

CASE REPORT

OBTURATION OF PRIMARY MANDIBULAR SECOND MOLAR WITHOUT PERMANENT SUCCESSOR USING BIODENTINE™: A CASE REPORT

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Abstract

The success of pulpectomy treatment depends on removal of infected pulp and filling it with a biocompatible material. In order to achieve it, the clinicians should understand the morphology of the individual root canal and atypical root canal configuration. The purpose of this article was to describe a case of primary mandibular second molar with missing successor tooth. Biodentine™ a new dentine substitute was used as an obturating material for retained maxillary second molar. After 24 months follow up, the

success of Biodentine™ for management of primary tooth with chronic pulpitis and missing successor was evaluated and reported.

Keywords: Dentin substitute, Biodentine™, missing teeth, Pulpectomy

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