Spinal Cord Injury Research

Volunteers Needed for an Imaging Study

WHO: Adults, age 18-80 with **ASIA A-D** cervical (C4-C7) injury. To participate, you must be at least two months out from a traumatic SCI, be in satisfactory general health and have no cervical spine-stabilization hardware.

WHAT: Structural and functional magnetic resonance imaging 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 do a variety of things (like look at pictures and movies, or pay attention for a vibration on your skin, or listen to sounds and words, or press buttons when you hear certain words or see certain pictures or feel a vibration, or move your hands or feet, or other things) during these scans. There will be **one** session lasting 1 hour up to 4 visits.

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

BENEFITS: There is no direct benefit to you from participating in this study. Results from this study may benefit others in the future by improving the methods for studying the injured spinal cord.

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

CONTACT: Research Coordinator  **(443) 923-9235**
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IRB protocol: NA_00001271

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