

# Effects of Functional Electrical Stimulation Assisted Cycling in Patients With Hemiparesis After Stroke

NCT06230796

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Status	RECRUITING
Phase	Not Applicable
Sponsor	UGECAM Rhône-Alpes
Enrollment	30 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Adults with Hemiparesis after an unilateral first ever stroke
- Able to walk in security
- Time since stroke within 3 months to 1 year
- Sufficient cognitive function to understand and perform corresponding tasks

### Exclusion (4)

- Any history of neurological disorders or cardiovascular instability
- High spasticity on ankle, knee, hip muscles
- Inability to exercise on a cyclo-ergometer
- Pacemaker and other contraindications of the use of electrical stimulation

## Locations (1 total)

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SMR Val Rosay, Saint-Didier-au-Mont-d'Or, France, France