CLINICAL STUDY

Rotadent® is a one-step solution for periodontal patients

Author: Boyd RL, Murray P, Robertson PB
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Abstract:
The purpose of this study was to compare Rotadent® with conventional toothbrushing for its effectiveness in controlling supragingival plaque and gingival inflammation in periodontal maintenance patients.

Methodology:
• Patients drawn from postdoctoral periodontal clinic who had received periodontal treatment
• Group 1: Patients used conventional toothbrushing, dental floss and toothpicks
• Group 2: Patients used only the Rotadent® rotary powered brush
• 12-month study period

Results:
• Both groups had significantly improved scores for Gingival Index and bleeding tendency during the 12-month period

Conclusion:
Rotadent is as effective for plaque removal and control of gingival inflammation as a combination of conventional toothbrushing, flossing and toothpicks for patients in periodontal maintenance.