

# The Effects of Focal Muscle Vibration Combined With Exercise on Sensorimotor Activity in Individuals With Chronic Subacromial Impingement Syndrome

NCT06694402

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	National Yang Ming Chiao Tung University
<b>Enrollment</b>	90 participants

## Key Eligibility Criteria

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### Inclusion (5)

- Anterior or lateral shoulder pain e 3 months
- to 65 years old
- The most pain intensity e 3/10 Pain-Numeric Scale (NRS)
- SIS, at least 3 positive findings of the following tests:
- (1) Neer's test (2) Hawkins-Kennedy test (3) Empty can test (4) Resisted external rotation test (5) Presenting painful arc during arm elevation (6) Tenderness of the rotator cuff tendons

### Exclusion (11)

- History of dislocation, fracture, adhesive capsulitis or surgery of upper extremity
- Neck pain
- Shoulder flexion or abduction less than 150 degrees
- History of direct contact injury to the neck or upper extremities within the past 12 months
- Brain injury and neurological impairment
- ... and 6 more (see full listing online)

## Locations (1 total)

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National Yang Ming Chiao Tung University, Taipei, Taiwan