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## Maxillary first molar extraction in Class II malocclusion

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## **MAXILLARY FIRST MOLAR EXTRACTION IN CLASS II MALOCCLUSION FOLLOW-UP STUDIES ON TREATMENT EFFECTS**

Unilateral maxillary first molar extraction in Class II subdivision malocclusion may yield favourable long-term treatment outcomes in terms of occlusion, soft tissue profile and midline aesthetics (this thesis).

Orthodontic treatment with unilateral maxillary first molar extraction resulted in a significant increase in the mesial inclination of maxillary second and third molars.

Maxillary second molar crowns in subjects undergoing unilateral maxillary first molar extraction significantly tipped over time on both extraction and nonextraction sides (this thesis).

Bilateral extraction of maxillary first molars leads to significant improvement of the position of the maxillary second and third molars (this thesis).

A significant correlation between extension of the maxillary sinus floor and posttreatment second molar inclination was demonstrated in Class II cases treated with bilateral extraction of maxillary first molars (this thesis).

Fixed sectional retainers prevented significant changes in the eruptive movement of unopposed mandibular second molars compared to nonretention counterparts with partial contact with the antagonists (this thesis).

By believing passionately in something that does not yet exist, we create it. The nonexistent is whatever we have not sufficiently desired (N. Kazantzakis).

I cannot teach anybody anything. I can only make them think (Socrates).

Wise men talk because they have something to say; Fools, because they have to say something (Plato).

As you set out for Ithaca hope your road is long one, full of adventure, full of discovery (K. Kavafis).

**Christos Livas, 21 October 2015**