

# CHP investigates locally acquired SARS-CoV-2 virus cases with 3 091 cases tested positive by nucleic acid tests and 7 251 cases by RATs as well as 244 imported cases

The Centre for Health Protection (CHP) of the Department of Health (DH) today (September 1) announced the latest epidemic situation of COVID-19. As of 0.00am, September 1, the CHP was investigating 10 342 additional locally acquired cases that tested positive for the SARS-CoV-2 virus, comprising 3 091 cases that tested positive by nucleic acid tests (1 419 confirmed cases, 1 408 asymptomatic cases and 264 cases with pending status) and 7 251 cases that tested positive by rapid antigen tests (RATs) in the past 24 hours.

Separately, 244 additional imported cases were reported, including 215 cases that tested positive by nucleic acid tests (30 confirmed cases, 130 asymptomatic cases and 55 cases with pending status) and 29 cases that tested positive by RATs.

Hong Kong has recorded a total of 890 747 and 660 642 cases that have tested positive by nucleic acid tests and RATs respectively for the SARS-CoV-2 virus so far.

The CHP is continuing with epidemiological investigations of the cases. Please refer to the "COVID-19 Thematic Website" ([www.coronavirus.gov.hk](http://www.coronavirus.gov.hk)) for more information.

Among the specimens received by the DH's Public Health Laboratory Services Branch during August 23 to 29 for verification testing of local cases, about 6.9 per cent and 53.0 per cent of them (seven-day moving average) are related to the sub-lineages BA.2.12.1 and BA.4/BA.5 (including suspected cases) of the Omicron mutant strain respectively.

In addition, as of 0.00am, September 1, a total of 9 488 death cases that had tested positive for the SARS-CoV-2 virus during the fifth wave (since December 31, 2021) were recorded, with 9 407 and 78 deaths reported from the Hospital Authority and public mortuaries respectively as well as three deaths reported from the Chinese University of Hong Kong Medical Centre. Hong Kong has so far recorded a total of 9 701 death cases that tested positive for the SARS-CoV-2 virus.

Furthermore, among the earlier cases by nucleic acid tests reported, there were cases (including pending cases) changed to confirmed, asymptomatic or re-positive cases. As at yesterday (August 31), the total number of confirmed cases was 385 858, while the figures for asymptomatic cases, re-positive cases and pending/unknown cases recorded since January 1 were 262

771, 31 and 238 781 respectively.

The spokesman for the CHP stressed that the local situation of COVID-19 infection is severe with the number of cases tested positive growing at an increased pace. The CHP strongly appeals to the community to strictly comply with social distancing measures and refrain from participating in unnecessary or crowded activities or mass gatherings. This would lower the risk of infection and prevent the virus from spreading in the community.

The spokesman reminded the public that COVID-19 vaccines are highly effective in preventing severe cases and deaths from the SARS-CoV-2 virus. They can provide effective protection to those vaccinated in preventing serious complications and even death after infection. People who have yet to receive vaccination, especially senior citizens, chronic patients, children, and other immunocompromised persons who face a higher chance of death after COVID-19 infection, should get vaccinated as early as possible for self-protection and to reduce the risk of falling seriously ill and death should they get infected.