

# Study of Personalized Instrument in Total Shoulder Arthroplasty The P.I.T.S.A. Study

NCT03839758

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Université de Montréal
Enrollment	112 participants

## Key Eligibility Criteria

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### Inclusion (1)

- Patients with shoulder osteoarthritis and AVN

### Exclusion (7)

- Patients with previous shoulder arthroplasty
- Patients with inflammatory arthritis and tumor
- Patients with previous shoulder surgery with metal implant
- Patients refusing 2-year follow-up
- Patients that does not speak English or French
- ... and 2 more (see full listing online)

## Locations (1 total)

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Hôpital du Sacré-Cœur de Montréal, Montreal, Quebec, Canada