

Transcutaneous Tibial Nerve Stimulation in Acute Spinal Cord Injury

NCT03965299

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Zurich
Enrollment	114 participants

Key Eligibility Criteria

Inclusion (8)

- Age \geq 18 years
 - Patients with acute SCI (traumatic SCI and sudden onset (\leq 7 days) non-traumatic SCI) within 40 days after injury
 - Patients with acute SCI at cervical or thoracic level
 - Willing to take part and follow the requirements of the TASC1 protocol (up to one year after SCI)
 - no percutaneous tibial nerve stimulation (PTNS)
- ... and 3 more (see full listing online)

Exclusion (14)

- Contraindications to the investigational product
 - DO with contractions greater than 40 cmH₂O at a bladder filling volume of less than 500mL at baseline visit
 - Treatment with antimuscarinics or with mirabegron
 - Known or suspected non-adherence, drug or alcohol abuse
 - Inability to follow the procedures of the study, e.g. due to language problems, psychological disorders, dementia, etc. of the participant
- ... and 9 more (see full listing online)

Locations (4 total)

Department of Neuro-Urology, Spinal Cord Injury Centre & Research, Balgrist University Hospital, Zurich, Canton of Zurich, Switzerland
REHAB Basel, Basel, Switzerland
Swiss Paraplegic Centre, Nottwil, Switzerland
... and 1 more locations