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## Management of Serverly Mutilated Tooth Using DMLS Endo-Crown – A Case Report

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## Abstract

Optimum restoration of endodontically treated teeth has been debated extensively throughout literature. Preservation of healthy dental structure is necessary to aid mechanical stability of tooth-restoration integrity, increase the number of acceptable adhesion surfaces, and improved long-term success. Endodontically treated teeth are more susceptible to biomechanical failure than vital teeth. The requirement for post and core treatment has decreased as adhesive technologies have improved. Endo-crowns have been utilized as an alternative to traditional post and core protocol for the restoration of severely damaged endodontically treated teeth. Endo-crowns have improved mechanical performance, less expense and clinical time as compared to traditional procedures. Thus, this case report elucidates a technique for fabrication of endo-crown using DMLS technology.

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