

A Mobile Brain/Body Imaging Platform for the Assessment and Optimization of Post-stroke Overground Robotic Gait Treatments

NCT07510633

Status	RECRUITING
Phase	Not Applicable
Sponsor	Dr. Franco Molteni
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (10)

- Age ≥18 years old
- Stroke patients with different etiology: ischemic or hemorrhagic
- Able to walk independently, eventually with aids/orthosis (FAC>2)
- Able to give the informed consent and to comprehend the instructions necessary to complete the task
- Subject's anthropometric parameters adequate to wear the exoskeleton;
- ... and 5 more (see full listing online)

Exclusion (4)

- Incapacity to give the informed consent and understand the tasks required
- Fixed contracture at lower limbs that limits the use of the exoskeleton
- Incapacity to walk independently (FAC≤2)
- Subject's anthropometric parameters not adequate to wear the exoskeleton

Locations (1 total)

Villa Beretta Rehabilitation Center, Costa Masnaga, Lecco, Italy