CHP reminds public on precautions against heat stroke during very hot weather

The Centre for Health Protection (CHP) of the Department of Health (DH) today (July 12) reminded members of the public, particularly those undertaking outdoor activities, to take heed of necessary measures against heat stroke and sunburn in very hot weather.

"The public should carry and drink plenty of water to prevent dehydration while engaging in outdoor activities," a spokesman for the CHP said.

"Those engaged in strenuous outdoor activities should avoid beverages containing caffeine, such as coffee and tea, as well as alcohol, as they speed up water loss through the urinary system," the spokesman explained.

"The obese, the sick, including those with heart disease or high blood pressure, the old and the young are more vulnerable to heat-related illnesses. They should pay special attention," the spokesman added.

The public should adopt the following precautions:

- Wear loose and light-coloured clothing to reduce heat absorption and facilitate sweat evaporation and heat dissipation;
- Avoid vigorous exercise and prolonged activities like hiking or trekking as heat, sweating and exhaustion place additional demands on the physique;
- Perform outdoor activities in the morning or late afternoon;
- For indoor activities, open all windows, use a fan or use air-conditioning to maintain good ventilation; and
- Reschedule work to cooler times of the day.

If working in a hot environment is inevitable, introduce shade in the workplace where practicable, and start work slowly and pick up the pace gradually. Get into a cool area for rest at regular intervals to allow the body to recuperate.

The public should also note the latest and the forecast Ultraviolet (UV) Index released by the Hong Kong Observatory (HKO). When the UV Index remains high (6 or above):

- Minimise direct exposure of the skin and the eyes to sunlight;
- Wear loose long-sleeved clothing made of close-woven fabrics;
- Wear a wide brim hat or use an umbrella;
- Seek a shaded area or put on UV-blocking sunglasses;

- Apply a broad-spectrum sunscreen lotion with a sun protection factor (SPF) of 15 or above. Apply liberally and reapply after swimming or sweating; and
- While using DEET-containing insect repellents for personal protection against mosquito-borne diseases, apply sunscreen first, then insect repellent.

If symptoms develop, such as dizziness, headache, nausea, shortness of breath or confusion, rest and seek help immediately, and seek medical advice as soon as possible.

The public may get more information from the DH's Health Education Hotline (2833 0111), heat stroke page and <u>UV radiation</u> page; the HKO's Diala-Weather (1878 200), latest <u>weather and forecast</u>, <u>UV Index</u> and weather information for <u>hiking and mountaineering</u>; and <u>press releases</u> of the Labour Department on precautions against heat stroke for outdoor workers and their employers when the Very Hot Weather Warning is in force.

<u>Assess the risk of heat stroke to</u> <u>employees</u>

Attention duty announcers, radio and TV stations:

Please broadcast the following special announcement immediately, and repeat it at frequent intervals when the Very Hot Weather Warning is in force:

The Labour Department reminds employers that as the Very Hot Weather Warning is in force, they should assess the risk of heat stroke to their employees and adopt effective preventive measures such as providing cool drinking water, setting up temporary sunshade and providing mechanical aids to reduce physical exertion of employees. Employees should drink water regularly and be mindful of their physical condition. If early heat stroke symptoms such as headache and thirst appear, they should inform their supervisors and seek medical help immediately.

Very Hot Weather Warning issued

Attention TV/radio announcers:

Please broadcast the following as soon as possible:

The Hong Kong Observatory has issued the Very Hot Weather Warning.

To prevent heat stroke, avoid prolonged activities outdoors.

If engaged in outdoor work or activities, wear a wide-brimmed hat and light-coloured, loose-fitting clothes. Stay in shaded areas as much as possible.

Drink plenty of water, and avoid beverages containing caffeine or alcohol.

If you feel sick, consult a doctor right away.

<u>Missing man in Western Division</u> <u>located</u>

A man who went missing in Western Division was located.

Chen Shu-yun, aged 82, went missing after he was last seen on Woo Hop Street last night (July 10). His family made a report to Police on the same day.

The man was located at the junction of Woo Hop Street and Queen's Road West yesterday (July 11) night. He sustained no injuries and no suspicious circumstances were detected.

<u>Labour Department to hold occupational</u> <u>health public talks</u>

The Labour Department (LD) will hold a public talk entitled "Health hazards of hot environment at work" on July 16 (Monday). The talk, designed for workers in hot environments to enhance their awareness of heat stroke prevention, will include symptoms of heat stroke, its first aid treatment and preventive measures.

The talk, to be given by the LD's occupational health nurse and occupational hygienist, will be held at 3pm in Activity Room 1, Hong Kong Central Library, 66 Causeway Road, Causeway Bay.

The LD will hold another talk entitled "Occupational health series for

office workers (I): Health hints on the use of computer" on July 23 (Monday). The talk will briefly introduce the Occupational Safety and Health (Display Screen Equipment) Regulation, as well as the occupational health hazards and preventive measures associated with prolonged use of computers, so as to enhance employees' occupational health awareness.

The talk will be held at 6.30pm in Activity Room 1, Hong Kong Central Library, 66 Causeway Road, Causeway Bay. To be given by the LD's occupational hygienist and occupational health nurse, the talk will include demonstrations and practice of workplace exercise.

Both talks will be conducted in Cantonese. Admission is free. For enquiries or registration, please call 2852 4040.