

Upper-limb Active Function and Botulinum Toxin a

NCT03783572

Status	RECRUITING
Phase	Not Applicable
Sponsor	University Hospital, Toulouse
Enrollment	80 participants

Key Eligibility Criteria

Inclusion (12)

- Stroke group :
 - Cortical and/or subcortical ischemic or haemorrhagic stroke for at least 6 months;
 - Indication to an injection of BTA in the elbow flexor muscles according to the usual clinical criteria: request of elbow extension improvement with a functional or aesthetic objective;
 - Being under prescription of abobotulinum toxin A (DYSPORT®, Ipsen-Pharma);
 - Ability of active elbow extension ≥ 20 degrees;
- ... and 7 more (see full listing online)

Exclusion (17)

- Passive limitation of elbow extension ≥ 30 degrees;
 - Pain during active movements of elbow flexion/extension;
 - Cognitive disorder with limited comprehension of three basic instructions (like the test of the 3 papers of the MMS);
 - Evolutionary or decompensated neurological disease;
 - Unstabilized epilepsy;
- ... and 12 more (see full listing online)

Locations (1 total)

University Hospital Toulouse, Toulouse, France