# Heat-Related Illnesses... What To Do!

#### **Heat Stroke - CALL 911!**

## **Symptoms**

- High body temperature (103'F or higher)
- Hot, red, dry, or damp skin
- Fast, strong pulse
- Headache
- Dizziness
- Nausea
- Confusion
- Losing consciousness (passing out)
- FATAL if treatment delayed

#### What to Do

- Call 911 right away & notify your supervisor -heat stroke is a medical emergency
- Move the worker to a cooler place
- Circulate the air around the worker to speed cooling.
- Place cold wet cloths or ice on head, neck, armpits, and groin; or soak the clothing with cool water.
- DO NOT give the worker anything to drink

# **Heat Exhaustion**

## **Symptoms**

- Heavy sweating
- · Cold, pale. and clammy skin
- · Fast. weak pulse
- · Nausea or vomiting
- Muscle cramps
- Tiredness or weakness
- Dizziness
- Headache
- Fainting (passing out)

#### What to Do

- Move worker to a cool place
- Loosen clothes
- Put cool, wet cloths on worker's body or take a cool bath
- Sip water

#### Get medical help right away if:

- · Worker is throwing up
- Worker's symptoms get worse
- Worker's symptoms last longer than 1 hour, otherwise

# **Heat Cramps**

## **Symptoms**

- Heavy sweating during intense exercise
- Muscle cramps, pain, or spasms in the abdomen, arms, or legs

### What to Do

- · Stop physical activity and move to a cool place
- Drink water or a sports drink
- Wait for cramps to go away before you do any more physical activity

#### Get medical help right away if:

- Cramps last longer than 1 hour
- · You're on a low-sodium diet
- You have heart problems

Source: cdc.gov/niosh/topics/heatstress/heatrelillness.htm

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