

A Clinical Trial of Cognitive Multisensory Rehabilitation for Sensory and Motor Recovery in Adults with Spinal Cord Injury

Status: Recruiting

Eligibility Criteria

Age: 18 years and over

This study is NOT accepting healthy

Healthy Volunteers: volunteers

Inclusion Criteria:

- 18 to 75 years old - incomplete or complete SCI/D of more than 3months - medically stable.

Exclusion Criteria:

- MRI contra-indications (stabilizing hardware is typically MRI safe) - uncontrolled seizure disorder - cognitive impairment and/or communicative disability (e.g., due to brain injury) that prevents following directions or learning - ventilator dependent - other major medical complications - pregnant women

Conditions & Interventions

Conditions:

Brain & Nervous System

Keywords:

movement, sensation, spinal cord injury, SCI

More Information

Description: Almost 300,000 Americans with a spinal cord injury or disorder (SCI/D) suffer from reduced or complete loss of sensory and motor function, which can compromise functional independence and quality of life. The purpose of this study is to find better treatment options for improving sensation and movement after SCI/D.

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IRB

Number: STUDY00014710

System ID: 36922

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