



stopping the progression of Alzheimer's disease

ALZHEIMER'S DISEASE NEUROIMAGING STUDY

A landmark research study sponsored by the National Institutes of Health

Your participation in this research may help us learn how to stop the progression of mild cognitive impairment (MCI) and Alzheimer's disease in future generations. Information from the study might, in the future, lead to new treatments or even a cure for Alzheimer's.

Why are we doing this research study?

Our goal is to determine whether imaging of the brain (through MRI, PET or CAT scans) every six months can help predict and monitor the onset and progression of Alzheimer's disease. In addition to neuroimaging, the study will collect and test blood and, for some participants, cerebral spinal fluid to determine if biomarkers can predict and monitor the disease. Testing cerebral spinal fluid is the only way to obtain important brain information.

Where will the research study take place?

This research study will take place at 60 major university sites across the U.S. and Canada.

Researchers are looking for persons who:

- Are between 55 and 90 years of age
- Are in good general health with no memory problems **OR** are in good general health but have memory problems or concerns **OR** have a diagnosis of early Alzheimer's disease
- Are fluent in English or Spanish
- Are willing and able to undergo the test procedures
- Have a study partner – a friend or relative who can accompany the volunteer to all clinic visits or can answer questions over the phone

- ✓ Your health will be closely monitored by a team of doctors and nurses, at no cost to you
- ✓ Any new information about your physical health will be shared with you and your physician (you are encouraged to continue seeing your regular doctor)
- ✓ You will receive compensation for your time and costs incurred for travel, parking and meals.

For more information, please contact:

Liberty Teodoro, RN, Morella Menicucci, or Shirley Sian

University of Southern California
Keck School of Medicine
1510 San Pablo St. HCC 600
Los Angeles, CA 90033

Phone: (323) 442-7600

Fax: (323) 442-7601

Email: gsc@usc.edu

Web: <http://www.usc.edu/memory>

Through the NIH Foundation, the National Institute on Aging and the National Institute of Bioimaging and Bioengineering are joined in this public-private partnership with other Federal agencies, private companies and organizations.