

RESEARCH OPPORTUNITY

Powered Hand Grip Orthosis for Functional Independence.

What is the goal of the study?

To determine if a powered handgrip device concept meets the user requirements of individuals living with cervical spinal cord injury (SCI) and their care partners.

What is the cost?

You can participate in this study at no cost.
Your participation is completely voluntary.
You will receive a \$25 gift card as compensation.

What happens in the study?

You will be asked to:

- Participate in two phone calls (screening and consent)
- Attend one in-person, unpowered handgrip device demonstration day (2-3 hours)
- Complete several surveys (before & during in-person session)

Where are study treatments?

HealthPartners Neuroscience Center
295 Phalen Boulevard,
St. Paul, MN 55130

How will the study benefit me?

There may or may not be direct benefits to you; however, the information from this study may benefit others by leading to better treatment for people with spinal cord injury.

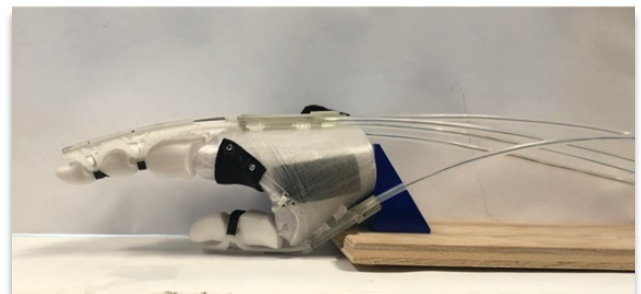
What are the risks?

All research studies, including this study, may involve risks. Risks may include:

- Device: Skin irritation, pain, and/or fatigue with use (Note: device will be unpowered)
- Surveys: fatigue, mental challenge
- Confidentiality: potential risk of loss of confidentiality

You may be eligible if:

- You are 18+ years old
- You have been diagnosed with a cervical SCI \geq 3 months ago
- You have wrist/hand weakness
- You do not have any active/open wounds on your hands
- You do not have any range of motion restrictions in your wrist



To learn more:

Call: (651) 495-6363

Or Email:

ClinicalTrials@HealthPartners.com