Lice 101: Myths and Realities about Head Lice

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Definitions:

Lice: More than one louse Louse: Small insect that lives on the scalp Nit: Eggs, dead or alive, of a louse Parasite: Lives off another, in this case, the blood of humans

Pediculosis: Having an infestation of lice Infestation: Having an insect present, in this case in your head

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Myths	Truths
Head lice are easy to get.	Lice are spread only mainly by
	head-to-head contact. They are much
	harder to get than a cold, flu, ear infection,
	pink eye, strep throat, food poisoning, or
	impetigo.
You can get lice from your dog, guinea pig,	Lice are species-specific. You can only get
or other animal.	human lice from another human. You
	cannot get another animal's lice.
You can get head lice from hats and	Rarely, but possible. It is prudent however
helmets.	to recommend not sharing any hair items.
	Slick helmets (baseball, hockey helmets)
	pose no risk of transmission. Sharing beds
	is noted to be a significant risk of
	transmission.
School is a common place for lice	School is an unlikely source of
transmission	transmission. Much more common are
	family members, overnight guests, and
	playmates that spend a large amount of
	time together. Schools often see a spike in
	cases of lice after a school break, such as
	the beginning of school year, after
	Christmas, and again after spring break.
	This is often falsely attributed to a return to
	the school environment, but is actually due
	to being in the community for an extended
	period of time.
Poor hygiene contributes to lice	Hygiene makes absolutely no difference.
	You can get lice by close personal
	head-to-head contact with someone else
	that has lice, not by being dirty.
Lice can jump or fly from one person to	Lice can only crawl. They can neither fly
another	not jump. They must crawl from one
	person to another.

Any nits left in the hair can cause lice to come back.	Any nits farther than one quarter to one half inch from scalp on hair shaft are ALREADY HATCHED and pose no risk to others.
Eggs or nits can fall out of hair, hatch, and cause lice in another person	Nits are cemented to the hair and are very hard to remove. They cannot fall off. Newly hatched lice must find a head quickly or will die.
Lice can live a long time.	Lice live only 1 to 2 days off the head. Each louse only lives about 30 days on the head.
All members of the family should be treated is one person has lice.	Only the person with lice should be treated. Lice shampoos are INSECTICIDES and can be dangerous if used incorrectly or too frequently. Household members and close contacts should be checked, but only treat those who actually have lice. The house should NOT be sprayed with insecticide, nor used on clothing or other items.
Checking a classroom when one student has lice can prevent lice from spreading.	Classroom transmission is EXCEEDINGLY RARE and checking students is a waste of valuable teaching time. Checking family members and close playmates is much more appropriate.
Avoiding lice is important as they spread disease.	Head lice do not spread any known disease. They are annoying and irritating, but not dangerous.

More information about head lice can be found at: http://www.cdc.gov/parasites/lice/head/schools.html