

# Preventive Effect of Photobiomodulation in the Postoperative Period of Extractions of Retained Lower Third Molars

NCT05924191

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Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Nove de Julho
Enrollment	30 participants

## Key Eligibility Criteria

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### Inclusion (6)

- Patients who present retained lower third molars, according to the degree of surgical difficulty of the procedure and the anatomical position. The selected molars will be those classified according to classes II and III and/or B or C of Pell and Gregory Classification; in vertical or mesio-angular position, according to the Winter Classification or Class II with need for ostectomy or III, with need for ostectomy and odontosection of the Prant Scale, modified by Amarillas-Escobar et al.
- That have an indication for the extraction of the lower third molars (due to recurrent infections, bad anatomical position, orthodontic indication) or a professional indication presented in writing and that are healthy (ASA I, with a negative medical history).
- Male or female gender.
- Age between 18 and 50 years.
- Good oral hygiene.

... and 1 more (see full listing online)

### Exclusion (9)

- Carriers of local alterations that contraindicate surgical intervention or complicate the postoperative period (example: acute phase pericoronitis in the last 30 days, ankylosis of the temporomandibular joint).
- Smokers,
- Presenting absence of upper and lower central incisors,
- With a medical history of photosensitivity
- During pregnancy or lactation,

... and 4 more (see full listing online)

## Locations (1 total)

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