

### **COVID Monitor**

#### Wednesday, December 23, 2020

| Global Coronavirus Cases                       | ASEAN+3 Coronavirus Cases               | Plus-3 Coronavirus Cases             | ASEAN Coronavirus Cases                 |  |  |
|--|---|--------------------------------------|---|--|--|
| 78,011,432<br>Total Cases                      | 1,773,892<br>Total Cases                | 351,464<br>Total Cases               | 1,422,428<br>Total Cases                |  |  |
| 47,656,692 1,717,055<br>Recovered Cases Deaths | 1,518,291 40,710 Recovered Cases Deaths | 294,829 8,382 Recovered Cases Deaths | 1,223,462 32,328 Recovered Cases Deaths |  |  |
| (61.1%) (2.2%)                                 | (85.6%) (2.3%)                          | (83.9%) (2.4%)                       | (86.0%) (2.3%)                          |  |  |
| 28,637,684<br>Active Cases<br>(36.7%)          | 214,891<br>Active Cases<br>(12.1%)      | <b>48,253 Active Cases</b> (13.7%)   | 166,638<br>Active Cases<br>(11.7%)      |  |  |

#### **Statistics**

- Worldwide confirmed cases <u>surged</u> by more than 646,000 cases <u>yesterday</u> to stand at 78 million. The increase was largely contributed by the **United States, United Kingdom** and **Brazil**.
- <u>14,544 new cases</u> were reported across the **ASEAN+3 region** yesterday.
- **Germany** reported its <u>highest death toll since the start of the pandemic</u> with 986 deaths yesterday. New cases also increased by 16,897 to bring total confirmed cases to 1.6 million.
- **Korea** registered its <u>second highest daily new cases with 1,090 cases</u> yesterday. There are now 20.9 cases per 1 million population in Korea, the fourth highest in the ASEAN+3 region.
- **Japan** reported 2,658 new cases yesterday, its <u>longest sustained streak of more than 1,000 new cases a day.</u> There are now 203,732 confirmed cases in Japan, with 2,877 deaths.
- **Indonesia** registered its <u>highest death toll in the first three days of this week</u>, with an average of 199 deaths a day. Total deaths of 20,257 is the <u>highest in the ASEAN+3 region</u>.

#### News

- The new COVID-19 virus strain that emerged from the **United Kingdom** is suspected to <u>already</u> be present in the United States, Germany, France and Switzerland.
- The **United States** Senate passed a \$900 billion pandemic relief in addition to \$1.4 trillion in regular Government funding on Monday. President Trump has one week to approve the proposed expenditure, before the Government is forced to enter into a shutdown.
- Hong Kong may consider unprecedented virus containment measures, including curfews and shutdowns of non-essential businesses. While new cases have reduced from a high of 109 recorded on Saturday, more than 30% of these new cases continue to have unknown origins.
- Korean President faces growing criticism over the Government's vaccine procurement strategy
  that is seen to lack urgency given the perceived over-reliance on locally produced vaccines.
  Authorities have also shut down all ski resorts and winter tourist spots to contain further spread
  of the virus.
- **Indonesia** has appointed Budi Gunadi Sadikin, the head of the task force for national economic recovery, as the new health minister in a bid to strengthen the country's COVID-19 response.



# **COVID Monitor**

#### Overview of Confirmed COVID-19 Cases

Data as of 22/12/2020

| Economy           | Total      | Cases per 1M | New      | New Cases per |                          | ΔNew Cases | Δ% New | Total     | New    | Fatality | Total      | Recovery | Active     | Resolved cases   |
|-------------------|------------|--------------|----------|---------------|--------------------------|------------|--------|-----------|--------|----------|------------|----------|------------|------------------|
| ·                 | Cases      | Population   | Cases    | 1M Pop.       | (7-day avg) <sup>1</sup> |            | Cases  | Deaths    | Deaths | Rate (%) | Recovered  | Rate (%) | Cases      | (%) <sup>2</sup> |
| Global            | 78,011,432 |              | 646,791  |               |                          | 105,636    | 0.8    | 1,717,055 | 14,459 | 2.2      | 47,656,692 | 61.1     | 28,637,684 | 63.3             |
| ASEAN+3           | 1,773,892  |              | 14,544   |               | ~                        | -479       | 0.8    | 40,710    | 318    | 2.3      | 1,518,291  | 85.6     | 214,891    | 63.2             |
| Plus-3            | 351,464    |              | 3,826    |               | M                        | 1,053      | 1.1    | 8,382     | 62     | 2.4      | 294,829    | 83.9     | 48,253     | 87.9             |
| ASEAN             | 1,422,428  |              | 10,718   |               |                          | -1,532     | 0.8    | 32,328    | 256    | 2.3      | 1,223,462  | 86.0     | 166,638    | 87.3             |
| Ch.'              | 05 000     | 62           | 45       | 0.0           | ٨                        |            | 0.0    | 4.624     |        | F 2      | 81,922     | 04.2     | 326        | 99.6             |
| China             | 86,882     | 62           | 15<br>63 | 0.0<br>8.3    | ^                        | . 0        |        | 4,634     | 0      | 5.3      |            | 94.3     |            |                  |
| Hong Kong, China  | 8,300      | 1,087        |          |               |                          | -22        | 0.8    | 132       | 1      | 1.6      | 6,995      | 84.3     | 1,173      | 85.9             |
| Japan             | 203,732    | 1,620        | 2,658    | 21.1          |                          | 854        | 1.3    | 2,877     | 44     | 1.4      | 169,186    | 83.0     | 31,669     | 84.5             |
| Korea             | 52,550     | 1,009        | 1,090    | 20.9          |                          | 221        | 2.1    | 739       | 17     | 1.4      | 36,726     | 69.9     | 15,085     | 71.3             |
| Indonesia         | 678,125    | 2,513        | 6,347    | 23.5          | ~~                       | -501       | 0.9    | 20,257    | 172    | 3.0      | 552,722    | 81.5     | 105,146    | 84.5             |
| Malaysia          | 97,389     | 2,932        | 2,062    | 62.1          |                          | 44         | 2.2    | 439       | 1      | 0.5      | 79,304     | 81.4     | 17,646     | 81.9             |
| Philippines       | 462,815    | 4,206        | 1,310    | 11.9          |                          | -406       | 0.3    | 9,021     | 64     | 1.9      | 429,419    | 92.8     | 24,375     | 94.7             |
| Singapore         | 58,461     | 10,253       | 29       | 5.1           | M                        | _ 19       | 0.0    | 29        | 0      | 0.0      | 58,304     | 99.7     | 128        | 99.8             |
| Thailand          | 5,716      | 84           | 0        | 0.0           | ~                        | -809       | 0.0    | 60        | 0      | 1.0      | 4,078      | 71.3     | 1,578      | 72.4             |
| mananu            | 3,710      | 04           | U        | 0.0           |                          | -803       | 0.0    | 00        |        | 1.0      | 4,078      | 71.3     | 1,376      | 72.4             |
| Brunei Darussalam | 152        | 337          | 0        | 0.0           | ħ.                       | 0          | 0.0    | 3         | 0      | 2.0      | 149        | 98.0     | 0          | 100.0            |
| Cambodia          | 363        | 22           | 0        | 0.0           | Å                        | . 0        | 0.0    | 0         | 0      | 0.0      | 349        | 96.1     | 14         | 96.1             |
| Lao PDR           | 41         | 6            | 0        | 0.0           |                          | . 0        | 0.0    | 0         | 0      | 0.0      | 37         | 90.2     | 4          | 90.2             |
| Myanmar           | 117,946    | 2,210        | 964      | 18.1          |                          | 116        | 0.8    | 2484      | 19     | 2.1      | 97819      | 82.9     | 17,643     | 85.0             |
| Vietnam           | 1,420      | 15           | 6        | 0.1           |                          | . 5        | 0.4    | 35        | 0      | 2.5      | 1,281      | 90.2     | 104        | 92.7             |
| Victioni          | 2,120      |              |          | 0.1           |                          |            | 0.1    |           |        | 2.3      | 1,201      | 30.2     | 201        | 32.7             |
| Belgium           | 629,109    | 54,624       | 2,198    | 190.8         |                          | . 1,217    | 0.4    | 18,821    | 124    | 3.0      | -          | -        | -          | -                |
| France            | 2,488,889  | 38,294       | 11,634   | 179.0         |                          | 5,837      | 0.5    | 61,339    | 802    | 2.5      | -          | -        | -          | -                |
| Germany           | 1,570,371  | 18,925       | 36,153   | 435.7         |                          | 16,897     | 2.4    | 28,096    | 986    | 1.8      | 1,171,444  | 74.6     | 370,831    | 76.4             |
| Italy             | 1,977,370  | 32,829       | 13,316   | 221.1         | ^                        | 2,447      | 0.7    | 69,842    | 628    | 3.5      | 1,301,573  | 65.8     | 605,955    | 69.4             |
| Netherlands       | 721,429    | 41,747       | 20,556   | 1,189.5       |                          | 9,388      | 2.9    | 10,720    | 201    | 1.5      | -          | -        | _          | -                |
| Spain             | 1,829,903  | 39,045       | 10,654   | 227.3         | ^                        | -11,359    | 0.6    | 49,520    | 260    | 2.7      | 150,376    | 8.2      | 53,521     | 97.1             |
| Switzerland       | 418,266    | 48,371       | 4,275    | 494.4         | ^                        | 5,727      | 1.0    | 6,924     | 143    | 1.7      | 311,500    | 74.5     | 99,842     | 76.1             |
| United Kingdom    | 2,116,609  | 31,471       | 43,098   | 640.8         |                          | 9,734      | 2.1    | 68,409    | 793    | 3.2      | -          | -        | _          | -                |
|                   |            |              |          |               |                          |            |        |           |        |          |            |          |            |                  |
| Brazil            | 7,318,821  | 34,625       | 55,202   | 261.2         |                          | 30,183     | 0.8    | 188,259   | 968    | 2.6      | 6,501,341  | 88.8     | 629,221    | 91.4             |
| Canada            | 525,585    | 13,899       | 6,260    | 165.5         |                          | -1,317     | 1.2    | 14,444    | 98     | 2.7      | 437,458    | 83.2     | 73,683     | 86.0             |
| Argentina         | 1,555,279  | 34,144       | 8,141    | 178.7         |                          | 2,288      | 0.5    | 42,254    | 257    | 2.7      | 1,379,726  | 88.7     | 133,299    | 91.4             |
| Mexico            | 1,338,426  | 10,531       | 12,511   | 98.4          |                          | 7,141      | 0.9    | 119,495   | 897    | 8.9      | 996,302    | 74.4     | 222,629    | 83.4             |
| Peru              | 998,475    | 30,419       | 958      | 29.2          |                          | -660       | 0.1    | 37,173    | 70     | 3.7      | 936,182    | 93.8     | 25,120     | 97.5             |
| United States     | 18,151,042 | 54,828       | 193,930  | 585.8         |                          | 3,845      | 1.1    | 321,228   | 3,391  | 1.8      | -          | -        | -          | -                |
|                   |            |              |          |               |                          |            |        |           |        |          |            |          |            |                  |
| Australia         | 28,237     | 1,087        | 18       | 0.7           | $\sim$                   | 3          | 0.1    | 908       | 0      | 3.2      | 25,718     | 91.1     | 1,611      | 94.3             |
| India             | 10,099,066 | 7,374        | 23,950   | 17.5          |                          | 4,394      | 0.2    | 146,444   | 333    | 1.5      | 9,663,382  | 95.7     | 289,240    | 97.1             |
| Iran              | 1,170,743  | 13,913       | 6,208    | 73.8          | ^                        | 57         | 0.5    | 54,003    | 187    | 4.6      | 903,998    | 77.2     | 212,742    | 81.8             |
| Russia            | 2,878,382  | 19,632       | 28,340   | 193.3         |                          | -577       | 1.0    | 51,274    | 551    | 1.8      | 2,297,289  | 79.8     | 529,819    | 81.6             |
| Saudi Arabia      | 361,359    | 10,395       | 181      | 5.2           |                          | _ 13       | 0.1    | 6,139     | 8      | 1.7      | 352,249    | 97.5     | 2,971      | 99.2             |
| South Africa      | 940,212    | 15,744       | 9,501    | 159.1         | -                        | 712        | 1.0    | 25,246    | 339    | 2.7      | 808,241    | 86.0     | 106,725    | 88.6             |

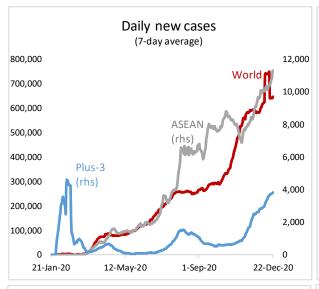
Source: Haver Analytics, sourced from Johns Hopkins University; AMRO staff calculations.

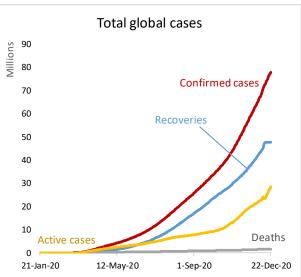
Notes: New cases since previous day. \( \Delta \)% refers to percentage change since previous day. Fatality rate measured as deaths per confirmed infections. 1/ Since January 31, 2020.

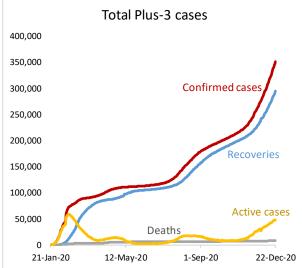
<sup>2/</sup> Resolved cases (i.e. non-active cases) to total cases; serves as a proxy for the stage of the cycle.

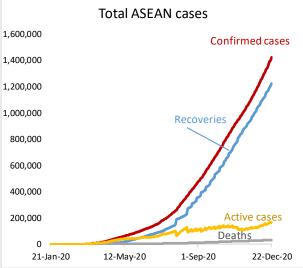


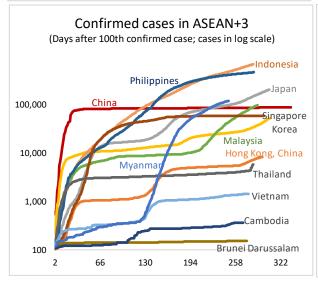
## **COVID Monitor**

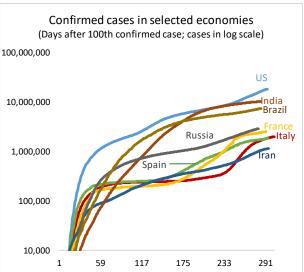












Source: Haver Analytics, sourced from Johns Hopkins University; AMRO staff calculations.