Literaturverzeichnis

**Bakterienreduktion im Wurzelkanal**

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[1] Kakehashi S, Stanley HR, Fitzgerald RJ. The effects of surgical exposure of

dental pulps in germ-free and conventional laboratory rats. Oral Surg Oral Med Oral

Pathol 1965; 18:340-348

[2] Sundqvist G: Bacteriological studies of necrotic dental pulps. Odontological

Dissertations no. 7. Umea, Sweden: Umea University 1976

[3] Moller AJR, Fabricius L, Dahlen G, Ohmar AE, Heyden G: Influence of

periradicular tissues of indigenous oral bacteria and necrotic pulp tissues in monkeys.

Scandinavian Journal of Dental Research 89, 475-84; 1981

[4]Siqueira JF jr, Rochas IN: Exploiting molecular methods to explore endodontic

infections. Part 2. Redefining the endodontic microbiota. J Endod 2005;31:411-423

[5]Wilson M: Susceptibility of oral bacterial biofilms to antimicrobial agents. Journal of

Medical Microbiology 44:79-87; 1996

[6]Figor D, Sundqvist G: A big role fort he very small – understanding the endodontic

microbial flora. Aust Dent J. 2007 Mar;52:38-51

[7] Rochas IN, Hülsmann M, Siqueira J jr: Microorganisms in root – canal treated

teeth from a german population: JOE AUG 2008)

[8] Love RM: Regional variation in root dentinal tubule infection by streptococcus

gordonii. J Endod 1996; 22:290-3

[9] Bystrom A, Sundqvist G.: Bacteriologic evaluation of the efficacy of mechanical

root canal instrumentation in endodontic therapy. Scand J Dent Res 1981;89:321-8

[10] Sjögren U, Hägglund B, Sundqvist G, Wing K: Factors affecting the long term

results of endodontic treatment. Journal of Endodontics; 1990(16): 498-504

[11]Andresen OA, Paqué F: Root canal preparation of maxillary molars with the selfadjusting file: a micro-computed tomography study. Journal of Endodontics;

2011(37): 53-57

[12] José F. Siqueira JR: Endodontic Topics 2005; 10:123–47

[13] Harrison JW: Irrigation of the root canal system. Dent Clin North Am 1984;28:

797-808

[14] Bystroem A, Sundqvist G: Bacteriologic evaluation of the effect of 0,5 percent

sodium hypochlorite in endodontic therapy. Oral Surg 1983;55:307-11

[15] Naenni N, Thoma K, Zehnder M: Soft tissue dissolution capacity of currently

used and potential endodontic irrigants. J Endod 2004;30:785-787

[16] Yamada R, Armas A, Goldman M, Pin P: A scanning electron microscopic

comparison of a high volume final flush with several irrigating solutions. Part 3. J

Endod 1983;9:137-42

[17] Cunningham WT, Joseph SW: Effect of temperature on the bactericidal action of

sodium hypochlorite endodontic irrigant. Oral Surg Oral Med Oral Pathol 1980;50:

569-71

[18] Calt S, Serper A: Time-dependent effects of EDTA on dentin structures. J Endod

2002;28:17-19

[19] Gomes BP, Ferraz CC, Vianna ME, Berber VB, Texeira FB, Souza-Filho FJ. In

vitro antimicrobial activity of several concentrations of sodium hypochlorite and

chlorhexidine gluconate in the elimination of Enterococcus faecalis. Int Endod J

2001;34:424-428

[20] Basrani BR, Manek S, Sodhi RN, Fillery E, Manzur A: Interaction between

sodium hypochlorite and chlorhexidine gluconate. J Endod 2007;33:966-9

[21] Wilcox LR, Wiemann AH: Effect of a final alcohol rinse on sealer coverage of

obturated root canals. Int Endod J 1995;21:256-58

[22] Sjögren U, Sundqvist G: Bacteriologic evaluation of ultrasonic root canal

instrumentation. Oral Surg Oral Med Oral Pathol 1987;63:366-70

[23] Cheung GS, Sock CJ: In vitro cleaning ability of ro

[24] Byström A, Claesson R, Sundqvist G: The antimicrobial effect of champhorated

paramonochlorphenol, camphorated phenol and calcium hydroxide in the treatment

of infected root canals. Endod Dent Traumatol 1985;1:170-5

[25] Koagel SO, Mines P, Apicella M, Sweet M: In vitro study to compare the coronal

micrleakage of TempitUltraF, Tempit, IRM and Cavit by using a fluid transportation

model. J Endod 2008;34: 442-4

[26] Economide N: Comparative study of the sealing ability of a polydimethysiloxanebased root canal sealer. Braz Dent J 2005;16:145-8

[27] Ray H.A., Trope M: Periapical Status of endodontically treated teeth in relation to

the technical quality of the root filling and the coronal reastauration. Int Endod J 1995;28:12-18