

Clarksville-Montgomery County School System HEALTH SERVICES HEAD LICE MANAGEMENT GUIDE

- 1. Child is referred to the clinic based upon teacher or staff observation of lice and/or nits, or upon scratching of head or the student's report of itching or crawling feeling.
- 2. Nurse to check child's head maintaining privacy to the extent possible.
- 3. Nurse to report to parent/guardian for arrangements for child to go home if live lice and/or nits within ¼ inch of scalp are found.
- 4. If nits found further than ¼ inch from scalp, then the student may remain in class. Nurse to report findings to parents.
- 5. Parent will be notified that siblings of the student will be checked, to include siblings who attend another school in the district.
- 6. Provide parent/guardian with a copy of Head Lice 101 (HEA-G016 pg. 2)
- 7. Emphasize to parent/guardian the importance of breaking the lice cycle by following all directions as written if using an over-the-counter treatment.
- 8. If several students in the same elementary school classroom have lice, class note for head lice may be sent home with students in the class of the children with live lice/nits (HEA-F007), as appropriate. Letter is to be sent again after 1 month if lice are still present in classroom, as appropriate.
- 9. Educate any teachers, staff, children or parents involved in the head lice management strategies.
- 10. Students with live head lice or nits within ¼ of the scalp shall be excluded from school. The school nurse may excuse the student's absence from school for that school day and no more than one additional day.
- 11. Parent must accompany the student to the school clinic for a recheck of their hair before they may be readmitted to school. If the re-check is not satisfactory, the student will not be readmitted to school.

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HEAD LICE 101



What You Should Know About Head Lice

OVERVIEW

Head lice are a common community problem. An estimated 6 to 12 million infestations occur each year in the United States, most commonly among children ages 3 to 11 years old. Through a head lice infestation is often spotted in school, it is usually acquired through direct head-to-head contact elsewhere, such as sleepovers or camp.

Head lie are not dangerous, and they do not transmit disease. Additionally, despite what you might have heard, head lice often infest people with good hygiene and grooming habits. Your family, friends, or community may experience head lice. It' important to know some basics, including how to recognize symptoms and what to do if faced with an infestation.

WHAT ARE HEAD LICE?

Head lice are tiny, wingless insects that live close to the human scalp. They feed on human blood. When checking for head lice, you may see several forms: the nit, the nymph, and the adult louse.



NITS are tiny, teardrop-shaped lice eggs that are often yellowish or white. Nits are also what you call the shells that are left behind once the eggs hatch. Nits are attached to the hair shaft and often found around the nape of the neck or the ears. Nits can look similar to dandruff, but cannot be easily removed or brushed off.



NYMPHS, or baby lice, are small and grow to adult size in 1 to 2 weeks.



ADULT LICE are the size of a sesame seed and appear tan to grayishwhite.

HOW ARE HEAD LICE SPREAD?

- Head lice move by crawling and cannot jump or fly
- Head lice are mostly spread by direct head-tohead contact— for example, during play at home or school, sleepovers, sports activities, or camp
- It is possible, but not common, to spread head lice by contact with items that have been in contact with a person with head lice, such as clothing (for example, hats, scarves, or coats) or other personal items (such as combs, brushes, or towels)
- Head lice transmission can occur at home, in the community or very infrequently in school.



Signs and symptoms of infestation include:

- TICKLING feeling on the scalp or in the hair
- ITCHING (caused by the bites of the louse)
- IRRITABILITY AND DIFFICULTY SLEEPING (lice are more active in the dark)
- SORES ON THE HEAD (caused by scratching, which can sometimes become infected)
 Finding a live nymph or adult louse on the scalp or in the hair is an indication of an active infestation. They are most commonly found behind the ears and near the neckline at the back of the head.



HEAD LICE 101



WHAT IF MY CHILD GETS HEAD LICE?

If you suspect your child might have head lice, it's important to talk to a school nurse, pediatrician, or family physician to get appropriate care. There are a number of available treatments, including new prescription treatment options that are safe and o not require nit combing. Other things to consider in selecting and starting treatment include:

- Follow treatment instructions. Using extra amounts or multiple applications of the same medication is not recommended, unless directed by a healthcare professional.
- A 2016 study showed that 48 states now have lice that are genetically predisposed to resistance to commonly used treatments.
- There is no scientific evidence that home remedies are effective treatments.
- Head lice do not infest the house. However, family bed linens and recently used clothes, hats and towels should be washed in very hot water and dried on the high setting.
- Personal articles, such as combs, brushes, and hair clips, should be soaked in very hot water for 5 to 10 minutes if they were exposed to someone with an active head lice infestation.
- All household members and other close contacts should be checked, and those with evidence of an active infestation should also be treated at the same time.

Refer to the CDC Guidelines for Head Lice treatment and information:



https://www.cdc.gov/parasites/lice/head/

MYTHS AND FACTS ABOUT HEAD LICE

Myth: Only dirty people get head lice.

Fact: Personal hygiene and household or school cleanliness are not factors for infestation. In fact, head lice often infest people with good hygiene and grooming habits.

Myth: Head lice carry diseases.

Fact: Head lice do not spread diseases.

Myth: Head lice can be spread by sharing hair brushes, hats, clothes, and other personal items.

Fact: It is uncommon to spread head lice by contact with clothing or other personal items, such as combs, brushes, or hair accessories, that have been in contact with a person with head lice.

Myth: Head lice can jump or fly, and can live anywhere.

Fact: Head lice cannot jump or fly, and only move by crawling. It is unlikely to find head lice living on objects like helmets or hats because they have feet that are specifically designed to grasp on to the hair shaft of humans. Additionally, a louse can only live for about a day off the head.

Myth: You can use home remedies like mayonnaise to get rid of head lice.

Fact: There is no scientific evidence that home remedies are effective treatments. Consult your healthcare provider to discuss appropriate treatment options, including prescription products.

References: National Association of School Nurses (NASN) & Center for Disease Control (CDC)