

Effects of Different Pressure Garments on Upper Extremity Sensorimotor Functions and Quality of Life After Stroke

NCT06587308

Status	RECRUITING
Phase	Not Applicable
Sponsor	National University of Malaysia
Enrollment	165 participants

Key Eligibility Criteria

Inclusion (5)

- Between 18 and 80 years of age
- Within 1-12 months of ischemic or hemorrhagic stroke
- First onset resulting in hemiparesis of a limb with Burnnstrom stage of 3, 4 or 5
- Modified Ashworth Scale with scores of less than or equal 2 for elbow, wrist, and hand muscle tone in the affected upper extremity
- Able to understand instruction

Exclusion (6)

- Serious cardiovascular or respiratory diseases
- Skin lesions, infections or other skin problems
- Serious circulatory problems such as deep vein thrombosis
- Allergies or significant discomfort to pressure garment materials
- Upper extremity fractures or severe joint problems
- ... and 1 more (see full listing online)

Locations (3 total)

The Affiliated Hospital of Shandong Second Medical University, Weifang, Shandong, China
Weifang Hospital of Traditional Chinese Medicine, Weifang, Shandong, China
Weifang Municipal Peoples Hospital, Weifang, Shandong, China