

# **COVID Monitor**

Friday, April 22, 2022 Data as of Apr 21, 2022

#### **Cumulative New Cases and Deaths**

Worldwide	ASEAN+3	Plus-3	ASEAN		
<b>507,947,338</b> Cases	<b>56,751,116</b> Cases	<b>25,680,852</b> Cases	<b>31,070,264</b> Cases		
<b>6,211,981</b> Deaths	<b>411,765</b> Deaths	<b>64,953</b> Deaths	<b>346,812</b> Deaths		

Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations.

#### **Recent Developments**

#### **Global News**

- The World Health Organization said Friday it strongly recommended Pfizer's Covid-19 antiviral pill Paxlovid for mild and moderate COVID-19 patients at the highest risk of hospital admission.
- The **U.S.** government said on Thursday it was <u>extending a requirement</u> that non-U.S. citizens crossing land or ferry terminals at the U.S.-Mexico and U.S.-Canada borders must be vaccinated against the coronavirus.
- The **U.S.** Justice Department said Wednesday it would <u>appeal a Florida judge's ruling</u> that <u>lifted a federal mask mandate</u> on US public transport earlier this week.

#### **Regional News**

- Shanghai in **China** will start a series of campaigns on Friday to cut off all COVID-19 transmission chains in communities as soon as possible, local authorities said.
- **Hong Kong** <u>relaxed pandemic restrictions on Thursday</u>, with Disneyland and museums reopening and night-time restaurant dining resuming as the city's worst COVID-19 outbreak appears to be fading.
- **Thailand** will from next month <u>remove a requirement</u> for arrivals vaccinated against COVID-19 to <u>undergo a PCR test</u> and brief quarantine on arrival, an official said on Friday, in a move to boost its tourism industry.
- **Cambodia** on Thursday <u>reduced the required quarantine period</u> from two weeks to <u>one</u> for arriving travellers who are not fully vaccinated against the coronavirus, acting after recording consistently low numbers of new infections in recent days.

#### Vaccine News

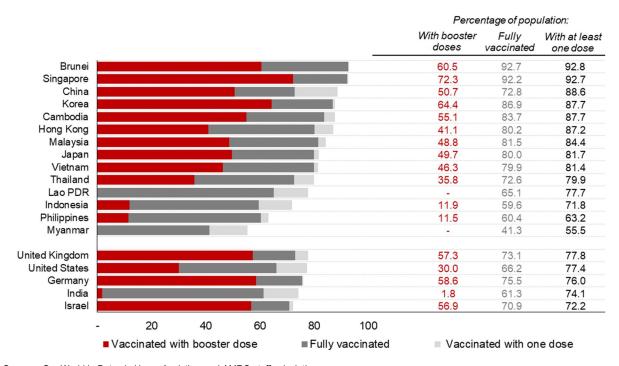
- CoVac-1, a <u>new vaccine</u> developed in **Germany**, was found to induce <u>strong immune</u> <u>responses in immunocompromised people</u> like cancer patients.
- **Japan's** health ministry is planning to offer a <u>fourth shot</u> of a coronavirus vaccine <u>five</u> <u>months</u> after the third jab <u>to people at risk of developing serious symptoms</u>, including the elderly and those with underlying conditions.

#### ASEAN+3 and Selected Economies: COVID-19 Cases and Deaths

Economy	Total Cases ('000)	Cases per 1M Population	New Cases <sup>1</sup>	New Cases <sup>1</sup> since 2020 <sup>2</sup>	New Cases per 1M Pop. <sup>1</sup>	ΔNew Cases <sup>1</sup>	Δ% New Cases <sup>1</sup>	Total Deaths	New Deaths <sup>1</sup>	Fatality Rate (%)
Global	507,947		716,362	^	•	-225,147	0.1	6,211,981	2,654	1.2
ASEAN+3	56,751		200,694		,	-91,721	0.4	411,765	466	0.7
Plus-3	25,681		138,678		F	-74,980	0.6	64,953	258	0.3
ASEAN	31,070		62,015		Ř	-16,741	0.2	346,812	207	1.1
China	194	138	2,755	1	2	874	1.5	4,663	4	2.4
Hong Kong, China	1,200	157,215	714		93	-1,015	0.1	9,212	30	0.8
Japan	7,531	59,887	42,325		337	-7,555	0.6	29,205	45	0.4
Korea	16,755	321,866	92,884		1,784	-67,284	0.6	21,873	180	0.1
Indonesia	6,043	22,391	693		3	-639	0.0	156,015	32	2.6
Malaysia	4,415	132,901	7,440		224	-2,623	0.2	35,470	13	0.8
Philippines	3,684	33,477	216		_ 2	-48	0.0	60,056	18	1.6
Singapore	1,174	205,961	3,173		557	-258	0.3	1,322	2	0.1
Thailand	4,128	60,692	19,249	~	283	-7,234	0.5	27,520	127	0.7
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Brunei Darussalam	141	312,024	180		398	-89	0.1	218	0	0.2
Cambodia	136	8,132	19		1	-3	0.0	3,056	0	2.2
Lao PDR	204	28,013	648	^	89	-493	0.3	730	3	0.4
Myanmar	613	11,478	31	_~~	1	-19	0.0	19,434	0	3.2
Vietnam	10,533	109,257	30,366		315	-5,335	0.3	42,991	13	0.4
Australia	5,613	216,106	43,498		1,675	-4,725	0.8	6,939	30	0.1
Brazil	30,331	143,491	13,801		65	-6,013	0.0	662,751	101	2.2
France	27,343	420,702	89,207		1,373	-36,609	0.3	141,628	127	0.5
Germany	24,006	289,312	95,278		1,148	-33,045	0.4	133,921	146	0.6
India	43,052	31,435	1,779		_ 1	793	0.0	522,116	53	1.2
United Kingdom	22,082	328,338	47,819		711	13,663	0.2	173,659	323	0.8
United States	80,266	242,458	37,772		114	-128	1.2	985,969	364	1.2

Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations.

# **ASEAN+3** and Selected Economies: Vaccination Coverage Status (Percent of population)

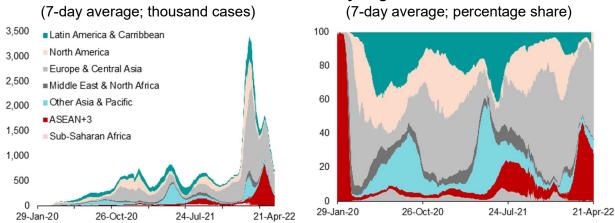


Sources: Our World in Data via Haver Analytics; and AMRO staff calculations.

Note: Percent of fully vaccinated population shows the number of people who received all doses prescribed by the vaccination protocol (e.g. one dose of a single-dose vaccine, or two doses of a two-dose vaccine). In the event of discrepancy between data from Our World in Data and national authorities, data from national authorities take precedence.

<sup>1/</sup> Values show the 7-day average. 2/ Since January 31, 2020.

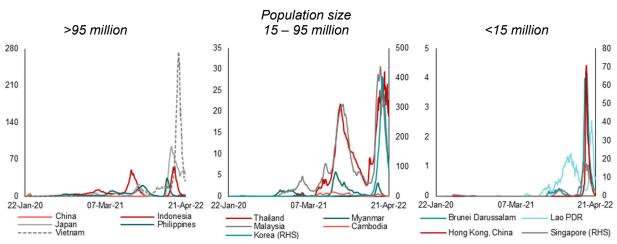
### World: New Cases by Region



Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations.

# ASEAN+3: Daily New Cases by Size of Population

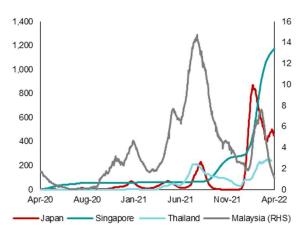
(7-day average; thousand cases)



Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations. Note: For ease of comparability, ASEAN+3 economies are grouped by population size.

# Selected ASEAN+3: COVID-19 Hospitalizations

(Thousand persons)



Sources: Haver Analytics, sourced from national authorities.

# Selected ASEAN+3: Aggregate Non-Residentials Mobility

(Percentage change from baseline; 5-day moving average)



Sources: Haver Analytics, sourced from Google COVID-19 Community Mobility reports; and AMRO staff calculations. Note: Baseline refers to the median value of the corresponding day in the period Jan 3–Feb 6, 2020. "Non-residentials" refer to the aggregated mobility data for places such as groceries and pharmacies, retail and recreation facilities, transit station and workplaces. ASEAN-5 = Indonesia, Malaysia, the Philippines, Thailand, and Singapore. CLMV = Cambodia, Lao PDR, Myanmar, and Vietnam.