

Functional Impact at 12 Months Post-op of Posterior Cruciate Ligament Conservation During Robotic-assisted Surgery (MAKO) for Total Knee Replacement.

NCT07489963

Status	RECRUITING
Phase	Not Applicable
Sponsor	Centre Hospitalier Universitaire de Nîmes
Enrollment	300 participants

Key Eligibility Criteria

Inclusion (6)

- Patient scheduled for first-intention robotic-assisted total knee replacement (MAKO).
 - Unilateral replacement, regardless of laterality.
 - Patient able to answer questionnaires.
 - Patient willing to undergo usual 12-month follow-up.
 - Patient has given free and informed consent and has signed the consent form.
- ... and 1 more (see full listing online)

Exclusion (11)

- Patient with intraoperative technical impossibility of retaining PCL (flexion $\gt 20^\circ$, flexion stiffening $\lt 100^\circ$).
 - Previous posterior cruciate ligament surgery.
 - Post-traumatic gonarthrosis.
 - Valgus $\gt 185^\circ$.
 - Patient with septic complication.
- ... and 6 more (see full listing online)

Locations (3 total)

Clinique Tivoli-Ducos, Bordeaux, France
Hôpital Croix Rousse, Lyon, France
Nîmes University Hospital, Nîmes, France