## **Healthy Research Volunteers Needed**



The National Institutes of Health (NIH) in Bethesda, Maryland seeks healthy adult volunteers for a brain imaging research study. Researchers are using positron emission tomography (PET) and magnetic resonance imaging (MRI) to understand how dopamine is associated with learning, memory, and habit formation. Researchers will use PET and MRI imaging to measure dopamine with and without methylphenidate to better understand the role of dopamine in normal brain function. All study-related tests are provided at no cost to you. Compensation is provided.

## You may be eligible for this study if you are:

- Healthy and 18 55 years old
- In good health without significant medical problems
- Currently not pregnant or breastfeeding

## You may not qualify if you:

- Are unable to undergo an MRI
- · Are unable to lay flat on your back for at least two hours
- Have a psychiatric or neurological disorder
- · Have an alcohol or drug use disorder



NIH...Turning Discovery Into Health®

For more information, call: 1-800-411-1222 TTY-1-866-411-1010 go online: https://go.usa.gov/xEEw2 *Refer to study 17-AA-0178* 

**Location:** The NIH Clinical Center, America's Research Hospital is located in Bethesda, Maryland on the Metro Red line (Medical Center stop).