

## The Parallel Auditory Brainstem Response

**Status:** Recruiting

### Eligibility Criteria

**Sex:** Male or Female

**Age Group:** 18 years and over

This study is NOT accepting healthy volunteers

**Inclusion Criteria:**

- age 18-65 years - hearing loss (can be from none to severe) - no history of auditory neuropathy spectrum disorder or cochlear implant use
- can remain still or sleep for the test duration

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**Exclusion Criteria:**

- profound hearing loss (thresholds > 80 dB HL) - cochlear implant use - auditory neuropathy spectrum disorder - abnormal tympanogram - inability to sleep or remain very still for the duration of the test

### Conditions & Interventions

**Conditions:**

Ear, Nose & Throat

**Keywords:**

electrophysiology, Hearing, Hearing loss, Listening, audible

### More Information

**Description:** This study aims to test the accuracy and speed of the pABR for future clinical use by recruiting adults with a range of hearing loss profiles from normal hearing to severe loss.

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**IRB**

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