

COVID Monitor

Friday, July 01, 2022

Data as of June 30, 2022

Cumulative New Cases and Deaths

Worldwide	ASEAN+3	Plus-3	ASEAN
547,470,114 Cases	61,356,080 Cases	29,157,284 Cases	32,198,796 Cases
6,335,808 Deaths	422,055 Deaths	70,459 Deaths	351,596 Deaths

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

Recent Developments

Global News

- Infections are increasing in at least 100 economies, with daily new cases about 18
 percent higher than last week's, according to the World Health Organization

 yesterday. Omicron sub-variants BA.4 and BA.5 continue to drive the upward trend.
- The European Union (EU) will recognize the COVID-19 certificates of Korea and four other economies as equivalent to the EU Digital COVID Certificate, effective today.
 ASEAN+3 certificates already recognized by the EU are those issued by Indonesia, Malaysia, Singapore, Thailand, and Vietnam.

Regional News

- Earlier this week, **China** <u>cut the quarantine time at centralized facilities for inbound travellers from 14 to seven days</u>, while the subsequent at-home health monitoring period has been reduced from seven to three.
- <u>Daily new cases</u> in the **Philippines** <u>reached about 1,300 yesterday, the highest since</u> <u>late-February</u>. The positivity rate appears to have increased in at least 10 areas of the economy, including in Metro Manila.
- In **Singapore**, the <u>next wave of infections may have arrived earlier than expected</u>. The health minister earlier warned of the new wave happening around July or August, but this was likely pushed forward to end-June by school holidays and overseas travel.

Vaccine News

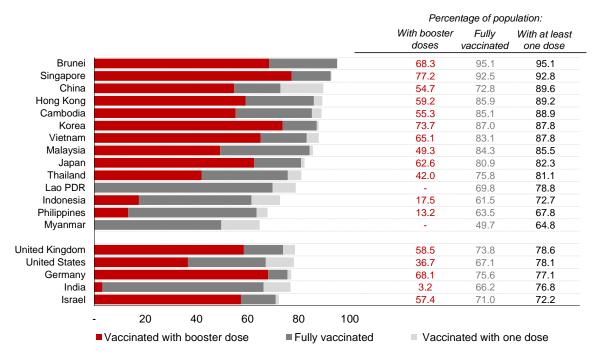
- China donated 2 million doses of COVID-19 vaccines to the Association of Southeast Asian Nations yesterday, to be given to Myanmar.
- **Korea** this week <u>approved its first domestically developed COVID-19 vaccine</u> for general public use. The vaccine, SKYCovione, will be given with a two-dose regimen for individuals aged 18 and above, with shots administered four weeks apart.
- The **US** Food and Drug Administration has <u>advised vaccine manufacturers this week</u> to produce an updated vaccine ahead of a planned booster campaign in October. The redesigned boosters are likely to include components targeting Omicron sub-variants, especially BA.4 and BA.5.

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

Economy	Total Cases	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	547,470	Горишию	734,029	SITICE 2020	per im rop.	124,773	0.1	6,335,808	1,396	1.2
ASEAN+3	61,356		44,038			8,801	0.1	422,055	59	0.7
Plus-3	29,157		27,413			4,750	0.1	70,459	35	0.2
ASEAN	32,199		16,625			4,051	0.1	351,596	24	1.1
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China	226	161	34	1	0	-3	0.0	5,226	0	2.3
Hong Kong, China	1,246	163,169	1,927		252	596	0.2	9,401	0	0.8
Japan	9,317	74,086	17,471		139	3,226	0.2	31,277	27	0.3
Korea	18,369	352,867	7,981		153	931	0.0	24,555	8	0.1
Indonesia	6,088	22,561	1,948		. 7	462	0.0	156,737	4	2.6
Malaysia	4,566	137,445	2,315		70	147	0.1	35,765	3	0.8
Philippines	3,704	33,664	843		8	274	0.0	60,458	0	1.6
Singapore	1,444	253,256	7,644		1,341	2,679	0.5	1,413	1	0.1
Thailand	4,525	66,532	2,247		. 33	152	0.0	30,664	15	0.7
Brunei Darussalam	164	363,415	768		1,702	303	0.5	225	0	0.1
Cambodia	136	8,140	2	^_	. 0	2	0.0	3,056	0	2.2
Lao PDR	210	28,942	10		. 1	3	0.0	757	0	0.4
Myanmar	614	11,495	9	بكب	0	0	0.0	19,434	0	3.2
Vietnam	10,746	111,470	839		. 9	29	0.0	43,087	0	0.4
Australia	0.405	244 220	24.070	i.e.	4 204	3.860	0.4	0.000	47	0.1
	8,165	314,328	31,278		1,204	-,	0.4	9,930		
Brazil	32,358	153,083	56,462		267	6,318	0.2	671,416	217	2.1
France	30,217	464,914	91,042			34,904	0.3	146,213	35	0.5
Germany	28,294	340,986	87,455		1,054	7,871	0.3	141,189	77	0.5
India	43,452	31,727	12,839	~~~	9	-264	0.0	525,116	23	1.2
United Kingdom	22,919	340,776	48,936		728	32,378	0.2	181,005	164	0.8
United States	86,759	262,070	115,130	<u></u>	348	18,066	0.1	1,012,351	296	1.2

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

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



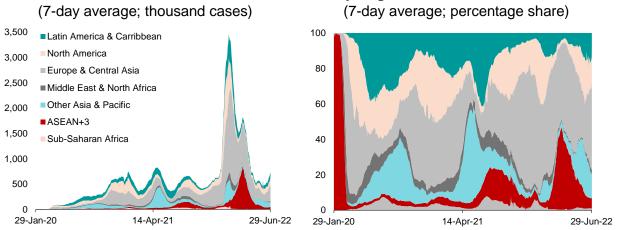
Sources: Our World in Data via Haver Analytics; and AMRO staff calculations.

Note: Percent of fully vaccinated population shows the number of people who received all doses prescribed by the vaccination protocol (e.g. 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.

^{1/} Values show the 7-day average.

^{2/} Since January 31, 2020.

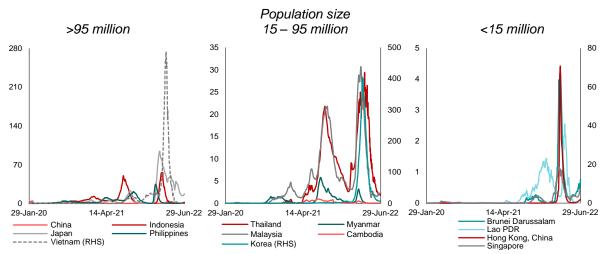
World: New Cases by Region



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

ASEAN+3: Daily New Cases by Size of Population

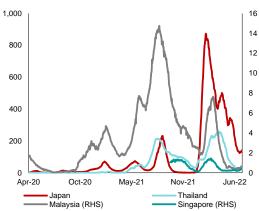
(7-day average; thousand cases)



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: COVID-19 Hospitalizations

(Thousand persons)



Sources: Haver Analytics, sourced from national authorities.

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 (Vietnam data only up to October 21, 2021).