Brain Stimulation Studies

Promoting adaptive neuroplasticity in mild cognitive impairment (Merit): Examining the benefits of two types of treatments for memory impairment – cognitive rehabilitation and electrical brain stimulation. Study is looking for adults with mild cognitive impairment over the age of 50. Contact Oliver Calhoun at occ@med.umich.edu or 734-764-7282.

Neuroimaging and Biomarker Studies

Examination of the earliest symptoms and biomarkers of FTLD MAPT carriers: Investigating the earliest clinical features of frontotemporal dementia in an effort to improve early detection of the disease. Study is looking for adults age 18 and older with a family member who has frontotemporal dementia. Contact Stephen Campbell at stepcamp@med.umich.edu or 734-763-2361.

Lewy Body Dementia Biomarkers: Investigating new brain imaging approaches that investigators hope will identify protein accumulations in the brain of individual patients with PD-related dementia. This study is looking for adults age 55 and older with Parkinson’s disease dementia (PDD), Dementia with Lewy Bodies (DLB), or Alzheimer’s disease with at least one symptom of DLB. Contact Christine Minderovic at cmindero@med.umich.edu or 734-998-8420.

Risk Evaluation and Education of Alzheimer’s Disease – the Study of Communicating Amyloid Neuroimaging (REVEAL-SCAN): The purpose of this study is to learn about the best ways to communicate educational information about amyloid imaging brain scans and risk information about the chance of developing AD. Study is enrolling cognitively normal adults ages 65 to 80, have/had at least one first-degree relative (i.e., parent or siblings) with Alzheimer’s disease. Contact Lan Le at revealstudy@umich.edu or 734-615-2422.
Lifestyle Intervention Studies

Alzheimer’s Disease Neuroimaging Initiative 3 (ADNI 3): The purpose of this observational study is to determine the relationships among clinical, cognitive, imaging, genetic, and biomarker characteristics of the entire spectrum of Alzheimer’s disease as it progresses from a preclinical stage to very mild symptoms to mild cognitive impairment (MCI) to dementia. Study is looking for adults age 55-90 with normal cognition, MCI, or mild AD. Contact Jaimie Ziolkowski at jziolkow@med.umich.edu or 734-647-7760.

Enhancing Safe Mobility among Older Drivers: Investigating how older drivers might change their driving behavior over time and what influences any changes that might occur. Study is looking for healthy adults age 65 or older. Contact Jennifer Zakrajsek at jzak@umich.edu or 734-615-4740.

Mind ‘n MOTION: Investigating the use of Mindfulness-Based Stress Reduction and multifactorial balance control training as a method for reducing fall risk. Study is looking for adults with mild cognitive impairment age 55 and older. Contact Laura Rice-Oeschger at lerice@med.umich.edu or 734-936-8332.

Subjective Cognitive Impairment – A Sign of Incipient Alzheimer’s Disease? Longitudinal study investigating functional and structural brain changes in healthy older adults with and without cognitive complaints. Study is looking for adults age 60 or older with worrisome memory complains or a diagnosis of mild cognitive impairment (MCI). Contact the Wayne State University Connect Lab at connectlab@wayne.edu or 313-664-2670.

Tele-Savvy: An Online Psychoeducation Program for Dementia Family Caregivers: The purpose of this study is to test the psychoeducational program “Tele-Savvy”, which is an internet-based group education program developed from an in person program called Savvy Caregiver. Study is looking for informal caregivers (family/friends) of persons living with Alzheimer’s disease or another dementia over the age of 18. Contact Natasha Spoden at spoden@ohsu.edu or 503-494-6370.

University of Michigan Memory and Aging Project (UM-MAP): Investigating changes in cognitive functioning over time to learn more about normal aging and neurodegenerative diseases. Study is looking for adults with or without cognitive changes over the age of 55. Contact Stephen Campbell at stepcamp@med.umich.edu or 734-763-2361.

For a complete list of studies and for more information, contact Stephen Campbell at 734-763-2361 or visit our website, alzheimers.med.umich.edu

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