

COVID Monitor

Friday, January 13, 2023
Data as of January 12, 2023

Cumulative New Cases and Deaths

Worldwide	ASEAN+3	Plus-3	ASEAN		
666,123,762	99,682,120	64,103,648	35,578,468		
Cases	Cases	Cases	Cases		
6,718,923 Deaths	473,306 Deaths	112,132 Deaths	361,174 Deaths		

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

Recent Developments

Global News

- The US health department on Wednesday extended the COVID-19 pandemic's status
 as a public health emergency, allowing millions of Americans to continue receiving free
 tests, vaccines and treatments.
- The World Health Organization (WHO) has urged countries to <u>recommend masks on long-haul flights</u> as the latest <u>XBB1.5 Omicron subvariant</u> may be <u>spurring more</u> cases.

Regional News

- Thailand on Monday <u>rescinded a policy</u> announced at the weekend <u>requiring visitors</u> to show proof of COVID-19 vaccination, citing sufficient immunization levels in China and globally.
- China <u>suspended issuing short-term visas</u> in <u>South Korea and Japan</u> on Tuesday, after announcing it would <u>retaliate against countries</u> that <u>required negative COVID-19</u> tests from Chinese travelers.

Vaccine News

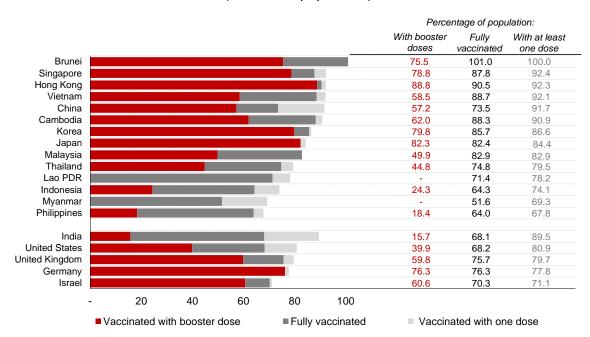
- Scores of mainland Chinese travelers are <u>heading to Hong Kong</u> to receive <u>mRNA</u>
 <u>COVID-19 vaccines</u>, which are not available on the mainland, as the country grapples with a torrent of infections.
- Younger, healthy people don't need another COVID-19 booster, said a key adviser to the Food and Drug Administration's vaccine panel. Protecting against COVID-19 infection with the current mRNA technology is unrealistic, he said in a paper published in a major medical journal.

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	666,124		451,170			-26,149	0.1	6,718,923	2,474	1.0
ASEAN+3	99,682		246,771			34,874	0.3	473,306	690	0.5
Plus-3	64,104		240,223		•	31,323	0.4	112,132	532	0.2
ASEAN	35,578		6,547		•	3,550	0.0	361,174	158	1.0
China	502	357	5,923		4	-393	1.2	5,354	13	1.1
Hong Kong, China	2,809	367,969	12,742		1,669	-8,924	0.5	12,622	68	0.4
Japan	31,054	246,937	176,196		1,401	55,831	0.6	61,289	398	0.2
Korea	29,738	571,265	45,363		871	-15,191	0.2	32,867	53	0.1
Indonesia	6,725	24,920	410		2	-83	0.0	160,711	7	2.4
Malaysia	5,032	151,465	433		13	-26	0.0	36,905	6	0.7
Philippines	4,069	36,978	462		4	92	0.0	60,458	0	1.5
Singapore	2,211	387,694	640		112	-189	0.0	1,717	1	0.1
Thailand	4,753	69,877	4,166		. 61	3,908	0.1	34,668	145	0.7
Brunei Darussalam	273	604,537	350	la.	775	-133	0.1	225	0	0.1
Cambodia	139	8,282	5	AL A	0	-2	0.0	3,056	0	2.2
Lao PDR	218	29,992	10		1	0	0.0	758	0	0.3
Myanmar	634	11.873	4	- 1	0	-3	0.0	19,490	0	3.1
Vietnam	11,526	119,556	66		1	-14	0.0	43,186	0	0.4
Australia	11.241	432.751	7,161	lm.	276	-2,173	0.1	17.681	57	0.2
Brazil	36,598	173,141	24,971	- la	118	7,725	0.1	695,236	118	1.9
France	38,399	590,803	6,598		400	-9,013	0.0	159,647	84	0.4
Germany	37,595	453,072	14,022			-7,464	0.0	163,625	158	0.4
India	44,682	32,625	173		0	-26	0.0	530,725	2	1.2
United Kingdom	24,476	363,921	37,915		564	27,194	0.2	215,636	239	0.9
United States	100,432	303,373	55,860		169	-10,164	0.1	1,093,269	585	1.1

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

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



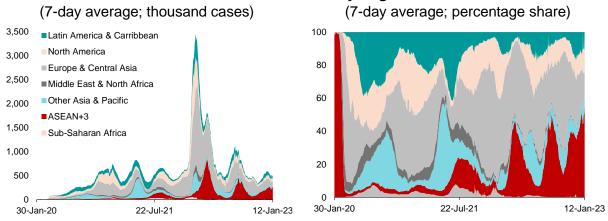
Sources: Our World in Data via Haver Analytics; and AMRO staff calculations.

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.

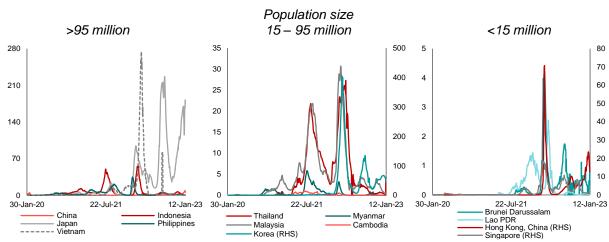
World: New Cases by Region



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

ASEAN+3: Daily New Cases by Size of Population

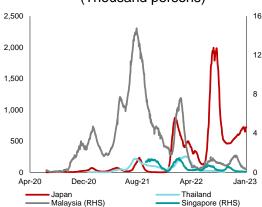
(7-day average; thousand cases)



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

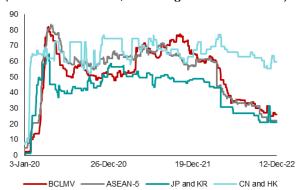
(Thousand persons)



Sources: Haver Analytics, sourced from national authorities.

ASEAN+3: Government Response Stringency Index

(0 = no restrictions, 100 = tightest restrictions)



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

Note: The stringency index records the strictness of "lockdown-style" policies that primarily restrict people's behavior. The index is a composite measure based on nine response indicators: (1) school closing; (2) workplace closing; (3) cancellation of public events; (4) restrictions on gatherings; (5) closure of public transport; (6) stay-at-home requirements; (7) restrictions on internal movement; (8) international travel controls; and (9) public information campaigns. The indicators are scaled to a value from 0 to 100 (100 = tightest). ASEAN-5 = Indonesia, Malaysia, the Philippines, Singapore, and Thailand; BCLMV = Brunei, Cambodia, Lao PDR, Myanmar, and Vietnam.