

# Transcatheter Arterial Embolization Using Nexsphere-F for Chronic Shoulder Pain Refractory to Conservative Treatment

NCT07336849

---

<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	Chung-Ang University Hospital, Chung-Ang University College of Medicine
<b>Enrollment</b>	44 participants

## Key Eligibility Criteria

---

### Inclusion (5)

- Patients who have voluntarily signed a written informed consent form after receiving an explanation of the purpose, methods, and potential effects of the clinical trial
- Patients aged between 19 and 85 years
- Patients with pain persisting for more than 3 months in the affected area and with a history of receiving physical therapy, analgesics/anti-inflammatory medications, or local injection treatments
- Patients with a measured shoulder joint range of motion (ROM) of less than 90 degrees d Patients who agree not to receive any conservative treatment other than those permitted in this clinical trial (physical therapy, medication \[NSAIDs, opioid analgesics, acetaminophen\], intra-articular injections such as hyaluronic acid)
- Patients who are willing to comply with the treatment and procedures of the clinical trial and participate in all follow-up evaluations through hospital visits or telephone surveys

### Exclusion (9)

- Patients with a history of surgery on the shoulder joint targeted for the clinical trial prior to screening
- Patients suspected of having a full-thickness rotator cuff tear
- Patients with bleeding disorders or coagulopathies (e.g., idiopathic thrombocytopenic purpura, hemophilia, disseminated intravascular coagulation)
- Patients with advanced atherosclerosis or vasospasm in the arm vessels, or those expected to have such conditions
- Patients with a known hypersensitivity to gelatin

... and 4 more (see full listing online)

## Locations (1 total)

---

Chung-Ang Univerisity Hospital, Seoul, South Korea

---

<https://clinicaltrials.gov/study/NCT07336849>

DISCLAIMER: This document is for informational purposes only and does not constitute medical advice. Always consult your healthcare provider before enrolling in any clinical trial. Information may not be up to date — verify details at [ClinicalTrials.gov](https://clinicaltrials.gov). Generated by [ClinicalTrialsFinder.org](https://clinicaltrialsfinder.org).