

The Efficacy and Safety of Pulsed Radiofrequency Combined With Platelet-rich Plasma for Infraorbital Neuralgia

NCT06492213

Status RECRUITING
Sponsor Beijing Tiantan Hospital
Enrollment 240 participants

Key Eligibility Criteria

Inclusion (5)

- Age between 18 to 75 years;
- Paroxysmal or persistent stabbing pain in the distribution area of the infraorbital nerve and positive response to diagnostic block (1 ml of 2% lidocaine) prior to treatment;
- NRS score ≥ 7 ;
- Scheduled for PRF treatment for IONa
- Signed informed consent.

Exclusion (8)

- Platelet count $< 105 \times 10^9/L$, ongoing anticoagulation therapy or antiplatelets treatment, coagulation disorders or bleeding disorders;
 - Severe cardiopulmonary or hepatorenal dysfunction;
 - Infection at the puncture site; .
 - Neuralgia secondary to tissue damage around the infraorbital foramen from causes such as maxillary sinusitis or tumor;
 - History of destructive treatments such as radiofrequency thermocoagulation, chemical ablation, infraorbital neurectomy, infraorbital nerve avulsion, etc;
- ... and 3 more (see full listing online)

Locations (1 total)

Fang Luo, Beijing, Beijing Municipality, China