

Identifying hearing loss through neural responses to engaging stories

Status: Recruiting

Eligibility Criteria

Sex: Male or Female

Age Group: 18 years and over

This study is NOT accepting healthy volunteers

Inclusion Criteria:

- Adults aged 18-70 years, hearing loss with thresholds better than 70 dB HL, no history of neurological problems or ANSD, doesn't wear a cochlear implant

Exclusion Criteria:

- Neurological problems - ANSD - Wears a cochlear implant

Conditions & Interventions

Conditions:

Ear, Nose & Throat

Keywords:

Hearing, Hearing loss, Listening, electrophysiology, and stories, books

More Information

Description: This research study will develop an efficient electroencephalographic (EEG) method that uses narrated stories to identify frequency-specific hearing loss.

Study Contact: Melissa Polonenko - mpolonen@umn.edu

Principal Investigator: Melissa Polonenko

IRB

Number: STUDY00017008

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