

CHP notified of human case of avian influenza A (H10N3) in Mainland

The Centre for Health Protection (CHP) of the Department of Health (DH) today (June 1) received notification from the National Health Commission on a human case of avian influenza A(H10N3) in Jiangsu Province, and again urged the public to maintain strict personal, food and environmental hygiene both locally and during travel.

Information from the National Health Commission showed that this is the first case of human infection with avian influenza A(H10N3) in the world. The case involved a 41-year-old male patient living in Zhenjiang City in Jiangsu Province who developed symptoms on April 23. He was admitted to hospital for medical treatment on April 28 and is now in a stable condition. His relevant close contacts did not show any abnormalities during the medical surveillance period. Upon genetic analysis, the genes of the virus were determined to be of avian origin and the H10N3 virus is low pathogenic among poultry.

"All novel influenza A infections, including H10N3, are notifiable infectious diseases in Hong Kong," a spokesman for the CHP said.

Travellers to the Mainland or other affected areas must avoid visiting wet markets, live poultry markets or farms. They should be alert to the presence of backyard poultry when visiting relatives and friends. They should also avoid purchasing live or freshly slaughtered poultry, and avoid touching poultry/birds or their droppings. They should strictly observe personal and hand hygiene when visiting any place with live poultry.

Travellers returning from affected areas should consult a doctor promptly if symptoms develop, and inform the doctor of their travel history for prompt diagnosis and treatment of potential diseases. It is essential to tell the doctor if they have seen any live poultry during travel, which may imply possible exposure to contaminated environments. This will enable the doctor to assess the possibility of avian influenza and arrange necessary investigations and appropriate treatment in a timely manner.

While local surveillance, prevention and control measures are in place, the CHP will remain vigilant and work closely with the World Health Organization and relevant health authorities to monitor the latest developments.

The public should maintain strict personal, hand, food and environmental hygiene and take heed of the advice below when handling poultry:

- Avoid touching poultry, birds, animals or their droppings;
- When buying live chickens, do not touch them and their droppings. Do not blow at their bottoms. Wash eggs with detergent if soiled with faecal

matter and cook and consume the eggs immediately. Always wash hands thoroughly with soap and water after handling chickens and eggs;

- Eggs should be cooked well until the white and yolk become firm. Do not eat raw eggs or dip cooked food into any sauce with raw eggs. Poultry should be cooked thoroughly. If there is pinkish juice running from the cooked poultry or the middle part of its bone is still red, the poultry should be cooked again until fully done;
- Wash hands frequently, especially before touching the mouth, nose or eyes, before handling food or eating, and after going to the toilet, touching public installations or equipment such as escalator handrails, elevator control panels or door knobs, or when hands are dirtied by respiratory secretions after coughing or sneezing; and
- Wear a mask if fever or respiratory symptoms develop, when going to a hospital or clinic, or while taking care of patients with fever or respiratory symptoms.

The public may visit the CHP's pages for more information: the [avian influenza](#) page, the weekly [Avian Influenza Report, global statistics and affected areas](#) of avian influenza, the [Facebook Page](#) and the [YouTube Channel](#).