RESEARCH STUDY:
Adults with spinal cord injury needed

We are looking for adults with spinal cord injury (SCI) for structural and functional Magnetic Resonance Imaging scans of the brain and spinal cord.

WHO: Adults, age 18-65 with ASIA A-D thoracic and lumbar (T1-L5) injury. To participate, you must be at least 6 months out from the injury, and be in satisfactory general health.

WHAT: Structural and functional Magnetic Resonance Imaging (sMRI and fMRI) of the brain and spinal cord. We will ask you to lie still in the MRI while we take pictures of your brain and spinal cord. We will also ask you to stay awake during the length of the scan, during which you will pay attention to a vibration on your skin (two locations on the upper body, two locations on the lower body).

The imaging will be performed over a single visit, single session, and will last 60 to 90 minutes.

If you complete the study, you will be reimbursed $30 for the MRI scanning and an additional $30 for the cost of transportation (total of $60; in the form of a gift card).

RISKS: The effects of magnetic fields in an MRI scanner have been extensively studied, and there are no known significant risks with an MRI exam.

BENEFITS: There is no direct benefit to you from being in this study. This study may benefit others in the future by improving methods for the study of nervous system structure and function.

WHERE: The International Center for Spinal Cord Injury at Kennedy Krieger Institute 707 North Broadway, Baltimore, MD

CONTACT: Research Coordinator at the International Center for Spinal Cord Injury (443) 923-9235 or clinicaltrials@spinalcordrecovery.org

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Ver/Date: 1.0/5.27.2015
IRB protocol: IRB00070570