

# CT-guided vs Fluoroscopy-guided Trigeminal Ganglion Radiofrequency Thermocoagulation for Idiopathic Trigeminal Neuralgia

NCT06620172

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Zagazig University
Enrollment	60 participants

## Key Eligibility Criteria

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### Inclusion (5)

- Age  $\geq$  18 years
- Idiopathic trigeminal neuralgia (TN) based on the International Headache Society criteria
- Pain for at least six months and a NRS score greater than 6 despite medical treatment
- Able to provide informed consent.
- Agree to follow the study procedures and attend follow-up visits.

### Exclusion (11)

- Vascular compression of the trigeminal nerve by MRI and MRI angiography and the presence of secondary causes such as multiple sclerosis
- Trigeminal autonomic cephalalgias accompanied by autonomic symptoms
- Dental or temporomandibular joint pathologies
- Previous interventional procedures or surgery for TN
- Coagulopathy or use of antiaggregants and anticoagulants
- ... and 6 more (see full listing online)

## Locations (1 total)

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Zagazig University, Faculty of Medicine, Zagazig, Sharqia Province, Egypt