

# A Study to Investigate the Efficacy of Pain Reduction With Cryoneurolysis Compared With Sham-treatment in Adults With Trigeminal Neuralgia

NCT06213155

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	St. Olavs Hospital
<b>Enrollment</b>	24 participants

## Key Eligibility Criteria

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### Inclusion (13)

- Participant must be 18 years at the time of signing the informed consent
- A diagnosis of primary (classic and idiopathic) trigeminal neuralgia affecting the mandibular and/or maxillary division, verified by a neurologist
- Ability to subclassify the trigeminal neuralgia according to the The International Classification of Headache Disorders, 3rd edition, i.e. sufficient magnetic resonance (MR) evaluation is mandatory
- History of minimum mean of three trigeminal neuralgia related pain paroxysms per day last 4 weeks
- History of minimum average daily pain intensity NRS score (ADP) of 4 to 10 last 4 weeks
- ... and 8 more (see full listing online)

### Exclusion (15)

- Diagnosed with demyelinating inflammatory disorders such as e.g. multiple sclerosis.
- Other pain conditions, not intended to be treated in this study, that in the opinion of the investigator could interfere with study procedures, accurate pain reporting, and/or confound evaluation of study endpoints.
- High probability of neurological deterioration due to other medical conditions, that in the opinion of the investigator may confound outcome assessment.
- Patients exhibiting a high degree of comorbidity and/or frailty associated with reduced life expectancy or high likelihood of hospitalization, at the discretion of the investigator.
- Other coexisting current medical conditions, including, but not limited to, bleeding diathesis and thrombophilia, that presents excess procedural risk, in the opinion of the investigator.
- ... and 10 more (see full listing online)

## Locations (1 total)

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St. Olavs University Hospital, Trondheim, Norway