

COVID Monitor

Friday, July 02, 2021 Data as of July 01, 2021

Total Confirmed Cases and Deaths

Worldwide	ASEAN+3	Plus-3	ASEAN		
182,593,659	6,003,340	1,064,324	4,939,016		
Cases	Cases	Cases	Cases		
3,954,820	116,849	21,625	95,224		
Deaths	Deaths	Deaths	Deaths		

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

Recent Developments

Global News

 Authorities in New South Wales, Australia's worst-hit state in the current outbreak, warned about increasing new infections in the next few days. New cases reached 31 yesterday, the highest daily figure since the start of the year, with all classified as local transmission.

Regional News

- <u>Daily new infections</u> in Korea <u>hit a six-month high yesterday</u>, after recording over 820 new cases. The increase is being <u>linked to the highly infectious delta variant</u>, which is <u>reportedly spreading among young people that are yet to be vaccinated</u>. Of yesterday's new cases, around 760 were locally transmitted.
- Indonesia is <u>putting in place emergency measures to help contain the rapid increase</u> <u>in new infections</u>. Implemented from tomorrow to July 20, the restrictions include a ban on restaurant dining, closure of non-essential offices, and limitations on travel. Authorities are aiming to reduce daily new infections to less than 10,000.
- In Thailand, the <u>first international travellers arrived yesterday in the island of Phuket</u> <u>under a quarantine-free scheme</u>, which is part of authorities' plan to reboot tourism. Tourists must be fully vaccinated, remain in Phuket for two weeks if travelling to the rest of Thailand, and take three COVID-19 tests during this period. <u>The scheme will be</u> <u>a gauge for reopening the rest of the economy in October</u>.

Vaccine News

- **US** company **Johnson & Johnson** reported yesterday that its single-shot COVID-19 vaccine generated strong neutralizing antibodies against all variants, including the delta strain. Results from trials show an efficacy of 85 percent, with the durability of the immune response lasting for at least eight months.
- Japan is <u>donating around 1 million vaccine doses to each of the ASEAN-4</u>. The <u>batches of AstraZeneca vaccine arrived</u> in **Malaysia** and **Indonesia** yesterday, while the **Philippines** and **Thailand** will receive their shipments by next week.

Economy	Total Cases ('000)	Cases per 1M Population	New Cases ¹	New Cases ¹ since 2020 ²	New Cases per 1M Pop. ¹	∆New Cases ¹	∆% New Cases ¹	Total Deaths	New Deaths ¹	Fatality Rate (%)
Global	182,594		370,609			4,284	0.2	3,954,820	7,765	2.2
ASEAN+3	6,003		42,503	فسيسب	•	9,595	0.7	116,849	726	1.9
Plus-3	1,064		2,212	\sim		220	0.2	21,625	31	2.0
ASEAN	4,939		40,291	فسيسيب	•	9,375	0.8	95,224	695	1.9
China	92	65	17	ــــــــــــــــــــــــــــــــــــــ	0	-6	0.0	4,636	0	5.0
Hong Kong, China	12	1,562	3	-1	0	0	0.0	211	0	1.8
Japan	802	6,378	1,512		12	54	0.2	14,754	29	1.8
Korea	159	3,046	680	<u> </u>	13	173	0.4	2,024	2	1.3
Indonesia	2,203	8,164	21,302		79	6,485	1.0	58,995	435	2.7
Malaysia	759	22,846	6,017		181	577	0.8	5,254	76	0.7
Philippines	1,418	12,889	5,725	^	52	182	0.4	24,797	109	1.7
Singapore	63	11,032	59	<u> </u>	10	41	0.1	36	0	0.1
Thailand	265	3,894	4,598		68	1,038	1.9	2,080	44	0.8
Brunei Darussalam	0.26	579	1	1	2	0	0.3	3	0	1.1
Cambodia	51.38	3,069	860	M	51	205	1.8	628	19	1.2
Lao PDR	2.14	295	9	t	1	3	0.4	3	0	0.1
Myanmar	159.35	2,985	1,233	<u> </u>	23	670	0.8	3,347	10	2.1
Vietnam	17.73	184	486	<u> </u>	5	176	3.1	81	1	0.5
Australia	31	1,181	37		1	21	0.1	910	0	3.0
Brazil	18,622	88,100	54,117		256	-23,147	0.3	520,095	1,565	2.8
France	5,863	90,210	1,676		26	-141	0.0	110,190	27	1.9
Germany	3,737	45,036	578		7	-172	0.0	91,014	47	2.4
India	30,412	22,205	39,598		29	-13,495	0.1	399,459	878	1.3
United Kingdom	4,845	72,038	22,910		341	10,918	0.5	128,426	54	2.7
United States	33,526	101,270	12,490		38	883	1.2	602,291	261	1.8

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

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

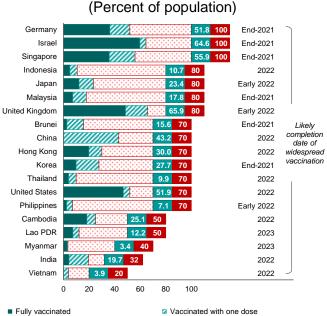
1/ Values show the 7-day average.

2/ Since January 31, 2020.

ASEAN+3 and Selected Economies: Total Vaccines Administered

(Per 100 population) 140 120 υĸ US 100 Singap 80 Hong 60 Cambodia Kong ermany 40 World 20 0 2-Dec-20 10-Feb-21 21-Apr-21 30-Jun-21 40 Japan 35 30 Malaysia 25 Lao PDR 20 Brunei 15 Thailand Philippines 10 Myanmar 5 0 16-Feb-21 24-Apr-21 30-Jun-21



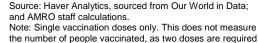


Fully vaccinated

To be vaccinated to reach 2021 target Vaccinated with at least one dose

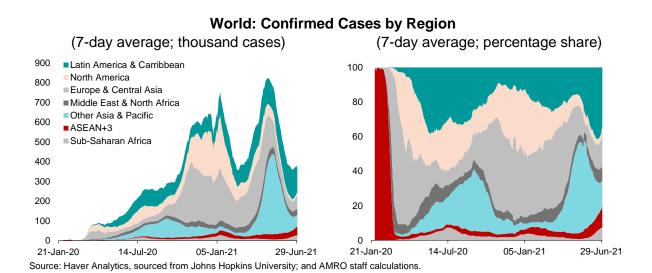
Aspired 2021 target

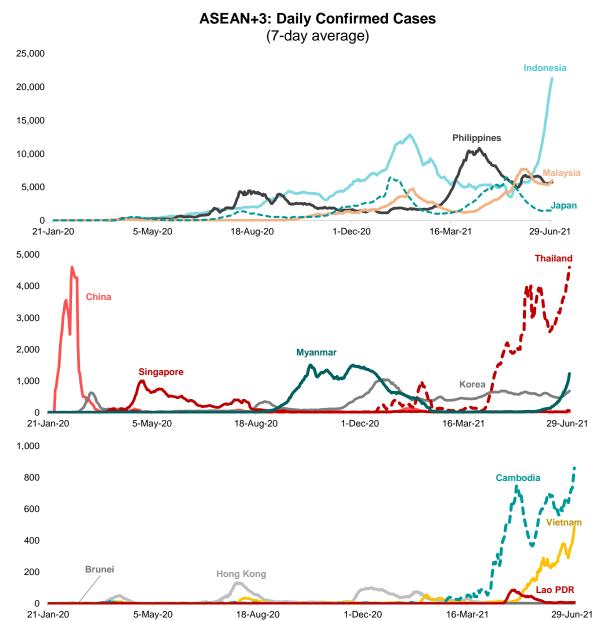
Sources: Our World in Data via Haver Analytics; various media sources; Economist Intelligence Unit; and AMRO staff estimates and calculations. Note: Percent of population vaccinated shows total administered doses divided by two to reflect the two-dose regime of most vaccines-it does not necessarily reflect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



with most available vaccines. Data is reported at irregular

intervals; numbers show latest available.





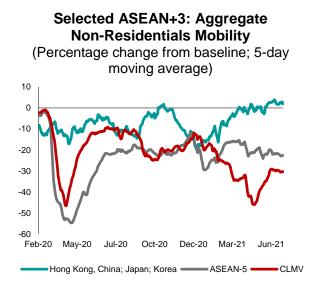
Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations.

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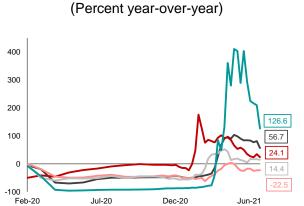
ASEAN+5 and Selected Economies. Covid Cycle and Realthcare indicators, 2021							
					Daily new	Hospital	Hospital Bed
					cases	Beds to	Density
	APRIL	MAY	JUNE	JULY	(7-day average)	Active Cases	(Beds per 1,000)
China					17 📢	12,470.8	4.2
Hong Kong, China					3 🕇	· —	—
Japan					1,512 4	86.2	13.4
Korea					680 4	83.6	11.5
Indonesia					21,302 4	1.5	1.2
Malaysia					6,017 4	1.0	1.9
Philippines					5,725 4	1.1	0.5
Singapore					59 4	44.1	2.4
Thailand					4,598 4	0.6	2.1
Brunei Darussalam					0.7 📢	121.8	2.7
Cambodia					860 4	2.7	0.8
Lao PDR					9 4	85.0	1.5
Myanmar					1,233 4	3.1	0.9
Vietnam					486 4	25.9	2.6
Australia					37 4	16.8	3.8
Brazil					54,117 📢	0.3	2.2
France					1,676 📢	1.5	6.5
Germany					578 📢	29.5	8.3
India					39,598 📢	1.6	0.7
United Kingdom					22,910 4	0.8	2.8
United States					12,490 4	6.7	2.9
First First-mid Mid Late End Reappearance/Minor outbreak							

ASEAN+3 and Selected Economies: Covid Cycle and Healthcare Indicators, 2021

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



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.

Japan

Korea -

Singapore

- China

-World -