

Effects of Dry Needling on Electromyographic Activity and Ultrasonographic Characteristics in Post-Stroke Spasticity

NCT06017960

Status	RECRUITING
Phase	Not Applicable
Sponsor	Universidad de Zaragoza
Enrollment	28 participants

Key Eligibility Criteria

Inclusion (5)

- be over 18 years old
- understand and voluntarily sign informed consent before performing the intervention
- have a medical diagnosis of ischemic or hemorrhagic stroke
- have a grade between 1-3 according to the modified Ashworth scale (MAS) on the triceps sural
- able to walk independently to perform gait test

Exclusion (6)

- recurrent stroke
- who have received previous treatments of botulinum toxin type A in the last 3 months
- who have received treatments with dry needling in the last month
- severe cognitive deficits
- fear of needles
- ... and 1 more (see full listing online)

Locations (1 total)

Centro Europeo de Neurociencias, Madrid, Madrid, Spain