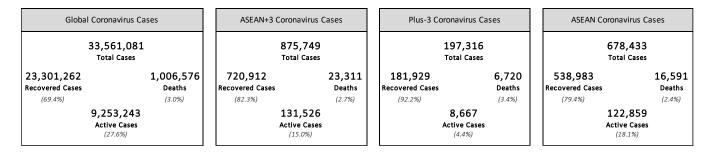


Wednesday, September 30, 2020



Statistics

- Worldwide confirmed cases stood at 33.6 million yesterday.
- Across the **ASEAN+3 region**, <u>around 7,700 new infections were reported yesterday</u>, lower than the previous day's tally.
- <u>Total confirmed cases</u> in **Myanmar** <u>surpassed 12,000 yesterday</u>, after at least 700 new cases were reported. It also saw 28 additional deaths, bringing total fatalities to 284.
- Korea's <u>daily new infections rose to 113 yesterday, after the previous day's figure of 38</u>. Of the new infections, 20 were imported. Total confirmed infections stood above 23, 800.
- Daily new infections in **Indonesia** again <u>went above 4,000, after two straight days of</u> <u>recording less than this level</u>. Total cases stood near 283,000, with more than 10,500 deaths. More than 120 additional fatalities were reported yesterday.
- The Philippines <u>saw around 2,000 new infections yesterday</u>, lower than the previous day's tally. Total confirmed cases have increased to more than 309,000—the highest in the region. At least 65 additional deaths were also reported.

News

- **Thailand** will be receiving <u>its first batch of foreign visitors next week</u>, marking the gradual restart of the tourism sector. The first flight from Guangzhou in China will have about 120 tourists, and will directly fly to the resort island of Phuket. Still, authorities continue to limit the number of entries.
- Results from an early safety study of US company Moderna's vaccine, when used in older adults, showed that it produced virus-neutralizing antibodies at levels similar to what is seen in younger adults. Its side effects also resemble high-dose flu shots. One of the lead researchers said that the findings are encouraging, as immunity tends to weaken with age.
- The chief executive of <u>GlaxoSmithKline</u>, one of the world's largest manufacturer of vaccines, said in an online event yesterday that it is likely that <u>a vaccine will be made available for</u> wide use by next year. However, scaling its production will be a significant challenge.
- The GAVI vaccine alliance, a global health partnership of public and private sector organizations dedicated to "immunisation for all," yesterday agreed on a new collaboration with the Serum Institute of India to accelerate the manufacturing and delivery of an additional 100 million doses of COVID-19 vaccine. This will be made available to low- and middle-income economies by next year. The partnership will thus be making available a total of 200 million doses of vaccine, priced at no more than US 3 dollars per dose.



COVID Monitor

Overview of Confirmed COVID-19 Cases

New Case New Cases per 1M Pop New Cases (7-day avg)¹ ∆% New Cases New Deaths Fatality Rate (%) Total Cases per 1M Tota Total Recovery Rate (%) Resolved Active ∆New Cases Economy Recover Deaths Cases ases (%) Cases Global 33,561,081 207,466 66,385 1,006,576 4,930 23,301,262 9,253,243 0.6 3.0 69.4 72.4 ASEAN+3 875.749 7.635 -361 0.9 23.311 236 2.7 720.912 82.3 131.526 72.4 lus-3 197,316 674 316 0.3 6,720 13 3.4 181,929 92.2 8,667 85.0 ASFAN 678,433 6,961 -677 1.0 16,591 223 2.4 538,983 79.4 122,859 83.4 61 665 China 85,403 19 7 4,634 0 5.4 80.570 94.3 199 long Kong, China 5,079 Δ 0.5 -6 0.1 105 0 2.1 4,807 94.6 167 96.7 538 74,962 Japan 83,022 660 4.3 240 0.7 1,568 7 1.9 90.3 6,492 92.2 413 Korea 23,812 21,590 90.7 1,809 Indonesia 282.724 1,048 4,002 14.8 493 1.4 10,601 128 3.7 210,437 74.4 61,686 78.2 3.0 1.2 Malaysia 11,135 335 101 -14 0.9 134 0 9,939 89.3 1,062 90.5 <u>___</u> 309,303 57,742 2,015 27 5,448 27 1.8 0.0 , Philippines 2,811 18.3 -1,047 0.7 67 252,930 81.8 50,925 83.5 57,466 4.7 12 0.0 0 249 99.6 Singapore 10,127 99.5 Thailand 3,564 52 01 -31 0.1 59 0 1.7 3,374 94.7 131 96.3 Brunei Darussalam 146 324 0 0 3 0 142 97.3 1 99.3 0 0 2 277 17 -1 0 0.0 275 Cambodia 0.0 A 0.0 ____ 99.3 95.7 99.3 95.7 Lao PDR 23 0 0.0 0 0.0 0 0 0.0 22 1 27.3 12425 233 -103 284 28 3391 8,750 29.6 Myanma 794 14.9 6.8 2.3 Vietnam 1,094 17 14 1.6 35 0 3.2 1.007 92.0 52 95.2 117,115 564,690 1.5 2.1 8.5 5.6 16.6 13.9 25.1 19.5 Belgium 10,169 1,762 153.0 588 10,001 19,386 87,728 5 rance 8,688 11,858 182.4 -13,420 31,711 162 78,678 454,301 Germanv 290.471 3.501 1.840 22.2 -452 0.6 9.483 15 3.3 255.212 87.9 25.776 91.1 0.5 taly 313,011 5,197 1,647 27.3 153 35,875 24 11.5 226,506 72.4 50,630 83.8 Netherlands 403.9 122,620 7,096 6,980 6,944 6,443 28 5.3 3,919 29,404 76.0 20.1 748,266 15,966 31,411 4.2 150,376 53,521 92.8 Spain 4 225 -557 0.4 Switzerland 26.0 42,700 52.871 6.114 - 1 2.069 3.9 80.8 8.102 84.7 United Kingdom 448,729 6,672 7,156 3,100 46,791 72 10.4 06.4 Brazil 4,777,522 22,60 32,058 151.7 18,903 0.7 142,921 863 3.0 4,237,152 88.7 397,449 91.7 Canada 158,991 4,205 1,772 46.9 -19 1.1 9,340 12 5.9 135,765 85.4 13,886 91.3 Argentina Mexico 1.9 0.6 16,519 77,163 2.2 10.5 134,233 35,488 81.8 95.2 736.609 16,171 13.477 295.9 1.670 406 585.857 79.5 1,046 560 625,512 84.7 4,446 738,163 5,808 24,638 21,561 35.0 Peru 808,714 3.412 103.9 -1,748 0.4 32,324 62 4.0 670,989 83.0 105,401 87.0 42.3 United St 7,137,932 40,983 ,813,305 119,364 9,065 900 123.8 205,263 2.9 39.4 24,750 5,101,397 Australia 27,078 23 80,472 12 9,883 1,442 1,028,048 1,042 0.1 886 4 0 3.3 91.4 94.7 96.318 6.225.763 1.5 83.5 India 4.546 58.8 1.3 81.9 453,637 5,391 3,677 43.7 165 0.8 25,986 5.7 1.8 378,727 83.5 48,924 89.2 ran 207 Russia 1,162,428 7,928 157 8,129 55.4 103 0.7 20,456 948,985 81.6 192,987 83.4 Saudi Arabia 334.187 9,613 539 15.5 84 0.2 4.739 27 1.4 318.542 95.3 10.906 96.7 South Africa 672,572 11,262 903 15.1 0 0.1 16,667 81 2.5 606,520 90.2 49,385 92.7

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

Notes: New cases since previous day. Δ % refers to percentage change since previous day. Fatality rate measured as deaths per confirmed infections.

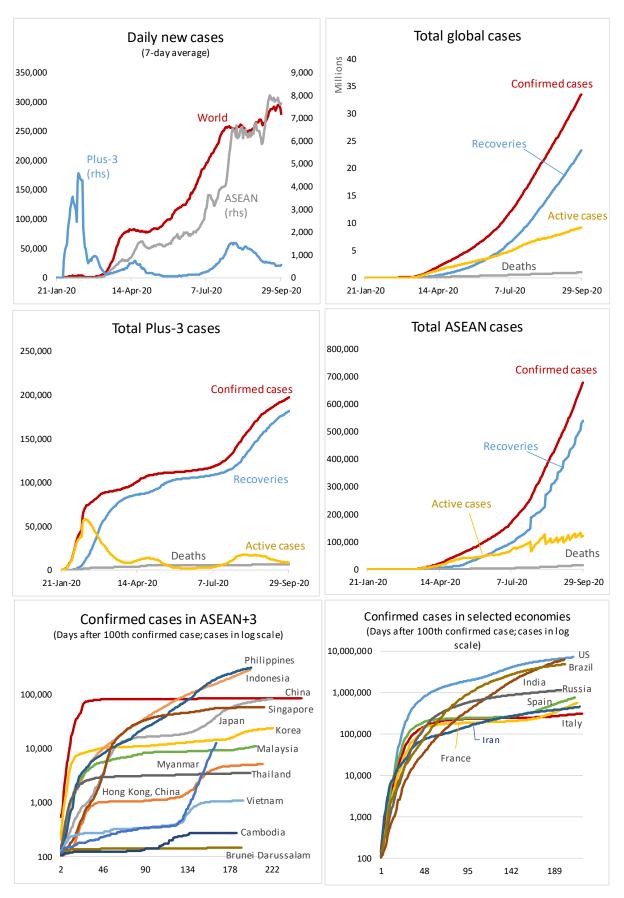
1/ Since January 31, 2020.

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

Data as of 29/9/2020



COVID Monitor



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