COVID Monitor

Tuesday, February 22, 2022
Data as of February 21, 2022

Cumulative New Cases and Deaths

<table>
<thead>
<tr>
<th>Worldwide</th>
<th>ASEAN+3</th>
<th>Plus-3</th>
<th>ASEAN</th>
</tr>
</thead>
<tbody>
<tr>
<td>425,942,053 Cases</td>
<td>25,983,492 Cases</td>
<td>6,830,848 Cases</td>
<td>19,152,644 Cases</td>
</tr>
<tr>
<td>5,890,818 Deaths</td>
<td>355,308 Deaths</td>
<td>34,461 Deaths</td>
<td>320,847 Deaths</td>
</tr>
</tbody>
</table>

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

Recent Developments

Global News

- The **UK** has lifted all COVID-19 restrictions. Starting from February 24, COVID-19 patients will no longer have to self-isolate and free universal testing will end on April 1.
- **New Zealand** will remove COVID-19 vaccine mandates and social distancing measures after the omicron peak, expected to occur in mid- to late-March, has passed.
- **Australia** fully reopened its borders to vaccinated travelers yesterday. The Omicron wave appears to have peaked with reported cases steadily falling over the past 3 weeks.

Regional News

- A study by the **Korea** Disease Control and Prevention Agency of 67,200 infections since December found that people infected with the Omicron variant are about 75% less likely to develop a serious illness or die than those who contracted the Delta variant. Cases continued to reach record-highs, with self-isolation recommended for Covid patients.
- Daily cases in **Indonesia** surpassed the peak seen during the Delta wave. Authorities are considering lifting all quarantine requirements for inbound travelers in April.
- **Hong Kong** authorities vows to step up inspections of imported food after finding traces of coronavirus on packages of frozen beef from Brazil and frozen pork skin from Poland.
- **Japan** reported record number of COVID-19 clusters at elder care facilities despite declining cases nationwide. The increase is attributed to low booster coverage among the elderly. Only 36 percent of people aged 65 or older have received booster doses.

Vaccine News

- The **US** Food and Drug Administration is reviewing data to assess the need to authorize a second booster dose of the messenger RNA vaccines in the fall.
- **India** has granted emergency use approval for its third vaccine for use in children aged 12 and above. The vaccine, Corbevax, is developed by a local company, Biological E.
ASEAN+3 and Selected Economies: COVID-19 Cases and Deaths

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

1/ Values show the 7-day average.

### Cumulative Vaccines Administered

<table>
<thead>
<tr>
<th>Economy</th>
<th>Total Cases ('000)</th>
<th>Cases per 1M Population</th>
<th>New Cases1</th>
<th>New Cases since 20201</th>
<th>New Cases per 1M Pop.1</th>
<th>ΔNew Cases1</th>
<th>Δ% New Cases1</th>
<th>Total Deaths</th>
<th>New Deaths1</th>
<th>Fatality Rate (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Global</td>
<td>425,942</td>
<td>1,770,854</td>
<td></td>
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<tr>
<td>ASEAN+3</td>
<td>25,983</td>
<td>341,819</td>
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<tr>
<td>Plus-3</td>
<td>6,831</td>
<td>180,408</td>
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<tr>
<td>ASEAN</td>
<td>19,153</td>
<td>161,411</td>
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</tr>
</tbody>
</table>

### ASEAN+3 and Slected Economies: Vaccination Progress

(Per 100 population)

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.

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ASEAN+3 and Selected Economies: Cumulative Vaccines Administered

(Per 100 population)

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.

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ASEAN+3 and Selected Economies: Vaccination Progress

(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).