Identification of the potential subjects and invitation to participate

Preoperative evaluations (1 examiner)

Surgical procedure (2 surgeons)

Randomization by independent researcher

660 nm LLLT intraoral (n=10)
808 nm LLLT intraoral (n=10)
660 nm LLLT extraoral (n=10)
808 nm LLLT extraoral (n=10)
No LLLT (control) (n=20)

2 and 7 day postoperative evaluations (3 blind evaluators)

Lost to follow-up (n=) give reasons
Excluded from analysis (n=) give reasons

Analysis