

Sofortimplantation nach dem Wiener Akademie-Konzept

Neue Frontzähne am Tag der Extraktion

Ein Beitrag von Prof. Dr. Georg Mailath-Pokorny, Dr. Rudolf Fürhauser und PD Dr. Bernhard Pommer, alle Wien

Literaturangabe

- [1] Pommer B, Becker K, Arnhart C, Fabian F, Rathe F, Stigler RG. How meta-analytic evidence impacts clinical decision making in oral implantology: a Delphi opinion poll. *Clin Oral Implants Res* 2014; Epub ahead of print
- [2] Quirynen M, Van Assche N, Botticelli D, Berglundh T. How does the timing of implant placement to extraction affect outcome? *Int J Oral Maxillofac Implants* 2007; 22(Suppl), 203-223
- [3] Esposito M, Grusovin MG, Polyzos IP, Felice P, Worthington HV. Timing of implant placement after tooth extraction: immediate, immediate-delayed or delayed implants? A Cochrane systematic review. *Eur J Oral Implantol* 2010; 3, 189-205
- [4] Lang NP, Pun L, Lau KY, Li KY, Wong MC. A systematic review on survival and success rates of implants placed immediately into fresh extraction sockets after at least 1 year. *Clin Oral Implants Res* 2012; 23(Suppl 5), 39-66
- [5] Hrcanovic BR, Albrektsson T, Wennerberg A. Dental implants inserted in fresh extraction sockets versus healed sites: a systematic review and meta-analysis. *J Dent* 2015; 43, 16-41
- [6] Atieh MA, Payne AG, Duncan WJ, Cullinan MP. Immediate restoration/loading of immediately placed single implants: is it an effective bimodal approach? *Clin Oral Implants Res* 2009; 20, 645-659
- [7] Peñarrocha-Diago M, Demarchi CL, Maestre-Ferrín L, Carrillo C, Peñarrocha-Oltra D, Peñarrocha-Diago MA. A retrospective comparison of 1,022 implants: immediate versus nonimmediate. *Int J Oral Maxillofac Implants* 2012; 27, 421-427
- [8] Slagter KW, den Hartog L, Bakker NA, Vissink A, Meijer HJ, Raghoebar GM. Immediate placement of dental implants in the esthetic zone: a systematic review and pooled analysis. *J Periodontol* 2014; 85, e241-e250
- [9] Neugebauer J, Traini T, Thams U, Piattelli A, Zöller JE. Peri-implant bone organization under immediate loading state. Circularly polarized light analyses: a minipig study. *J Periodontol* 2006; 77, 152-160
- [10] Norton MR. The influence of insertion torque on the survival of immediately placed and restored single-tooth implants. *Int J Oral Maxillofac Implants* 2011; 26, 1333-1343
- [11] Becker CM, Wilson TG Jr, Jensen OT. Minimum criteria for immediate provisionalization of single-tooth dental implants in extraction sites: a 1-year retrospective study of 100 consecutive cases. *J Oral Maxillofac Surg* 2011; 69, 491-497
- [12] González-Martín O, Lee EA, Veltri M. CBCT fractal dimension changes at the apex of immediate implants placed using undersized drilling. *Clin Oral Implants Res* 2012; 23, 954-957
- [13] Atieh MA, Alsabeeha NH, Payne AG. Can resonance frequency analysis predict failure risk of immediately loaded implants? *Int J Prosthodont* 2012; 25, 326-339
- [14] Jofre J, Valenzuela D, Quintana P, Asenjo-Lobos C. Protocol for immediate implant replacement of infected teeth. *Implant Dent* 2012; 21, 287-294
- [15] Corbella S, Taschieri S, Tsesis I, Del Fabbro M. Postextraction implant in sites with endodontic infection as an alternative to endodontic retreatment: a review of literature. *J Oral Implantol* 2013; 39, 399-405
- [16] Álvarez-Camino JC, Valmaseda-Castellón E, Gay-Escoda C. Immediate implants placed in fresh sockets associated to periapical infectious processes. A systematic review. *Med Oral Patol Oral Cir Bucal* 2013; 18, e780-e785
- [17] Fugazzotto P. A retrospective analysis of immediately placed implants in 418 sites exhibiting periapical pathology: results and clinical considerations. *Int J Oral Maxillofac Implants* 2012; 27, 194-202
- [18] Jung RE, Zaugg B, Philipp AO, Truninger TC, Siegenthaler DW, Hämmeler CH. A prospective, controlled clinical trial evaluating the clinical radiological and aesthetic outcome after 5 years of immediately placed implants in sockets exhibiting periapical pathology. *Clin Oral Implants Res* 2013; 24, 839-846
- [19] Bell CL, Diehl D, Bell BM, Bell RE. The immediate placement of dental implants into extraction sites with periapical lesions: a retrospective chart review. *J Oral Maxillofac Surg* 2011; 69, 1623-1627
- [20] Fürhauser R, Haas R, Mailath-Pokorny G, Watzek G. Das Copy-Abutment – Methode zur Versorgung nach Sofortimplantation. *Aesthet Zahnmed* 2006; 9, 34-39



- [21] Grandi T, Guazzi P, Samarani R, Maghaireh H, Grandi G. One abutment-one time versus a provisional abutment in immediately loaded post-extractive single implants: a 1-year follow-up of a multicentre randomised controlled trial. *Eur J Oral Implantol* 2014; 7, 141-149
- [22] Fürhauser R, Mailath-Pokorny G, Busenlechner D, Haas R, Watzek G, Pommer B. Copy-abutment for immediate restoration of immediate single-tooth implants in the esthetic zone on final individual zirconia abutments. *Clin Oral Implants Res* 2014; 25 (Suppl 10), 553
- [23] Fürhauser R, Mailath-Pokorny G, Haas R, Busenlechner D, Watzek G, Pommer B. Esthetics of Flapless Single-Tooth Implants in the Anterior Maxilla Using Guided Surgery: Association of Three-Dimensional Accuracy and Pink Esthetic Score. *Clin Implant Dent Relat Res*, Epub ahead of print
- [24] Busenlechner D, Mailath-Pokorny G, Haas R, Fürhauser R, Pommer B, Eder C, Watzek G. Graftless full-arch implant rehabilitation with interantral implants and immediate or delayed loading part II: transition from the failing maxillary dentition. *Int J Oral Maxillofac Implants* 2015
- [25] Busenlechner D, Fürhauser R, Haas R, Watzek G, Mailath G, Pommer B. Long-term implant success at the Academy for Oral Implantology: 8-year follow-up and risk factor analysis. *J Periodontal Implant Sci* 2014; 44, 102-108