

# Analysis of Biomechanical Parameters and Return to Sport After Total Hip Replacement

NCT06803914

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**Status** RECRUITING  
**Sponsor** Clinique du Sport, Bordeaux Mérignac  
**Enrollment** 50 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Patient scheduled for total hip replacement surgery
- Active patient with low to high level of physical activity prior to surgery
- Informed consent
- Complete medical file

### Exclusion (7)

- Contralateral hip surgery
- Neurological disorder affecting movement (e.g. Parkinson's disease, stroke)
- Spinal pathology affecting movement or posture
- Dementia or inability to complete questionnaires and assessments
- Pregnant or breast-feeding patient
- ... and 2 more (see full listing online)

## Locations (1 total)

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Clinique du Sport, Mérignac, France