

Effect of Pre-existing Adjacent Segment Degeneration on Long-term Effectiveness After Lumbar Fusion Surgery

NCT04467944

Status RECRUITING
Sponsor Peking University Third Hospital
Enrollment 210 participants

Key Eligibility Criteria

Inclusion (2)

- A clear diagnosis of lumbar spinal stenosis, and surgical level of L4- S1 (The levels to be operated on were decided by matching the clinical symptomatology with the radiological findings of the spinal levels that needed decompression);
- Failed at least eight weeks conservative treatment;

Exclusion (4)

- Unstable factors (slip, rotation, lateral bending, etc.) in adjacent segment L3/4;
- Preoperative sagittal and coronal imbalance of the spine;
- Lumbar infection and/or tumor diseases;
- A previous history of lumbar fusion surgery.

Locations (1 total)

Peking University Third Hospital, Beijing, Beijing Municipality, China