Management of post-traumatic, immature permanent teeth in the dental office

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Dental trauma is common in children and adolescents and is one of the major causes of emergency visits to the dental office. You may have learned a lot about dental trauma in various courses at school, but it may not be a treatment that you often experience, so you may have been confused about what to do when a patient with dental trauma actually presents to your office.

If appropriate treatment is provided to growing patients with trauma, they can have the best aesthetics, correct skeletal growth, and confidence in interpersonal relationships well into adulthood, but if traumatic dental treatment is carried out in an inappropriate manner, they may suffer from irreversible sequelae. Therefore, I firmly believe it is crucial to understand the correct knowledge and predictive treatment methods for childhood and adolescent dental trauma, as well as to synthesize the correct scientific knowledge surrounding dental trauma.

I have prepared this lecture to introduce various clinical cases of dental trauma patients that I have experienced in the Department of Pediatric Dentistry at Seoul National University Dental Hospital and to summarize the latest scientific information and newly developed materials and methods to help you apply them in your clinical practice. I hope that you will gain confidence in the practice of dental trauma treatment through this lecture.

Profile

- * DDS (1998), MSD (2001), and PhD (2008) at Seoul National University
- * Editor-in-chief: Journal of the Korean Academy of Pediatric Dentistry
- * Vice President: the Korean Association for Disability and Oral Health
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