

Proximal- Versus Distal-Prioritized Robotic Practice Plus Kinetic Exergaming in Stroke Rehabilitation

NCT05492175

Status	RECRUITING
Phase	Not Applicable
Sponsor	Taipei Tzu Chi Hospital, Buddhist Tzu Chi Medical Foundation
Enrollment	72 participants

Key Eligibility Criteria

Inclusion (8)

- a first ever-stroke 3 months
- age range between 20 to 80 years
- baseline Fugl-Meyer assessment of upper extremity scale (FMA-UE) between 18 to 56
- no excessive muscle spasticity of the affected extremities (Modified Ashworth Scale \leq 3 at any joints)
- able to follow examiners' commands and study instructions (Mini-Mental State Examination score \geq 22)
- ... and 3 more (see full listing online)

Exclusion (2)

- acute inflammation and pain
- concomitant neurologic, neuromuscular or orthopedic conditions that may impede participation in this research.

Locations (4 total)

Feng Yuan Hospital, Ministry of Health and Welfare, Taichung, Taiwan
National Taiwan University Hospital, Taipei, Taiwan
Taipei Municipal Wan Fang Hospital, Taipei, Taiwan
... and 1 more locations