

Cumulative New Cases and Deaths

Worldwide	ASEAN+3	Plus-3	ASEAN
387,878,823 Cases	20,857,300 Cases	4,074,108 Cases	16,783,192 Cases
5,711,322 Deaths	345,381 Deaths	30,739 Deaths	314,642 Deaths

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

Recent Developments

Global News

- **Sweden** will lift pandemic restrictions next week despite record levels of infection. It has attributed the reopening to higher immunity from booster shots and past infections, and manageable hospitalization levels.
- **New Zealand** has announced a phased reopening of its borders. Vaccinated New Zealanders in Australia can enter the country from February 27 without having to isolate at state quarantine facilities. Travelers from Australia will be able to enter in July, and travellers from the rest of the world can enter from October onwards.

Regional News

- The number of seriously ill COVID-19 patients in Japan breached 1,000 people for the first time in over four months. A government panel plans to recommend that children aged 2 or older wear face masks in preschools.
- **Korea** has extended social distancing rules by two weeks, including a 9pm curfew for restaurants and a six-person limit on private gatherings.
- **Malaysia** begun vaccinating children aged 5 to 11 this week. More than 500,000 children have registered to be inoculated with the Pfizer-BioNTech vaccine to-date.
- **Singapore** approved its first oral medication to treat COVID-19 infections, Pfizer's Paxlovid antiviral medicine.

Vaccine News

- **New Zealand** has granted provisional approval for the use of Novavax's protein-based vaccine, Nuvaxovid, in adults. Results of two late-stage trials in the **US, UK and Mexico** had shown an overall efficacy of about 90% for the protein-based vaccine.
- The **UK** has approved Novavax's two-dose COVID-19 vaccine for use in adults, bringing a fifth coronavirus shot to the country amid the rapid spread of the omicron variant.
- Pfizer-BioNTech has submitted data to the **US** Food and Drug Administration to seek emergency use authorization for its COVID-19 vaccine for children younger than 5.

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

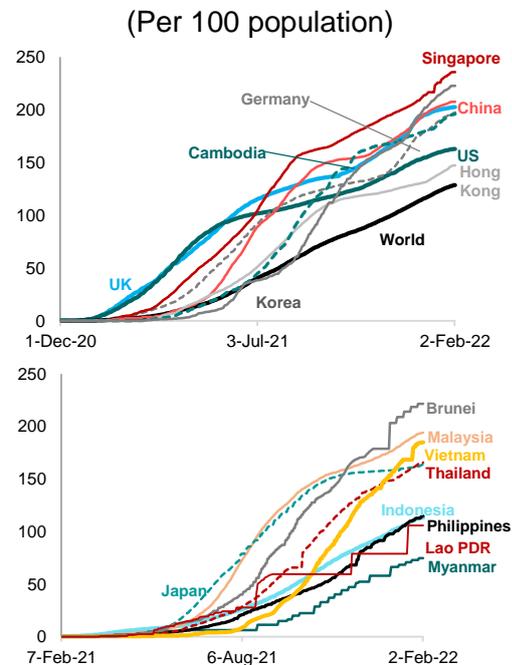
Economy	Total Cases ('000)	Cases per 1M Population	New Cases ¹	New Cases ¹ since 2020 ²	New Cases per 1M Pop. ¹	ΔNew Cases ¹	Δ% New Cases ¹	Total Deaths	New Deaths ¹	Fatality Rate (%)
Global	387,879		3,078,036			-286,693	0.8	5,711,322	10,306	1.5
ASEAN+3	20,857		157,467			26,090	0.8	345,381	296	1.7
Plus-3	4,074		104,015			34,503	2.9	30,739	81	0.8
ASEAN	16,783		53,451			-8,413	0.3	314,642	216	1.9
China	106	76	56		0	1	0.1	4,636	0	4.4
Hong Kong, China	14	1,835	80		11	3	0.6	213	0	1.5
Japan	3,019	24,008	83,725		666	24,963	3.1	19,054	58	0.6
Korea	935	17,955	20,153		387	9,537	2.4	6,836	23	0.7
Indonesia	4,353	16,132	6,300		23	1,782	0.1	144,320	8	3.3
Malaysia	2,888	86,926	5,339		161	1,127	0.2	32,000	9	1.1
Philippines	3,585	32,583	13,145		119	-10,994	0.4	54,168	62	1.5
Singapore	366	64,271	4,772		837	-303	1.4	860	1	0.2
Thailand	2,476	36,398	8,594		126	913	0.4	22,250	22	0.9
Brunei Darussalam	16.69	37,009	69		154	38	0.4	98	0	0.6
Cambodia	121.48	7,257	48		3	14	0.0	3,015	0	2.5
Lao PDR	135.30	18,621	453		62	-102	0.3	558	3	0.4
Myanmar	536.90	10,059	319		6	185	0.1	19,310	0	3.6
Vietnam	2,304.10	23,900	14,412		149	-1,074	0.6	38,063	110	1.7
Australia	2,677	103,058	31,379		1,208	-21,587	1.2	4,073	85	0.2
Brazil	26,108	123,514	188,300		891	17,640	0.7	630,301	702	2.4
France	19,649	302,324	278,925		4,292	-69,961	1.5	129,058	252	0.7
Germany	10,724	129,236	178,006		2,145	38,653	1.8	118,508	146	1.1
India	41,803	30,523	168,658		123	-125,153	0.4	498,983	951	1.2
United Kingdom	17,728	263,589	211,744		3,148	121,431	1.3	158,266	461	0.9
United States	75,445	227,896	359,753		1,087	-209,016	1.2	892,228	2,569	1.2

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

1/ Values show the 7-day average.

2/ Since January 31, 2020.

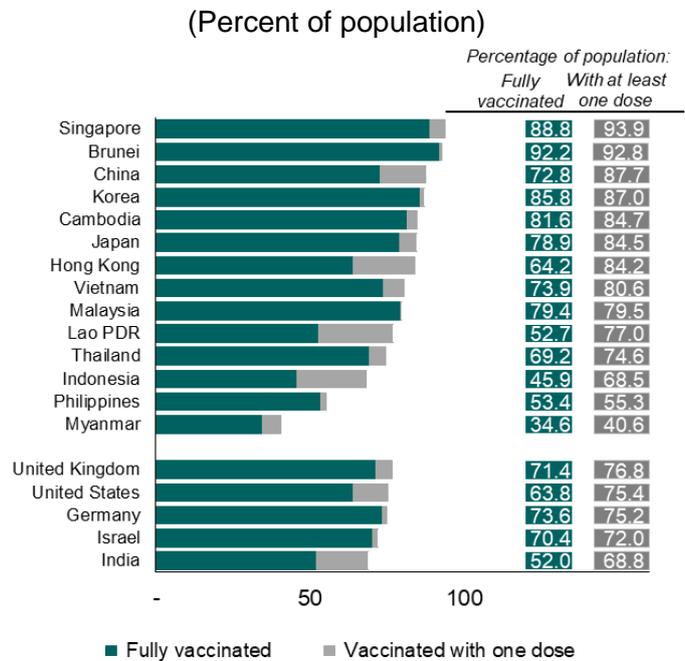
ASEAN+3 and Selected Economies: Cumulative Vaccines Administered



Source: Haver Analytics, sourced from Our World in Data; and AMRO staff calculations.

Note: Single vaccination doses only. This does not measure the number of people vaccinated, as two doses are required with most available vaccines. Data is reported at irregular intervals; numbers show latest available.

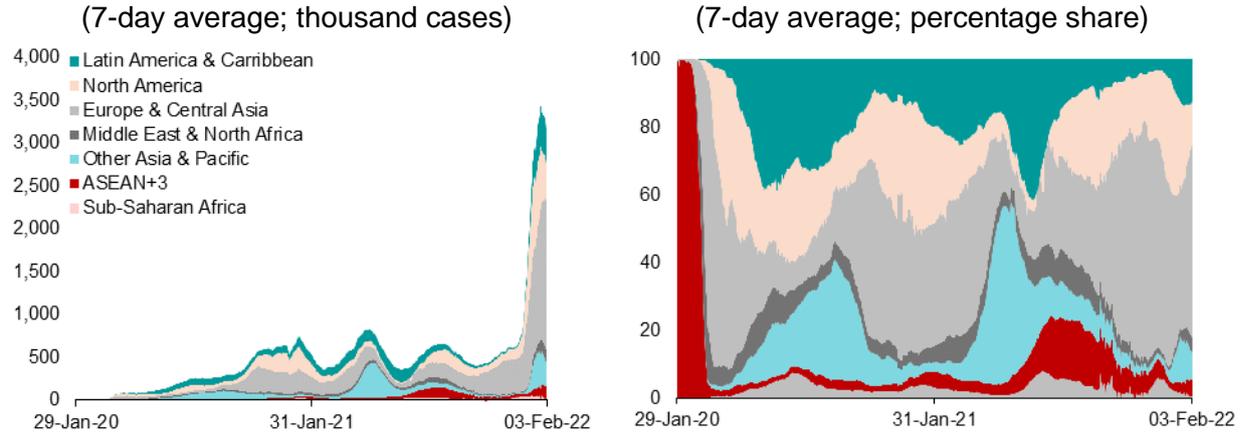
ASEAN+3 and Selected Economies: Vaccination Progress



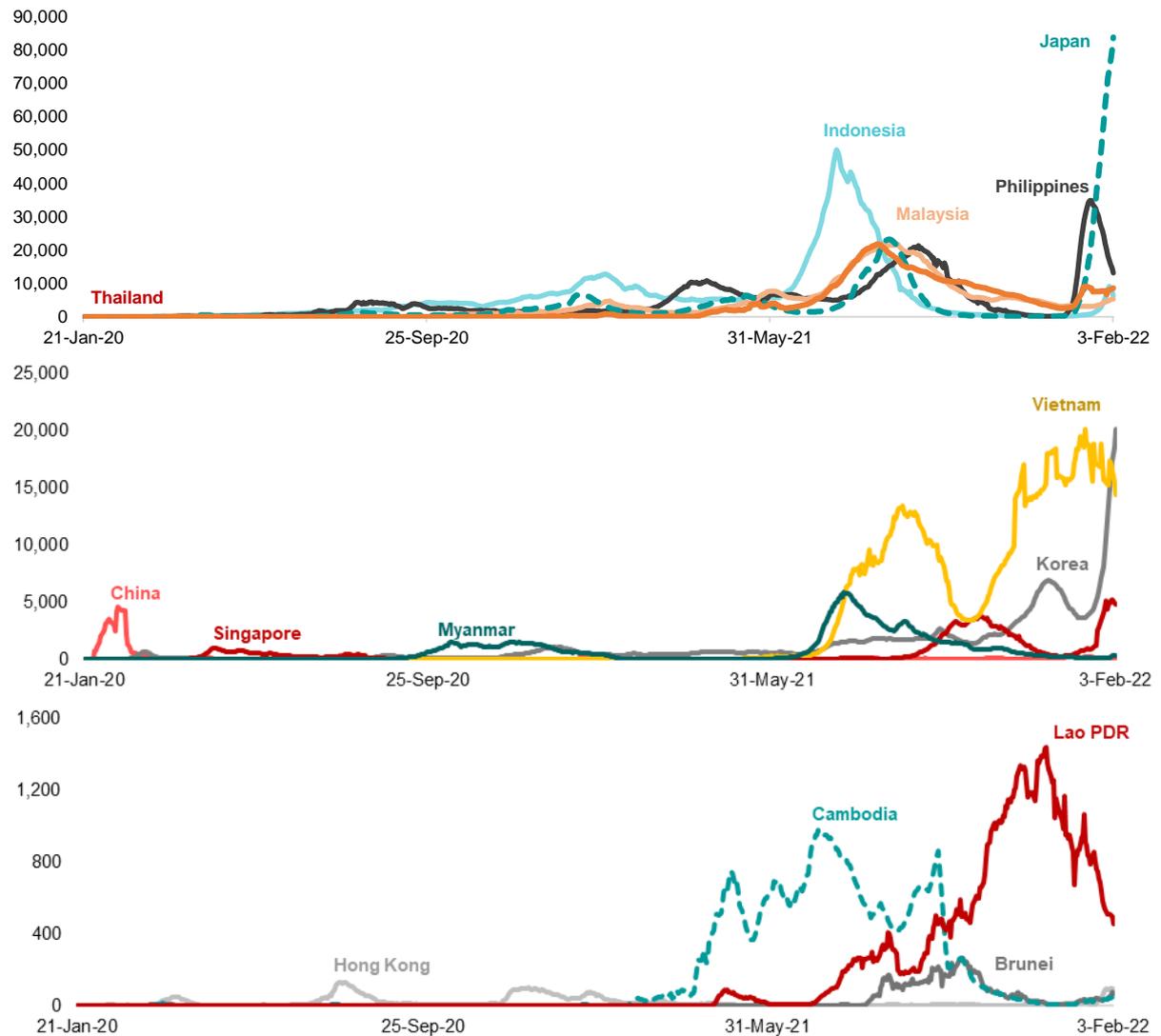
Sources: Our World in Data via Haver Analytics; and AMRO staff calculations.

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).

World: New Cases by Region



ASEAN+3: Daily New Cases (7-day average)



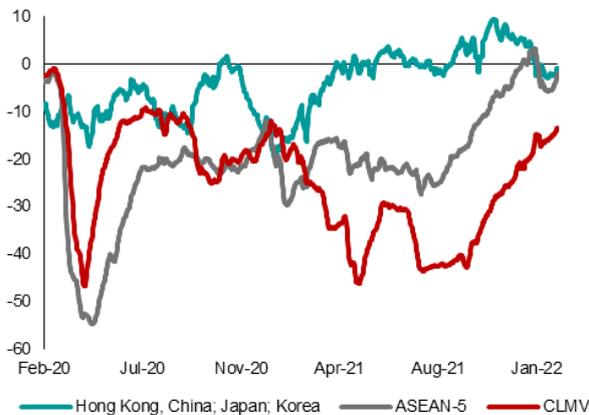
ASEAN+3 and Selected Economies: Covid Cycle and Healthcare Indicators

	2021			2022		Daily new cases (7-day average)	Hospital Beds to Active Cases	Hospital Bed Density (Beds per 1,000)
	OCT	NOV	DEC	JAN	FEB			
China	[Heatmap]					56	2,892.3	4.2
Hong Kong, China	[Heatmap]					80	—	—
Japan	[Heatmap]					83,725	2.5	13.4
Korea	[Heatmap]					20,153	3.2	11.5
Indonesia	[Heatmap]					6,300	5.6	1.2
Malaysia	[Heatmap]					5,339	1.1	1.9
Philippines	[Heatmap]					13,145	0.3	0.5
Singapore	[Heatmap]					4,772	0.7	2.4
Thailand	[Heatmap]					8,594	1.6	2.1
Brunei Darussalam	[Heatmap]					69	1.6	2.7
Cambodia	[Heatmap]					48	542.3	0.8
Lao PDR	[Heatmap]					453	0.9	1.5
Myanmar	[Heatmap]					319	15.1	0.9
Vietnam	[Heatmap]					14,412	1.2	2.6
Australia	[Heatmap]					31,379	0.1	3.8
Brazil	[Heatmap]					188,300	0.1	2.2
France	[Heatmap]					278,925	0.1	6.5
Germany	[Heatmap]					178,006	0.3	8.3
India	[Heatmap]					168,658	0.5	0.7
United Kingdom	[Heatmap]					211,744	0.1	2.8
United States	[Heatmap]					359,753	0.1	2.9

Legend: First (Red), First-mid (Orange), Mid (Yellow), Late (Light Green), End (Dark Green), Reappearance/Minor outbreak (Grey)

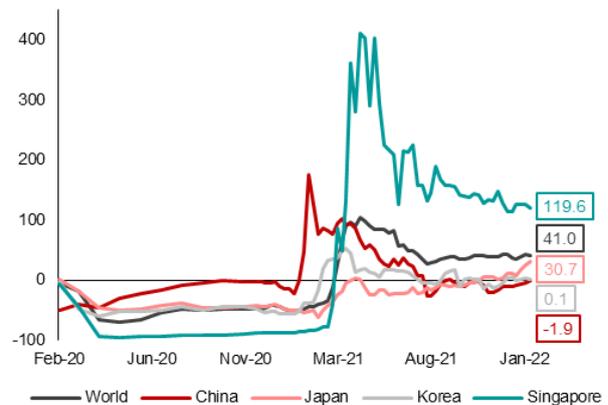
Sources: Haver Analytics, sourced from John Hopkins University; World Health Organization; and AMRO staff calculations.
 Note: Based on Hinojales, Oeking, and Ong. 2020. "Where are We in the Covid Cycle?" AMRO Analytical Note, Singapore, April 27, and Oeking. 2021. "Crushing Waves: Diving into the Covid Cycle" AMRO Analytical Note, Singapore, February 4.

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.

World and Selected ASEAN+3: Weekly Scheduled Flight Seats
 (Percent year-over-year)



Sources: Official Aviation Guide; and AMRO staff calculations.
 Note: Scheduled seat capacity data until November 2020 are on monthly basis, and on weekly basis thereafter.