

### **COVID Monitor**

Friday, November 04, 2022 Data as of November 03, 2022

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

Worldwide	ASEAN+3	Plus-3	ASEAN		
<b>631,803,351</b> Cases	<b>85,452,840</b> Cases	<b>50,483,744</b> Cases	<b>34,969,100</b> Cases		
<b>6,597,738</b> Deaths	<b>448,926</b> Deaths	<b>91,925</b> Deaths	<b>357,001</b> Deaths		

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

#### **Recent Developments**

#### **Global News**

- White House chief medical advisor Dr. Anthony Fauci on <u>Thursday</u> said the **U.S.** is at a <u>crossroads</u> in the Covid-19 pandemic as <u>new omicron subvariants are gaining</u> ground across the country and Covid deaths are too high heading into the winter.
- Coronavirus cases are <u>rising quickly</u> in South Australia over the past week, in line with <u>predictions of a new wave</u> of infections during <u>November</u>.

#### **Regional News**

- A ferry service connecting Fukuoka in southwest Japan with Korea's Busan resumed Friday, becoming the first regular international sea route Japan has restarted since suspending ship passenger arrivals due to the coronavirus pandemic.
- China reported 4,045 new COVID-19 infections for <u>Thursday</u>, of which 757 were symptomatic and 3,288 were asymptomatic. It is the <u>highest level since early</u> <u>May</u>, with lockdowns sweeping across the nation.
- As Malaysia experiences a <u>rise in COVID-19 cases</u> following the discovery of the <u>Omicron XBB sub-variant</u> in the country, <u>mask-wearing is now "highly encouraged"</u> in crowded areas, said the health minister on <u>Monday</u>.

#### **Vaccine News**

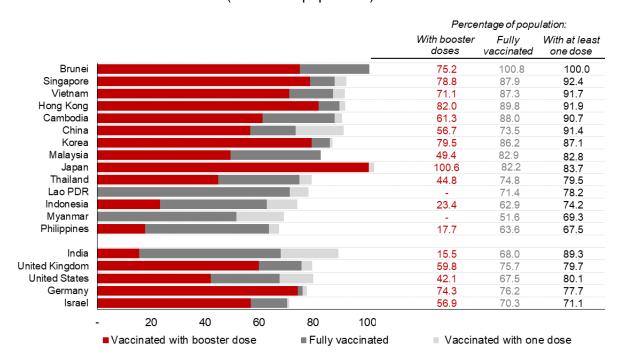
- The BioNTech Covid-19 vaccine for <u>children aged six months to five years</u> old is expected to arrive in **Hong Kong** on Friday, and will be <u>available at vaccination</u> centers next week, health authorities said Thursday.
- Japan's health ministry <u>granted fast-track approval Tuesday</u> for U.S. pharmaceutical company <u>Moderna</u> Inc.'s coronavirus vaccine tailored for the <u>BA.5 subvariant</u> now prevalent in the country.
- Indonesia has approved its home-grown coronavirus vaccine Inavac for emergency use, its food and drug agency said on <a href="Friday">Friday</a>. The vaccine is the <a href="Second locally made">second locally made</a> shot after Indovac, which was approved in September.

#### 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	631,803		322,849	^ـــــــــــــــــــــــــــــــــــــ	•	-56,712	0.1	6,597,738	1,545	1.0
ASEAN+3	85,453		111,616		<b>F</b>	24,401	0.1	448,926	6,280	0.5
Plus-3	50,484		97,509		ř	23,561	0.2	91,925	93	0.2
ASEAN	34,969		14,107		<u> </u>	839	0.0	357,001	6,199	1.0
China	262	187	512	1	0	271	0.2	5,226	0	2.0
Hong Kong, China	1,933	253,187	5,055		662	-512	0.3	10,428	10	0.5
Japan	22,528	179,136	49,983		397	13,664	0.2	46,956	52	0.2
Korea	25,761	494,865	41,958		806	10,139	0.2	29,315	31	0.1
Indonesia	6,508	24.114	3,694	^ 1	14	1,296	0.1	158.737	31	2.4
Malaysia	4,915	147,935	3,446		104	1,259	0.1	36,480	3	0.7
Philippines	4.007	36,410	1,058			-323	0.0	60.458	0	1.5
Singapore	2,116	371,031	4,148		727	-1,633	0.2	1,683	2	0.1
Thailand	4,692	68,990	364	$\overline{}$	5	-9	0.0	32,955	5	0.7
Brunei Darussalam	241	534,466	484		1,073	45	0.2	225	0	0.1
Cambodia	138	8,243	2		0	2	0.0	3,056	0	2.2
Lao PDR	216	29,764	6	^	1	-3	0.0	758	0	0.4
Myanmar	632	11,840	111	_~~	2	-76	0.0	19,484	1	3.1
Vietnam	11,505	119,337	793		8	281	0.0	43,165	6,163	0.4
Australia	10,403	400,489	5,440		209	2,072	0.1	15,721	12	0.2
Brazil	34,846	164,855	4,436		21	-1,841	0.0	688,267	44	2.0
France	35,903	552,400	20,736	1	319	-17,147	0.1	153,662	61	0.4
Germany	35,785	431,263	37,357		450	-23,407	0.1	154,328	136	0.4
India	44,658	32,608	1,325	^	1	-168	0.0	530,479	211	1.2
United Kingdom	24,155	359,152	36,616		544	30,478	0.2	210,680	210	0.9
United States	96,602	291,804	38,302	أســــــــــــــــــــــــــــــــــــ	116	629	0.0	1,066,352	300	1.1

Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations. 1/Values show the 7-day average.

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

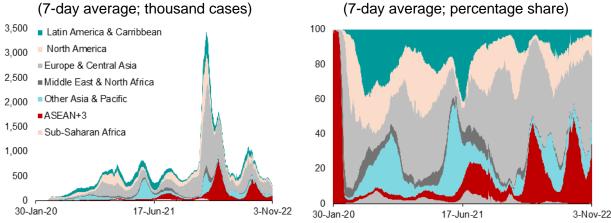


Sources: Our World in Data via Haver Analytics; and AMRO staff calculations.

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>2/</sup> Since January 31, 2020.

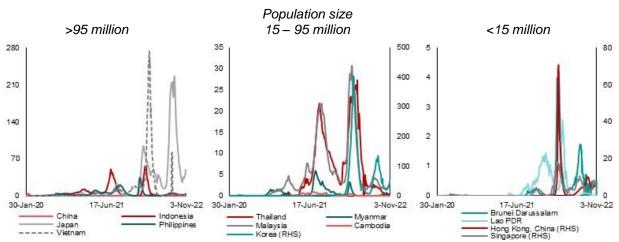
#### World: New Cases by Region



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)

2,400 16 2,000 12 1,600 1.200 8 800 400 Apr-20 Nov-20 Jul-21 Mar-22 - Japan - Malaysia (RHS) Thailand Singapore (RHS)

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.