環 境 省 厚生労働省 令和2年6月

Enjoy Good Health by Adopting the New Lifestyle to Prevent Heatstroke & COVID-19 Infection

The New Lifestyle involves adopting measures such as the three basics of COVID-19 infection prevention in daily life:

(1) keep your distance from others; (2) wear a mask;
and (3) wash your hands and avoid the Three Cs (crowded places, close contact settings, and closed spaces).

Wearing a mask increases the risk of heatstroke

Wearing a mask makes your body difficult to maintain the temperature because it prevents the effective release of heat. As a result, you may experience dehydration without noticing.

Practice both heatstroke prevention measures (e.g., avoiding heat and staying hydrated) and the New Lifestyle measures (e.g., wearing a mask and ensuring good ventilation).



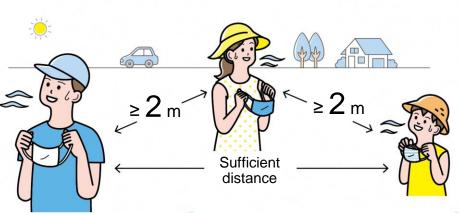
Remove your mask

Don't forget to take virus infection prevention measures!

I might have

heatstroke if I

to prevent heatstroke



If you are at a sufficient distance

(≥ 2 m)

apart from others outside





Avoid intense exercise

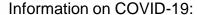
Even if you are <u>not thirsty</u>, hydrate frequently

Be particularly careful

when the temperature and/or humidity is high











Avoid the heat

- Wear cool clothing and use a parasol or wear a hat
- If you feel even slightly unwell, move to a cool area
- If you cannot go to a cooler area indoors, go to a shaded area





Even if you are not thirsty, hydrate frequently



Drink water before One glass and after bathing every hour

Approx. 1.2 L/day

2.5 bottles of 500-mL bottles



 Don't forget to have salt as well if you have sweat a lot

and when you wake up

Ventilate rooms frequently even if you are using an air conditioner (you do not need to switch off the air conditioner)



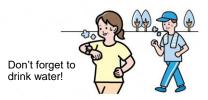
Standard household air conditioners simply circulate the air in the room. They do not ventilate.

- Open windows or doors at two sides of a room
- Use a fan or ventilation fan at the same time
- Adjust the air-conditioner temperature frequently after ventilating the room



Stay fit to prepare for the heat and keep yourself in good health

 To prepare for the heat, exercise moderately without overdoing (i.e., moderately challenging exercise in a slightly hot environment for about 30 minutes/day), starting when it begins to get warm





- Take your temperature and check your health at a fixed time, such as every morning
- Rest at home and take it easy if you don't feel well

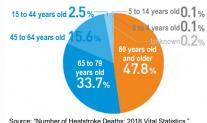
Key facts about heatstroke



The number of heatstroke deaths increases from hot days (≥30°C)

Be especially careful on days when the temperature exceeds 35°C!

In principle, exercise should be cancelled. Avoid going out and move to a cool indoor area. ■Percentage of heatstroke deaths by age



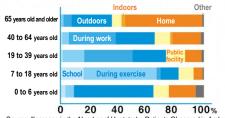
Source: "Number of Heatstroke Deaths: 2018 Vital Statistics, Ministry of Health, Labour and Welfare

The elderly consists approximately 80%

among heatstroke deaths

About half of the deaths occur among people aged 80 or older, but the younger generation needs to take care as well.

■Percentage of heatstroke patients by age/onset location



More than half occur at home

of all heatstroke cases among the elderly

The elderly need to keep their homes cool and the younger generation need to take care during work and exercise.

The elderly, children, and people with disabilities must be extremely careful as they are particularly vulnerable to heatstroke.