

# Effects of Local Vibrations Program of Dorsiflexor Muscles on Neuromotor Recovery in Subacute Stroke Patients.

NCT05945212

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Centre Hospitalier Universitaire de Saint Etienne
Enrollment	70 participants

## Key Eligibility Criteria

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### Inclusion (8)

- Stroke patients in subacute rehabilitation phase (between 14 days and 3 months post-stroke)
- Presenting with a stroke, ischemic or hemorrhagic
- Lower-limb deficiency with an initial motor testing  $\leq 4$  according to the MRC scale
- No neurological history with functional impact other than stroke
- Having received informed information about the study and having signed the written consent
- ... and 3 more (see full listing online)

### Exclusion (6)

- Multiple stroke
- Other neurological, cognitive or psychiatric conditions
- Orthopedic ankle history compromising measurements
- Botulinum toxin injected in the lower limb prior the study protocol
- Patient with phlebitis or risk of thrombosis in the lower limb
- ... and 1 more (see full listing online)

## Locations (7 total)

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Centre Hospitalier Georges Claudinon, Le Chambon-Feugerolles, France  
Hôpital Marrel, Rive-de-Gier, France  
Centre Hospitalier de Roanne, Roanne, France  
... and 4 more locations