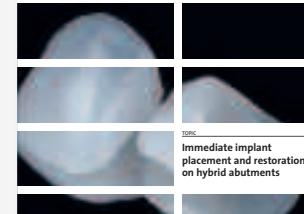


Immediate implant placement in extraction socket: a case report

An innovative surgical technique

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Literaturangabe

- [1] Araújo MG, Lindhe J. Dimensional ridge alterations following tooth extraction. An experimental study in the dog. *Journal of Clinical Periodontology* 2005; 32:212-218.
- [2] Lindhe J, Lang N, Karring TH. *Clinical Periodontology and Implant Dentistry*. 5th edition, Australia: Blackwell; 2008:66.
- [3] Schwartz-Arad D, Chaushu G. Placement of implants into fresh extraction sites: 4 to 7 years retrospective evaluation of 95 immediate implants. *J Periodontol* 1997; 68:1110-1116.
- [4] Schwartz-Arad D, Chaushu G. The ways and wherefores of immediate placement of implants into fresh extraction sites: A literature review. *J Periodontol* 1997;68:915-923.
- [5] Tolman D, Keller E. Endosseous placement immediately following dental extraction and alveoplasty: preliminary report with 6-year follow-up. *Int J Oral Maxillofac Implant*. 1991;6:24-26
- [6] Rosenquist B, Grenthe B. Immediate placement of implant into extraction sockets: implant survival. *Int J Oral Maxillofac Implant*. 1996;11:205-209.
- [7] Abubaker O, Benson K: *Oral and Maxillofacial secrets*, Hanley ,Beflusi inc ; Philadelphia. PP 309, 2000.
- [8] Coatoam G, Mariotti A: Immediate placement of anatomically shaped dental Implants. *J Oral Implantology*. 26:170,2000.
- [9] Michael M, Chali GE, Peter E, Larrsen D: *Petreson's Principles of oral and maxillofacial surgery*. 2nd ed. BC Becker Inc Hamston,London. PP 240, 2004.
- [10] Kalia V, Aneja M. Mandibular Premolar Impaction. *Schol Res Exch* 2009; 1-3.
- [11] Jain U, Kallury A. Conservative Management of Mandibular Second Premolar Impaction. *J Scient Res* 2011; 4: 59-61.
- [12] Frank CA: Treatment options for impacted teeth. *J Am Dent Assoc* 2000; 131: 623-32
- [13] C. C. Alling III and G. A. Catone, "Management of impacted teeth," *Journal of Oral and Maxillofacial Surgery*, vol. 51, no. 1, supplement 1, pp. 3–6, 1993.
- [14] A. R. Collett, "Conservative management of lower second premolar impaction," *Australian Dental Journal*, vol. 45, no. 4, pp. 279–281, 2000.
- [15] Polizzi G, Grunder U, Goene R. Immediate and delayed implant placement into extraction sockets: A 5-year report. *Clin Implant Dent Relat Res* 2000;2:93-99
- [16] Schropp L, Isidor F. Timing of implant placement relative to tooth extraction. *Journal of Oral Rehabilitation* 2007;35:33-43.
- [17] Covani U, Cornelini R, Barone A. Bucco-lingual bone remodeling around implants placed into immediate extraction sockets: A case series. *J Periodontol* 2003;74:268-273.
- [18] Lazzara R. Immediate implant placement into extraction sites: surgical and restorative advantages. *Int J Periodont Rest Dent*. 1989;9:333-343.
- [19] Tarnow DP, Emtilaz S, Classi A. Immediate loading of threaded implants at stage 1 surgery in edentulous arches: ten consecutive case reports with 1- to 5-year data. *Int Oral Maxillofac Implants*. 1997 May-Jun;12(3):319-24
- [20] Bränemark PI, Engstrand P, Ohrnell LO, Gröndahl K, Nilsson P, Hagberg K et al. Bränemark Novum: a new treatment concept for rehabilitation of the edentulous mandible. Preliminary results from a prospective clinical follow-up study. *Clin Implant Dent Relat Res*. 1999;1(1):2-16
- [21] Buser D, Mericske-Stern R, Dula K, Lang NP. Clinical experience with one-stage, non-submerged dental implants. *Adv Dent Res*. 1999 Jun;13:153-61.
- [22] Albrektsson T. In vivo studies of bone grafts. The possibility of vascular anastomoses in healing bone. *Acta Orthop Scand*. 1980 Feb;51(1):9-17.
- [23] Albrektsson T. Repair of bone grafts. A vital microscopic and histological investigation in the rabbit. *Scand J Plast Reconstr Surg*. 1980;14(1):1- 12.
- [24] F. Schwarz, K. Bieling, T. Latz, E. Nuesry, J. Becker. Healing of intrabony peri-implantitis defects following application of a nanocrystalline hydroxyapatite (Ostim™) or a bovine-derived xenograft (Bio-Oss™) in combination with a collagen membrane (Bio-Gide™). A case series. *Journal of Clinical Periodontology* Volume 33, Issue 7, pages 491–499, July 2006