JOIN THE HOME STIM STUDY

What is Home Stim?

A research study to determine whether **non-invasive brain stimulation** done in your own home can improve memory and thinking in older adults (55+) diagnosed with **MCI or mild Alzheimers Disease**.



You are an older adult (55+) diagnosed with MCI or mild Alzheimer's Disease. You must have a caregiver/partner who can administer the non-invasive brain stimulation for you at home.

What will you do?

- Come to our lab 7 times for assessments across 8 months
 - Health interviews, memory, cognitive, and mobility testing
- 20 minutes of non-invasive brain stimulation
 - (1 session per day, Mon-Fri) for 4 weeks
- Pre- and Post-Intervention Electroencephalograms (EEGs) and brain MRIs
- Optional blood draw and/or spinal tap to assess for biomarkers of Alzheimer's disease

Participation is compensated with up to \$725. Parking is provided.



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