



Traumatic Brain Injury Study



People with traumatic brain injury may have difficulty learning new movements. NIH researchers are investigating a new experimental method called transcranial direct current stimulation. It is a noninvasive, painless technique that increases activity in the brain. The purpose is to determine if this stimulation can improve your ability to learn a new movement.

You may be eligible if:

- You are 18-80 years of age
- Your brain injury occurred over 6 months ago.

You may *not* be eligible if:

- Your injury came from a gunshot or explosive trauma
- You were unconscious or confused longer than 24 hours
- You have seizures

- All study-related procedures are provided at no cost
- Compensation for your time is provided
- The study is conducted at the NIH Clinical Center in Bethesda, Maryland

The study requires 3 daily visits lasting up to 4 hours, plus 3 more testing visits over 3 months.

Call: **1-800-411-1222**

Study #: 06-N-0138

Se habla español

TTY: 1-866-411-1010

This study is sponsored by the Center for Neuroscience and Regenerative Medicine (CNRM). The CNRM was created as a research partnership between military treatment facilities in the National Capital Area and the National Institutes of Health (NIH). The CNRM focuses on the diagnosis and treatment of Traumatic Brain Injury (TBI). No treatment is provided in this research study.

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