Have you ever thought about contributing to the advancement of cutting-edge research on cognitive health while receiving generous compensation? Now is your chance!

We are seeking participants to help us develop new smartphone-based technology (digital biomarker) for monitoring changes in memory and attention. You can make a difference in advancing our understanding of conditions such as mild cognitive impairment and subjective cognitive decline.

Plus, you will receive \$500 in gift cards and checks upon completion of the study!

This study involves 1) three in-person lab visits over one year in our lab (Boston, near Ruggles station), 2) participation in thinking and movement tasks, and 3) installation of a research data collection app on your phone. The best part? <u>Lab visits are available seven days a week, including late evenings!</u> (And <u>we cover parking fees</u> at Northeastern University in Boston.)

Join our study, if you:

- live in the Greater Boston area or commute to Boston;
- are 45 to 65 years old;
- own and regularly use an Android smartphone with a data plan (Internet);
- don't plan to switch to an iPhone (or any other non-Android phone) in the next 12 months;
- are not diagnosed with Alzheimer's disease, Parkinson's disease, vascular dementia, claustrophobia, stroke, epilepsy, seizures, PTSD, TBI, psychosis, bipolar disorder, schizophrenia, unstable major depression, unstable anxiety disorder, or a health condition preventing you from leaving home;
- are not pregnant or planning to get pregnant in the next year.



Your participation in the FOCI study will help transform current approaches to monitoring cognitive functions, paving the way for earlier and more accurate application of therapies, ultimately leading to better health outcomes for individuals and benefiting society as a whole.