

Effectiveness of Corticosteroid and 5% Dextrose Versus USG-guided Ozone Injections in Patients With Carpal Tunnel Syndrome: Three Blind Randomized Studies

NCT07002892

Status	RECRUITING
Phase	Not Applicable
Sponsor	Yunus Burak Bay1r
Enrollment	72 participants

Key Eligibility Criteria

Inclusion (5)

- Being between 18-65 years old
- Have been clinically diagnosed with carpal tunnel syndrome
- Confirmation of moderate CTS diagnosis with EMG
- Having typical CTS symptoms for at least 3 months
- Not having benefited from splinting and rest

Exclusion (4)

- History of polyneuropathy, brachial plexopathy, thoracic outlet syndrome or wrist surgery
- History of inflammatory arthritis, hypothyroidism, pregnancy, rheumatologic disorders or pacemaker
- Current warfarin use, previous corticosteroid injection for CTS, trauma or neoplasm at the injection site, hypersensitivity to corticosteroids or skin infection(injection site)
- G6PD deficiency, hyperthyroidism, thrombocytopenia, severe cardiovascular instability and those receiving ACE inhibitors

Locations (1 total)

Ankara Etlik City Hospital, Ankara, Turkey (Türkiye)