

# Pre-Op THA Modelling

NCT05221554

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	London Health Sciences Centre Research Institute OR Lawson Research Institute of St. Joseph's
<b>Enrollment</b>	80 participants

## Key Eligibility Criteria

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### Inclusion (4)

- osteoarthritis of the hip requiring primary THA
- years of age or older
- BMI  $\leq$  40 kg/m<sup>2</sup>
- able to provide informed consent, able and willing to do study assessments and follow instructions

### Exclusion (4)

- prior surgery on the indicated hip with insertion of hardware
- prior surgery on the lower spine with insertion of hardware
- hip and/or spinal fixed deformities or inflammatory/ossification processes of the spine (e.g. DISH, ankylosing spondylolisthesis)
- limitations to range of motion of the contralateral hip

## Locations (1 total)

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London Health Sciences Centre, London, Ontario, Canada