



**PennState**  
College of Health and  
Human Development

THE SEMANTICS, APHASIA, AND  
NEURAL DYNAMICS LABORATORY

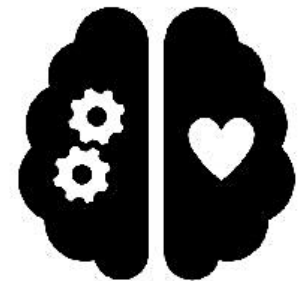


# Aphasia Research Study

Participants needed for a **virtual** study investigating creativity and semantics in adults with language difficulty after stroke.

## Requirements

1. Diagnosis of aphasia
2. 18 – 90 years old
3. Six months post-stroke onset
4. English speaker
5. Normal or corrected-to-normal hearing and vision
6. Completed at least a high school education or equivalent
7. Medically stable at time of participation



## What is involved?

- Complete language tests and simple tasks on the computer over Zoom
- Participate in 2 sessions for a total of 6 hours or less

## Will I be paid?

You will receive \$10/hour for your participation in Amazon gift cards.

## Interested?

Contact Joanne Niemkiewicz at [jik5508@psu.edu](mailto:jik5508@psu.edu)