

Single visit Endodontics: To proceed or not to proceed, that is the question in the treatment of apical periodontitis

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The main objective of performing root canal therapy is to eliminate bacteria from the infected root canal system or remove inflamed pulp tissue and close it with a biologically acceptable filling material. If this treatment well accomplished, regardless of the number of visits, it will create a favorable environment for healing. The recent advances in Endodontic technology attract dental practitioners as well as Endodontists to perform root canal treatment in one visit. One-visit endodontic treatment offers some potential advantages for both clinician and patient. In addition to being faster and very well accepted by patients, it may prevent the risks of root canal system contamination or recontamination between the clinical appointments. However, treatment in one session of necrotic pulps associated with periradicular lesions remains one of the most controversial issues in endodontics. In this presentation, indications and contraindications of single visit root canal treatment for cases with apical periodontitis will be discussed. Furthermore, the appropriate treatment for apical periodontitis will be mentioned.

Biography

She is an Assistant Professor of Endodontics at GMU, Ajman, UAE. She was a lecturer at the Department of Endodontics Faculty of Dentistry, Suez Canal University, Egypt. She got her Bachelor of Oral Surgery & Dental Medicine (BDS), Faculty of Dentistry, Alexandria University, Egypt in 1996. In 2003, she had her Master Degree in Conservative Dentistry (Endodontics) (MSc), Faculty of Dentistry, Suez Canal University, Egypt. Subsequently, she got her Doctoral Degree in Dental Sciences (Endodontics) (DDSc), Faculty of Dentistry, and Suez Canal University, Egypt in 2009. She is a member of many of the dental associations. She has several publications. She shared in various conferences as a speaker as well as a chairperson.

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