

# Opportunity for Human Research Subjects



## **Methylphenidate in Post-Traumatic Stress Disorder**

Category Enrollment Closing Date

PTSD/TBI Jun 30, 2025

#### Description

This study is currently investigating the effect of a single dose of the medication methylphenidate in Veterans who currently experience symptoms of PTSD. Enrolled participants will attend 1 screening session (2-3hrs.), 2 testing visits (8hrs. each), 2 fMRI scans, and receive one dose of methylphenidate and placebo. Participants who complete all 3 appointments will be compensated \$500-\$520.

### Requirements

Participants must be a Veteran who is 18-55 yrs. old, qualify for a diagnosis of PTSD, safe to have an fMRI scan, and safe to receive methylphenidate.

#### **Benefits**

Participation may help the investigator learn more about the effects of methylphenidate on brain processing in post-traumatic stress disorder. In addition, it may help to develop better treatments for PTSD.

Contact Information *Name* Vitaliana Vasquez

**Phone** 858-642-3089

VA San Diego Healthcare System IRB NUMBER: H200065

IRB APPROVAL DATE: 04/04/2024

VA Can Diana Haalthaana Cuatana