## <u>CHP investigates case of severe</u> paediatric COVID-19 infection

The Centre for Health Protection (CHP) of the Department of Health is today (October 28) investigating a case of severe paediatric COVID-19 infection and reminded the community to heighten vigilance against respiratory tract infection. The CHP stressed that vaccination can effectively prevent serious COVID-19 cases, and high-risk individuals (including pregnant women) should get vaccinated as soon as possible and receive booster doses at appropriate times. Meanwhile, the CHP also reminded high-risk persons to wear a surgical mask when visiting public places, and the public should also wear a surgical mask when taking public transportation or staying in crowded places.

The case involves a 10-month-old girl with good past health. She developed a fever, runny nose, cough, sputum and hoarseness of voice since October 26. She was brought to the Accident and Emergency Department of Kwong Wah Hospital on October 27 and was admitted for treatment on the same day. The clinical diagnosis was COVID-19 infection complicated with croup. She was admitted to the paediatric intensive care unit of the hospital due to worsening symptoms. She is now in critical condition.

Initial enquiries by the CHP revealed that the patient had not received COVID-19 vaccine and had no travel history during the incubation period. One of her home contacts had presented with symptoms and had recovered.

The CHP reminded high-risk people who have never been vaccinated or infected with COVID-19 that they should arrange vaccination as soon as possible and adopt additional hygiene measures to protect themselves. Parents are also reminded to arrange COVID-19 vaccination for their babies aged 6 months or above in order to reduce the risk of severe cases and fatalities. In addition, high-risk priority groups are recommended to receive a dose of COVID-19 vaccine at least six months after the last dose or infection, regardless of the number of doses received previously. For more information on the COVID-19 Vaccination Programme and the latest recommendation on the use of vaccines, please visit the CHP's website at www.chp.gov.hk/en/features/106934.html.

Apart from vaccination, in order to prevent infection of COVID-19, influenza and other respiratory illnesses as well as transmission in the community, the public should maintain strict personal and environmental hygiene at all times and note the following:

- Surgical masks can prevent transmission of respiratory viruses from ill persons. It is essential for persons who are symptomatic (even if having mild symptoms) to wear a surgical mask;
- It is important to wear a mask properly, including performing hand hygiene before wearing and after removing a mask;

- Avoid touching one's eyes, mouth and nose;
- Wash hands with liquid soap and water properly whenever possibly contaminated;
- When hands are not visibly soiled, clean them with 70 to 80 per cent alcohol-based handrub;
- Cover the mouth and nose with tissue paper when sneezing or coughing. Dispose of soiled tissue paper properly into a lidded rubbish bin, and wash hands thoroughly afterwards;
- Maintain good indoor ventilation;
- When having respiratory symptoms, wear a surgical mask, refrain from work or attending classes at school, avoid going to crowded places and seek medical advice promptly; and
- Maintain a balanced diet, perform physical activity regularly, take adequate rest, do not smoke and avoid overstress.

â€<The public may visit the <u>thematic website of COVID-19</u> and the CHP's <u>COVID-19 & Flu Express</u> for more information.