



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.

WHO:



Children



Older adults

More males than females are affected



Outside workers



People with disabilities

WHERE:



Houses with little to no AC



Construction worksites



Cars

HOW to AVOID:



Stay hydrated with water, avoid sugary beverages



Stay cool in an air conditioned area



Wear lightweight, light-colored, loose-fitting clothes



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