

**WATERLOO REGION DISTRICT SCHOOL BOARD****IMMEDIATE ACTION REQUIRED****NOTICE TO PARENTS REGARDING  
HEAD LICE IN YOUR CHILD'S CLASSROOM****Dear Parent/Guardian:**

This is to inform you that head lice have been found on a student in your child's classroom. Since head lice spreads easily, it is recommended that you check your child's hair immediately, and every day for the next fourteen days. Also, it is recommended that you check your child's hair once a week on a regular basis. It is also advisable to check other members of the household for head lice, eggs, nits. Please inform other parents of students that your child may be in close contact with if head lice, eggs, nits are found. This may also include child care provider and relatives.

**WHAT TO LOOK FOR**

- Head lice are tiny, wingless, flat insects that live on the scalp. These 1 to 4 mm insects are grey-brown in colour, move very quickly and are hard to see. Using a bright light and a magnifying glass may help. Head lice lay eggs that are commonly found behind the ears or at the back of the neck close to the scalp.
- Eggs are clear to white, grey, or even brown in colour and the size ranges from that of a pinhead to a grain of sand. The eggs are different from dandruff because they cannot be flicked off or removed easily from the hair shaft. They are firmly attached to the hair close to the scalp.
- Head lice are hard to find as they move quickly. It is easier to find the eggs than the adult lice. A person's scalp (head) may or may not itch if they have head lice.

**HOW HEAD LICE ARE SPREAD**

- Head lice spread easily from person to person, through head-to-head contact. Sharing items such as hats, brushes, combs, clothing and headphones can spread lice between children. Lice rarely survive off of a human head for longer than 36 hours. Head lice cannot jump or fly.

**HEAD LICE CONTROL**

- Special medicated shampoos/rinses are generally effective at killing head lice and eggs. More information is available from your pharmacist or physician.
- It is essential to remove all the head lice, eggs, nits since the products may not kill all of them.
- Children can return to school after all head lice, eggs, nits have been removed.

**IF YOU SUSPECT YOUR CHILD MAY HAVE HEAD LICE**

- If you find head lice on your child, please inform the school immediately, so that action may be taken to minimize the spread. Parents are asked to come to the school to pick up the *Head Lice Information Package*.
- Forms in the *Head Lice Information Package* are to be completed and returned to the school.
- Your child may return to school after proper treatment and after all head lice, eggs, nits have been removed. He/she may be checked by school personnel.

If you are interested in obtaining more information about head lice, please contact the principal at your child's school, or you may call the Head Lice Information Line (883-2286) at the Waterloo Region Community Health Department and listen to the recorded message.

We thank you for your assistance since the control of head lice requires the co-operative effort of parents, school personnel and health professionals.

**WATERLOO REGION DISTRICT SCHOOL BOARD**

**HEAD LICE PARENT/GUARDIAN RESPONSE FORM**

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**PART 1 - COMPLETED BY PARENT OR GUARDIAN IF NO HEAD LICE,  
EGGS, NITS ARE FOUND**

DATE: \_\_\_\_\_

I have carefully checked \_\_\_\_\_ and I have found no evidence of head lice,  
eggs, nits. (Name of Student)

\_\_\_\_\_  
(Signature of Parent/Guardian)

Schools may check returning students, on a periodic basis, to ensure that all children are free of head lice, eggs, nits.

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**PART 2 - COMPLETED BY PARENT OR GUARDIAN IF HEAD LICE ARE  
FOUND**

DATE: \_\_\_\_\_

I have treated \_\_\_\_\_ and have removed all head lice, eggs, nits.  
(Name of Student)

I understand that I should examine my child daily for fourteen days and will re-treat my child if there are any signs of live lice or evidence of new head lice, eggs, nits.

\_\_\_\_\_  
(Signature of Parent/Guardian)

- NOTE:
- It is essential that all head lice, eggs, nits be removed as head lice products may not kill all the eggs. This will decrease the chances of re-infestation.
  - Schools may check returning students, on a periodic basis, to ensure that all children are free of head lice, eggs, nits.

# Head Lice: Pediculosis

## Fact Sheet Fall 2000



**If you need help treating head lice: take this sheet to your pharmacist or family doctor.**

Head lice are a nuisance but not a health hazard. They don't result from a lack of cleanliness.

Anyone can get head lice. School children get them more often because they're frequently in head-to-head contact. Parents can get head lice from children. Sometimes the source is another adult in close contact with the children. Head lice crawl quickly from one person's head to another.

### What to look for

These tiny, flat insects have no wings and cannot jump or fly. Head lice live and breed on the hair of the head. Adult lice lay many eggs.

Laid close to the scalp, the tiny eggs are half the size of a pinhead, and difficult to see. They may look like dandruff but they're firmly glued to the hair and can't be flicked off. The eggs hatch in about 7 to 8 days. White, empty egg shells are called nits. Those more than one cm from the scalp (due to hair growth) have hatched or died. Head lice don't live long and their eggs don't hatch away from the warmth and humidity of the scalp.

Itching and scratching are common signs of head lice. Often there are no symptoms at all. Because other scalp conditions also cause itching, **the best way to check for lice is to look for nits.** Act quickly if you find them.

### How to get rid of head lice

1. Treating head lice requires two treatments, 7 to 10 days apart in most cases.
2. Get a head lice shampoo or cream rinse from your drugstore. Ask your druggist if you have any questions. You don't need a prescription. Use head lice products only when lice or nits are present.
3. If you are pregnant or breastfeeding and need treatment for lice, before choosing a product consult your physician or telephone the Motherisk Program at the Hospital for Sick Children in Toronto at (416) 813-6780. If you're treating others, wear plastic or rubber gloves.
4. Consult your doctor regarding treatment:
  - Of children under age 2.
  - Of persons with seizure disorders.

- For lice of eyebrows, eyelashes or beard.
- If the skin of the scalp is broken or infected.

5. When choosing a product, read the list of contents. Don't use a product if the person being treated is allergic to any of its ingredients. In Ontario the most common head lice products contain permethrin or pyrethrins. **Follow the directions very carefully.**

- Permethrin (e.g., Nix Cream rinse) should not be used for persons with a known allergy to chrysanthemums, synthetic pyrethroids or pyrethrin. Do not use on children under age 2 unless directed by a physician. Before treating, the hair should be washed with a conditioner-free shampoo, rinsed with water, and towel-dried. A conditioner should not be used. Itching may increase for a while after treatment, but this is not a concern.
  - Pyrethrins (e.g., R&C Shampoo/Conditioner) should not be used for anyone with a known allergy to ragweed, chrysanthemums, synthetic pyrethroids, or pyrethrin.
  - Lindane (e.g., pms-Lindane Shampoo) should not be used for infants or children under age 6. For older children, caution is recommended as the potential for toxic effects is greater in the young. Apply to dry hair and use only as directed.
  - Acetaminicellar Complex (SH-206 Shampoo) should not be used for children under 2½.
  - Sometimes head lice resist one product. If live lice are found 24 hours after the first treatment, try another product followed by the second treatment as outlined below.
6. When using a head lice product:
    - Timing is important. If the product is rinsed off too soon, lice and eggs may not be killed. If left on too long, you're causing unneeded exposure to the lice-killing chemicals.

- Rinsing the child's hair under a tap (instead of the shower or bath tub) will limit skin exposure and prevent the child from swallowing some of the product.
  - These products should not be used near the eyes, nose or mouth. A towel held tightly over the eyes will protect them during treatment.
  - When treating another person, wear plastic or rubber gloves to avoid unnecessary exposure.
  - Wash your hands well immediately after using a head lice product.
  - Store unused head lice products away from the reach of young children.

### **Second Treatment**

- Head lice products kill the head lice and many of the eggs but one treatment usually doesn't kill all the eggs.
- Apply a second treatment in 7-10 days to kill any newly hatched lice before they can mature enough to lay eggs or transfer to a new head. (When SH-206 is used, retreat in 48 hours) Repeat the treatment once only.
- After the second treatment and removal of the nits, check the head twice a week for four weeks to make sure all lice are gone.
- If the problem continues, see your family doctor.

### **To remove nits**

Removing the nits after treatment makes it easier to see the new infestations. This aids in control and improves appearance

- Bright, natural light helps you to see the nits.
- Comb the hair to remove snarls, then take hold of a lock of hair. Use your thumbnail against your first finger to strip the nits from the hair starting from the roots right down to the tips. Place the nits in a bag. Pin back that lock of hair and continue until all nits are removed. Try to remove the eggs very close to the scalp.
- You can also comb-out the nits using a fine tooth comb. This is easier if a cream rinse is used after treatment but avoid use after NIX. Some fine-tooth combs work better than others. Eggs very close to the scalp may need to be removed by hand.

### **Close contacts**

Follow up of all close contacts is very

important to prevent the spread and protect your child from being reinfested. Check the heads of all family members and treat those affected at the same time. Also suggest other close contacts be checked such as grandparents or other family members, close friends, neighbours or babysitters.

Tell your child's school or daycare centre, and children's group or team leader so the parents can be told to check their children's heads. Also tell the parents of all playmates.

### **Cleaning of personal items**

Extra housecleaning and use of insecticide sprays are not needed. However, you will want to wash combs and brushes, headgear, pillow cases, sheets and towels in hot water.

### **Points to remember**

- An untreated source among close contacts is a common reason for reoccurrence.
- Head lice do not live on dogs, cats or other animals, only humans.
- Keeping hair short will not prevent head lice.
- Check young school-age children regularly for head lice; more often if there is an outbreak.
- During outbreaks, schools can plan activities so that head-to-head contact is reduced. Coat hooks should be well spaced if possible.

**Direct head-to-head contact is the way head lice are spread. (The environment is not the source.) To get rid of head lice, two treatments are needed. Follow-up of all close contacts is very important.**