

COVID Monitor

Friday, August 13, 2021 *Data as of August 12, 2021*

Total Confirmed Cases and Deaths

Worldwide	ASEAN+3	Plus-3	ASEAN		
205,374,018 Cases	9,824,327 Cases	1,416,768 Cases	8,407,559 Cases		
4,334,186 Deaths	203,368 Deaths	22,363 Deaths	181,005 Deaths		

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

Recent Developments

Global News

- Covid resurgence in Australia worsens as New South Wales reported highest daily increase of locally transmitted cases despite being in a seven-week lockdown, while Canberra entered a seven-day lockdown.
- Fully-vaccinated individuals in the **UK** will no longer be legally required to self-isolate if they come into contact with a positive Covid case from August 16. They are advised to take a PCR test and will be free to go work or attend school.

Regional News

- Governor of Tokyo likened <u>spread of Covid to natural disaster levels</u> as cases reached all-time high in **Japan**.
- In **Korea**, nearly half of new cases have been detected outside Seoul and in summer holiday spots. Vacationers are advised to get tested before returning to work. The government has ordered 30 million doses of Pfizer-BioNTech vaccines for 2022.
- **Philippines** will extend the ban on travellers from India and nine countries to end-August to curb importation of the delta variant. Cases stayed above 12,000 for the second consecutive day.
- Vietnam <u>aims to contain Covid outbreak in Ho Chi Minh City by September 15.</u> The Prime Minister has signed a resolution which allows the government to implement stricter containment measures.

Vaccine News

- A Turkish study of more than 30 million individuals found that three doses of Sinovac vaccine offered higher level of protection than two doses of Sinovac and one booster shot of an mRNA vaccine.
- The **US FDA** authorized third dose of Pfizer-BioNTech or Moderna vaccines for people with weakened immune systems, including organ transplant recipients.

ASEAN+3 and Selected Economies: Confirmed 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	205,374		635,588	~	•	21,964	0.3	4,334,186	9,485	2.1
ASEAN+3	9,824		109,880		•	4,619	1.2	203,368	2,772	2.1
Plus-3	1,417		16,665		†	3,191	1.2	22,363	21	1.6
ASEAN	8,408		93,215		•	1,428	1.2	181,005	2,751	2.2
China	94	67	109	ı	0	20	0.1	4.636	0	4.9
Hong Kong, China	12	1,575	3	1 M	. 0	0	0.0	212	0	1.8
Japan	1,090	8,670	14,728		117	2,859	1.4	15,371	17	1.4
Korea	220	4,230	1,825		35	311	0.9	2,144	4	1.0
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Indonesia	3,774	13,985	29,403		109	-4,472	0.8	113,664	1,613	3.0
Malaysia	1,342	40,403	19,787		596	1,921	1.6	11,691	239	0.9
Philippines	1,700	15,452	10,364	^	94	2,431	0.6	29,539	159	1.7
Singapore	66	11,577	72		. 13	-40	0.1	43	0	0.1
Thailand	840	12,347	20,924	لـــــــــــــــــــــــــــــــــــــ	308	2,027	2.8	6,942	183	0.8
Brunei Darussalam	0.54	1,204	29		65	28	7.0	3	0	0.6
Cambodia	83.84	5,008	516		31	-99	0.6	1,634	18	1.9
Lao PDR	9.36	1,289	265	~/	36	2	3.2	9	0	0.1
Myanmar	344.73	6,458	3,640		68	-634	1.1	12,667	240	3.7
Vietnam	246.57	2,558	8,215		85	263	3.9	4,813	299	2.0
Australia	38	1.469	352	٨٨	14	97	1.0	949	2	2.5
Brazil	20,285	95,967	31,211	Jana Jana	148	-1.248	0.2	566.896	884	2.8
France	6,289	96,756	21,520	- And	331	1,260	0.3	111,324	46	1.8
Germany	3,814	45,969	3,554		43	1,106	0.1	91,860	14	2.4
India	32,078	23,422	31,564		23	-9,066	0.1	429,669	416	1.3
United Kingdom	6,209	92,319	32,332		481	6,472	0.5	131,016	133	2.1
United States	36,137	109,158	123,220		372	25,754	1.2	616,256	531	1.7

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

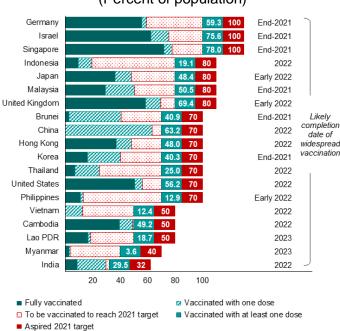
(Per 100 population) 160 Singapore 140 120 US Germany 100 Cambodia 80 World 60 40 Korea 20 2-Dec-20 7-Apr-21 11-Aug-21 90 80 70 60 50 40 Lao PDR 30 Thailand Philippines 20 10 Myanmar 16-Feb-21 15-May-21 11-Aug-21

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

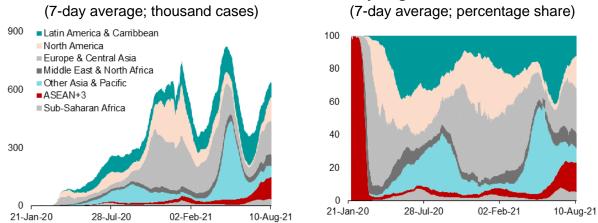
ASEAN+3 and Selected Economies: Vaccinations and Aspired Population Coverage

(Percent of population)



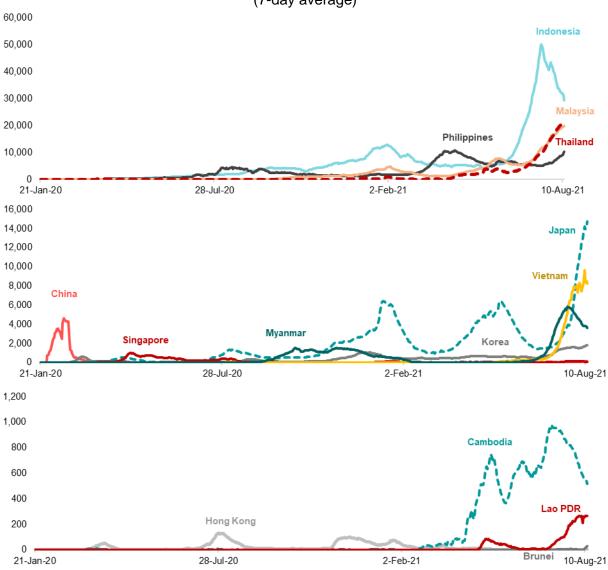
Sources: Our World in Data via Haver Analytics; various media sources; Economist Intelligence Unit; and AMRO staff estimates and calculations. Note: Percent of population vaccinated shows total administered doses divided by two to reflect the two-dose regime of most vaccines—it does not necessarily reflect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

World: Confirmed Cases by Region



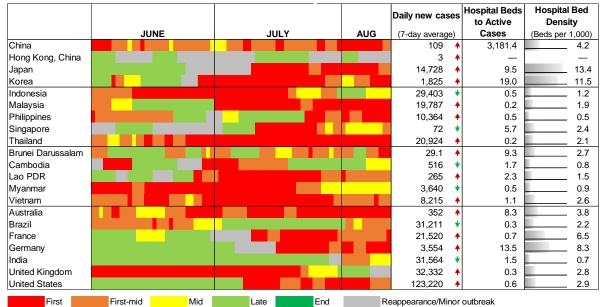
Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations.

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



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

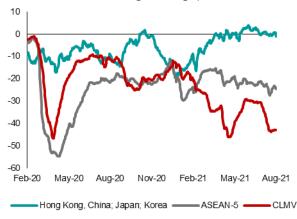




Sources: Haver Analytics, sourced from John Hopkins University; World Health Organization; and AMRO staff calculations. Note: Based on Hinojales, Oeking, and Ong. 2020. "Where are We in the Covid Cycle?" AMRO Analytical Note, Singapore, April 27, and Oeking. 2021. "Crushing Waves: Diving into the Covid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

Selected ASEAN+3: Aggregate Non-Residentials Mobility

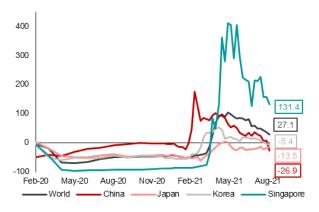
(Percentage change from baseline; 5-day moving average)



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.