

Previous research in our lab has shown changes in task performance between sitting and walking but we are curious if these changes are consistent between tasks and over time!

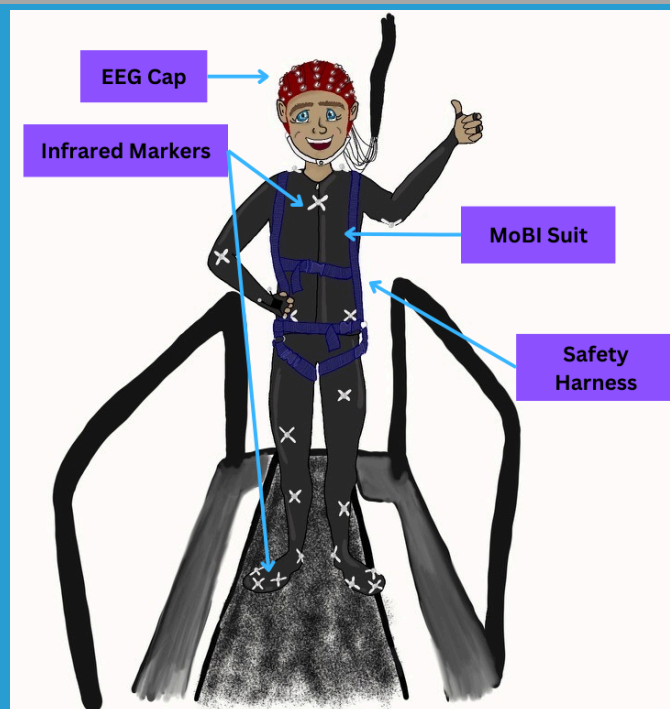
EEG + MoBI setup

We use a special suit to track your movements during the experiment

We use EEG (electroencephalography) to study how the brain reacts to stimuli!

What to expect?

- 2 visits ~1 month apart, each between 4-5 hours, with a MoBI recording
- Wearing a watch to track physical activity and sleep for 1 week
- Surveys regarding physical activity and sleep



Eligibility

- ages 18-35
- normal/corrected to normal vision
- normal hearing
- no history of major head injury
- ability to walk without aides for 5 minute periods
- no diagnosed neurological, neurobehavioral, or psychological conditions (excluding depression/anxiety)

scan me to email
the research
team

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\$18/hour + \$20 completion bonus

RSRB Approval Date: 8/29/2024

