

Heat Exhaustion vs. Heat Stroke

Heat exhaustion is a serious concern, and if left untreated, it could result in a life-threating situation known as heat stroke. These conditions are the most common in the Summer months due to the high humidity and people spending more time outdoors. Heat exhaustion occurs when the body loses excess amounts of water and salt, usually from sweating. Heat stroke is a serious medical condition that occurs when the body's temperature rises to 40°C (104°F) or higher and is unable to control it. Typically, children under the age of 4 and adults over 65 years of age have a higher chance of getting heat-related illnesses because the body's ability to control temperature is difficult at these ages. However, it can affect anyone!

Heat Exhaustion Symptoms:

- •Body temperature 37°C-40°C (98.6°F-104°F)
- Heavy sweating
- Pale, moist skin
- Exhaustion, weakness
- Faint, lightheaded,
- ·Headache, dizziness
- Weak pulse
- Nausea
- Muscle cramps

Treatment:

- Move to a cool shady area and rest
- Remove excess clothing
- Drink cool water
- Take a cool shower or use cold compress

Heat Stroke Symptoms:

- •Body temperature >40°C (104°F)
- Sweating may or may not be present











MAGNAWELLNESS

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·Warm.

dry skin

- Confusion
- Unconsciousness
- Rapid pulse
- Rapid heart rate
- Vomiting
- Seizures

Treatment:

- •Call local emergency number
- Move to a cool area and rest
- Remove excess clothing
- Drench body in cool water
- •Place ice bags on armpits
- Stay cool until help arrives

How to Prevent Heat Stroke:

- -Dress in loose clothing made from light materials
- -Drink plenty of water throughout the day
- -If you feel heat exhaustion coming in, drink a sports drink with electrolytes
- -Avoid wearing dark colours such as black
- -Stand in cool, shaded areas whenever possible





