



***Volunteers Needed for a Research Study on Brain Blood Vessel Function at the Division of Renal Diseases and Hypertension Clinical Research Unit***

**Study Purpose:** This research study will compare brain blood vessel function using non-invasive testing in healthy adults to adults with two different types of kidney disease. We also perform cognitive testing and measure function of other blood vessels.

**We are looking for:**

- ❖ Men and women
- ❖ Aged 18-35 OR 50-80 years
- ❖ Generally healthy and free from hypertension  
OR  
Have chronic kidney disease (CKD) or autosomal dominant polycystic kidney disease (ADPKD)
- ❖ Non-smokers
- ❖ No history of stroke or dementia
- ❖ Free from advanced CKD requiring chronic dialysis
- ❖ Women must not be pregnant or trying to become pregnant

**As a volunteer, you will receive the following information about your health:**

- ✓ Resting EKG
- ✓ Blood Cholesterol Screening
- ✓ Blood Sugar Screening
- ✓ Blood Pressure Screening
- ✓ Physical Exam



Compensation Provided.

Participation will consist of one screening visit (approximately an hour) and one testing visit (approximately 5 hours of time or less). The testing visit will include non-invasive testing of blood vessel function and cognitive function tests. Testing takes place at the University of Colorado Anschutz Medical Campus.

For more information, please contact the study coordinator at [Diana.George@cuanschutz.edu](mailto:Diana.George@cuanschutz.edu) or 303-724-1684