

Comparison of Interbody Bone Fusion Between Two Osteoinductive Bioactive Bone Substitutes After Anterior Lumbar Interbody Arthrodesis in Degenerative Lumbar Disc Surgery in Adults

NCT07044206

Status	RECRUITING
Phase	Not Applicable
Sponsor	University Hospital, Montpellier
Enrollment	100 participants

Key Eligibility Criteria

Inclusion (6)

- Patients aged between 18 and 80 years inclusive
 - Oswestry Disability Index (ODI) >25
 - Chronic low back pain and/or radicular pain lasting for more than 6 months
 - Failure of medical and rehabilitative treatment
 - Patient presenting with one of the following: grade 1 degenerative spondylolisthesis without isthmic lysis, or disc degeneration, or mixed pathology (degeneration and lumbar stenosis)
- ... and 1 more (see full listing online)

Exclusion (25)

- History of spinal surgery at the lumbar level, excluding isolated discectomies for disc herniation
 - Confirmed osteoporosis
 - Surgical fusion at an adjacent level
 - Contraindication to Magnetos Putty or GlassBone Putty:
 - Use of medications interfering with calcium metabolism
- ... and 20 more (see full listing online)

Locations (1 total)

CHU de Montpellier, Montpellier, France, France