

# Genicular Artery Embolization Vs Observation for Symptomatic Knee Osteoarthritis

NCT04682652

---

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of California, Los Angeles
Enrollment	100 participants

## Key Eligibility Criteria

---

### Inclusion (7)

- Provided informed consent
  - Age e 40 years and less than 80 years
  - Ineligibility for or refusal of surgical management
  - Moderate-severe knee pain as determined by visual analog scale  $\geq 5$  out of 10
  - Osteoarthritis based on X-ray. Kellgren-Lawrence score  $\geq 2$  based on radiograph completed within 3 months of procedure date.
- ... and 2 more (see full listing online)

### Exclusion (12)

- Mild knee pain as determined by visual analog scale  $< 5$  out of 10
  - OA on knee radiograph resulting in greater than 20 degree varus or valgus angulation
  - Moderate loss of kidney function, define as estimated glomerular filtration rate of less than 45 mL/min.
  - Significant arterial atherosclerosis that would limit selective angiography
  - History of fibromyalgia, autoimmune, or inflammatory disorder
- ... and 7 more (see full listing online)

## Locations (1 total)

---

UCLA Santa Monica Hospital, Santa Monica, California, United States