

Clinical and Ultrasonographic Evaluation of the Efficacy of Extracorporeal Shock Wave Therapy (ESWT) in Post-Stroke Spasticity

NCT07119801

Status	RECRUITING
Phase	Not Applicable
Sponsor	Pamukkale University
Enrollment	32 participants

Key Eligibility Criteria

Inclusion (5)

- Age between 35 and 65 years.
- First-ever stroke episode confirmed by MRI and/or CT scan.
- Clinical diagnosis of hemiplegia.
- More than 6 months post-stroke.
- A Modified Ashworth Scale (MAS) score between 1 and 3 for wrist flexor spasticity.

Exclusion (9)

- History of more than one stroke episode
- Stroke onset more than ten years ago
- Stroke onset less than 6 months ago
- Age over 65 (to limit the effects of aging on muscle structure)
- Contraindications for ESWT (e.g., cancer, local tumor or active infection in the treatment area, pregnancy, coagulation disorders, pacemaker or other electronic/metallic implants)
- ... and 4 more (see full listing online)

Locations (1 total)

Pamukkale University, Denizli, Turkey (Türkiye)