



Health effects of heat

Two types of heat illness:

Heat Exhaustion



Dizziness



Headache



Sweaty skin



Weakness



Cramps



Nausea, vomiting



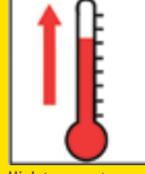
Fast heart beat



Heat Stroke



Red, hot, dry skin



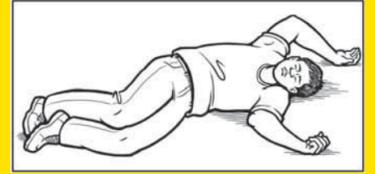
High temperature



Confusion



Convulsions



Fainting



Watch out for early symptoms. You may need medical help.

People react differently — you may have just a few of these symptoms, or most of them.

1



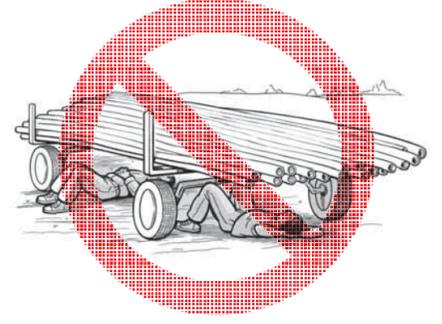
Stay safe and healthy!

WATER. REST. SHADE. The work can't get done without them.

Drink water even if you aren't thirsty — every 15 minutes.



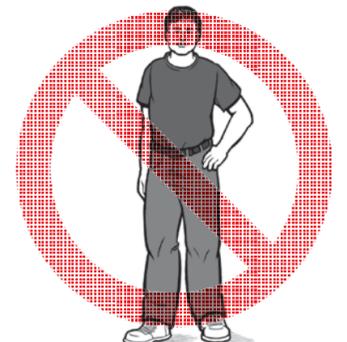
Rest in the shade.



Watch out for each other.



Wear hats and light-colored clothing.



"Easy does it" on your first days of work in the heat. You need to get used to it. Rest in the shade — at least 5 minutes as needed to cool down.

2



Be prepared for an emergency

Heat kills -- get help right away!



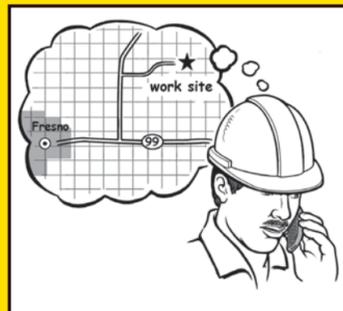
If someone in your crew has symptoms:

- 1) Tell the person who has a radio/phone and can call the supervisor – you need medical help.
- 2) Start providing first aid while you wait for the ambulance to arrive.
- 3) Move the person to cool off in the shade.
- 4) Little by little, give him water (as long as he is not vomiting).
- 5) Loosen his clothing.
- 6) Help cool him: fan him, put ice packs in groin and underarms, or soak his clothing with cool water.

When you call for help, you need to:

- Be prepared to describe the symptoms.
- Give specific and clear directions to your work site.

3

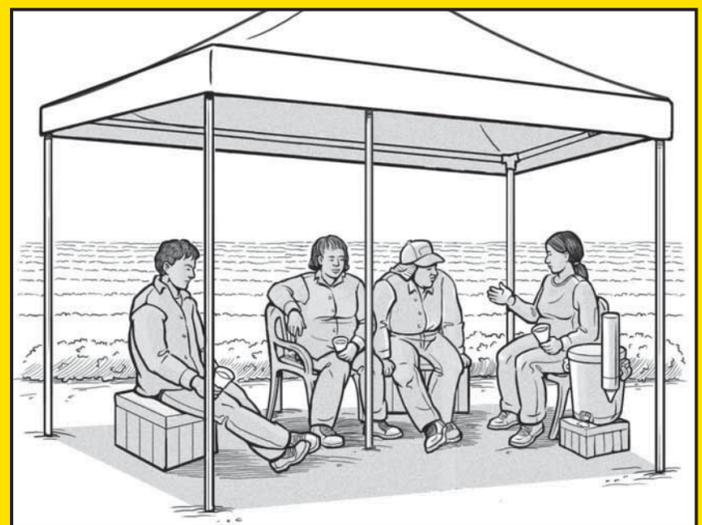


Heat illness can be prevented!

At our work site, we have:

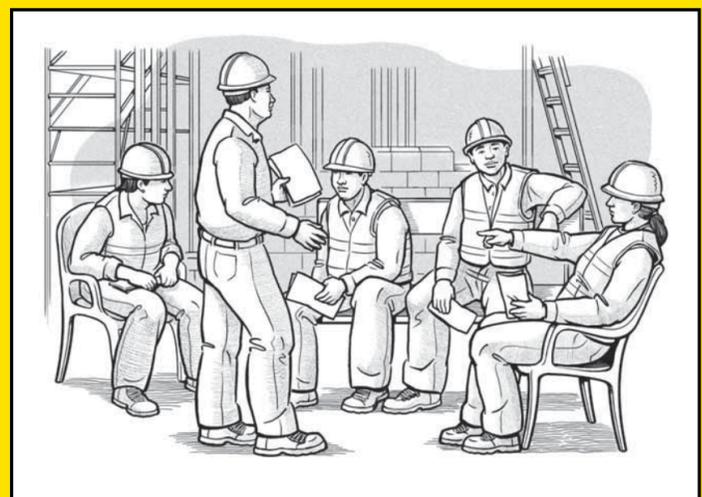


Water



Shade to rest and cool down

We are extra careful when there is a heat wave or temperature goes up. Then we may change our work hours, and we all need more water and rest.



Training and emergency plan

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U.S. Department of Labor
Hilda L. Solis, Secretary of Labor



Developed by
CAL/OSHA

For more information:
1-800-321-OSHA (6742) • TTY 1-877-889-5627 • www.osha.gov