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1	Internet 34 words crawled on 07-Dec-2018 insights.ovid.com	2%
2	Crossref 12 words Khzam, Nabil, Nikos Mattheos, David Roberts, William L Bruce, and Saso Ivanovski. "Immediate Placement and Rest	1%

Flapless immediate implant placement into molar fresh extraction socket using platelet-rich fibrin: A case report

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Abstract

BACKGROUND

1 there are some challenges concerning immediate implant placement in the molar region.
2 Platelet-rich Fibrin (PRF), an autologous biomaterial, has been used widely for periodontal
3 intra-bony defects, sinus augmentation, sockets preservation, and gingival recession.
4 However, literature remains scarce for reports on immediate implants with PRF, particularly
5 in the case of molar fresh extraction socket.

CASE SUMMARY

6 The patient was a 43-year-old female with maxillary molar vertical crown-root fracture. She
7 underwent a flapless immediate implant placement into the molar fresh socket with PRF. At
8 the follow-up visit 15 d post procedure; the vascularization of soft tissue was visible. There
9 were no swelling and pain after the surgery. Six months post-operation, the regeneration of
10 bone and soft tissues were visible. Subsequently, the definitive restoration was placed. The
11 patient was satisfied with the aesthetic outcomes.

CONCLUSION

12 The flapless immediate implant placement into the molar fresh socket with PRF is a feasible
13 procedure. This case report demonstrated that the PRF promotes bone and soft tissue
14 regeneration apart from having an enhanced anti-inflammatory ability. Furthermore, the
15 procedure involved a minimally invasive technique, thus reducing the surgical complexity.

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Immediate Placement of Dental Implants Into Fresh ...

<https://joionline.org/doi/abs/10.1563/AAID-JOI-D-09-00045>

Immediate Placement of Dental Implants Into Fresh Extraction Socket in the Maxillary Anterior Region: A Case Report ... Immediate Placement of Dental Implants Into Fresh Extraction Socket in the Maxillary Anterior Region: A Case Report, Journal of Oral Implantology. 2010;36(2):153-157. ... The Use of Leukocyte- and Platelet-Rich Fibrin During ...

Cited by: 10 Author: Jun-Beom Park

Publish Year: 2010

Immediate Implant Placement in Fresh Mandibular Molar ...

<https://www.joionline.org/doi/10.1563/AAID-JOI-D-09-00030>

Abstract. Recently, successful implant placement in fresh extraction sockets has been reported. In this case report, we present the results of an immediate implant placement in a fresh extraction socket of a mandibular molar with simultaneous bone regeneration using a nonresorbable membrane and no other graft materials.

Cited by: 8 Author: Gregory-George Zafiroopoulos, Adrian Kas...

Publish Year: 2010

Immediate Placement of Dental Implants Into Fresh ...

https://www.researchgate.net/publication/43350698_Immediate_Placement_of_Dental...

This case report discusses the immediate placement of 3 mini dental implants into 3 fresh extraction sockets. The implants were used to support a splinted fixed partial denture.

Author: Jun-Beom Park

Placement of Implants Into Fresh Extraction Sites: 4 to 7 ...

<https://onlinelibrary.wiley.com/doi/abs/10.1902/jop.1997.68.11.1110>

Nov 01, 1997 - A 7- year follow-up of implants placed immediately after tooth extraction into fresh extraction sites is reported. Small autogenous bone chips (from bone adjacent to implant sites) were grafted into the defect between the implant and the socket walls when needed.

Cited by: 273 Author: Devorah Schwartz-Arad, Gavriel Chaushu

Publish Year: 1997