



Ultraviolet (UV)
rays—from the sun
or from artificial
sources like tanning
beds—are known to
cause skin cancer.



Damage from exposure to UV rays builds up over time, so sun protection should start at an early age.

# PROTECT YOUR FAMILY AND YOURSELF FROM SKIN CANCER

### STAY SUN SAFE OUTDOORS



Seek shade, especially during midday hours. This includes 10 am to 4 pm, March through October, and 9 am to 3 pm, November through February. Umbrellas, trees, or other shelters can provide relief from the sun.



Be extra careful around surfaces that reflect the sun's rays, like snow, sand, water, and concrete.



Wear sun protection gear like a hat with a wide brim and sunglasses to protect your face and eyes.



Sunglasses protect your eyes from UV rays and reduce the risk of cataracts and other eye problems. Wrap-around sunglasses that block both UVA and UVB rays offer the best protection by blocking UV rays from the side.



Wear a long-sleeved shirt and pants or a long skirt for additional protection when possible. If that's not practical, try wearing a T-shirt or a beach cover-up.



Apply a thick layer of broad spectrum sunscreen with an SPF of 15 or higher at least 15 minutes before going outside, even on cloudy or overcast days. Reapply sunscreen at least every 2 hours and after swimming, sweating, or toweling off.



U.S. Department of Health and Human Services Centers for Disease Control and Prevention

## LIMIT UV EXPOSURE

#### **Discourage Indoor Tanning and Sunbathing**

Indoor tanning and sunbathing often begin in the teen years and continue into adulthood. Don't wait to teach your children about the dangers of tanning. Children may be more receptive than teens, so start the conversation early, before they start sunbathing or indoor tanning.

For example, you can

- Help preteens and teens understand the dangers of tanning so they can make healthy choices.
- Talk about avoiding tanning, especially before special events like homecoming, prom, or spring break.
- Discourage tanning, even if it's just before one event like prom. UV exposure adds up over time. Every time you tan, you increase your risk of getting skin cancer.

### **UV** rays are strongest

- During midday.
- Near the equator.
- During summer months.
- At high altitudes.

Remember that sunburns and skin damage can occur even on cloudy or overcast days. If you're unsure about the sun's intensity in your area, check the daily **UV** Index for your zip code on the US Environmental Protection Agency's website.

## **INDOOR TANNING**

- Exposes users to intense levels of UV rays, a known cause of cancer.
- Does not offer protection against future sunburns. A "base tan" is actually a sign of skin damage.
- Can spread germs that can cause serious skin infections.
- Can lead to serious injury. Indoor tanning accidents and burns send more than 3,000 people to the emergency room each year.

The US Food and Drug Administration states that indoor tanning should not be used by anyone younger than age 18. Many states restrict the use of indoor tanning by minors.

There's no such thing as a safe tan.



#### **Choose Sun-Safety Strategies that Work**

Broad spectrum sunscreen with an SPF of 15 or higher is important, but it shouldn't be your only defense against the sun. For the **best protection**, use shade, clothing, a hat with a wide brim, and sunglasses, as well as sunscreen.









