

Tip Sheet for Patients with Chronic Kidney Disease/End-Stage Renal Disease

Staying Safe When It's Hot Outside

First, know when being outside may put your health at risk.

To get your local forecast, use your phone's weather app or go to weather.com and type your town or zip-code in the search box at the top of the screen.



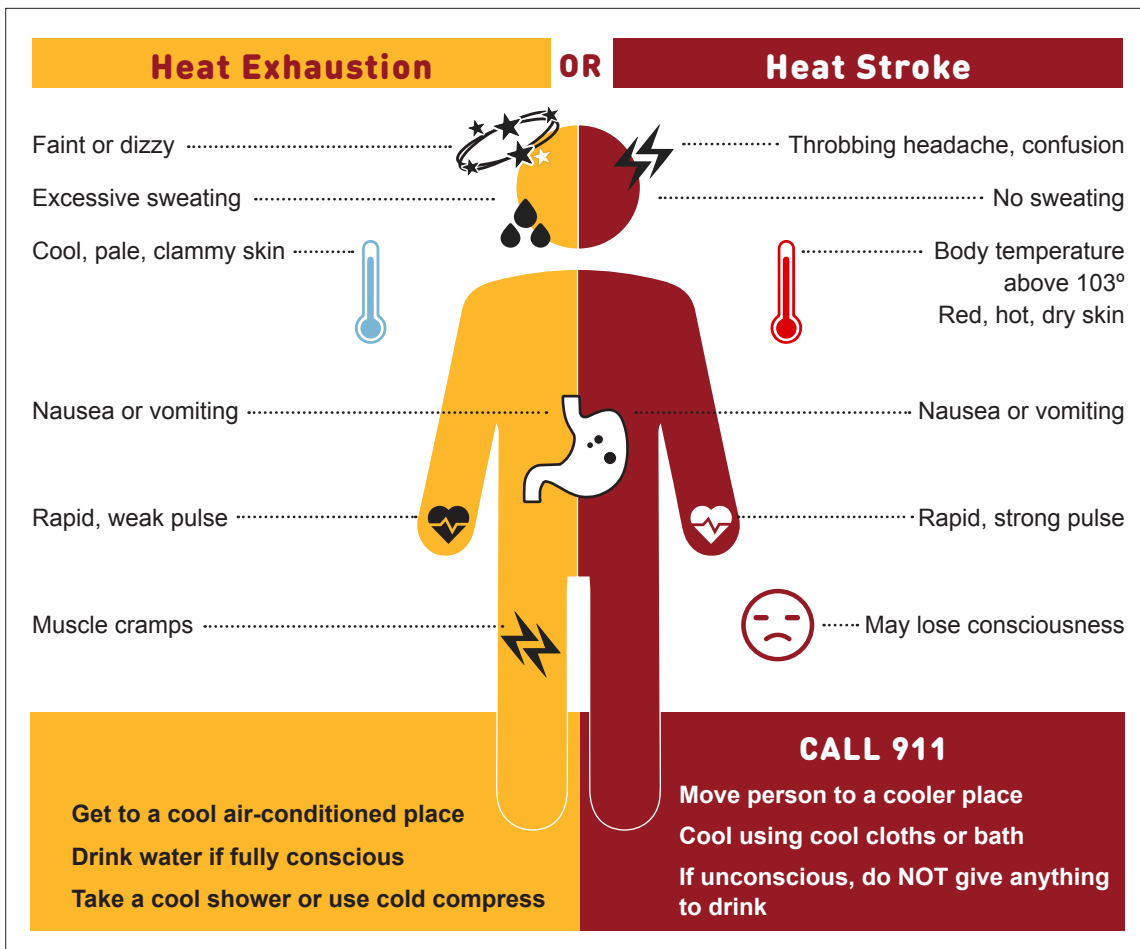
Click the app and look for a heat advisory or heat warning

You can also tune in to your local weather forecast on TV or radio and listen for an announcement of a heat advisory or extreme heat warning.

If you feel hot, even if a heat advisory or warning hasn't been given, you can use these tips to stay safe:

- 1. Drink to help your body handle heat.** Avoid sugary drinks, alcohol and caffeine in coffee, tea, energy drinks, and some sports drinks. Eat light, easy-to-digest foods, such as fruit or salads. For most people, when your urine is light yellow or clear, you are well hydrated; if your urine is dark, you need to drink more. However, if you are on dialysis, or take diuretics (i.e., water pills) talk with your provider about how much water you should drink when it gets hot outside.
- 2. Take your medicines as prescribed unless your provider tells you not to.** Many medicines may affect your ability to deal with the heat. These include medicines for high blood pressure (ACE inhibitors, angiotensin receptor blockers/ARBs, or beta blockers), medicines for depression and anxiety (selective serotonin reuptake inhibitors/SSRIs), or antipsychotics such as quetiapine (Seroquel), risperidone (Risperdal), and olanzipine (Zyprexa) among others.
- 3. Use cool water on your body: Take a cool bath or shower or dampen cloths for a sponge bath.** If you use a fan, use it only when the temperature is below 95°F and point it away from your body. Blowing hot air on your body can increase your body temperature.

4. **Do outdoor activities when temperatures are lower, usually in the morning before 11 a.m. or after 6 p.m. in the evening.** If you work outdoors, take frequent breaks to rest and rehydrate in a shaded or air- conditioned area, and discuss a heat safety plan with your employer.
5. **Dress for success.** Wear loose-fitting, lightweight, and light-colored clothing. Wear sunscreen and a hat when you're outside.
6. **Know where to go to stay cool.** If you don't have air conditioning at home, it is too expensive, or the temperature in your home is over 80°F, know where you will go to stay safe when it gets hot outside. This can be a neighbor or friend's home, a place of worship, a community center, or a building designated by your town or city as a cooling center.
7. **Know the signs when your body is telling you it's too hot.**



Adapted from the National Weather Service and U.S. CDC