This two year observational study looks to determine the relationship between blood and brain sex hormones and Alzheimer’s disease risk factors during middle age.

Participation involves:
- 3-5 study visits over 2 years
- MRI Scans
- Measurements of Cerebrospinal Fluid (Lumbar Puncture)
- Blood Draws
- Vascular Ultrasound
- Overnight sleep monitor
- Memory Tests
- Questionnaires

You may be eligible if you
- Are a man or woman between 45-85 years old
- Have normal cognition or mild memory problems
- Willing to complete study procedures
- Complete eligibility phone screen and brief memory screening

Participants will be compensated a total of $300 over the 2 years.

Contact us to learn more about the E2 Study:
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