

Risk Assessment for International Dissemination of COVID-19 to the ASEAN Region

ASEAN Biodiaspora Virtual Center (ABVC)

as of February 1, 2021 (2:00 PM GMT+8)



COVID-19: Highlights and Situation Overview

- Worldwide, there have been over 103.4 million cases and more than 2.2 million deaths attributed to COVID-19.
- A team of World Health Organization (WHO) experts investigating the origins of COVID-19 visited a market in Wuhan on Sunday (January 31). Since being released from a two-week quarantine on Thursday (January 28), the team has visited hospitals and markets, as well as an exhibition commemorating Wuhan's battle with the virus.
- Malaysia reported 5,298 new COVID-19 cases on Sunday (January 31) as the country continues to battle a sharp spike in infections. Malaysia has registered more than 5,000 cases a day for three consecutive days. Almost two-thirds of the new infections on Sunday were in the Klang Valley area, comprising Selangor and Kuala Lumpur, with 3,243 cases. Another 1,020 cases were in Johor and 298 in Sabah. Malaysia's most recent movement control order (MCO) is scheduled to conclude on Feb 4 in parts of the country. The affected areas are the states of Penang, Selangor, Johor, Sabah, Malacca and Kelantan, and the federal territories of Putrajaya, Kuala Lumpur and Labuan. The Sarawak state government on Sunday said that it would implement an MCO in the districts of Kapit and Song from February 2 to February 15.
- Vietnam reported on Sunday (January 31) 50 new COVID-19 infections, most linked to a new outbreak that began on Thursday in the northern province of Hai Duong. According to the Ministry of Health, the outbreak has spread to at least nine cities and provinces, including Ho Chi Minh city and capital Hanoi, with 238 locally transmitted infections. Authorities in Hanoi announced on Sunday (January 31) that all schools in the city would close, after locking down several residential areas and a factory in the northern province of Hai Duong, the outbreak's epicenter. In addition, schools in 16 provinces and cities nationwide will close early from February 1 to prevent the further spread of COVID-19.
- Myanmar has further extended COVID-19 preventive measures until February 28 to prevent further spread of the virus. The commercial capital, Yangon, remains the region in the country that has the highest number of COVID-19 cases.

Vaccine Update

- According to a Philippine official on Sunday (January 31), at least 5.6 million doses of two international COVID-19 vaccines are expected to arrive in the Philippines in the first quarter of the year. The initial volume is part of the 9.4 million doses of the two vaccines - one developed by Pfizer and BioNTech and the other by AstraZeneca - that are expected to be shipped in the first half of the year.
- The Vietnamese Health Ministry approved a vaccine from AstraZeneca for domestic inoculation hours after Prime Minister Nguyen Xuan Phuc said late on Friday that the country must have a vaccine in the first quarter.
- Thailand's Senior Official said on Friday (January 29) that the country's plan to produce the AstraZeneca COVID-19 vaccine locally is on track to be ready to begin mass inoculations in June, with a capacity to make up to 18 million doses per month. According to the head of the National Vaccine Institute, tests of the first batches are due to be completed by the end of May.

Travel Advisories (new update/s)

- Singapore: Singapore's Ministry of Foreign Affairs (MFA) released statement on January 30 that it will suspend reciprocal green lane (RGL) arrangements with Malaysia, Germany, South Korea for three months from Monday (February 1).

- Philippines: The Philippines will relax travel curbs on foreigners coming from more than 30 countries that have detected cases of the more contagious British variant of the coronavirus starting February. The move covers foreigners previously allowed to enter the Philippines, including those holding work visas and spouses of Filipinos.
- Myanmar: The Ministry of Foreign Affairs announced on January 30 that the country will be extending the measures including temporary suspension of all types of visa (including social visit visas) and visa exemption services until February 28.

Cases and Deaths as of 01 February 2021

- As of 01 February (2PM, GMT+8), worldwide, there were **103,572,425** confirmed cases, including **2,239,034** deaths. Globally, Case Fatality Rate (CFR) is **2.2**.
- In **China**, there were **100,906** confirmed cases with **4,825** deaths, including deaths in Hong Kong (181) and Taiwan (7). Confirmed cases in China include confirmed cases in Hong Kong (10,453), Macau (47), and Taiwan (911).
- **2,039,860 confirmed cases** of COVID-19 have been reported in the ASEAN region with a total of **44,782 deaths**, with a CFR of **2.2**.

REGION	COUNTRY	FIRST CONFIRMED CASE(S)	LATEST REPORT ON CONFIRMED CASE(S)	TOTAL CONFIRMED CASES	NEW CASES	TOTAL DEATHS	NEW DEATHS	CASE FATALITY RATE
ASEAN REGION	Brunei	10 Mar 20	28-Jan-21	180		3		1.7
	Cambodia	27 Jan 20	31-Jan-21	465	1			-
	Indonesia	02 Mar 20	31-Jan-21	1,078,314	12,001	29,998	270	2.8
	Lao PDR	24 Mar 20	25-Jan-21	44				-
	Malaysia	25 Jan 20	31-Jan-21	214,959	5,298	760	14	0.4
	Myanmar	23 Mar 20	31-Jan-21	140,145	281	3,131	6	2.2
	Philippines	30 Jan 20	31-Jan-21	525,618	2,102	10,749	80	2.0
	Singapore	23 Jan 20	31-Jan-21	59,536	29	29		0.0
	Thailand	13 Jan 20	31-Jan-21	18,782	829	77		0.4
	Vietnam	23 Jan 20	31-Jan-21	1,817	- 50	35		1.9
				2,039,860	20,591	44,782	370	2.2

*The calculated CFR is based on reported deaths and reported case counts, and does not account for recovered cases over time or rate of testing in a particular region

**Rt Transmission Rate: the average number of secondary cases caused by each infectious individual, based on the daily incidence of new cases over the previous seven days

- **101,431,659 confirmed cases** of COVID-19 have been reported in **211 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
ASIA PACIFIC	Japan	16 Jan 2020	31-Jan-21	390,153	2,673	5,753	65	1.5
	South Korea	20 Jan 2020	31-Jan-21	78,205	355	1,420	6	1.8
	Nepal	24 Jan 2020	31-Jan-21	270,959	105	2,029	2	0.7
	Australia	25 Jan 2020	31-Jan-21	28,809	3	909		3.2
	Sri Lanka	27 Jan 2020	31-Jan-21	63,293	848	313	8	0.5
	India	30 Jan 2020	31-Jan-21	10,752,872	6,001	154,397	87	1.4
	Afghanistan	24 Feb 2020	31-Jan-21	55,059	36	2,404	4	4.4
	Pakistan	26 Feb 2020	31-Jan-21	544,813	1,599	11,657	34	2.1
	New Zealand	28 Feb 2020	31-Jan-21	2,304	1	25		1.1
	Bhutan	05 Mar 2020	31-Jan-21	859	1	1		0.1
	Maldives	07 Mar 2020	31-Jan-21	15,841	105	52	1	0.3
	Bangladesh	08 Mar 2020	31-Jan-21	535,139	369	8,127	16	1.5
	Mongolia	10 Mar 2020	31-Jan-21	1,779	37	2		0.1
	Turkey	10 Mar 2020	31-Jan-21	2,477,463	6,562	25,993	128	1.0
	French Polynesia	12 Mar 2020	29-Jan-21	18,060		131		0.7
	Guam	15 Mar 2020	31-Jan-21	7,587	1	129		1.7
	New Caledonia	17 Mar 2020	29-Jan-21	47				-
	Fiji	18 Mar 2020	17-Jan-21	55		2		3.6
	Papua New Guinea	21 Mar 2020	27-Jan-21	851		9		1.1
	Timor Leste	21 Mar 2020	30-Jan-21	70				-
	Northern Mariana Islands	28 Mar 2020	27-Jan-21	132		2		1.5
	North Korea	24 Jul 2020	25-Jul-20	1				-
	Solomon Islands	03 Oct 2020	25-Nov-20	17				-

	Wallis et Futuna	17 Oct 2020	25-Jan-21	5				-
	Marshall Islands	26 Oct 2020	17-Nov-20	4				-
	Vanuatu	11 Nov 2020	11-Nov-20	1				-
	Samoa	18 Nov 2020	27-Nov-20	2				-
	Micronesia	11 Jan 2021	11-Jan-21	1				-
AMERICAS	USA	21 Jan 2020	31-Jan-21	26,736,228	80,488	451,540	1,159	1.7
	Canada	25 Jan 2020	31-Jan-21	777,689	3,238	20,005	78	2.6
	Brazil	26 Feb 2020	31-Jan-21	9,184,112	7,137	224,124	153	2.4
	Mexico	28 Feb 2020	30-Jan-21	1,857,230		158,074		8.5
	Saint Martin	01 Mar 2020	28-Jan-21	1,234		12		1.0
	Ecuador	01 Mar 2020	31-Jan-21	250,828	1,049	14,859	8	5.9
	Dominican Republic	01 Mar 2020	31-Jan-21	214,060	1,507	2,666	20	1.2
	Chile	03 Mar 2020	31-Jan-21	727,109	4,209	18,452	113	2.5
	Argentina	03 Mar 2020	30-Jan-21	1,922,264		47,931		2.5
	Peru	05 Mar 2020	30-Jan-21	1,133,022		40,857		3.6
	Costa Rica	06 Mar 2020	29-Jan-21	193,276		2,604		1.3
	Colombia	06 Mar 2020	30-Jan-21	2,086,806		53,650		2.6
	French Guiana	06 Mar 2020	30-Jan-21	16,083		76		0.5
	Martinique	06 Mar 2020	26-Jan-21	6,402		45		0.7
	Paraguay	07 Mar 2020	30-Jan-21	132,548		2,704		2.0
	Panama	10 Mar 2020	30-Jan-21	319,453		5,244		1.6
	Bolivia	10 Mar 2020	30-Jan-21	215,397		10,330		4.8
	Honduras	11 Mar 2020	30-Jan-21	147,100		3,592		2.4
	Cuba	11 Mar 2020	31-Jan-21	26,686	1,012	214	1	0.8
	Guyana	11 Mar 2020	31-Jan-21	7,641	60	176		2.3
	Jamaica	12 Mar 2020	31-Jan-21	15,653	126	350	2	2.2
	St Vincent and the Grenadines	12 Mar 2020	31-Jan-21	901	5	2		0.2
	Saint Lucia	13 Mar 2020	29-Jan-21	1,195		13		1.1

Trinidad and Tobago	13 Mar 2020	31-Jan-21	7,564	22	134		1.8
Venezuela	13 Mar 2020	30-Jan-21	126,323		1,183		0.9
Guatemala	13 Mar 2020	31-Jan-21	159,504	386	5,643	25	3.5
Uruguay	13 Mar 2020	30-Jan-21	41,181		431		1.0
Curacao	13 Mar 2020	31-Jan-21	4,585	3	21		0.5
Puerto Rico	13 Mar 2020	31-Jan-21	162,129	381	1,829	6	1.1
Suriname	13 Mar 2020	30-Jan-21	8,403		154		1.8
Antigua and Barbuda	13 Mar 2020	29-Jan-21	218		7		3.2
Guadeloupe	13 Mar 2020	26-Jan-21	9,097		154		1.7
Cayman Islands	13 Mar 2020	30-Jan-21	390		2		0.5
Aruba	14 Mar 2020	31-Jan-21	6,966	21	59		0.8
Bahamas	15 Mar 2020	30-Jan-21	8,174		176		2.2
US Virgin Islands	16 Mar 2020	30-Jan-21	2,407		24		1.0
Sint Maarten	17 Mar 2020	29-Jan-21	1,847		27		1.5
Montserrat	17 Mar 2020	03-Aug-20	13		1		7.7
Barbados	17 Mar 2020	31-Jan-21	1,545	22	12		0.8
El Salvador	18 Mar 2020	31-Jan-21	54,966	977	1,623	9	3.0
Nicaragua	18 Mar 2020	26-Jan-21	6,263		169		2.7
Bermuda	18 Mar 2020	29-Jan-21	691		12		1.7
Haiti	19 Mar 2020	30-Jan-21	11,533		245		2.1
Dominica	22 Mar 2020	28-Jan-21	117				-
Grenada	22 Mar 2020	25-Jan-21	148		1		0.7
Belize	23 Mar 2020	30-Jan-21	11,908		301		2.5
Turks and Caicos Islands	23 Mar 2020	30-Jan-21	1,503		9		0.6
Saint Kitts and Nevis	24 Mar 2020	26-Jan-21	37				-
British Virgin Islands	25 Mar 2020	08-Jan-21	114		1		0.9
Anguilla	26 Mar 2020	26-Jan-21	16				-

Caribbean Netherlands	01 Apr 2020	16-Jan-21	360		3		0.8	
Falkland Islands	03 Apr 2020	26-Jan-21	41				-	
Saint Pierre and Miquelon	05 Apr 2020	28-Jan-21	24				-	
Saint Barthélemy	25 Jul 2020	28-Jan-21	360		1		0.3	
EUROPE	France	24 Jan 2020	31-Jan-21	3,197,114	19,235	76,057	195	2.4
	Germany	27 Jan 2020	31-Jan-21	2,224,543	12,090	57,732	402	2.6
	Finland	29 Jan 2020	31-Jan-21	45,238	367	671		1.5
	Italy	30 Jan 2020	31-Jan-21	2,553,032	11,249	88,516	237	3.5
	Russian Federation	31 Jan 2020	31-Jan-21	3,850,439	18,359	73,182	485	1.9
	Spain	31 Jan 2020	29-Jan-21	2,743,119		58,319		2.1
	Sweden	31 Jan 2020	29-Jan-21	566,957		11,591		2.0
	United Kingdom of Great Britain	31 Jan 2020	31-Jan-21	3,817,176	21,088	106,158	587	2.8
	Belgium	05 Feb 2020	31-Jan-21	707,837	2,717	21,066	48	3.0
	Switzerland	25 Feb 2020	29-Jan-21	521,320		9,378		1.8
	Austria	25 Feb 2020	31-Jan-21	414,398	1,190	7,721	18	1.9
	Croatia	25 Feb 2020	31-Jan-21	232,426	336	5,027	29	2.2
	Norway	26 Feb 2020	31-Jan-21	62,877	84	654		1.0
	Romania	26 Feb 2020	31-Jan-21	728,743	1,825	18,335	71	2.5
	Estonia	26 Feb 2020	31-Jan-21	44,208	461	419	8	0.9
	Georgia	26 Feb 2020	31-Jan-21	258,111	479	3,178	19	1.2
	North Macedonia	26 Feb 2020	31-Jan-21	92,693	175	2,855	7	3.1
	Greece	26 Feb 2020	31-Jan-21	156,957	484	5,796	17	3.7
	Denmark	27 Feb 2020	31-Jan-21	198,472	377	2,125	19	1.1
	San Marino	27 Feb 2020	31-Jan-21	3,025	29	67	2	2.2
	Lithuania	27 Feb 2020	31-Jan-21	162,539	805	2,803	16	1.7
	Netherlands	27 Feb 2020		978,475	3,700	13,998	39	1.4
	Azerbaijan	27 Feb 2020	31-Jan-21	230,219	153	3,132	6	1.4
	Belarus	28 Feb 2020	31-Jan-21	248,336	1,766	1,718	10	0.7

Iceland	28 Feb 2020	29-Jan-21	6,002		29		0.5
Ireland	28 Feb 2020	31-Jan-21	196,547	1,244	3,307	15	1.7
Monaco	29 Feb 2020	31-Jan-21	1,489	14	13	2	0.9
Czech Republic	01 Mar 2020	31-Jan-21	984,774	4,060	16,308	97	1.7
Luxembourg	01 Mar 2020	31-Jan-21	50,699	152	580	1	1.1
Armenia	01 Mar 2020	31-Jan-21	167,026	125	3,080	9	1.8
Latvia	02 Mar 2020	31-Jan-21	66,241	533	1,195	15	1.8
Portugal	02 Mar 2020	31-Jan-21	720,516	9,498	12,482	303	1.7
Andorra	02 Mar 2020	30-Jan-21	9,885		101		1.0
Liechtenstein	03 Mar 2020	29-Jan-21	2,484		52		2.1
Ukraine	03 Mar 2020	31-Jan-21	1,219,455	3,177	22,707	79	1.9
Slovenia	04 Mar 2020	31-Jan-21	166,473	600	3,503	13	2.1
Hungary	04 Mar 2020	31-Jan-21	367,586	1,307	12,524	61	3.4
Poland	04 Mar 2020	31-Jan-21	1,513,385	4,711	37,180	98	2.5
Faroe Islands	04 Mar 2020	26-Jan-21	654		1		0.2
Bosnia and Herzegovina	05 Mar 2020	29-Jan-21	121,497		4,679		3.9
Gibraltar	05 Mar 2020	31-Jan-21	4,114	6	77	2	1.9
Slovakia	06 Mar 2020	31-Jan-21	249,913	1,723	4,642	77	1.9
Serbia	06 Mar 2020	31-Jan-21	395,263	1,366	4,020	20	1.0
Vatican City	06 Mar 2020	17-Oct-20	27				-
Malta	07 Mar 2020	31-Jan-21	17,903	182	267	2	1.5
Moldova	07 Mar 2020	31-Jan-21	159,804	291	3,438	4	2.2
Bulgaria	08 Mar 2020	30-Jan-21	218,618		9,028		4.1
Albania	09 Mar 2020	30-Jan-21	77,251		1,369		1.8
Cyprus	09 Mar 2020	30-Jan-21	30,770		197		0.6
Channel Islands	09 Mar 2020	31-Jan-21	539	46	16		3.0
Jersey	10 Mar 2020	31-Jan-21	3,152	6	66		2.1
Kazakhstan	13 Mar 2020	31-Jan-21	186,711	1,342	2,476		1.3
Kosovo	13 Mar 2020	29-Jan-21	59,646		1,487		2.5
Uzbekistan	15 Mar 2020	31-Jan-21	78,711	39	621		0.8
Greenland	16 Mar 2020	14-Jan-21	30				-

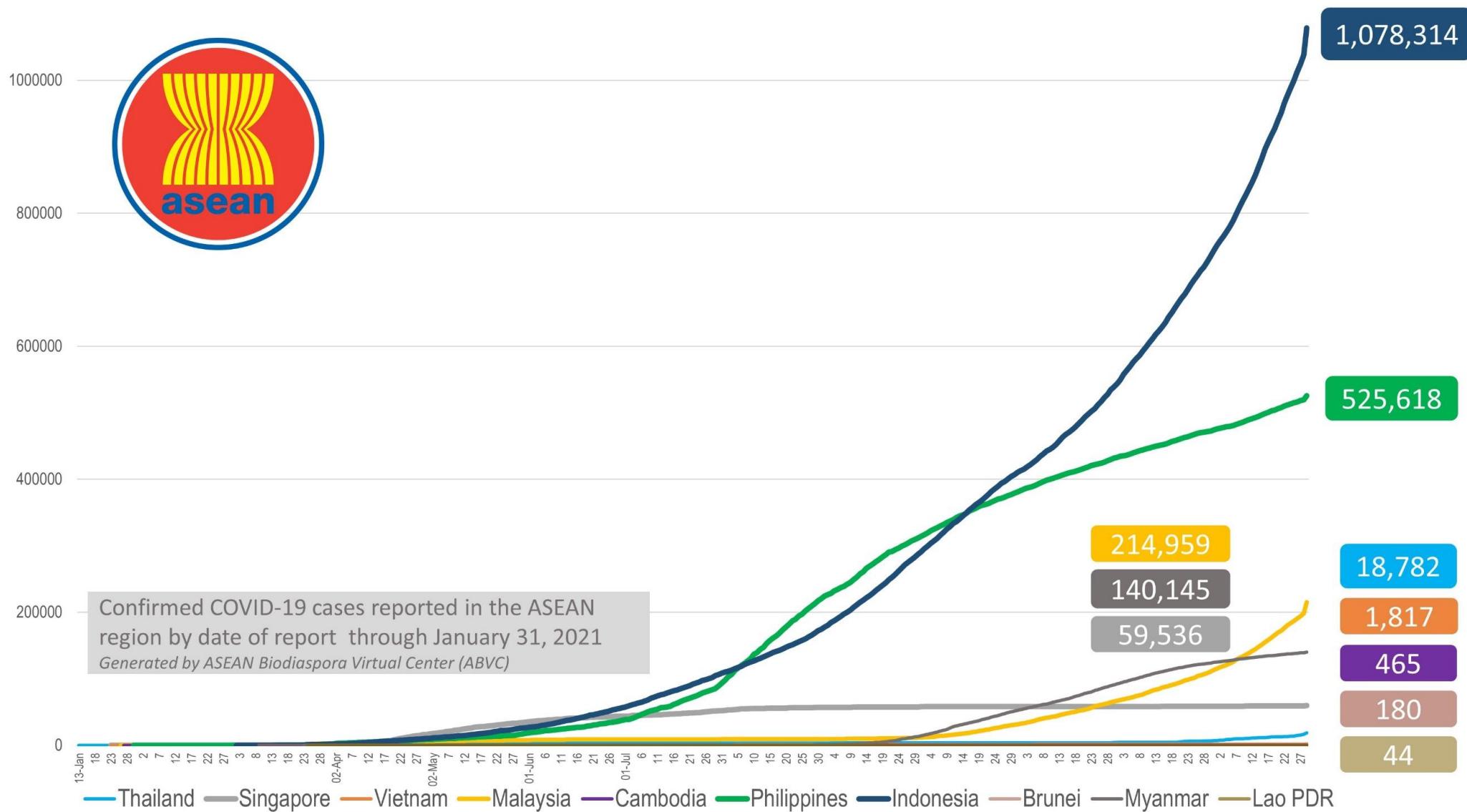
	Montenegro	17 Mar 2020	31-Jan-21	61,659	457	805	3	1.3
	Kyrgyzstan	18 Mar 2020	31-Jan-21	84,529	76	1,412	1	1.7
	Isle of Man	19 Mar 2020	29-Jan-21	434		25		5.8
	Tajikistan	30 Apr 2020	10-Jan-21	13,308		90		0.7
MIDDLE EAST	UAE	29 Jan 2020	31-Jan-21	303,609	2,948	850	12	0.3
	Iran	19 Feb 2020	31-Jan-21	1,417,999	6,268	57,959	70	4.1
	Israel	21 Feb 2020	31-Jan-21	643,435	4,646	4,796	58	0.7
	Lebanon	21 Feb 2020	31-Jan-21	301,052	2,139	3,082	51	1.0
	Kuwait	24 Feb 2020	31-Jan-21	165,257	635	959		0.6
	Oman	24 Feb 2020	31-Jan-21	134,326	598	1,529	2	1.1
	Bahrain	24 Feb 2020	31-Jan-21	103,057	431	375	3	0.4
	Iraq	24 Feb 2020	31-Jan-21	619,636	714	13,047	6	2.1
	Qatar	29 Feb 2020	31-Jan-21	151,335	351	248		0.2
	Saudi Arabia	02 Mar 2020	30-Jan-21	367,813		6,372		1.7
	Jordan	02 Mar 2020	31-Jan-21	326,855	1,181	4,316	12	1.3
	Palestine	05 Mar 2020	31-Jan-21	178,919	403	2,012	2	1.1
	Syria	22 Mar 2020	31-Jan-21	14,048	50	921	5	6.6
	Yemen	10 Apr 2020	31-Jan-21	2,121	1	615		29.0
AFRICA	Egypt	14 Feb 2020	30-Jan-21	165,418		9,263		5.6
	Algeria	25 Feb 2020	30-Jan-21	107,122		2,888		2.7
	Nigeria	28 Feb 2020	30-Jan-21	130,557		1,578		1.2
	Tunisia	02 Mar 2020	31-Jan-21	208,885	1,417	6,754	74	3.2
	Morocco	02 Mar 2020	31-Jan-21	471,157	466	8,275	16	1.8
	Senegal	02 Mar 2020	31-Jan-21	26,523	310	628	4	2.4
	South Africa	05 Mar 2020	31-Jan-21	1,453,761	4,525	44,164	213	3.0
	Cameroon	06 Mar 2020	23-Jan-21	29,617		462		1.6
	Togo	06 Mar 2020	31-Jan-21	5,074	33	77		1.5
	Burkina Faso	09 Mar 2020	30-Jan-21	10,580		120		1.1
	Democratic Republic of Congo	10 Mar 2020	30-Jan-21	22,604		671		3.0
	Ivory Coast	11 Mar 2020	31-Jan-21	28,399	221	154	2	0.5
	Reunion	11 Mar 2020	30-Jan-21	9,996		46		0.5
	Ghana	13 Mar 2020	30-Jan-21	65,427		405		0.6
	Guinea	13 Mar 2020	31-Jan-21	14,532	57	82		0.6
	Gabon	13 Mar 2020	29-Jan-21	10,748		68		0.6
	Sudan	13 Mar 2020	30-Jan-21	27,133		1,804		6.6
	Kenya	13 Mar 2020	31-Jan-21	100,773	98	1,763	8	1.7
	Ethiopia	13 Mar 2020	31-Jan-21	137,650	629	2,093	2	1.5

Central African Republic	14 Mar 2020	28-Jan-21	4,981		63		1.3
Seychelles	14 Mar 2020	30-Jan-21	1,186		4		0.3
Rwanda	14 Mar 2020	31-Jan-21	15,304	186	196	3	1.3
Namibia	14 Mar 2020	31-Jan-21	33,944	112	352	2	1.0
Swaziland	14 Mar 2020	31-Jan-21	15,711	45	565	3	3.6
Mauritania	14 Mar 2020	30-Jan-21	16,608		422		2.5
Mayotte	14 Mar 2020	29-Jan-21	8,231		61		0.7
Equatorial Guinea	15 Mar 2020	29-Jan-21	5,516		86		1.6
Republic of Congo	15 Mar 2020	25-Jan-21	7,887		117		1.5
Benin	16 Mar 2020	27-Jan-21	3,786		48		1.3
Liberia	16 Mar 2020	29-Jan-21	1,939		84		4.3
Tanzania	16 Mar 2020	09-May-20	509		21		4.1
Somalia	16 Mar 2020	28-Jan-21	4,784		130		2.7
Gambia	17 Mar 2020	30-Jan-21	4,090		128		3.1
Zambia	17 Mar 2020	31-Jan-21	54,217	865	763	18	1.4
Mauritius	18 Mar 2020	28-Jan-21	569		10		1.8
Djibouti	18 Mar 2020	31-Jan-21	5,932	1	63	1	1.1
Niger	19 Mar 2020	30-Jan-21	4,516		159		3.5
Chad	19 Mar 2020	31-Jan-21	3,376	29	118		3.5
Zimbabwe	20 Mar 2020	31-Jan-21	33,388	115	1,217	24	3.6
Cape Verde	20 Mar 2020	31-Jan-21	14,070	89	134	1	1.0
Madagascar	20 Mar 2020	25-Jan-21	18,743		279		1.5
Uganda	21 Mar 2020	31-Jan-21	39,579	46	324		0.8
Eritrea	21 Mar 2020	29-Jan-21	2,135		7		0.3
Angola	21 Mar 2020	30-Jan-21	19,782		464		2.3
Mozambique	22 Mar 2020	31-Jan-21	38,654	949	367	4	0.9
Libya	24 Mar 2020	31-Jan-21	118,631	981	1,877	35	1.6
Guinea-Bissau	25 Mar 2020	24-Jan-21	2,532		45		1.8
Mali	25 Mar 2020	30-Jan-21	8,069		330		4.1
Botswana	30 Mar 2020	28-Jan-21	21,293		134		0.6
Sierra Leone	31 Mar 2020	30-Jan-21	3,528		79		2.2
Burundi	31 Mar 2020	31-Jan-21	1,613	9	2		0.1
Malawi	02 Apr 2020	30-Jan-21	23,497		687		2.9
South Sudan	05 Apr 2020	28-Jan-21	3,929		64		1.6
Sao Tome and Principe	06 Apr 2020	30-Jan-21	1,256		17		1.4

	Comoros	30 Apr 2020	30-Jan-21	2,718		90		3.3
	Lesotho	13 May 2020	31-Jan-21	8,664	15	172	8	2.0
				101,431,659	278,826	2,189,427	5,581	2.2

*The calculated CFR is based on reported deaths and reported case counts, and does not account for recovered cases over time or rate of testing in a particular region

COVID-19 Epi curve among ASEAN Countries





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



 blue dot Canada