



Researchers are conducting a telerehabilitation trial investigating **non-invasive brain stimulation** and speech therapy for **Primary Progressive Aphasia**.



Participation in this study will involve:

- Screening
 - Medical records review
 - Speech-language and cognitive screen
- Pre-treatment assessment
- In-person visit to one of our research sites for
 - MRI
 - tDCS device training
- Tailored speech and language treatment with concurrent tDCS real or sham stimulation
- Post-treatment assessment
- Follow-up assessment at 2 months

Exclusion criteria:

- Less than 40 years of age
- History of seizures, head injury, craniotomy, skull surgery or fracture
- Recent history of severe or frequent migraines
- Contraindications for MRI
- Chronic skin conditions affecting the head/scalp

Individuals may be eligible if they have:

- A diagnosis of imaging-supported logopenic variant primary progressive aphasia (lvPPA)
- MMSE score of 15 or higher
- Adequate hearing/vision
- A family member or friend who can participate in treatment
- English proficiency

Note that other eligibility criteria may apply. An initial screening will be conducted by a speech-language pathologist to confirm eligibility.

Have a potential referral?

- For more information, contact us at: (512) 471-3420 or aphasialab@austin.utexas.edu
- Study principal investigators:
 - Maya Henry, PhD, CCC-SLP
 - Jessica Richardson, PhD, CCC-SLP
- [ClinicalTrials.gov ID NCT07260253](https://clinicaltrials.gov/ct2/show/study/NCT07260253)