



Listening effort in people with hearing impairment

Status: Recruiting

Eligibility Criteria

Sex: Male or Female

Age Group: 18 years and over

This study is also accepting healthy volunteers

Inclusion Criteria:

- There are two categories of participants: either people with cochlear implant (one or two cochlear implants) or people with normal hearing in both ears. All participants must be 50-75 years old.

Exclusion Criteria:

- non native English speakers

Conditions & Interventions

Conditions:

Ear, Nose & Throat

Keywords:

cochlear implant, hearing loss, listening

More Information

Description: The purpose of this research is to understand the effort needed to understand speech if hearing is impaired. Listening effort is higher in people with hearing impairment and has wide-ranging negative consequences across many aspects of a person's life. The goal of this project is to explore factors that make listening effortful, with special focus on the need to repair perceptual mistakes by relying on context.

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