

Spinal Cord Stimulation and Respiration After Injury

NCT05178056

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Louisville
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (5)

- At least 18 years old
- Stable medical condition
- Non-progressive C3-T1 AIS A-C Spinal Cord Injury (SCI)
- Sustained SCI at least 24 months prior to entering the study
- At least 15%-deficit in pulmonary function outcomes

Exclusion (20)

- Painful musculo-skeletal dysfunction
 - Unhealed fracture
 - Contracture
 - Pressure sore
 - Urinary tract infection that might interfere with respiratory training
- ... and 15 more (see full listing online)

Locations (1 total)

Frazier Rehabilitation and Neuroscience Institute, Louisville, Kentucky, United States