

Prevention. Screening. Removal.

With tremendous appreciation to Mrs. R.L. Gewirtz, RN-BSN for compiling this handbook.

For an electronic version of this handbook, please see www.baisyaakov.net

BAIS YAAKOV SCHOOL FOR GIRLS

Elementary School Health Suite \cdot 443.548.7700 ext. 309 \cdot nurse@baisyaakov.net

Dear Parents,

Thank you for joining us in our endeavor to prevent nits and lice in Bais Yaakov Elementary and Preschool; we appreciate all of your efforts! We hold lice screenings at Bais Yaakov four times each school year: at the beginning of the school year, after the Succos recess, after the Chanukah recess, and after the Pesach recess. However, the screenings that we do at Bais Yaakov do NOT prevent your children from getting lice. We need your vigilance and participation as well.

Please check your daughter's hair for lice and nits routinely. A 2-3 minute check on a regular basis (such as once a week) is the only way to catch a problem before it escalates. **This is the responsibility of each family and needs to be in addition to the checks that will be done in school.** Only with your help can we hope to maintain our lice and nit-free environment at school.

Please feel free to contact a Bais Yaakov school nurse with any questions; 410-363-3300, ext. 309.

Thank you,

Mrs. A. Naiman, RN-BSN Mrs. R.L. Gewirtz, RN-BSN Bais Yaakov School Nurse

Per Bais Yaakov Policy

- No student may be in school with lice or nits.
- Any girl found with lice or nits will be sent home to have her hair treated.
- You must bring your daughter to school for a recheck by the school nurse prior to being readmitted to school. Only once it is determined that she is free of all lice and nits may she return to class.
- Do not send your daughter in carpool or on the bus until she has been readmitted to school by the school nurse.
- Do not drive your carpool until your daughter has been readmitted to school by the school nurse.
- You must notify your daughter's carpool if lice or nits are discovered in her hair.
- If a lice or nit problem persists in a carpool, that carpool should avoid carpooling for a few weeks until the problem is resolved.
- Please also notify all others who have come in close contact with your daughter that she has had lice.
- If you travel out of the country or have guests from out of the country, send your daughter to the school nurse's office to be checked for lice **prior to returning to class**.
- Please be vigilant after traveling to any out-of-town city or having out-of-town guests.

These steps will help prevent the spread of lice and can also help prevent your own children from being reinfested.

Dry Checking for Lice & Nits

- · Leave hair dry. Dry hair is easier to check hair for lice and nits
- Perform the check under bright light or sunlight
- Separate a very small section of hair.
- Look closely at each strand of hair.
 - Pay attention to the hair closer to the scalp. Note that nits can be found at any point along the hair shaft.
 - Careful attention should be given to the area behind the ears and the nape of the neck.2



- Repeat with the next small section of hair going in an orderly manner so you don't forget any section – until you have checked the entire head of hair (and scalp).
 - Nits look like small yellow, tan, brown or white specks shaped like a sesame seed or teardrop. Nits are only attached to one side of the hair shaft and will cling tightly to the hair shaft while other particles will not.
 - Lice shy away from light and crawl quickly so they may be hard to find.1
- The following can be CONFUSED with lice...
 - Dandruff looks like white flakes of dead skin that will move easily off the hair and can look more patchy. Dandruff can also cause an itchy scalp.6
 - Hair casts (or pseudonits) are firm, white, movable accumulations of part of the root of the hair and surround the entire strand of hair.4
 - Cradle cap causes a scaly, crusty scalp. While cradle cap is most common in newborns, it can continue into school-aged children.

Things to note:

- Persistent dandruff or scaly cradle cap requires special treatment such as dandruff shampoos or dermatologist-prescribed shampoos to remove.
- Shampoo that is left in the hair to dry can also flake and confuse the checking process.
 Children should scrub their scalps and rinse out all shampoo and conditioner.

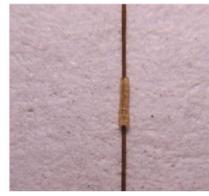
Picture Gallery

Dandruff



DANDRUFF

Hair casts

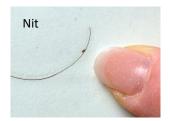


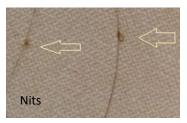


HAIR CAST

NIT

Nits







Lice





Removal

In cases with only a few nits, or when you need to remove the last few nits, perform a **dry check** (described above) and manually pull out any nits found. In cases with lots of nits, do the following:

- Comb out all knots and massage a liberal amount of good-quality, thick conditioner (e.g. Pantene) into dry hair to saturate it, ensuring that conditioner is applied from the scalp to the ends of the hair.₂ The conditioner will contain the lice, slow them down, and may smother them. It will also loosen the nits from the hair, making them easier to comb out of hair.
- Do not use olive oil, Vaseline, or mayonnaise.
- Comb all hair with a regular comb or brush first to remove tangles. This will make combing
 with the nit comb hurt less.
- Separate a small section of hair, and, starting at one side of the head, run a good-quality,
 fine-toothed metal comb (e.g. Nit-Free Terminator or Nisska comb) flat against the head through the section several times. Lice combs cab be purchased from the Bais Yaakov school nurse at cost, or online.
- Wipe conditioner and lice or nits that have been removed with combing on a paper towel after each stroke.
 - Nits will look grayish-brownish on the paper towel and will have a small "tail" or "antenna" coming off of one end.
- Continue with the next small section of hair until you have combed the entire scalp in this manner, covering each spot multiple times.
- Nits that are resistant to combing may be removed by using your fingernails and running them from the base of the hair shaft to its end.
- Hair should be combed until it appears free of lice and nits.
- After combing, hair should be washed, dried, and rechecked (hair is easier to check when it is dry). We encourage you to have another person check as well (in addition to the recheck done by the school nurse)
 — to provide additional verification.
- To clean the comb after use, boil it for 3 minutes or soak it in rubbing alcohol.
- Lice will not go away after one treatment. Continue to comb and visually inspect your child's hair (with the dry check procedure described above) daily for 2 weeks to prevent re-infestation._{2, 5}
- Boys and adults can get lice too! All members of the family should be checked for lice and nits.



Treatment

Lice can only live for 1-2 days off a human head; nits can live up to 1-2 weeks off a human head, but cannot hatch without temperatures similar to that of a head. $_3$

- Thoroughly vacuum all fabric or upholstered surfaces for the first 24-48 hours after an infested person sits on them. After 48 hours vacuuming is unnecessary._{2,3} This includes car seats, headrests, couches, carpets where heads have been, pillows, bean bag chairs, etc.
- All clothes, bed linens, coats, knapsacks, and other items used or worn by an infested person should be machine-washed using hot water (130°F) and dried on high heat if the items can tolerate the heat.₃ Clothes that cannot be machine washed or cannot tolerate the heat can either be sealed in an air-tight plastic bag for 2 weeks OR dry cleaned.





Disinfect brushes, combs, and all hair accessories by soaking for 5-10 min in hot water (at least 130°F)._{2,3}
 Accessories and items that cannot be boiled can be sealed in an air-tight plastic bag for 2 weeks or put in the freezer for a few days.

6 Tips for Lice Prevention

- 1. Have your daughter wear her hair pulled back into a ponytail, bun, or braid.3
- Avoid head-to-head contact with playmates and classmates.3
- 3. Do not share clothing or personal items, including hats, scarves, coats, hair accessories, brushes, and towels.₃
- 4. Avoid fabric or upholstered surfaces (eg; couches, bedding, carpets, stuffed animals, car seats) that have come in contact with an infested person within the past 48 hours until they have been thoroughly vacuumed._{2, 3}
- 5. Instruct your child to avoid placing hats, clothing, or other accessories in shared lockers or on shared hooks.
- **6.** Prevention products, such as rosemary, vinegar, citronella, eucalyptus, tea tree and lemon grass, may work to repel lice. However, they are unregulated by the FDA and do not have a lot of evidence that supports their use. Please note that even when labels state that products are 'natural' they can still be toxic and irritating to the lungs and skin.₇

Community Resources

Out-of-School Screenings or Assistance*

Mrs. Soroh Rus Schubert 443-468-9759 - screenings and cleaning

Mrs. Leah Dinner 410-963-0803

Mrs. Rus Malka Ifrah 484-477-2170

Mrs. Basi Lowenthal 410-764-8353 (Call for additional resources if necessary.)

Mrs. Rebecca Spero 410-302-8917

Mrs. Russie Steinhardt 410-486-7163

Mrs. Sara Shayndle Zuckerman 410-753-2320

*Fees May Apply

MD Lice Control 410-487-2899

Please note: There are companies that charge a fee to come to your home to comb out lice and nits. However, not all guarantee complete removal of all nits. In addition, some use products that are not evidence-based for safety and efficacy.

References

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