

# **COVID Monitor**

**Friday, May 14, 2021** Data as of May 13, 2021

## **Total Confirmed Cases and Deaths**

Worldwide	ASEAN+3	Plus-3	ASEAN		
<b>160,833,004</b>	<b>4,539,562</b>	<b>900,263</b>	<b>3,639,299</b>		
Cases	Cases	Cases	Cases		
<b>3,340,394</b>	<b>90,255</b>	<b>17,988</b>	<b>72,267</b>		
Deaths	Deaths	Deaths	Deaths		

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

## **Recent Developments**

#### Global News

- In the **United States**, the CDC has issued new guidelines specifying that <u>fully</u> vaccinated people will not need to wear masks anymore in most settings outdoors and <u>indoors</u>. They will also not need to physically distance anymore in most place.
- The Pacific nation Nauru is the <u>first country in the world to have vaccinated all adults</u> with at least one shot of a COVID-19 vaccine. Within one month, 7,392 people received a first AstraZeneca shot supplied by COVAX—108 percent of the adult population, including all foreign residents. The second shot is expected to start mid-June. Nauru is one of the few countries worldwide without any reported infections.

### **Regional News**

- Amid rising cases, **Singapore** will <u>tighten its restrictions from Sunday to June 13</u>. Dinein in restaurants will not be allowed, the maximum size of social gatherings will be limited to two, and work-from-home will be the default option.
- The planned <u>travel bubble between **Hong Kong** and **Singapore**, due to open on May <u>26, is likely to be postponed again</u> amid rising cases in Singapore.</u>
- Japan will <u>extend its state of emergency to three more prefectures</u>, Hokkaido, Okayama and Hiroshima. The state of emergency will begin on Sunday and run until at least May 31.
- China reported its <u>first cases of local transmission in more than three weeks</u>. Two cases were detected in Anhui Province.

### Vaccine News

- <u>Nanocovax</u>, **Vietnam's** first coronavirus vaccine candidate, is moving to the third and <u>final stage of trials</u>. The Phase 3 trial will enroll 10,000 people in Vietnam and is expected to be completed in August or September.
- In a study among more than 25,000 health care workers in Indonesia, China's Sinovac vaccine was found to be very effective. As soon as 7 days after the second dose, the vaccine was 100% effective against death and 96% effective against hospitalisation. Workers were tracked for 28 days after their second jab.

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>	∆New Cases <sup>1</sup>	∆% New Cases <sup>1</sup>	Total Deaths	New Deaths <sup>1</sup>	Fatality Rate (%)
Global	160.833	ropulation	680.325		per fill op.	-112,570	0.4	3,340,394	12.039	2.1
ASEAN+3	4.540		25,745		•	2.050	0.6	90.255	451	2.0
Plus-3	900		7,058			1.652	0.8	17,988	102	2.0
ASEAN	3,639		18,687		-	398	0.5	72,267	349	2.0
China	91	65	11		0	-1	0.0	4.636	0	5.1
Hong Kong, China	12	1,548	3		0	-1	0.0	210	0	1.8
Japan	667	5,306	6,425		51	1,612	1.0	11.249	98	1.7
Korea	130	2,505	619	<u></u>	12	43	0.5	1,893	5	1.5
	4 700	0.447	4 0 0 7	A	10	10	0.0	17 710		0.0
Indonesia	1,732	6,417	4,907		- 18	-13	0.3	47,716	174	2.8
Malaysia	458	13,789	4,307	~	130	1,021	1.0	1,788	25	0.4
Philippines	1,125	10,221	6,365		58	-983	0.6	18,821	119	1.7
Singapore	61	10,777	24	The	4	0	0.0	31	0	0.1
Thailand	94	1,379	2,426		36	535	2.9	518	26	0.6
Brunei Darussalam	0.23	514	1	1	1	0	0.2	3	0	1.3
Cambodia	21.14	1,263	503	1	30	-209	2.6	142	4	0.7
Lao PDR	1.48	204	44		6	-29	3.3	1	0	0.1
Myanmar	143.00	2,679	19		0	0	0.0	3.212	0	2.2
Vietnam	3.74	39	93		1	67	2.8	35	0	0.9
Australia	30	1,153	9		0	-4	0.0	910	0	3.0
Brazil	15,434	73.017	61.489		291	2.506	0.4	430.417	1.924	2.8
France	5.790	89.079	15.694	· ·	291	-3,172	0.4	106.481	1,924	1.8
Germany	3,730	43,122	10,779		130	-5,169	0.3	85.853	204	2.4
India	24.047	17.558	365,030	~ ~ ~	267	-24.773	1.6	262.317	4,033	1.1
United Kingdom	4.460	66,321	4,550		68	2,506	0.1	127.912	4,033	2.9
United States	32,705	98,792	4,550		106	-9,480	1.2	581,898	623	2.9
United States	32,705	30,792	35,199		100	-9,400	1.2	561,090	023	1.0

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

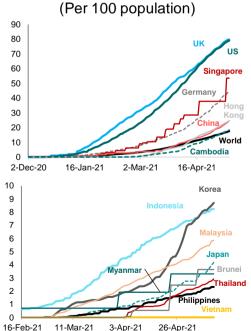
Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations.

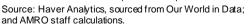
1/ Values show the 7-day average.

2/ Since January 31, 2020.

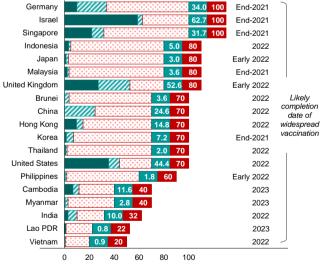
### ASEAN+3 and Selected Economies: Total Vaccines Administered

## ASEAN+3 and Selected Economies: Vaccinations and Aspired Population Coverage





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



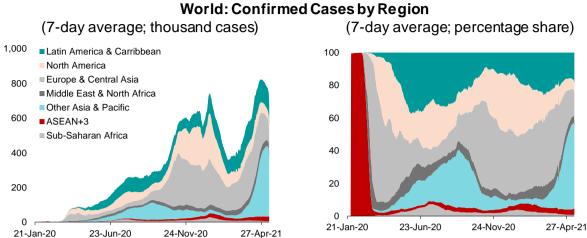
Fully vaccinatedTo be vaccinated to reach 2021 target

Vaccinated with one dose

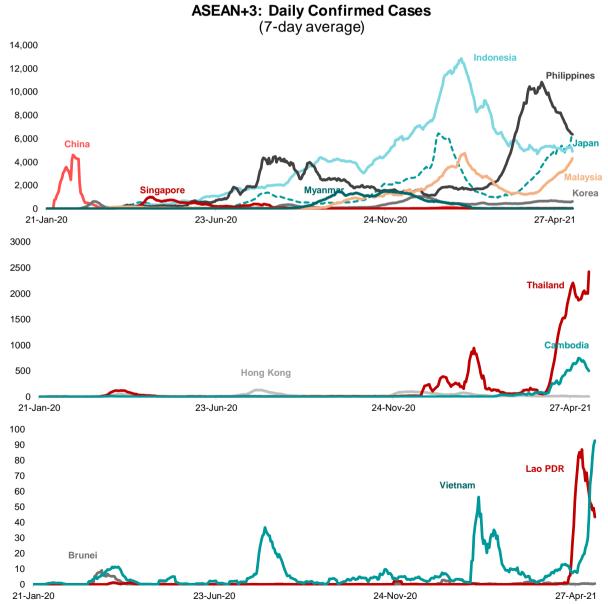
Vaccinated with at least one dose

Aspired 2021 target

Sources: Our World in Data via Haver Analytics; various media sources; Economist Intelligence Unit; and AMRO staff estimates and calculations. Note: Percent of population vaccinated shows total administered doses divided by two to reflect the two-dose regime of most vaccines—it does not necessarily reflect the actual number of fully vaccinated people. Aspired 2021 targets and completion dates of widespread vaccination are goals, forecasts, or estimates.

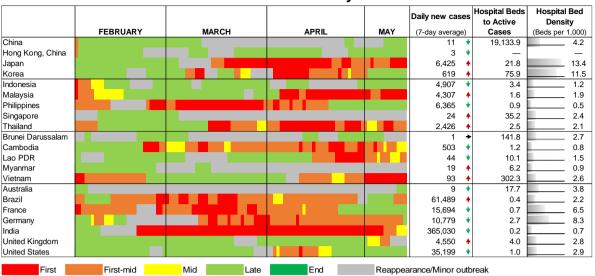


Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations.



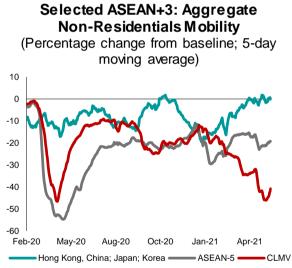
Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations.

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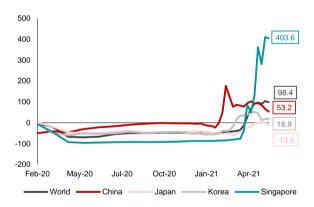
#### ASEAN+3 and Selected Economies: Covid Cycle and Healthcare Indicators

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.



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.