

The Effects of Intra-articular and Peri-articular Platelet-rich Plasma (PRP) Injections in Chronic Knee Osteoarthritis

NCT07339137

Status	RECRUITING
Phase	Not Applicable
Sponsor	Ankara City Hospital Bilkent
Enrollment	42 participants

Key Eligibility Criteria

Inclusion (6)

- Age between 40 and 65 years.
 - Patients with significant medial knee pain who have not responded to conservative treatment for at least 3 months.
 - Patients diagnosed with knee osteoarthritis according to the American College of Rheumatology (ACR) criteria and with Kellgren-Lawrence grade 2 or 3 radiographic osteoarthritis.
 - Intact cognitive function.
 - Willingness to participate in the study and provide signed informed consent.
- ... and 1 more (see full listing online)

Exclusion (17)

- History of previous knee trauma or surgery.
 - Physical therapy, intra-articular steroid, or hyaluronic acid injections in the knee within the last 3 months.
 - Active oncological diseases.
 - Local infection, sepsis, wounds, or scars in the injection area.
 - Systemic infections, hepatitis, or immunosuppression.
- ... and 12 more (see full listing online)

Locations (1 total)

Ankara Bilkent City Hospital, Physical Therapy and Rehabilitation Hospital, Ankara, Çankaya, Turkey (Türkiye)