# 5 Steps to Prepare for Hot Days For Teens with Asthma



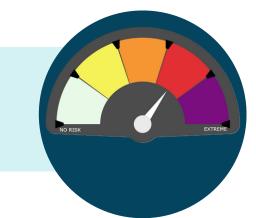
Soaking up some sun is usually good for you, but for those with asthma, the heat can be a health hazard. Follow these tips to keep safe when the sun's on full blast.

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# Stay cool



- Most teens with asthma are sensitive to heat on **Orange** heat risk days, but some are sensitive on **Yellow** days. Work with your doctor to know when to take action.
- Actions include:
  - If you are *outside*, especially for a long time:
    - Stay in the shade as much as possible; take breaks when you can.
    - Check the local weather forecast and do outdoor activities during the coolest parts of the day or evening, if possible.
  - When you are indoors:
    - Use air conditioning, if available, or find a location with one.
    - Use a fan to cool your body off, only when indoor temperatures are less than 90°F.
- When the dial hits **Red** or **Magenta**, limit your time outside if possible and check the HeatRisk dashboard for additional actions.



If I need to stay cool, I can go here:

I need to start taking action to stay safe (circle):

- Yellow HeatRisk
- Orange HeatRisk

Here's who can check on me on hot days:

2

# Stay hydrated

- Carry a water bottle. Drink and refill the water bottle throughout the day.
- Reduce drinks loaded with sugar, salt, or caffeine, if possible.
- Keep an eye on your pee if the color is light yellow or clear, it usually means you are drinking enough water.

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# Check for heat-related symptoms

If your body gets hot, you can get sick. Look for asthma warnings and know when to get medical help.

#### Headache



Muscle cramps



Shortness of breath



Other signs can include unusal sweating, dizziness, tiredness, weakness, and nausea.

I will seek medical attention when:

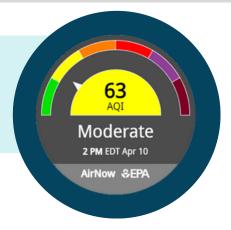
If I am feeling overheated, I will: \_\_\_

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## Check the air quality

Heat can make air quality worse. Poor air quality can worsen asthma symptoms.

Check out local air quality on the *HeatRisk Dashboard*. The Air Quality Index (AQI) indicates how healthy your outdoor air is to breathe, ranging from 0 (good) to 500 (hazardous).



Less than 100 Today's a great day to be outside for many folks!

• Keep in mind, some people with asthma might be sensitive when the air quality hits 51-100. Talk to your doctor if this applies to you.

Outdoor air? Not the healthiest.

More than 100

• Maybe stick to indoor activities for a bit.

While chilling indoors, remember to:

- Fire up that portable air purifier, if you've got one.
- Kick cigarette smoke to the curb.

Steps I can take to keep air in my home clean:

- Reduce indoor pollutants, like candles, air fresheners, and cigarette smoke
- Bring outdoor air in when cooking (when AQI less than 100)
  - Use a portable air purifier



### Get a game plan ready for your meds

Some medicines might be sensitive to heat, so keep those heat-sensitive ones cool.

- Don't stop or change your medicines until you talk to your doctor.
- Heat can cause power outages. Have a plan for what to do with refrigerated medications and electronic medical devices.
- Store your medicines properly- some may need to be kept out of hot places.

When <i>HeatRisk</i> is orange or higher:
No need to change my medications
I need to make the following changes to my
medications:

My backup plan for a power outage is: