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**SPAULDING**<sup>™</sup>  
REHABILITATION HOSPITAL  
BOSTON

## **DO YOU HAVE LINGERING EFFECTS FROM A TRAUMATIC BRAIN INJURY?**

**Do you struggle to think clearly and remember?**

You may qualify for a new randomized controlled research study investigating the effects of a dietary supplement, Huperzine A, on memory.

### **WE ARE RECRUITING:**

- Non-Smoking Men & Women
- 18-65 years of age
- Diagnosed with a brain injury (*no more than 1 year ago*)

*Earn up to \$450 for study completion*

For questions and more information, contact Laura A. Burns, MBA, Research Enrollment Coordinator at 617.952.6192

Find us



[www.spauldingrehab.org](http://www.spauldingrehab.org)





## **Huperzine A for the Treatment of Cognitive, Mood, and Functional Deficits after Moderate and Severe Traumatic Brain Injury Study**

**Purpose:** To determine whether a dietary supplement, Huperzine A, has an effect on learning and memory after a moderate to severe traumatic brain Injury (TBI)

**To Qualify:** Men & Women, 18-65 years old, who have sustained a moderate to severe brain injury less than 1 year ago. Subjects must have significant cognitive complaints.

**Length of Study:** 52 Weeks

**Study Visits:** **7 Visits Total**

- Screening Visit
- Baseline Visits
- Study Visit 2 – Week 6
- Study Visit 3 – Week 12
- Study Visit 4 – Week 13
- Study Visit 5 – Week 24
- Study Visit 6 – Week 52

**Procedures:**

- Physical exam and blood draws
- Neuropsychological & Cognitive Testing
- Neurophysiological testing – Eye tracking, EEG & TMS
- Randomization to receive Huperzine A or placebo for 12 weeks

**Exclusions:** Subjects will be excluded if:

- Younger than 18 or older than 65 years of age
- TBI occurred more than 1 year ago
- Smoker
- History of pre-injury epilepsy
- Some medications are exclusions, including oral contraceptives

**Stipend:**

- \$25 stipend & parking for completing the Screening Visit
- If you qualify for the study at Screening – receive an additional \$425 stipend and parking for study completion