

## **COVID Monitor**

**Tuesday, May 10, 2022**Data as of May 9, 2022

#### **Cumulative New Cases and Deaths**

Worldwide	ASEAN+3	Plus-3	ASEAN
<b>518,055,132</b> Cases	<b>58,702,904</b>	<b>27,168,582</b>	<b>31,534,320</b>
	Cases	Cases	Cases
<b>6,253,570</b> Deaths	<b>417,331</b>	<b>67,847</b>	<b>349,484</b>
	Deaths	Deaths	Deaths

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

### **Recent Developments**

### **Global News**

- The United States is convening a second global COVID-19 summit later this week, to urge advanced economies to ramp up relief efforts for low-income countries. The US President has called on upper- and high-income economies to donate USD2 billion in treatments, such as oral antiviral pills, and USD1 billion in oxygen supplies.
- South Africa's positivity rate rose above 30 percent on Saturday for the first time in nearly five months, before easing below 20 percent yesterday. Daily new cases have continued to climb, attributed to the spread of two sub-lineages of Omicron.

### **Regional News**

- **Japan** is reportedly set to <u>experiment with opening its borders to small groups of vaccinated foreign tourists</u> soon, and the program could be further expanded if new cases do not increase. Travel rules are <u>likely to include being vaccinated with three shots and a fixed itinerary under a package tour, according to media reports.</u>
- Korea's <u>daily new infections returned above 40,000</u> today, as family gatherings
  increased in recent days on the back of several event celebrations. While the outdoor
  mask mandate has been lifted, the indoor mask requirement remains in effect.
- Lao PDR reopened to tourists and other visitors yesterday, more than two years after it imposed virus restrictions. Entry to the economy—for both citizens and foreigners—will require vaccination certificates, or negative rapid antigen tests taken within 48 hours of departure.

### Vaccine News

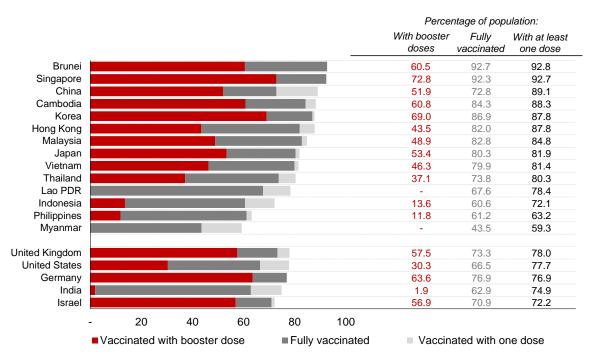
- A <u>fourth-dose COVID-19 booster increase protection against the virus, particularly in people aged over 70</u>, according to a small-scale trial from the **United Kingdom** published in the Lancet. However, the boost in antibodies appear to be short-lived.
- Thailand may be rolling out its first locally-produced vaccine, which deploys the same technology used by Pfizer, by the end of this year. ChulaCov19, the vaccine developed by Chulalongkorn University, was found to be safe in clinical trials, and will soon be submitted to Thai regulators for approval.

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

Economy	Total Cases	Cases per 1M	New	New Cases <sup>1</sup>	New Cases	ΔNew	Δ% New	Total	New	Fatality
Economy	('000)	Population	Cases <sup>1</sup>	since 2020 <sup>2</sup>	per 1M Pop.1	Cases <sup>1</sup>	Cases <sup>1</sup>	Deaths	Deaths <sup>1</sup>	Rate (%)
Global	518,055		606,848			15,278	0.1	6,253,570	2,431	1.2
ASEAN+3	58,703		99,549			-19,717	0.2	417,331	243	0.7
Plus-3	27,169		78,965			-10,598	0.3	67,847	126	0.2
ASEAN	31,534		20,584			-9,118	0.1	349,484	117	1.1
China	220	157	421	•	0	4.000	0.0	5,191	4.4	2.4
		_			-	-1,668	0.2	,	14	
Hong Kong, China	1,207	158,064	330		43	-49	0.0	9,347	5	0.8
Japan	8,126	64,620	32,620		259	-1,885	0.4	29,847	35	0.4
Korea	17,615	338,384	45,595	^	876	-6,715	0.3	23,462	72	0.1
Indonesia	6,049	22,414	235		1	-178	0.0	156,396	18	2.6
Malaysia	4,461	134,287	1,661	^	50	-972	0.0	35,584	5	0.8
Philippines	3,687	33,507	186		2	-13	0.0	60,439	6	1.6
Singapore	1,220	213,994	3,849	<b>\</b>	675	2,266	0.3	1,352	2	0.1
Thailand	4,338	63,773	10,726	^	158	-933	0.2	29,196	83	0.7
Brunei Darussalam	143	317,310	171		379	79	0.1	219	0	0.2
Cambodia	136	8,139	1		-	-3	0.0	3,056	0	2.2
Lao PDR	209	28,731	184	نہ	25	-29	0.1	751	1	0.4
Myanmar	613	11,485	22	بالم	0	1	0.0	19,434	0	3.2
Vietnam	10,678	110,763	3,548		37	-9,024	0.0	43,057	2	0.4
Australia	6,335	243.887	48,944	lo lo	1.884	9,937	0.8	7,559	44	0.1
Brazil	30,574	144.644	17,107		81	2,101	0.1	664,426	96	2.2
France	28,181	433,594	37,843		582	-13,559	0.1	143,655	126	0.5
Germany	25,407	306,192	84,722	Ã	1,021	-2,881	0.3	136.756	185	0.5
India	43,105	31,474	3,295	- 1	2	115	0.0	524,093	32	1.2
United Kingdom	22,318	331,847	40,004		595	31,413	0.2	177,072	309	0.8
United States	81,314	245,623	82,256		248	32,308	1.2	993,275	611	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.

<sup>1/</sup> Values show the 7-day average.

<sup>2/</sup> Since January 31, 2020.