa who arrived in Malaysia on November 19. The case involved a 19-year-old, non-citizen traveller arriving from South Africa via Singapore on November 19, 2021 and has undergone COVID-19 RT-PCR testing upon arrival at KLIA.
- Singapore's Ministry of Health (MOH) announced on December 2 (Thursday) that two imported COVID-19 cases have preliminarily tested positive for the Omicron variant on December 2. Both cases were isolated upon arrival in Singapore on December 1 (Wednesday) and had not interacted in the community. MOH added that there is currently no evidence of any community transmission from these cases and that both cases are currently recovering in isolation wards at the National Centre for Infectious Diseases. Both cases are fully vaccinated, and have mild symptoms of cough and itchy throat.

Vaccine Update

- Malaysia reported a total of 22,707,144 individuals or 97% of the adult population have completed the COVID-19 vaccination as of December 2 (Thursday). Based on the Health Ministry's CovidNow portal, 23,039,780 individuals or 98.4% of the adult population have received at least one dose of the vaccine. As for adolescents aged 12-17, 2,716,048 individuals or 86.3% have completed the vaccination, while 2,826,761 individuals or 89.8% have received at least one dose of the vaccine. Meanwhile, 150,357 doses of the vaccine were dispensed yesterday, with 8,649 doses as second dose, 5,408 first dose and 136,300 as booster dose, bringing a total of 53,828,128 doses (including 2,728,294 booster doses) administered under the National COVID-19 Immunization Programme.
- Philippines' Department of Health announced on December 2 (Thursday) that all fully vaccinated adults are eligible to receive COVID-19 booster shots starting today (December 3). Those who have completed their primary series of COVID-19 vaccines can be inoculated with the following brands regardless of which vaccines are taken in the first two doses. The National Vaccination Operations Center will issue operational guidelines on the administration of booster doses for the adult general population as the government braces for the threat of the Omicron variant.

Travel Advisories (new update/s)

- Indonesia: Authorities in Indonesia have tightened border curbs, extended quarantine and limited movement on strategic toll roads, in a preemptive move to limit the spread of the Omicron COVID-19 variant
- Malaysia: Malaysia-Singapore Vaccinated Travel Lane (VTL) by land and air will continue according to the Malaysian Health Minister today (December 3).

Cases and Deaths as of 03 December 2021

- As of 03 December 2021 (2PM, GMT+8), worldwide, there were **264,736,883** confirmed cases, including **5,254,881** deaths. Globally, Case Fatality Rate (CFR) was **2.0**.
- In **China**, there were **128,063** 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 (12,446) and Taiwan (16,626). CFR was **4.4**.
- 14,127,700 confirmed cases** of COVID-19 have been reported in the ASEAN region with a total of **292,704 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	02-Dec-21	15,111	- (39)	97	-	0.6%	3,488		403,675	348,775	79.0
	Cambodia	27-Jan-20	02-Dec-21	120,183	23 (25)	2,949	5 (4)	2.5%	729		14,152,523	13,384,463	79.0
	Indonesia	02-Mar-20	02-Dec-21	4,256,998	311 (312)	143,850	10 (10)	3.4%	1,573	13,556	140,205,046	96,519,346	34.9
	Lao PDR	24-Mar-20	02-Dec-21	76,496	1,333 (1,311)	186	8 (6)	0.2%	1,067	11,403	3,744,740	3,099,003	42.0
	Malaysia	25-Jan-20	02-Dec-21	2,644,027	5,806 (5,007)	30,521	47 (47)	1.2%	8,276	118,937	25,825,470	25,386,777	77.5
	Myanmar	23-Mar-20	02-Dec-21	523,346	521 (448)	19,120	9 (9)	3.7%	968		15,390,873	10,478,302	19.1
	Philippines	30-Jan-20	02-Dec-21	2,833,473	435 (551)	48,752	40 (125)	1.7%	2,621	21,078	40,517,967	36,869,419	33.2
	Singapore	23-Jan-20	02-Dec-21	266,049	1,324 (1,220)	726	8 (7)	0.3%	4,665		5,071,148	5,012,181	91.9
	Thailand	13-Jan-20	02-Dec-21	2,125,729	4,971 (5,343)	20,845	33 (38)	1.0%	3,053		48,307,704	41,485,442	59.3
	Vietnam	23-Jan-20	02-Dec-21	1,266,288	13,698 (14,009)	25,658	210 (179)	2.0%	1,313	32,223	71,143,392	50,940,072	51.9
				14,127,700	28,422	292,704	370	2.1%					

- **250,481,120 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	01-Dec-21	1,726,989	-	18,273	-	1.1%	1,368	21,118	99,812,942	97,453,219	77.3
	South Korea	20 Jan 2020	02-Dec-21	457,612	5,262	3,705	47	0.8%	885		42,593,798	41,129,620	80.2
	Nepal	24 Jan 2020	02-Dec-21	821,949	298	11,535	6	1.4%	2,873	16,158	9,206,187	7,990,190	26.9
	Australia	25 Jan 2020	02-Dec-21	213,360	1,706	2,021	10	0.9%	832	186,728	20,047,381	18,858,248	73.1
	Sri Lanka	27 Jan 2020	02-Dec-21	565,271	538	14,399	27	2.5%	2,593	25,997	15,932,194	13,749,891	64.0
	India	30 Jan 2020	01-Dec-21	34,606,541	-	469,724	-	1.4%	2,533	47,014	791,626,543	453,890,633	32.6
	Afghanistan	24 Feb 2020	02-Dec-21	157,387	28	7,310	1	4.6%	414		4,285,440	3,454,113	8.7
	Pakistan	26 Feb 2020	02-Dec-21	1,285,631	377	28,745	8	2.2%	594	10,172	80,779,778	50,735,744	22.5
	New Zealand	28 Feb 2020	02-Dec-21	11,895	172	44	-	0.4%	242	100,493	3,901,961	3,632,748	70.9
	Bhutan	05 Mar 2020	28-Nov-21	2,640	-	3	-	0.1%	346	162,739	589,141	564,142	72.3
	Maldives	07 Mar 2020	02-Dec-21	91,893	143	251	-	0.3%	17,307	328,655	395,781	364,082	67.0
	Bangladesh	08 Mar 2020	01-Dec-21	1,576,566	-	27,983	-	1.8%	967	6,665	61,614,159	36,951,959	22.2
	Mongolia	10 Mar 2020	02-Dec-21	382,523	441	2,008	3	0.5%	11,861	137,291	2,260,835	2,151,702	64.6
	Turkey	10 Mar 2020	02-Dec-21	8,839,891	21,747	77,230	192	0.9%	10,596	129,417	56,288,895	50,505,240	59.4
	French Polynesia	12 Mar 2020	01-Dec-21	46,793	-	636	-	1.4%	16,754		162,831	155,959	55.2
	Guam	15 Mar 2020	01-Dec-21	19,214	-	266	-	1.4%	11,485		136,282	123,857	73.5
	New Caledonia	17 Mar 2020	02-Dec-21	12,195	10	276	-	2.3%	4,237		181,074	169,288	58.7
	Fiji	18 Mar 2020	01-Dec-21	52,532	-	697	-	1.3%	5,903		651,320	585,788	64.9
	Papua New Guinea	21 Mar 2020	01-Dec-21	35,354	-	550	-	1.6%	403		269,366	197,800	2.2
	Timor Leste	21 Mar 2020	27-Nov-21	19,822	-	122	-	0.6%	1,533		636,271	431,739	32.1

OCEANIA	Northern Mariana Islands	28 Mar 2020	01-Dec-21	855	-	3	-	0.4%	1,494		40,359	36,269	70.0
	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	06-May-21	445	-	7	-	1.6%	2,777		6,016	5,923	53.4
	Marshall Islands	26 Oct 2020	17-Nov-20	4	-	-	-	0.0%	7		24,864	22,026	28.3
	Vanuatu	11 Nov 2020	24-Oct-21	6	-	1	-	16.7%	2		89,472	40,110	12.8
	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		47,744	42,465	41.5
	Palau	31 May 2021	08-Oct-21	8	-	-	-	0.0%	44		18,286	15,872	73.7
	Tonga	05 Nov 2021	05-Nov-21	1	-				1		73,183	45,002	42.2
AMERICAS	USA	21 Jan 2020	02-Dec-21	49,631,373	58,251	805,643	639	1.6%	15,120	201,986	234,269,050	196,329,652	59.1
	Canada	25 Jan 2020	02-Dec-21	1,798,107	2,491	29,729	15	1.7%	4,731	128,422	30,514,103	29,038,898	76.3
	Brazil	26 Feb 2020	01-Dec-21	22,111,699	-	615,246	-	2.8%	10,442		164,159,539	134,636,857	62.9
	Mexico	28 Feb 2020	01-Dec-21	3,891,218	-	294,428	-	7.6%	3,050	8,840	77,011,430	65,089,672	50.0
	Saint Martin	01 Mar 2020	28-Nov-21	3,973	-	56	-	1.4%	10,455				
	Ecuador	01 Mar 2020	30-Nov-21	526,870	-	33,250	-	6.3%	3,033	11,014	13,578,520	11,164,005	62.4
	Dominican Republic	01 Mar 2020	02-Dec-21	407,629	155	4,210	-	1.0%	3,796		6,875,984	5,601,216	51.1
	Chile	03 Mar 2020	02-Dec-21	1,766,493	2,219	38,403	47	2.2%	9,321	134,038	16,867,365	16,140,415	84.0
	Argentina	03 Mar 2020	02-Dec-21	5,335,310	2,681	116,617	20	2.2%	11,872	58,063	36,751,699	29,854,090	65.5
	Peru	05 Mar 2020	30-Nov-21	2,236,351	-	201,176	-	9.0%	6,879		22,481,970	18,466,153	55.4
	Costa Rica	06 Mar 2020	01-Dec-21	566,959	-	7,305	-	1.3%	11,232		3,887,480	3,215,091	62.6
	Colombia	06 Mar 2020	02-Dec-21	5,074,079	2,262	128,643	57	2.5%	10,080	55,827	37,325,693	24,597,537	48.0
	French Guiana	06 Mar 2020	02-Dec-21	46,094	34	328	-	0.7%	23,577				
	Martinique	06 Mar 2020	30-Nov-21	45,501	-	718	-	1.6%	10,511				
	Paraguay	07 Mar 2020	01-Dec-21	463,121	-	16,474	-	3.6%	6,574	27,735	3,344,594	2,612,265	36.2
	Panama	10 Mar 2020	01-Dec-21	477,990	-	7,367	-	1.5%	11,256	99,590	3,007,326	2,429,485	55.5
	Bolivia	10 Mar 2020	30-Nov-21	538,647	-	19,188	-	3.6%	4,679	24,195	5,054,471	4,136,986	35.0
	Honduras	11 Mar 2020	01-Dec-21	378,046	-	10,412	-	2.8%	3,879		4,395,843	3,928,749	39.0
	Cuba	11 Mar 2020	02-Dec-21	962,778	150	8,305	-	0.9%	8,495		10,169,492	9,217,347	81.4

Guyana	11 Mar 2020	01-Dec-21	37,951	-	997	-	2.6%	4,848		401,445	279,658	35.4
Jamaica	12 Mar 2020	02-Dec-21	91,304	32	2,402	6	2.6%	3,097	22,842	671,160	512,634	17.2
St Vincent and the Grenadines	12 Mar 2020	01-Dec-21	5,562	-	74	-	1.3%	5,029	81,883	31,361	22,822	20.5
Saint Lucia	13 Mar 2020	01-Dec-21	13,017	-	280	-	2.2%	7,121		54,450	46,607	25.3
Trinidad and Tobago	13 Mar 2020	02-Dec-21	72,775	756	2,198	21	3.0%	5,217		646,047	644,888	46.0
Venezuela	13 Mar 2020	01-Dec-21	432,514	-	5,161	-	1.2%	1,517		16,415,684	9,858,581	34.3
Guatemala	13 Mar 2020	30-Nov-21	618,436	-	15,956	-	2.6%	3,725	9,826	5,993,236	4,077,410	22.3
Uruguay	13 Mar 2020	01-Dec-21	399,966	-	6,131	-	1.5%	11,554	118,862	2,751,151	2,657,437	76.3
Curacao	13 Mar 2020	01-Dec-21	17,426	-	179	-	1.0%	11,061		102,957	95,234	57.8
Puerto Rico	13 Mar 2020	01-Dec-21	188,171	-	3,270	-	1.7%	5,892		2,721,121	2,370,938	74.2
Suriname	13 Mar 2020	01-Dec-21	50,882	-	1,169	-	2.3%	8,752		257,657	219,236	37.1
Antigua and Barbuda	13 Mar 2020	25-Nov-21	4,141	-	117	-	2.8%	4,264		61,418	56,219	56.9
Guadeloupe	13 Mar 2020	18-Nov-21	55,147	-	746	-	1.4%	12,449				
Cayman Islands	13 Mar 2020	01-Dec-21	7,324	-	6	-	0.1%	11,277		57,952	55,829	84.0
Aruba	14 Mar 2020	02-Dec-21	16,392	20	174	-	1.1%	15,418		83,641	78,007	72.8
Bahamas	15 Mar 2020	30-Nov-21	22,802	-	677	-	3.0%	5,854	43,308	151,709	138,266	34.8
US Virgin Islands	16 Mar 2020	01-Dec-21	7,514	-	87	-	1.2%	7,047		60,632	52,251	49.2
Sint Maarten	17 Mar 2020	01-Dec-21	4,593	-	75	-	1.6%	11,276		26,873	24,824	57.2
Montserrat	17 Mar 2020	09-Oct-21	41	-	1	-	2.4%	439		1,531	1,417	28.5
Barbados	17 Mar 2020	30-Nov-21	25,429	-	231	-	0.9%	8,860		153,586	136,759	47.5
El Salvador	18 Mar 2020	01-Dec-21	119,803	-	3,779	-	3.2%	1,856		4,428,668	4,059,302	62.3
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	29-Nov-21	5,748	-	106	-	1.8%	8,993		48,464	47,365	76.3
Haiti	19 Mar 2020	01-Dec-21	25,351	-	746	-	2.9%	225		118,222	66,888	0.6
Dominica	22 Mar 2020	29-Nov-21	6,028	-	38	-	0.6%	8,395		28,764	26,760	37.1
Grenada	22 Mar 2020	01-Dec-21	5,898	-	200	-	3.4%	5,266		40,353	34,355	30.4
Belize	23 Mar 2020	01-Dec-21	30,517	-	578	-	1.9%	7,818	89,122	227,942	193,188	47.7
Turks and Caicos Islands	23 Mar 2020	30-Nov-21	3,099	-	24	-	0.8%	8,114		29,210	27,133	69.2

Saint Kitts and Nevis	24 Mar 2020	30-Nov-21	2,786	-	28	-	1.0%	5,274	107,315	27,511	24,875	46.5	
British Virgin Islands	25 Mar 2020	01-Dec-21	2,809	-	38	-	1.4%	9,354		18,259	16,650	54.7	
Anguilla	26 Mar 2020	29-Nov-21	1,386	-	3	-	0.2%	10,457		10,038	9,213	60.9	
Caribbean Netherlands	01 Apr 2020	01-Dec-21	2,970	-	22	-	0.7%	16,489		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	25-Nov-21	59	-	-	-	0.0%	841					
Saint Barthélemy	25 Jul 2020	28-Nov-21	1,603	-	6	-	0.4%	18,970					
EUROPE	France	24 Jan 2020	02-Dec-21	7,773,530	48,416	119,330	103	1.5%	11,592		51,971,769	47,151,836	69.8
	Germany	27 Jan 2020	02-Dec-21	6,042,224	73,486	102,909	357	1.7%	7,268		59,511,300	57,101,728	68.1
	Finland	29 Jan 2020	02-Dec-21	189,730	1,622	1,356	8	0.7%	3,437	144,211	4,289,256	4,031,696	72.7
	Italy	30 Jan 2020	02-Dec-21	5,060,430	16,810	134,003	72	2.6%	8,392	197,905	47,263,701	44,087,884	73.0
	Russian Federation	31 Jan 2020	02-Dec-21	9,703,107	33,389	277,640	1,221	2.9%	6,721	155,813	67,012,949	57,037,594	39.1
	Spain	31 Jan 2020	02-Dec-21	5,189,220	14,500	88,122	42	1.7%	11,023	136,947	38,356,928	37,624,032	80.5
	Sweden	31 Jan 2020	30-Nov-21	1,209,935	-	15,164	-	1.3%	11,764		7,589,482	7,146,405	70.3
	United Kingdom of Great Britain	31 Jan 2020	02-Dec-21	10,329,074	53,067	145,281	141	1.4%	15,455	492,238	50,994,257	46,399,306	68.0
	Belgium	05 Feb 2020	02-Dec-21	1,786,444	20,409	27,072	57	1.5%	15,556	215,247	8,840,723	8,699,768	74.8
	Switzerland	25 Feb 2020	02-Dec-21	1,029,804	9,493	11,574	8	1.1%	12,010	144,651	5,851,536	5,708,838	65.5
	Austria	25 Feb 2020	02-Dec-21	1,179,244	8,882	12,625	72	1.1%	13,284	1,251,217	6,361,252	5,977,739	66.1
	Croatia	25 Feb 2020	02-Dec-21	619,255	5,341	11,043	76	1.8%	15,224	85,152	2,187,524	1,944,167	47.6
	Norway	26 Feb 2020	02-Dec-21	273,534	1,911	1,093	1	0.4%	5,115	158,731	4,240,677	3,832,159	70.1
	Romania	26 Feb 2020	02-Dec-21	1,781,957	1,149	56,684	66	3.2%	9,206	82,760	7,657,261	7,431,916	38.9
	Estonia	26 Feb 2020	02-Dec-21	223,689	518	1,808	5	0.8%	16,862	177,075	828,841	789,967	59.6
	Georgia	26 Feb 2020	02-Dec-21	853,833	3,731	12,191	72	1.4%	22,950		1,175,379	1,022,459	25.7
	North Macedonia	26 Feb 2020	02-Dec-21	216,328	333	7,609	17	3.5%	10,383		885,888	789,905	37.9
	Greece	26 Feb 2020	02-Dec-21	951,351	6,256	18,325	91	1.9%	8,878	342,546	7,062,895	6,618,872	63.8
	Denmark	27 Feb 2020	02-Dec-21	497,201	4,680	2,912	3	0.6%	8,545	812,064	4,569,876	4,457,162	76.7
	San Marino	27 Feb 2020	28-Nov-21	5,979	-	93	-	1.6%	17,658		25,433	22,378	65.8

Lithuania	27 Feb 2020	02-Dec-21	474,184	1,945	6,788	29	1.4%	17,015	231,133	1,872,506	1,784,357	66.3
Netherlands	27 Feb 2020	02-Dec-21	2,684,734	23,043	19,524	65	0.7%	15,489	92,874	13,250,117	12,721,528	74.1
Azerbaijan	27 Feb 2020	02-Dec-21	591,885	1,772	7,905	21	1.3%	5,905	55,389	5,083,530	4,573,036	44.7
Belarus	28 Feb 2020	02-Dec-21	658,328	1,818	5,114	16	0.8%	6,954	109,715	3,415,261	2,560,448	27.1
Iceland	28 Feb 2020	02-Dec-21	18,198	143	35	-	0.2%	5,037	208,232	285,721	281,192	81.9
Ireland	28 Feb 2020	02-Dec-21	578,064	4,159	5,707	-	1.0%	11,698	182,488	3,861,973	3,796,968	76.2
Monaco	29 Feb 2020	02-Dec-21	3,820	23	36	-	0.9%	9,804		26,672	23,308	59.0
Czech Republic	01 Mar 2020	02-Dec-21	2,193,289	21,205	33,317	131	1.5%	20,556		6,669,174	6,379,683	59.5
Luxembourg	01 Mar 2020	01-Dec-21	90,336	-	879	-	1.0%	14,573	594,950	454,957	429,705	67.7
Armenia	01 Mar 2020	02-Dec-21	339,578	558	7,631	21	2.2%	11,481	80,017	781,011	436,380	14.7
Latvia	02 Mar 2020	02-Dec-21	255,402	712	4,232	19	1.7%	13,352	276,828	1,277,512	1,195,028	64.0
Portugal	02 Mar 2020	02-Dec-21	1,154,817	2,898	18,471	13	1.6%	11,245	207,247	9,053,901	8,925,907	87.8
Andorra	02 Mar 2020	02-Dec-21	17,658	232	132	1	0.7%	22,890		54,999	49,535	64.0
Liechtenstein	03 Mar 2020	02-Dec-21	4,752	56	62	1	1.3%	12,499	209,800	25,751	25,108	65.6
Ukraine	03 Mar 2020	02-Dec-21	3,463,872	13,531	87,057	525	2.5%	7,804	35,861	13,539,487	11,434,041	26.3
Slovenia	04 Mar 2020	02-Dec-21	425,288	2,126	5,255	15	1.2%	20,369	93,073	1,232,174	1,151,722	55.4
Hungary	04 Mar 2020	02-Dec-21	1,124,726	10,466	34,931	218	3.1%	11,512	81,603	6,138,885	5,852,417	60.8
Poland	04 Mar 2020	02-Dec-21	3,596,491	27,354	84,656	503	2.4%	9,472	64,347	20,876,315	20,456,289	54.1
Faroe Islands	04 Mar 2020	02-Dec-21	3,750	62	13	-	0.3%	7,704		40,205	38,142	77.8
Bosnia and Herzegovina	05 Mar 2020	02-Dec-21	276,548	583	12,658	30	4.6%	8,378	42,333	833,233	720,641	22.1
Gibraltar	05 Mar 2020	02-Dec-21	7,324	43	98	-	1.3%	21,732		40,945	39,820	118.2
Slovakia	06 Mar 2020	02-Dec-21	697,471	7,853	14,606	103	2.1%	12,788	820,582	2,643,162	2,346,758	43.0
Serbia	06 Mar 2020	02-Dec-21	1,259,005	1,980	11,792	48	0.9%	18,128	98,348	3,263,835	3,123,638	45.5
Vatican City	06 Mar 2020	17-Oct-20	27	-	-	-	0.0%	2,932				
Malta	07 Mar 2020	02-Dec-21	39,668	138	468	-	1.2%	7,892	279,757	435,775	432,343	83.8
Moldova	07 Mar 2020	02-Dec-21	365,165	732	9,162	21	2.5%	13,740		948,882	937,115	23.3
Bulgaria	08 Mar 2020	01-Dec-21	697,162	-	28,542	-	4.1%	9,994	94,277	1,786,530	1,780,797	25.8
Albania	09 Mar 2020	02-Dec-21	200,639	466	3,104	3	1.5%	7,030		1,072,645	961,013	33.5
Cyprus	09 Mar 2020	02-Dec-21	135,503	538	598	-	0.4%	11,305	1,380,728	621,701	583,001	65.1
Channel Islands	09 Mar 2020	02-Dec-21	4,292	130	23	-	0.5%	6,580		32,969	13,618	21.5
Jersey	10 Mar 2020	02-Dec-21	14,364	125	81	-	0.6%	15,817		79,684	75,166	74.4

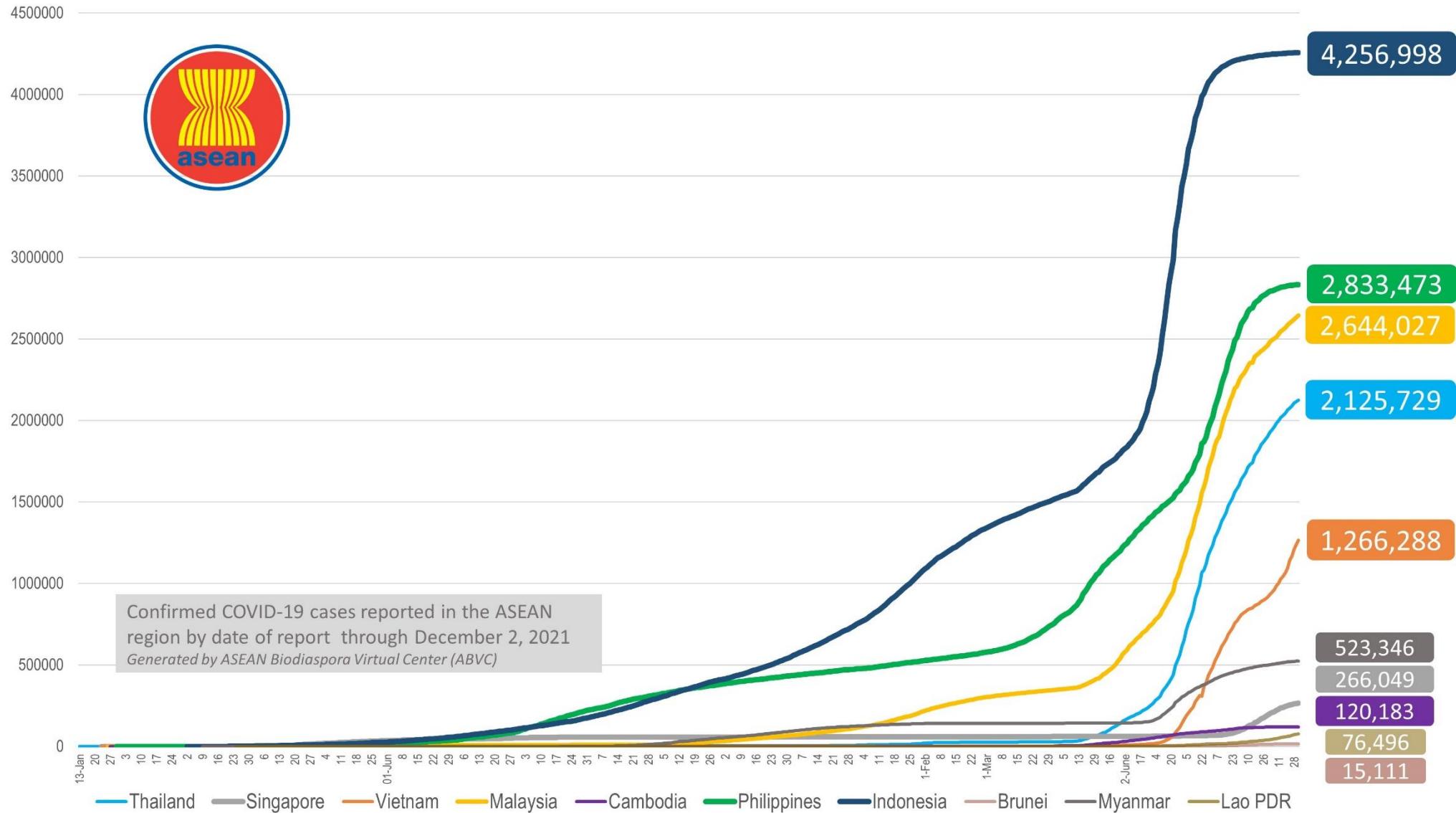
Kazakhstan	13 Mar 2020	02-Dec-21	973,045	753	12,716	13	1.3%	5,256		8,743,107	8,105,460	42.7			
Kosovo	13 Mar 2020	02-Dec-21	161,099	8	2,984	-	1.9%	8,979							
Uzbekistan	15 Mar 2020	02-Dec-21	193,633	209	1,409	3	0.7%	577		17,487,499	5,882,086	17.3			
Greenland	16 Mar 2020	02-Dec-21	1,542	86	-	-	0.0%	2,743		40,224	37,431	65.8			
Montenegro	17 Mar 2020	02-Dec-21	157,869	258	2,314	4	1.5%	25,375		275,113	256,556	40.9			
Kyrgyzstan	18 Mar 2020	02-Dec-21	183,460	56	2,752	3	1.5%	2,841		1,126,276	900,435	13.6			
Isle of Man	19 Mar 2020	02-Dec-21	11,614	128	66	-	0.6%	13,731		68,321	64,829	75.9			
Tajikistan	30 Apr 2020	20-Nov-21	17,095	-	124	-	0.7%	183		2,880,326	2,411,511	24.7			
MIDDLE EAST	UAE	29 Jan 2020	01-Dec-21	742,109	-	2,148	-	0.3%	7,595		9,801,529	8,832,256	88.4		
	Iran	19 Feb 2020	02-Dec-21	6,125,596	3,839	129,988	76	2.1%	7,388	46,884	57,332,853	46,328,337	54.5		
	Israel	21 Feb 2020	02-Dec-21	1,344,472	369	8,199	-	0.6%	14,851	358,740	6,345,114	5,778,068	62.2		
	Lebanon	21 Feb 2020	02-Dec-21	674,000	1,452	8,745	10	1.3%	9,831		1,919,202	1,689,417	25.0		
	Kuwait	24 Feb 2020	02-Dec-21	413,419	36	2,465	-	0.6%	9,827	126,703	3,304,574	3,165,385	73.1		
	Oman	24 Feb 2020	02-Dec-21	304,581	9	4,113	-	1.4%	6,122		3,310,409	2,828,176	54.1		
	Bahrain	24 Feb 2020	02-Dec-21	277,752	31	1,394	-	0.5%	16,924	452,212	1,188,870	1,160,067	66.4		
	Iraq	24 Feb 2020	02-Dec-21	2,082,774	713	23,859	15	1.1%	5,298	41,570	7,424,101	4,624,482	11.2		
	Qatar	29 Feb 2020	02-Dec-21	243,758	151	611	-	0.3%	8,607		2,360,308	2,218,292	75.7		
	Saudi Arabia	02 Mar 2020	02-Dec-21	549,810	24	8,839	2	1.6%	1,604	92,033	24,620,971	22,470,514	63.6		
	Jordan	02 Mar 2020	02-Dec-21	963,655	4,665	11,661	28	1.2%	9,540	120,466	4,142,489	3,754,055	36.6		
	Palestine	05 Mar 2020	02-Dec-21	461,467	310	4,810	4	1.0%	9,849		1,910,794	1,365,858	26.2		
	Syria	22 Mar 2020	01-Dec-21	48,267	-	2,755	-	5.7%	283		890,837	739,210	4.0		
	Yemen	10 Apr 2020	01-Dec-21	10,006	-	1,950	-	19.5%	34		548,933	361,351	1.2		
AFRICA	Egypt	14 Feb 2020	01-Dec-21	359,516	-	20,537	-	5.7%	358		25,438,500	15,271,388	14.7		
	Algeria	25 Feb 2020	02-Dec-21	210,921	198	6,083	7	2.9%	490		6,716,299	5,340,231	12.0		
	Nigeria	28 Feb 2020	01-Dec-21	214,270	-	2,978	-	1.4%	107	1,782	6,329,967	3,516,215	1.7		
	Tunisia	02 Mar 2020	01-Dec-21	717,710	-	25,376	-	3.5%	6,137	27,167	6,127,532	5,176,785	43.4		
	Morocco	02 Mar 2020	02-Dec-21	950,223	135	14,782	3	1.6%	2,605	26,033	24,507,912	22,730,482	60.9		
	Senegal	02 Mar 2020	02-Dec-21	73,996	6	1,886	1	2.5%	454	5,462	1,321,923	924,182	5.4		
	South Africa	05 Mar 2020	02-Dec-21	2,988,148	11,535	89,915	44	3.0%	5,103	33,350	17,376,900	14,561,395	24.3		
	Cameroon	06 Mar 2020	24-Nov-21	106,794	-	1,791	-	1.7%	413		777,338	595,316	2.2		
	Togo	06 Mar 2020	02-Dec-21	26,282	9	243	-	0.9%	325	7,172	1,097,253	567,834	6.7		
	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	01-Dec-21	58,306	-	1,107	-	1.9%	67		142,913	56,167	0.1		
	Ivory Coast	11 Mar 2020	01-Dec-21	61,758	-	704	-	1.1%	240	4,479	2,669,432	1,176,366	4.4		
	Reunion	11 Mar 2020	30-Nov-21	61,188	-	384	-	0.6%	7,875						
	Ghana	13 Mar 2020	20-Nov-21	130,920	-	1,209	-	0.9%	430		2,651,463	842,225	2.7		

Guinea	13 Mar 2020	29-Nov-21	30,770	-	387	-	1.3%	241		1,658,464	800,939	5.9
Gabon	13 Mar 2020	28-Nov-21	37,342	-	279	-	0.7%	1,719	64,199	166,353	111,626	4.9
Sudan	13 Mar 2020	01-Dec-21	43,229	-	3,159	-	7.3%	101		1,154,253	581,846	1.3
Kenya	13 Mar 2020	02-Dec-21	255,260	96	5,335	-	2.1%	486		4,658,835	2,759,827	5.0
Ethiopia	13 Mar 2020	02-Dec-21	371,803	131	6,784	13	1.8%	332		8,106,497	1,449,410	1.2
Central African Republic	14 Mar 2020	23-Nov-21	11,708	-	101	-	0.9%	247		362,298	321,982	6.5
Seychelles	14 Mar 2020	01-Dec-21	23,537	-	127	-	0.5%	24,110		81,937	77,951	78.8
Rwanda	14 Mar 2020	01-Dec-21	100,362	-	1,343	-	1.3%	795	27,562	5,744,232	3,004,325	22.6
Namibia	14 Mar 2020	30-Nov-21	129,243	-	3,573	-	2.8%	5,181	31,584	355,254	294,586	11.4
Swaziland	14 Mar 2020	02-Dec-21	46,917	164	1,248	-	2.7%	4,086		271,668	260,763	22.2
Mauritania	14 Mar 2020	02-Dec-21	39,408	69	835	-	2.1%	871		1,060,233	673,813	14.1
Mayotte	14 Mar 2020	26-Nov-21	20,938	-	185	-	0.9%	13,165				
Equatorial Guinea	15 Mar 2020	29-Nov-21	13,592	-	175	-	1.3%	1,002	19,162	247,515	198,169	13.7
Republic of Congo	15 Mar 2020	30-Nov-21	18,970	-	354	-	1.9%	353		496,643	128,936	2.3
Benin	16 Mar 2020	01-Dec-21	24,863	-	161	-	0.6%	211		339,452	297,726	2.4
Liberia	16 Mar 2020	28-Nov-21	5,824	-	287	-	4.9%	118		494,052	456,623	8.8
Tanzania	16 Mar 2020	30-Nov-21	26,270	-	730	-	2.8%	45		885,579	965,778	1.6
Somalia	16 Mar 2020	25-Nov-21	23,016	-	1,327	-	5.8%	149		589,128	564,612	3.5
Gambia	17 Mar 2020	28-Nov-21	9,992	-	342	-	3.4%	426		236,834	222,890	9.0
Zambia	17 Mar 2020	02-Dec-21	210,220	25	3,667	-	1.7%	1,177	15,212	806,611	691,735	3.7
Mauritius	18 Mar 2020	01-Dec-21	21,655	-	455	-	2.1%	1,711		916,524	914,936	71.9
Djibouti	18 Mar 2020	02-Dec-21	13,505	1	187	1	1.4%	1,387		73,592	26,087	2.6
Niger	19 Mar 2020	30-Nov-21	7,007	-	259	-	3.7%	30		507,223	464,413	1.9
Chad	19 Mar 2020	30-Nov-21	5,701	-	181	-	3.2%	36		185,794	72,824	0.4
Zimbabwe	20 Mar 2020	01-Dec-21	135,337	-	4,707	-	3.5%	924	9,922	3,809,900	2,830,540	18.8
Cape Verde	20 Mar 2020	01-Dec-21	38,393	-	350	-	0.9%	6,981		296,998	246,960	44.0
Madagascar	20 Mar 2020	26-Nov-21	44,330	-	967	-	2.2%	164		532,674	484,570	1.7
Uganda	21 Mar 2020	30-Nov-21	127,580	-	3,252	-	2.5%	288	4,424	3,838,439	912,983	1.9
Eritrea	21 Mar 2020	02-Dec-21	7,412	19	60	-	0.8%	209				
Angola	21 Mar 2020	01-Dec-21	65,183	-	1,735	-	2.7%	205		6,266,044	2,760,266	8.1
Mozambique	22 Mar 2020	02-Dec-21	151,652	58	1,941	-	1.3%	499		6,422,216	3,723,693	11.6
Libya	24 Mar 2020	01-Dec-21	373,739	-	5,476	-	1.5%	5,514		1,683,548	652,314	9.4
Guinea-Bissau	25 Mar 2020	30-Nov-21	6,442	-	148	-	2.3%	335		349,317	19,078	1.0
Mali	25 Mar 2020	02-Dec-21	17,572	72	611	1	3.5%	89		708,943	320,681	1.5
Botswana	30 Mar 2020	26-Nov-21	195,068	-	2,418	-	1.2%	8,468	81,146	883,188	469,369	19.6
Sierra Leone	31 Mar 2020	27-Nov-21	6,402	-	121	-	1.9%	82		703,231	361,089	4.4
Burundi	31 Mar 2020	01-Dec-21	20,439	-	14	-	0.1%	177		814	778	0.0
Malawi	02 Apr 2020	02-Dec-21	61,936	10	2,307	1	3.7%	332		1,156,465	605,045	3.1

	South Sudan	05 Apr 2020	29-Nov-21	12,758	-	133	-	1.0%	115		185,148	133,315	1.2
	Sao Tome and Principe	06 Apr 2020	02-Dec-21	3,732	1	56	-	1.5%	1,735		83,283	38,074	17.1
	Comoros	30 Apr 2020	01-Dec-21	4,521	-	150	-	3.3%	531		281,946	241,310	27.2
	Lesotho	13 May 2020	01-Dec-21	21,807	-	663	-	3.0%	1,026		581,857	572,287	26.5
				250,481,120	554,083	4,956,480	5,523	2.0%					

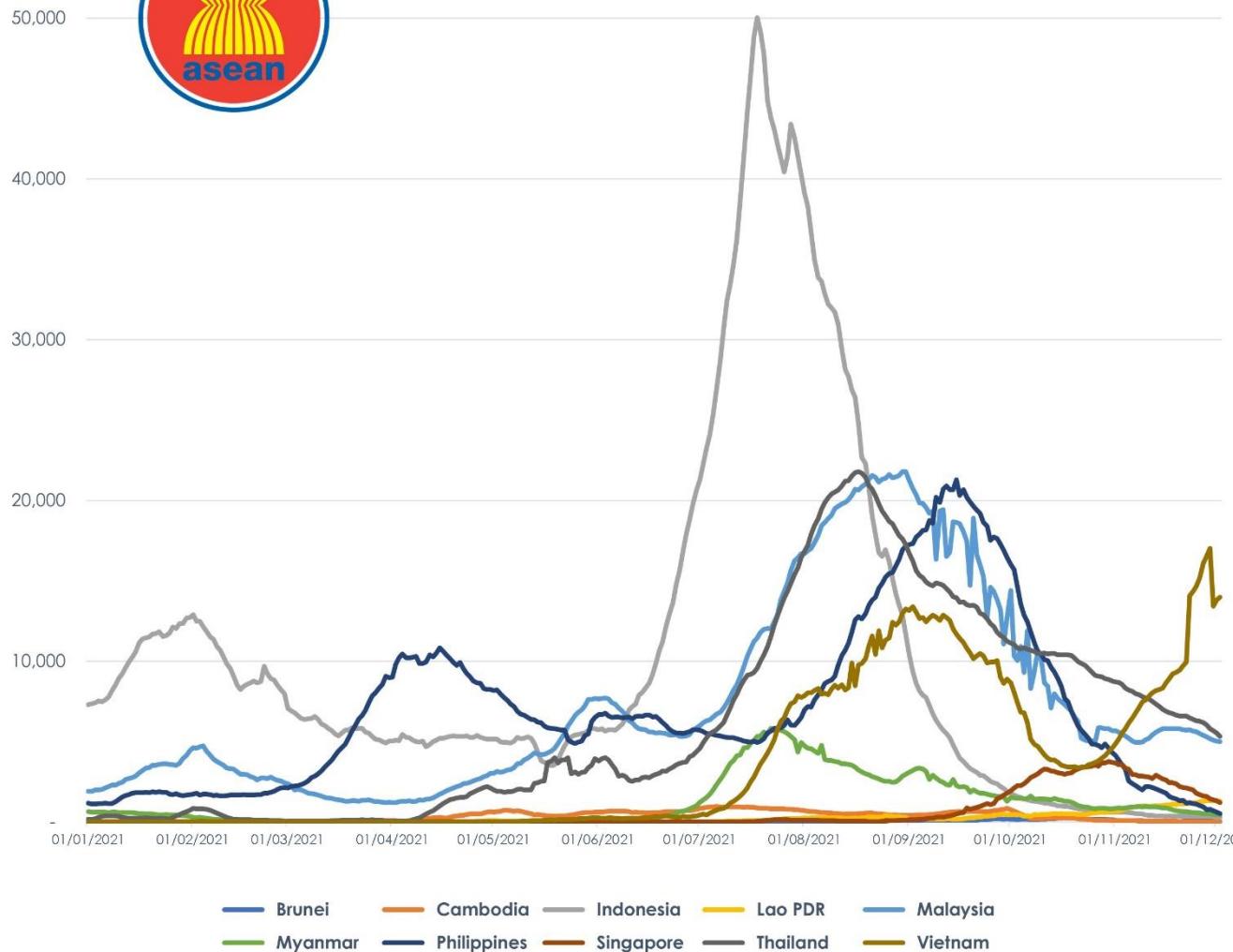
COVID-19 Epi curve among ASEAN Countries

as of 2 December 2021



7-Day Rolling Average of COVID-19 new cases

as of 2 December 2021

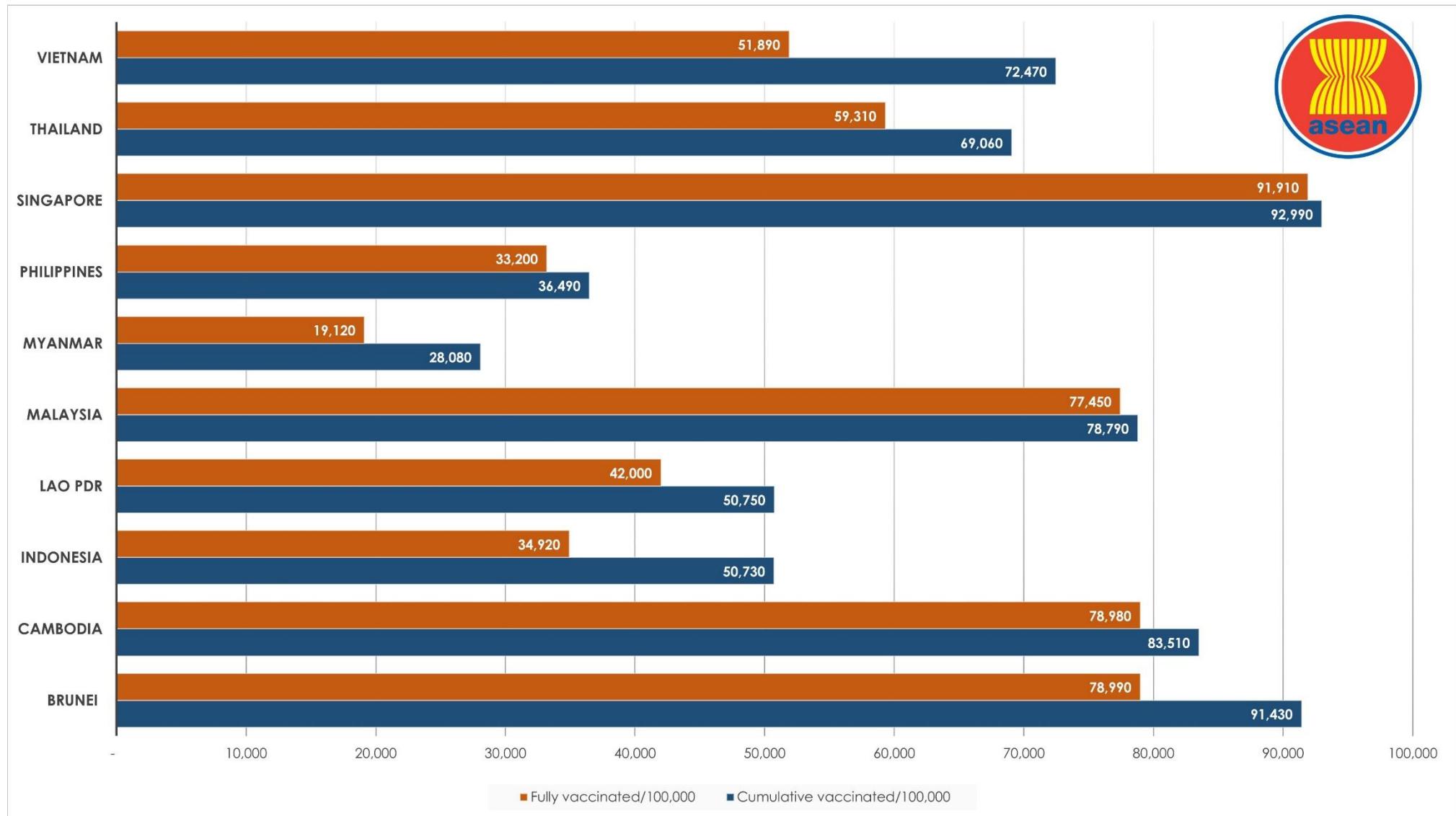


ASEAN Country	New Cases Rate of Change 7-Day Window*	P-value
Brunei	-4.77	0.001
Cambodia	-1.9	0
Indonesia	-9.73	0.002
Lao PDR	5.77	0.18
Malaysia	-86.9	0
Myanmar	-21.39	0
Philippines	-76.78	0
Singapore	-78.816	0
Thailand	-159.4	0
Vietnam	-398.95	0.155

*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 2, 2021)

COVID-19 Vaccination Status

as of 2 December 2021



Outlook Assessment

as of 1 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	85.8	0.46%/day	78.8	0.46%/day	8.94	Unknown	82.1/100	0.0
Cambodia	>90.0	0%/day	84.9	0.12%/day	0.15	Unknown	60.4/100	0.0
Indonesia	>90.0	0%/day	37.0	0.65%/day	0.12	0.2%	58.4/100	+1.8
Lao PDR	>90.0	0%/day	45.9	unknown	18.28	28.2	74.8/100	+3.6
Malaysia	>90.0	0%/day	77.9	0.02%/day	15.67	4.5	62.5/100	0.0
Myanmar	56.0	unknown-	19.8	Unknown	0.83	Unknown	70.6/100	-14.9
Philippines	>90.0	1.06%/day	35.7	1.06%/day	0.51	2.8	81.3/100	0.0
Singapore	>90.0	0%/day	88.9	unknown	21.39	unknown	64.3/100	-4.2
Thailand	>90.0	0%/day	60.2	0.42%/day	7.67	15.7	64.9/100	-3.6
Vietnam	59.10	0.96%/day	55.0	0.96%/day	14.52	9.4	73.5/100	-1.2

Travel Data to ASEAN Countries: December 2021

International Travel from countries with reported SARS-CoV-2 variant B.1.1.52 or "Omicron"

BRUNEI DARUSSALAM

Destination Country	Origin Country	Flights	Seats
Brunei Darussalam	Australia	10	2,540
	United Kingdom	2	508
	Hong Kong (SAR)	4	1,016
	TOTAL	16	4,064

CAMBODIA

Destination Country	Origin Country	Flights	Seats
Cambodia	Hong Kong (SAR)	2	544
	Korea (South)	38	8,464
	TOTAL	40	9,008

INDONESIA

Destination Country	Origin Country	Flights	Seats
Indonesia	United Arab Emirates	75	22,778
	Australia	37	10,966
	Hong Kong (SAR)	36	9,948
	Japan	84	21,669
	Korea (South)	36	9,917
	Netherlands	20	6,770
	Saudi Arabia	66	25,475
	TOTAL	354	107,523

LAOS

Destination Country	Origin Country	Flights	Seats
Laos	Korea (South)	5	750
	TOTAL	5	750

MALAYSIA

Destination Country	Origin Country	Flights	Seats
Malaysia	United Arab Emirates	66	20,388
	Australia	56	14,566
	United Kingdom	13	3,718
	Hong Kong (SAR)	26	7,200
	India	214	36,834
	Japan	39	9,659
	Korea (South)	24	6,736
	Netherlands	15	5,480
	Saudi Arabia	85	26,322
	TOTAL	538	130,903

MYANMAR

Destination Country	Origin Country	Flights	Seats
Myanmar	India	40	5,847
	Japan	3	714
TOTAL		43	6,561

PHILIPPINES

Destination Country	Origin Country	Flights	Seats
Philippines	United Arab Emirates	150	50,654
	Australia	27	4,995
	Canada	40	11,875
	United Kingdom	22	6,490
	Hong Kong (SAR)	202	56,644
	Japan	229	48,775
	Korea (South)	191	45,435
	Netherlands	22	8,656
	Saudi Arabia	16	5,280
	United States	138	49,578
TOTAL		1,037	288,382

SINGAPORE

Destination Country	Origin Country	Flights	Seats
Singapore	United Arab Emirates	66	19,276
	Australia	398	124,288
	Canada	17	4,403
	Switzerland	44	10,928
	Germany	141	38,934
	Denmark	18	4,662
	Spain	23	5,957
	Finland	8	2,496
	France	51	13,292
	United Kingdom	130	38,727
	Greece	17	5,644
	Hong Kong (SAR)	108	31,842
	India	80	16,756
	Italy	46	11,914
	Japan	189	52,640
	Korea (South)	70	21,299
	Netherlands	62	18,775
	Saudi Arabia	13	4,316
	United States	206	53,104
	South Africa	36	9,324
TOTAL		1,723	488,577

THAILAND

Destination Country	Origin Country	Flights	Seats
Thailand	United Arab Emirates	183	62,363
	Austria	19	5,814
	Australia	31	10,478
	Belgium	9	2,889
	Switzerland	39	10,576
	Germany	63	20,250
	Denmark	25	7,899
	Finland	59	18,372

	France	43	13,309
	United Kingdom	49	16,442
	Hong Kong (SAR)	287	70,329
	Israel	23	6,222
	India	438	84,849
	Japan	240	66,618
	Korea (South)	126	33,077
	Netherlands	32	12,758
	Norway	1	300
	Reunion	9	2,358
	Sweden	54	17,361
	TOTAL	1,730	462,264

VIETNAM

Destination Country	Origin Country	Flights	Seats
Vietnam	United Arab Emirates	22	7,018
	Australia	25	7,925
	Germany	4	1,216
	France	1	367
	Hong Kong (SAR)	130	32,749
	Japan	53	15,179
	Korea (South)	59	12,935
	United States	9	2,736
	TOTAL	303	80,125

