

COVID Monitor

Friday, April 08, 2022 Data as of April 07, 2022

Cumulative New Cases and Deaths

Worldwide	ASEAN+3	Plus-3	ASEAN		
496,341,342	53,299,360	23,214,496	30,084,862		
Cases	Cases	Cases	Cases		
6,170,701	404,009	60,480	343,529		
Deaths	Deaths	Deaths	Deaths		

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

Recent Developments

Global News

- **Germany** has <u>reversed plans to end mandatory quarantine for COVID-19 patients</u> following concerns that the quarantine removal would drive higher rates of infection.
- The first cases of "Deltacron" and other recombinant COVID-19 variants have been detected in **Australia**. Cases rose to its highest level since end-January 2022.

Regional News

- Mildly symptomatic and asymptomatic cases in **Shanghai, China** remains <u>above</u> <u>20,000 and account for 97 percent of cases</u>, higher than the global average of 50 percent. The high percentage has been attributed to rapid surveillance testing.
- Infections, severe cases, hospitalizations and deaths continue to decline in **Vietnam**, with the Health Ministry announcing that the <u>pandemic has been brought under control</u>.
- Japan will <u>lift entry bans on 106 countries and regions</u>, including the US and most of Europe effective April 8. However, limit on visa issuance will remain in place.
- Despite rising cases, **Thailand** plans to remove mandatory on-arrival testing for foreign visitors from next month to attract tourists amid a rebound in global travel.
- Korea is planning to lift social distancing rules and outdoors mask mandates if cases continue to decline. Daily new cases have stabilized at around 200,000.

Vaccine News

- A study from **Israel** found that a <u>second booster shot of Pfizer-BioNTech's Covid-19</u> vaccine provide additional protection against the Omicron variant infection, and severe illness among older adults. But, the booster's effectiveness against infection wanes after four weeks and almost disappears after eight weeks.
- The US FDA warned that <u>current vaccines are "not well matched" to the Omicron BA.2</u>, though they provided some protection that was improved by boosters. The current COVID-19 vaccine design would thus have to be update before the expected wave of infections in autumn.

Economy	Total Cases	Cases per 1M	New	New Cases ¹	New Cases per	ΔNew	∆% New	Total	New	Fatality
Leonomy	('000)	Population	Cases ¹	since 2020 ²	1M Pop. ¹	Cases ¹	Cases ¹	Deaths	Deaths ¹	Rate (%)
Global	496,341		1,128,847	^	•	-417,108	0.2	6,170,701	3,936	1.2
ASEAN+3	53,299		398,800		•	-170,196	0.8	404,009	739	0.8
Plus-3	23,214		282,286		1	-88,553	1.3	60,480	472	0.3
ASEAN	30,085		116,513			-81,643	0.4	343,529	267	1.1
China	162	115	1.717	1 ,	1	426	1.1	4.638	0	2.9
Hong Kong, China	1,183	154,975	3,689	1	483	-4,339	0.3	8,557	105	0.7
Japan	6,886	54,755	47,184		375	1,890	0.7	28,531	59	0.4
Korea	14,984	287,838	229,697		4,412	-86,530	1.6	18,754	309	0.1
Indonesia	6.028	22.339	2,228	. ^ ^	8	-1.485	0.0	155,509	60	2.6
Malaysia	4.293	129,213	12,952		390	-4.573	0.3	35,228	35	0.8
Philippines	3,681	33,447	324	Imm.		-22	0.0	59,591	49	1.6
Singapore	1,128	197.853	4,532		795	-1,652	0.4	1,290	3	0.1
Thailand	3,808	55,985	21,597	=	318	-7,795	0.6	25,788	81	0.7
Brunei Darussalam	138	305,067	453		1,005	-308	0.3	214	1	0.2
Cambodia	136	8,115	34	M		-15	0.0	3,055	0	2.2
Lao PDR	191	26,289	2,017		278	-130	1.1	687	3	0.4
Myanmar	612	11,468	78	$-\sim$	1	-124	0.0	19,434	1	3.2
Vietnam	10,071	104,460	72,298		750	-65,539	0.7	42,733	34	0.4
Australia	4,971	191,388	56,891	k	2,190	806	1.2	6,526	74	0.1
Brazil	30,095	142,378	20,523	- A	97	-4,635	0.1	661,228	172	2.2
France	25,838	397,543	130,966	\	2,015	-5,961	0.5	139,860	103	0.5
Germany	22,479	270,903	154,851	/	1,866	-102,037	0.7	131,370	237	0.6
India	43,033	31,421	1,042		1	-302	0.0	521,573	56	1.2
United Kingdom	21,674	322,269	75,253		1,119	-977	0.4	170,020	663	0.8
United States	79,725	240,823	25,698		78	-4,440	1.2	979,895	562	1.2

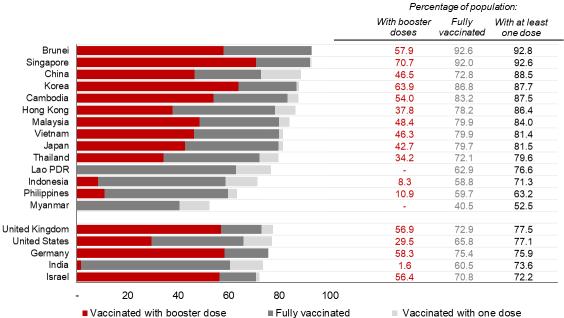
ASEAN+3 and Selected Economies: COVID-19 Cases and Deaths

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

1/ Values show the 7-day average.

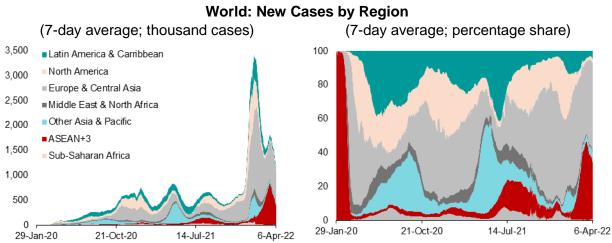
2/ Since January 31, 2020.

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



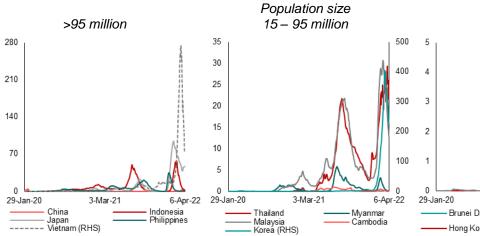
Sources: Our World in Data via Haver Analytics; and AMRO staff calculations. Note: Percent of fully vaccinated population shows the number of people who received all doses prescribed by the vaccination protocol (e.g.

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.



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

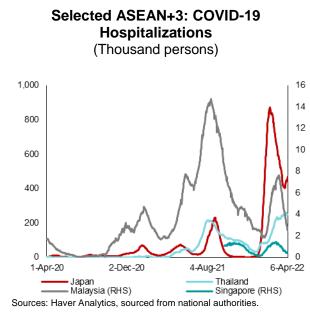
ASEAN+3: Daily New Cases by Size of Population (7-day average; thousand cases)



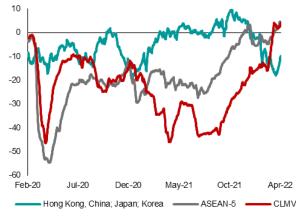
5 4 3 2 1 0 29-Jan-20 3-Mar-21 6-Apr-22 Brunei Darussalam Hong Kong, China Singapore (RHS)

<15 million

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: 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.

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