

Weber Test

Patient's full name: Ponch R. Sarmiento

Date accomplished: July 20, 2022

Clinician's full name: Aldous P. Katipunan

What you need:

- A silent room
- A 512-hz tuning fork

Instructions:

- Ask your patient which ear is affected.
- Hold the base of the tuning fork.
- Softly strike the tuning fork's tines on your elbow or knee to make it vibrate
- Place the tuning fork right in the middle of the patient's forehead or in the middle of the vertex. Make sure that the fork is touching the skin.
- Ask the patient if the sound is louder in the left, right, or middle.

Results:

If their ears the sound right in the middle and the loudness is equal for both ears, that means **their ears are fine!**

If the sound is louder in their affected ear, this is indicative of **unilateral conductive hearing loss**. Best to conduct more tests that focus on the middle ear.

If the sound is louder in the unaffected ear or the better ear, this is indicative of **sensorineural hearing loss**. Best to conduct more tests that focus on the inner ear.

Patient Results:

- ☐ Their ears are fine
- ☒ Unilateral conductive hearing loss
- ☐ Sensorineural hearing loss

Additional Comments:

The sound is lateralized to their affected ear. The patient might have unilateral conductive hearing loss. Will have them endorsed for further examination to confirm to see if it is possible to restore the hearing to a better state, or if it can't be restored, we'll try to determine how the patient can navigate around the hearing loss.