

# Effect of Rotary File Number on MB2 Canal Negotiation and Postoperative Pain

NCT07091981

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Mehmet Adıgüzel
Enrollment	152 participants

## Key Eligibility Criteria

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### Inclusion (7)

- Systemically healthy individuals aged between 20 and 65 years
- Requiring primary endodontic treatment of maxillary first molars
- Diagnosis of asymptomatic apical periodontitis and pulp necrosis based on clinical and radiographic findings
- Presence of a second mesiobuccal (MB2) canal in the maxillary first molar
- Absence of or only minimal preoperative pain or symptoms

... and 2 more (see full listing online)

### Exclusion (6)

- Presence of symptomatic apical periodontitis or acute apical abscess
- Retreatment cases (teeth previously treated endodontically)
- Use of medications such as narcotics, antibiotics, sedatives, or antidepressants within one week prior to treatment
- Presence of a sinus tract, periapical abscess, or facial cellulitis
- Pregnancy or breastfeeding

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

## Locations (1 total)

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