Watch for signs of heat illness in yourself and others:

- Heat Rash
- Heat Syncope (Fainting)
- Heat Exhaustion
- Muscle Cramps
- Heat Stroke

Act quickly to provide first aid.



1. Heat Rash:

Recognize: Clusters of red bumps in sweaty areas like neck, chest, or skin folds

Respond:

- · Stay cool and in a dry place
- · Keep the rash dry
- · Use baby powder for relief

2. Heat Syncope (Fainting):

Recognize: Fainting, dizziness, weak pulse, tunnel vision, pale, or sweaty skin

Respond:

- Move to a shaded, cool area
- · Sit or lie down
- Elevate legs

3. Exercise-induced Muscle Cramps:

Recognize: Forceful, painful muscle spasms, stiffness, visible knots in muscles.

Respond:

- Stretch affected muscle
- Rest
- Drink fluids (water, electrolyte replacement)

4. Heat Exhaustion:

Recognize: Fatigue, nausea, weakness, vomiting, dizziness, paleness, chills, irritability, headache, decreased muscle coordination

Respond:

- · Rest in a cool place
- Drink fluids (water, electrolyte replacement)
- Try cooling measures (ice packs, cool shower, towels soaked in cool water).
- · Loosen clothing

5. Exertional Heat Stroke:

Recognize: Confusion, altered consciousness, bizarre behavior, staggering, fainting, seizures

Respond:

- Cool person quickly (ice water immersion or cool towels)
- Activate emergency medical system (call 911)
- Do not give anything to drink