

INPLASY PROTOCOL

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None declared.

Analysis of the Accuracy of the Orthodontic Mini-screws Placed by means of Computer-Aided Static Navigation Technique. Systematic Review and Meta-Analysis

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Review question / Objective: Analysis of the Accuracy of the Orthodontic Mini-screws Placed by means of Computer-Aided Static Navigation Technique.

Condition being studied: mini- implants.

Study designs to be included: in vitro studies.

Information sources: Pubmed, scopus and Web of Science.

INPLASY registration number: This protocol was registered with the International Platform of Registered Systematic Review and Meta-Analysis Protocols (INPLASY) on 07 June 2022 and was last updated on 07 June 2022 (registration number INPLASY202260025).

INTRODUCTION

Review question / Objective: Analysis of the Accuracy of the Orthodontic Mini-screws Placed by means of Computer-Aided Static Navigation Technique.

Condition being studied: Mini- implants.

METHODS

Participant or population: mini-screws placement.

Intervention: Mini-screws Placed by means of Computer-Aided Static Navigation Technique.

Comparator: Direct placement.

Study designs to be included: In vitro studies.

Eligibility criteria: 2D placement technique.

Information sources: Pubmed, scopus and Web of Science.

Main outcome(s): The review start 17 may 2022.

Quality assessment / Risk of bias analysis: In progress.

Strategy of data synthesis: making a complete reading of the selected articles and summarizing the relevant information in a table.

Subgroup analysis: In progress.

Sensitivity analysis: In progress.

Country(ies) involved: Spain.

Keywords: - Mini-implant- Miniscrew- Surgical guide- Placement- Deviation- orthodontic- Accuracy.

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