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A technique for retrieval of a rare fracture of implant abutment: a case report

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ABSTRACT:

With the increasing popularity of dental implants in 21st century, the number of failures is also expected to increase. Abutment fracture is a complication of dental implant treatment. When an abutment breaks, the remaining part should be retrieved without damaging the implant hex. Hence, there is need for prevention and management of such fracture. This case report presents a rare incident of abutment fracture and details the stepwise and probably the most conservative clinical technique for retrieval of fractured screw fragment without affecting the internal surface of the implant.

KEYWORDS: dental implant, technical complication, abutment fracture, retrieval technique

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