



BEAT THE HEAT: Extreme Heat

Heat-related deaths are preventable

WHAT:

Extreme heat or heat waves occur when the temperature reaches extremely high levels or when the combination of heat and humidity causes the air to become oppressive.

WHERE:



Houses with little to no AC



Construction worksites



Cars

WHO:



Children

More males than females are affected



Older adults



Outside workers



People with disabilities

HOW to AVOID:



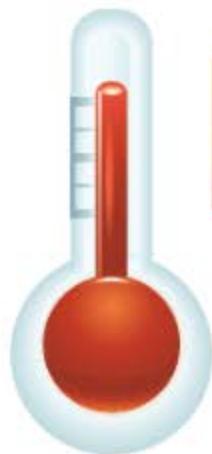
Stay hydrated with water, avoid sugary beverages



Stay cool in an air conditioned area



Wear lightweight, light-colored, loose-fitting clothes



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During extreme heat
the temperature in
your car could
be deadly!

Outside Temperature 80°



Time Elapsed:
20 minutes

Time Elapsed:
40 minutes

Time Elapsed:
60 minutes

HEAT ALERTS: Know the difference.

HEAT OUTLOOK

Minor

Excessive
heat event in
3 to 7 days

HEAT WATCHES

Excessive
heat event in
12 to 48 hours

HEAT WARNING/ADVISORY

Major

Excessive
heat event in
next 36 hours

DID YOU KNOW?

Those living in **urban areas** may be at a greater risk from the effects of a prolonged heat wave than those living in rural areas.

Most **heat-related illnesses** occur because of overexposure to heat or over-exercising.

Sunburn can significantly slow the skin's ability to release excess heat.

During 1999–2009, an average of **658** people died each year from heat in the United States.

\$30 BILLION

estimated total cost

of the 2012 US drought and heatwave.

For more information on ways to beat the heat please visit:
<http://www.cdc.gov/disasters/extremeheat>



**Centers for Disease
Control and Prevention**
Office of Public Health
Preparedness and Response

Practice HEAT SAFETY Wherever You Are

Heat related deaths are preventable. Protect yourself and others from the impacts of heat waves.



Job Sites

Stay hydrated and take breaks in the shade as often as possible



Indoors

Check up on the elderly, sick and those without AC



Vehicles

Never leave kids or pets unattended - LOOK before you LOCK



Outdoors

Limit strenuous outdoor activities, find shade, and stay hydrated