



February 2024 Hearing and Ears

Well we did it, we made it through January! How many viruses went through your family recently? We had several, but the one most relevant to share is my son's perforated ear drum.



What is a perforated ear drum?

- A hole appears in the ear drum and is most often caused by ear infections. The infection disturbs the pressure balance either side of the ear drum and fluid may build up in the middle ear. This can cause a hole or tear to form in the ear drum.

Other causes can include:

- air pressure changes associated with air travel.
- scuba diving
- a direct blow to the ear, such as the impact of an automobile air bag.
- Loud sounds or blasts (acoustic trauma).

How do I know if a child has a perforated ear drum?

- sudden hearing loss – you realise that a child is not responding to you in the same way. It might feel they are ignoring you (more than normal).
- A child might complain of earache or pain in their ear.
- A child might be itching the ear.
- You notice fluid leaking from the ear – this can be clear, bloody, green or yellow. (in the case of my son, it was green and looked like a snotty nose coming from the ear).
- A child has a high temperature.
- A child might complain of ringing or buzzing in your ear (tinnitus)

How to help while you wait for the ear drum to heal?

For any child with suspected hearing loss – speak to the ear that is clear.

- Use the child's name to get their attention.
- Reduce background noise in the classroom when talking to them.
- Place a child with hearing difficulties towards the front of the class so they can see your mouth better.
- Touch their arm to show you want their attention
- Speak slowly and clearly
- Raising your voice might help. Shouting can distort your speech, so it's a fine balance.
- Use visuals / gestures / objects to help your child to understand.

Good to know?

- Children with recurrent hearing infections can be more prone to speech and language difficulties.
- If a child has many perforated ear drums, they might need a T tube – definitely discuss recurring ear infections with a parent and encourage them to visit their doctor.

Building Blocks Therapeutics Inc.

www.otslp.org Email: shalmin@otslp.com or info@otslp.com

Phone: (905) 510-3879