

**Studie zur Behandlung chronischer Parodontitis mittels Interdentalraumreiniger**

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- Anderson, N.A., Barnes, C.M., Russell, C.M., Winchester, K.R. (1995). A clinical comparison of the efficacy of an electromechanical flossing device or manual flossing in affecting interproximal gingival bleeding and plaque accumulation. *J Clin Dent* 6, 105-7.
- Axelsson, P., Lindhe, J., Nystrom, B. (1991). On the prevention of caries and periodontal disease. Results of a 15-year longitudinal study in adults. *J Clin Periodontol* 18, 182-9.
- Axelsson, P., Nystrom, B., Lindhe, J. (2004). The long-term effect of a plaque control program on tooth mortality, caries and periodontal disease in adults. Results after 30 years of maintenance. *J Clin Periodontol* 31, 749-57.
- Claydon, N.C. (2008). Current concepts in toothbrushing and interdental cleaning. *Periodontol 2000* 48, 10-22.
- Cronin, M., Dembling, W. (1996). An investigation of the efficacy and safety of a new electric interdental plaque remover for the reduction of interproximal plaque and gingivitis. *J Clin Dent* 7, 74-7.
- Cronin, M., Dembling, W., Warren, P. (1997). The safety and efficacy of gingival massage with an electric interdental cleaning device. *J Clin Dent* 8, 130-3.
- Cronin, M.J., Dembling, W.Z., Cugini, M., Thompson, M.C., Warren, P.R. (2005). A 30-day clinical comparison of a novel interdental cleaning device and dental floss in the reduction of plaque and gingivitis. *J Clin Dent* 16, 33-7.
- De la Rosa, M., Zacarias Guerra, J., Johnston, D.A., Radike, A.W. (1979). Plaque growth and removal with daily toothbrushing. *J Periodontol* 50, 661-4.
- Dörfer, C. (1997). Der Approximalraum. *Dtsch Zahnärztl Z* 52, 151-67.
- Dörfer, C. (1999). Reinigungswirkung eines maschinellen Hilfsmittels zur Interdentalraumreinigung im Vergleich zu Zahnseiden. Ergebnisse einer in.vitro Studie. *Dtsch Zahnärztl Z* 54, 494-8.
- Ford, P.J., Yamazaki, K., Seymour, G.J. (2007). Cardiovascular and oral disease interactions: what is the evidence? *Prim Dent Care* 14, 59-66.
- Frandsen, A.M., Barbano, J.P., Suomi, J.D., Chang, J.J., Burke, A.D. (1970). The effectiveness of the Charters', scrub and roll methods of toothbrushing by professionals in removing plaque. *Scand J Dent Res* 78, 459-63.
- Gordon, J.M., Frascella, J.A., Reardon, R.C. (1996). A clinical study of the safety and efficacy of a novel electric interdental cleaning device. *J Clin Dent* 7, 70-3.
- Hague, A.L., Carr, M.P. (2007). Efficacy of an automated flossing device in different regions of the mouth. *J Periodontol* 78, 1529-37.
- Hague, A.L., Carr, M.P., Rashid, R.G. (2007). Evaluation of the safety and efficacy of an automated flossing device: a randomized controlled trial. *J Clin Dent* 18, 45-8.
- Hohoff, A., Stamm, T., Kuhne, N., Wiechmann, D., Haufe, S., Lippold, C., Ehmer, U. (2003). Effects of a mechanical interdental cleaning device on oral hygiene in patients with lingual brackets. *Angle Orthod* 73, 579-87.
- Isaacs, R.L., Beiswanger, B.B., Crawford, J.L., Mau, M.S., Proskin, H., Warren, P.R. (1999). Assessing the efficacy and safety of an electric interdental cleaning device. *J Am Dent Assoc* 130, 104-8.
- Kleisner, J., Imfeld, T. (1993). Evaluation of the efficacy of interdental cleaning devices. How to design a clinical study. *J Clin Periodontol* 20, 707-13.
- Kossack, C., Jost-Brinkmann, P.-G. (2005). Plaque- und Gingivitisreduktion bei Multibracketpatienten - Zahnbürsten und Interdentalreinigungshilfen im Vergleich. *J Orofac Orthop* 66, 22-38.

- Lang, W.P., Ronis, D.L., Farghaly, M.M. (1995). Preventive behaviors as correlates of periodontal health status. *J Public Health Dent* 55, 10-7.
- Loe, H. (2000). Oral hygiene in the prevention of caries and periodontal disease. *Int Dent J* 50, 129-39.
- Micheelis, W., Schiffner, U., Hoffmann, T., John, M., Kerschbaum, T., Potthoff, P., Reich, E., Reis, U., Reiter, F., Schroeder, E., (2006). Vierte Deutsche Mundgesundheitsstudie (DMS IV)  
Neue Ergebnisse zu oralen Erkrankungsprävalenzen, Risikogruppen und zum zahnärztlichen Versorgungsgrad in Deutschland 2005. Deutscher Zahnärzte Verlag, Köln.
- Paju, S., Scannapieco, F.A. (2007). Oral biofilms, periodontitis, and pulmonary infections. *Oral Dis* 13, 508-12.
- Rapley, J.W., Killoy, W.J. (1994). Subgingival and interproximal plaque removal using a counter-rotational electric toothbrush and a manual toothbrush. *Quintessence Int* 25, 39-42.
- Schmage, P., Platzer, U., Nergiz, I. (1999). Comparison between manual and mechanical methods of interproximal hygiene. *Quintessence Int* 30, 535-9.
- Seymour, G.J., Ford, P.J., Cullinan, M.P., Leishman, S., Yamazaki, K. (2007). Relationship between periodontal infections and systemic disease. *Clin Microbiol Infect* 13 Suppl 4, 3-10.
- Shibly, O., Ciancio, S.G., Shostad, S., Mather, M., Boardman, T.J. (2001). Clinical evaluation of an automatic flossing device vs. manual flossing. *J Clin Dent* 12, 63-6.
- Taylor, G.W. (2001). Bidirectional interrelationships between diabetes and periodontal diseases: an epidemiologic perspective. *Ann Periodontol* 6, 99-112.
- van der Weijden, G.A., Hioe, K.P. (2005). A systematic review of the effectiveness of self-performed mechanical plaque removal in adults with gingivitis using a manual toothbrush. *J Clin Periodontol* 32 Suppl 6, 214-28.
- Warren, P. (2000). Qualitätsanforderungen an Zahnputzstudien. *ZMK* 3, 150-1.
- Warren, P.R., Chater, B.V. (1996). An overview of established interdental cleaning methods. *J Clin Dent* 7, 65-9.