Be Sun Wise 3 and Heat Smart!

Who is More Sensitive to the Heat?

Infants and Toddlers

Infants and children under four do not yet have a developed "heat regulation system," so their little bodies cannot cool themselves as adults' can.

The Elderly

Individuals 65 and older may have more difficulty coping with the heat.

Those Taking Some Medications

Some prescription medications can make you more susceptible to the effects of sun exposure and heat. Amphetamines, blood pressure and heart medications, and antipsychotics can increase your risk of overheating or dehydrating.

Those with Certain Illnesses

Some conditions, like lupus, can make you more susceptible to the effects of sun exposure. Others, like multiple sclerosis, hyperthyroidism, and other thyroid diseases, can cause an increased sensitivity to heat.

- Drink more non-alcoholic liquids than you normally do. We have over 30 food vendors, six of whom are serving just beverages. Now, go buy yourself a drink!
- Take it easy it's your day off, so why rush around?
- It's too late to advise you to wear light, loose clothing. But, it's August in St. Louis, so you knew that anyway.
- If you didn't think to bring sunscreen (who would?), our cosmetics vendors carry it.

Signs You May Be Overheating

Fatique

Heavy sweating

Lightheadedness

Get out of the sun, sit down, drink non-alcoholic liquids, go to a Cooling Station for water, cold compress, and shaded rest.

Symptoms of Heat Exhaustion

- Cool, moist skin with goose bumps
- Dizziness
- Muscle cramps
- Headache Heavy sweating
 - Lightheadedness
- Nausea Weak, rapid pulse

Fatigue

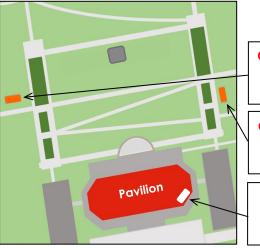
Get out of the sun, sit down, slowly drink non-alcoholic liquids. (Be careful with ice-cold drinks; the temperature extremes may cause vomiting or cramps.) You can also go to a Cooling Station for water, cold compress, and shaded rest.

Symptoms of Heat Stroke A Life-Threatening Condition

• Confusion, agitation, slurred speech

Flushed skin

- Fainting
- Headache
- Hot, dry skin or heavy sweating
- Nausea/vomiting
- Rapid breathing
- Rapid pulse
- If you are with someone experiencing any of these symptoms, *call* 911 and get the person out of the sun. Alert an Organizer or **Volunteer**, or get a **Cooling Station** attendant, who will help cool down the person until emergency personnel arrive.



Comfort Station

Cooling Station General Aid

Cooling Station

Shade • Rest Water • Ice

Headquarters

Information Assistance

If at any point you feel unwell, go to the Comfort Station for assistance or cooling. If you have a pre-existing health condition and feel sick, call 911, then alert an Organizer or Volunteer to assist until help arrives.