

Author (year)	Journal	Country	Design	Sample size	Intervention/Control arms	Reason for exclusion
Jorge-Araujo et al. (2018)	Brazilian Dental Journal	Brazil	Randomized clinical trial	60 patients	Ibuprofen (400 mg), Dexamethasone (8 mg), Placebo	Did not report mean pain scores (incomplete outcome data)
Mokhtari et al. (2016)	Iranian Endodontic Journal	Iran	Clinical trial	66 patients	Indomethacin (25 mg), Ibuprofen (400 mg), Placebo	Did not report rescue medication outcomes
Nguyen et al. (2020)	Journal of Endodontics	USA	Clinical trial	34 patients	Ibuprofen (600 mg), Non-ibuprofen, Placebo	Did not report rescue medication outcomes

**Table S2: Excluded studies with reasons.**

List of full-text studies excluded after eligibility assessment, including study details (author, year, journal, design, interventions) and reasons for exclusion, such as missing outcome data or absent rescue medication reporting.