Veterans Wanted for Hearing Research Study

Purpose: To better understand how and why speech understanding changes after a stroke to the left side of the brain.

You may qualify if you:

- Are 18-80 years old.
- Have no medical history of a stroke.

Details:

- You will be telephone screened to further determine your eligibility.
- Participation involves 2+ visits to the VA Portland Healthcare System.
- Participation includes questionnaires, and tests of hearing and auditory processing ability (such as listening in background noise, non-invasive brain recordings).
- Each session takes 3-4 hours and pays $50 per session.

Potential Benefits:

- You may learn about your hearing and communication.
- You will also help us learn about how speech understanding is affected in stroke, which might help patients in the future.

This is a research study and should not be considered treatment.
To learn more, please call **Marianne at (541) 941-7650**

National Center for Rehabilitative Auditory Research (NCRAR)
VA Portland Healthcare System, Building 104, P5
3710 SW US Veterans Hospital Rd.
Portland OR 97239

VA | U.S. Department of Veterans Affairs
Veterans Health Administration
VA Portland Health Care System

Principal Investigator: Marianne Casilio, Ph.D.
Study: "Exploring the Role of Central Auditory Processing in Spoken Language Comprehension in Aphasia after Stroke" (#6383)
Version Date: 1.27.2025

VA Portland IRB
Effective Date: March 17, 2025