Head Lice

Harmony & Health

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What are head lice?

- Head lice are wingless obligate parasitic insects that live in the hair and on the scalp.
- They are ~1-3mm in length with a flattened body and six legs, each leg having an enlarged "claw" used to cling to the hair shaft.
- They are generally grayish-brown to black in color.
- They feed using a hollow tube-like device known as a proboscis (similar to the way a mosquito feeds) or by breaking the skin and feeding from the small pool of blood that collects.
- They will die if they do not have a "blood meal" within 48 hours.
- They cannot jump or fly and do not live on pets.
- They are not a sign of unsanitary living conditions and infest the wealthy and the poor alike.

How do you get lice?

- Through direct and indirect head-to-head contact with an infest object or person
- By sharing combs/brushes, headbands, barrettes, clothing, hats, ribbons, etc.
- By placing clothing in a common area, such as a closet.
- By sharing bedding, towels, pillows, stuffed animals, etc.
- While rare, people can become infested from seats in airplanes, trains, buses, movie theaters, etc.

What are the signs/symptoms?

- Itching of the scalp, particularly around the ears and nape of the neck.
- Sores around the ears and nape of the nape may develop an inflamed look and may become infected, generally by the microbes introduced from our fingernails during scratching.
- Visually, by finding crawling lice or nits (eggs) on the hair shaft 1/4 inch from the scalp.

My child has lice. What do I do now?

- First thing is don't panic. Lice are a nuisance, but they are not a serious medical problem.
- Wash hair with a Tea Tree Oil Shampoo (or product of choice). Keep all products out of the eyes.
- Comb thoroughly with a fine-tooth comb
- Wash any bedding and stuffed animals using hot water & high heat dryer setting. Place non-washables in a bag for at least two weeks.
 - Combs, brushes, and other hair accessories may be placed in a bowl of hot soapy water (130 F).
- Rub into scalp & hair tea tree mixture (ratio of 30 drops of tea tree essential oil diluted in 1 tsp. coconut oil), make as much as needed to saturate hair & scalp, cover with a shower cap, and leave on overnight.
- Wash hair again (dishwashing liquid may help to cut through oil) and rinse with apple cider vinegar.
- Dry hair with as hot of heat as they can stand without discomfort. Do not use heat with chemical lice treatments
- Comb thoroughly again with a fine-tooth comb removing all lice and nits.
- Repeat process in 7-9 to kill any missed lice & nits and before adults' lay additional eggs.

Is there anything else I should do?

- You should notify the school, preschool or daycare center that your child attends to prevent a broader infestation or reinfestation of your own child. Try to eliminate your child's source of infestation.
- Check children weekly to catch infestation early and share the importance of not sharing hair products.

Important: This information is for educational purposes only. It is not intended for diagnosing or treating diseases. If you have a serious illness, we recommend you consult a competent health practitioner before beginning a course of treatment.

