

# Soothing the itch of poison ivy



Recently we've had a parade of itchy children troop through our office. The culprit: poison ivy.

Myth buster: Fortunately, **poison ivy is NOT contagious**. You can catch poison ivy **ONLY** from the plant, not from another person.

Also, **contrary to popular belief, you can not spread poison ivy on yourself through scratching**. However, where the poison (oil) has touched your skin, your skin can show a delayed reaction- sometimes up to two weeks later. Different areas of skin can react at different times, thus giving the illusion of a spreading rash.

Some home remedies for the itch :

- Hopping into the shower and rinsing off within fifteen minutes of exposure can curtail the reaction. Warning, a bath immediately after exposure may cause the oils to simply swirl around the bathtub and touch new places on your child.
- Hydrocortisone 1%. This is a mild topical steroid which decreases inflammation. I suggest the ointment- more staying power and unlike the cream will not sting on

- open areas, use up to four times a day
- Calamine lotion – a.k.a. the pink stuff. this is an active ingredient in many of the combination creams. Apply as many times as you like.
  - Diphenhydramine (brand name Benadryl)- take orally up to every six hours. If this makes your child too sleepy, once a day Cetirizine (brand name Zyrtec) also has very good anti itch properties.
  - Oatmeal baths – Crush oatmeal, place in old hosiery, tie it off and float in the bathtub- this will prevent oat meal from clogging up your bath tub.
  - Do not use alcohol or bleach- these items will irritate the rash more than help

The biggest worry with poison ivy rashes is not the itch, but the chance of super-infection. With each scratch, your child is possibly introducing infection into an open wound. Unfortunately, it is sometimes difficult to tell the difference between an allergic reaction to poison ivy and an infection. Both are red, both can be warm, both can be swollen. However, a hallmark of infection is tenderness- if there is pain associated with a poison ivy rash, think infection. A hallmark of an allergic reaction is itchiness- if there is itchiness associated with a rash, think allergic reaction. Because it usually takes time for an infection to “settle in,” an infection will not occur immediately after an exposure. Infection usually occurs on the 2nd or 3rd days. If you have any concerns take your child to her doctor.

Generally, any poison ivy rash which is in the area of the eye or genitals (difficult to apply topical remedies), appears infected, or is just plain making your child miserable needs medical attention.

When all else fails, comfort yourself with this statistic: up to 85% of people are allergic to poison ivy. If misery loves company, your child certainly has company.

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