

WALTER REED NATIONAL MILITARY MEDICAL CENTER  
NATIONAL INTREPID CENTER OF EXCELLENCE

**TRANSCRANIAL MAGNETIC STIMULATION STUDY  
FOR MILD TRAUMATIC BRAIN INJURY (mTBI) AND  
POST-TRAUMATIC STRESS DISORDER (PTSD)**



Transcranial Magnetic Stimulation may be helpful in reducing the effects of mTBI and PTSD.

**Eligibility Criteria:**

- Participants must be experiencing **mild Traumatic Brain Disorder (mTBI)** with symptoms of **Post-Traumatic Stress Disorder (PTSD)**
- Participants with moderate or severe TBI do not qualify
- Participants must be at least 18 years

**Research Includes:**

- 5 weeks of daily 1-hour weekday sessions at Walter Reed
- 2 weeks of tapered sessions at Walter Reed
- Three monthly follow-ups at Walter Reed

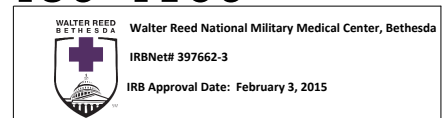
**Procedures:**

- Transcranial Magnetic Stimulation
- MRI and Optional PET Scans
- Blood and Saliva Samples
- Questionnaires

*There is no cost to participate and research participants are compensated for their time.*

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Protocol # CNRM 0048  
[www.clinicaltrials.gov](http://www.clinicaltrials.gov)

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