



# APHASIA RESEARCH AND TREATMENT LAB



TEXAS  
The University of Texas at Austin



A teletherapy study involving non-invasive brain stimulation and language therapy for primary progressive aphasia.

We are looking for volunteers with **logopenic variant Primary Progressive Aphasia (lvPPA)** to participate in a teletherapy study investigating the benefits of non-invasive brain stimulation (tDCS) combined with language therapy.

**This study lasts about 4 months and involves:**

- Speech-language testing before and after treatment and at a 2-month follow-up.
- A visit to our research site before treatment for an MRI scan and training with a tDCS device.
- One month of language teletherapy combined with either active or sham brain stimulation:
  - 2 therapy sessions per week online with a speech-language pathologist.
  - 3 sessions per week of independent, computer-based communication practice.

**The device and a teletherapy kit will be provided.**

**We are looking for people who...**

- Have a diagnosis of logopenic variant of Primary Progressive Aphasia (lvPPA).
- Have a family member or friend who can actively participate as a study partner.
- Are willing to receive language therapy and use a transcranial direct current stimulation (tDCS) device.
- Are interested in receiving treatment in their home via videoconferencing. You don't need any special technical skills. We can help!

**Interested in learning more?**

- Fill out an initial screening form online:
  - <https://tinyurl.com/PPAThery>
- Contact us at: (512) 471-3420 or [aphasialab@austin.utexas.edu](mailto:aphasialab@austin.utexas.edu)
- Study principal investigators:
  - Maya Henry, PhD, CCC-SLP and Jessica Richardson, PhD, CCC-SLP
- [ClinicalTrials.gov ID NCT07260253](https://clinicaltrials.gov/ct2/show/study/NCT07260253)