

Retreatment to the maxillary left second molar
which the gutta-percha had leaked from the apex

Daisuke Nagao D.D.S.,Ph.D.

Nagao Dental Clinic

2598-1 Tsuda Hitachinaka

Ibaraki 312-0032 JAPAN

We have routinely performed endodontic therapy. Sometimes we encounter the cases by surgical endodontic therapy and tooth extraction due to the anatomical factors and complications in past root canal treatment. When we perform surgical endodontic therapy, apicoectomy is applied to anterior teeth, premolars and some molar teeth, and intentional replantation is applied to second molars. Thus, the operation method to be selected depends on the surgical site. However, surgical endodontic therapy is difficult to apply for symptomatic person and elderly person. In order to surgical invasion is added to the patient, and there are possibility that various risks may be involved in intraoperative and postoperative. Last year at the 13th JAMD academic meeting, I presented a new technique "Internal Apicoectomy" applying to the second maxillary molar with various problems and reported as cases that could be

preserved and functioned minimally invasively. I have performed these technique more than 45 patients. Then I would like to show you the case which I reported last year. Furthermore, I would like to present my opinions and considerations on this new technique under the many cases so far.

Profile

Graduated from Kanagawa Dental College in 1994

Advising doctor of Japan Association of Microscopic Dentistry

Member of The American Association of Endodontists

Member of Japan Endodontic Association

Member of The Japanese Academy of Clinical Periodontology

Research Lecturer of Kanagawa Dental University