

DENTISTS' PERSPECTIVES REGARDING PERIODONTAL PREPARATION PRIOR DENTAL IMPLANTATION

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Introduction

Pre-implant therapeutic procedures are primarily aimed at eliminating oral risk factors that may lead to complications during or after dental implant therapy. Periodontal treatment represents a fundamental step in implant planning, as the elimination of periopathogenic microorganisms is essential for optimal healing and for reducing the risk of peri-implantitis.

Aim

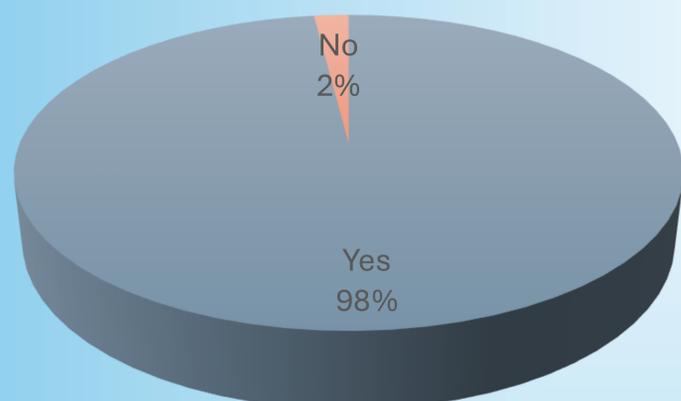
The aim of this study was to evaluate dentists' attitudes and clinical approaches regarding periodontal preparation prior to dental implant placement.

Materials and Methods

A total of 40 general and specialist dentists who routinely place dental implants participated in this survey. Data were collected using an anonymous, structured questionnaire designed to assess periodontal evaluation and treatment protocols prior to implant therapy.

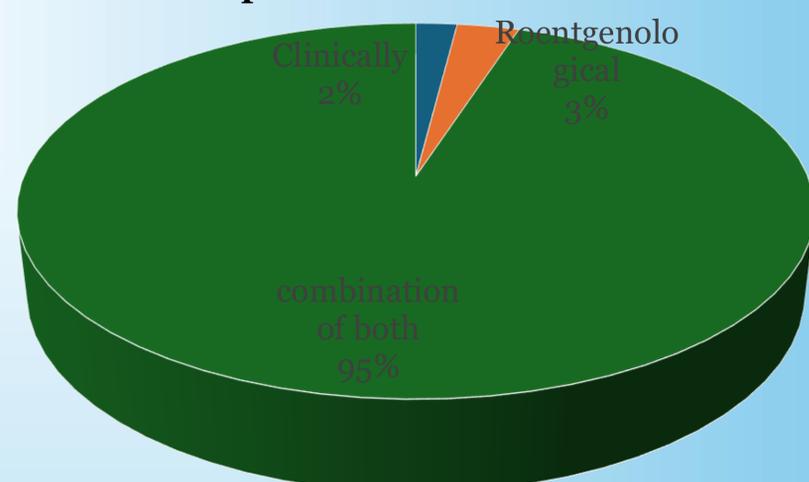
Results

Do you assess the periodontal health of the remaining teeth before dental implants placement?



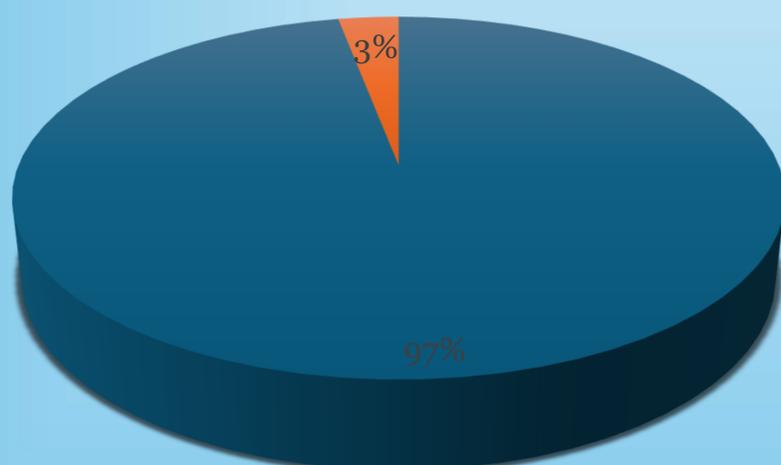
■ Yes ■ No

What method do you use to diagnose periodontal disease?



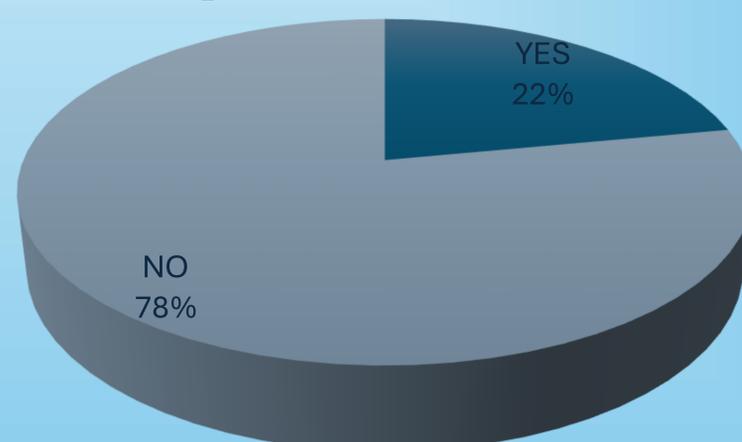
■ Clinically ■ Roentgenological ■ combination of both

If you notice periodontal changes, do you treat them before placing the implants?



■ YES ■ NO

Do you recommend the use of antibiotics before implantation in the treatment of periodontal diseases?



■ YES ■ NO

Conclusion

The findings emphasize the importance of thorough periodontal assessment and management of periodontal infections prior to dental implant placement in order to minimize the risk of postoperative complications and ensure long-term implant success.