

## Improving Spinal Cord Stimulation with ECAP

**Status:** Recruiting

### Eligibility Criteria

**Sex:** Male or Female

**Age Group:** 18 years and over

This study is NOT accepting healthy volunteers

**Inclusion Criteria:**

- medically stable as determined by the principal investigator - scheduled to have external spinal cord stimulation - English-speaking

---

**Exclusion Criteria:**

- scheduled for permanent implantation without an external trial - have a pacemakers or other neurostimulators - women who are pregnant

### Conditions & Interventions

**Conditions:**

Bone, Joint & Muscle, Brain & Nervous System

**Keywords:**

Pain, Spinal Cord Stimulation

### More Information

**Description:** The purpose of this study will be to investigate the optimization of spinal cord stimulation with ECAPs in patients with spinal cord implants.

**Study Contact:** Matthew Maple - maple036@umn.edu

**Principal Investigator:** David Darrow

**IRB**

**Number:** STUDY00013100

---

Thank you for choosing StudyFinder. Please visit <http://studyfinder.umn.edu> to find a Study which is right for you and contact [sfinder@umn.edu](mailto:sfinder@umn.edu) if you have questions or need assistance.