



Understanding and Modulating Cortical Dynamics of Dual-task Standing in Older Adults with Mild Cognitive Impairment



Are you aged 65-85 years and/or concerned about your memory and thinking?

Study goal: To determine whether non-invasive brain stimulation improves balance and walking.

Requirements: You may be eligible to participate if you are either aged 65-85 years without any significant health conditions and/or concerned about your memory and thinking.

Procedures: Participation will include 2 visits over 2 weeks:

- First visit consisting of health interviews and assessments of walking, balance, memory, and 20-minute session of noninvasive brain stimulation
- Second visit consisting of 20-minute session of non-invasive brain stimulation with assessments of walking and balance before and after the session

Participation is paid up to \$100.

Parking and transportation can be provided.

Contact our team for more information at (617) 971-5310 or melikekahya@hsl.harvard.edu