

## Literaturliste

### **Implantatgetragene Verbundbrücken – Optionen im reduzierten Restgebiss**

*Dr. Tobias Bense, Priv.-Doz. Dr. Arne F. Boeckler*

Jahrbuch Implantologie 2015

1. Heymann C, Weigl P, Seiz J, Nentwig GH (2000) Implantatprothetik versus konventionelle Prothetik bei Freiendsituationen. Ein Vergleich nach fünfjähriger Funktionsdauer. *Z Zahnärztl Implantol* 16:190-195
2. Vouros ID, Kalpidis CD, Horvath A, Petrie A, Donos N (2012) Systemic assesment of clinical outcomes in bone-level and tissue-level endosseous dental implants. *Int J Oral Maxilfac Implants* 27:1359-1374
3. Pjetursson BE, Brägger U, Lang NP, Zwahlen M (2007) Comparison of survival and complication rates of tooth-supported fixed dental prostheses (FPDs) and implant-supported FDPs and single crowns SCs. *Clin Oral Impl Res* 18:97-113
4. Harle TJ, Anderson JD (1993) Patient satisfaction with implant-supported prosthesis. *Int J Prosthodont* 6:2-4
5. Chee WW, Mordohai N (2010) Tooth-to-implant connection: A systemic review of the literature and a case report utilizing a new connection design. *Clin Implant Dent Relat Res* 12:122-133
6. Boeckler AF, Morton D, Kraemer S, Geiss-Gerstendorfer J, Setz JM (2008) Marginal accuracy of combined tooth-implant-supported fixed dental prostheses after in vitro stress stimulation. *Clin Oral Impl Res* 19:1261-1269
7. Hosny MM, Duyck JA, van Steenberghe D, Naert IE (2000) Within-subject comparison between connected and non-connected tooth-to-implant fixed partial prostheses: up to 14-year follow up study. *Int J Prosthodont* 13:340-346
8. Naert IE, Duyck JA, Hosny MM, van Steenberghe D (2001) Free-standing and tooth-implant connected prostheses in the treatment of partially edentulous patients. Part I: an up to 15-years clinical evaluation. *Clin Oral Impl Res* 12:237-244
9. Hebel KS, Gajjar RC (1997) Cement-retained versus screw-retained implant restorations: achieving optimal occlusion and esthetics in implant dentistry. *J Prosthet Dent* 77:28-35
10. Wolfart M, Wolfart S, Kern M (2006) Retention forces and seating discrepancies of implant retained castings after cementation. *Int J Oral Maxillofac Implants* 21:519-525
11. Dumbrigue HB, Abanomi AA, Cheng LL (2002) Techniques to minimize excess luting agent in cement-retained implant restorations. *J Prosthet Dent* 87:112-114

12. Guichet DL, Caputo AA, Choi H (2000) Passivity of fit and marginal opening in screw- or cement-retained implant fixed partial denture designs. *Int J Oral Maxillofac Implants* 15:239-246
13. Kim WD, Jacobson Z, Nathanson D (1999) In vitro stress analysis of dental implants supporting screw-retained and cement-retained prostheses. *Implant Dent* 8:141-151
14. Misch C (1995) Screw-retained versus cement-retained implant-supported prosthesis. *Pract Periodontics Aesthet Dent* 9:15-18
15. Singer A, Serfaty V (1996) Cement-retained implant-supported fixed partial dentures: a 6- month to 3-year follow up. *Int J Oral Maxillofac Implants* 11:645-649
16. Augthun M, Mundt T (2008) Implantatprothetische Konzepte zur Ergänzung der verkürzten Zahnreihe. Gemeinsame Stellungnahme der Deutschen Gesellschaft für Zahnärztliche Prothetik und Werkstoffkunde (DGZPW) und der Deutschen Gesellschaft für Zahn-, Mund- und Kieferheilkunde (DGZMK) Stand 01/2008 Version 1.0. *Dtsch Zahnärztl Z* 63:1
17. Lindh T, Dahlgren S, Gunnarsson K, Josefsson T, Nilson H, Wilhelmsson P, Gunne J (2001) Tooth-implant supported fixed prostheses: A retrospective multicenter study. *Int J Prosthodont* 14:321-328
18. Palmer RM, Howe LC, Palmer PJ (2005) A retrospective 3-year study of fixed bridges linking Astra Tech ST implants to natural teeth. *Clin Oral Impl Res* 16:302-307
19. Kindberg H, Gunne J, Kronström M (2001) Tooth- and implant-supported prosthesis: a retrospective clinical follow-up up to 8 years. *Int J Prosthodont* 14:575-581
20. Nickenig HJ, Schaefer C, Spiekermann H (2006) Survival and complication rates of combined tooth-implant-supported fixed partial dentures. *Clin Oral Implants Res* 17:506-511
21. Tan K, Pjetursson BE, Lang NP, Chan ESY (2004) A systematic review of the survival and complication rates of fixed partial dentures (FPDs) after an observation period of at least 5 years. III. Conventional FPDs. *Clin Oral Impl Res* 15:654-666
22. Brägger U, Aeschlimann S, Burgin W, Hammerle CH, Lang NP (2001) Biological and technical complications and failures with fixed partial dentures on implants and teeth after four to five years of function. *Clin Oral Impl Res* 12:26-34
23. Lang NP, Pjetursson BE, Tan K, Brägger U, Egger M, Zwahlen M (2004) A systematic review of the survival and complication rates of fixed partial dentures (FPDs) after an observation period of at least 5 years. II. Combined tooth-implant-supported FPDs. *Clin Oral Impl Res* 15:643-653
24. Lindh T, Gunne J, Nystrom E, Back T (2001) Implant versus tooth-implant supported prostheses in the posterior maxilla: a 2-year report. *Clin Oral Impl Res* 12:441-449

25. Garcia LT, Oesterle LJ (1998) Natural tooth intrusion phenomenon with implants: a survey. *Int J Oral Maxillofac Implants* 13:227-231
26. Akpinar I, Demirel F, Parnas L, Sahin S (1996) A comparison of stress and strain distribution characteristics of two different rigid implant designs for distal-extension fixed prostheses. *Quintessence Int* 27:11-17
27. Kayacan R, Ballarini R, Mullen RL (1997) Theoretical study of the effects of tooth and implant mobility differences on occlusal force transmission in tooth/implant-supported prostheses. *J Prosthet Dent* 78:677-681
28. Mathews MF, Breeding LC, Dixon DL, Aquilino SA (1991) The effect of connector design on cement retention in an implant and natural tooth-supported fixed partial denture. *J Prosthet Dent* 65:822-827
29. Takeshita F, Matsushita Y, Ayukawa Y, Suetsugu T (1996) Fractures of hydroxyapatite coated blade implants connected with natural teeth. A histological study using SEM, light microscopy and an image processing system. *J Periodontol* 67:86-92
30. Ericsson I, Lekholm U, Brånemark PI, Lindhe J, Glantz PO, Nyman S (1986) A clinical evaluation of fixed bridge restorations supported by the combination of teeth and osseointegrated titanium implants. *J Clin Periodontol* 13:307-312
31. Weinberg LA, Krüger B (1994) Biomechanical considerations when combining tooth supported and implant-supported prosthesis. *Oral Surg Oral Med Oral Pathol* 78:22-27
32. Brägger U, Karoussis I, Person R, Pjetursson BE, Salvi G, Lang NP (2005) Technical and biological complications and failures with single crowns and fixed partial dentures on implant of the ITI dental implant system: a 10-year prospective cohort study. *Clin Oral Impl Res* 16:326-334
33. Gunne J, Astrand P, Ahlen K, Borg K, Olsson M (1992) Implants in partially edentulous patients. A longitudinal study of bridges supported by both implants and natural teeth. *Clin Oral Impl Res* 3:49-56
34. Gunne J, Astrand P, Lindh T, Borg K, Olsson M (1999) Tooth-implant and implant supported fixed partial dentures: a 10-year report. *Int J Prosthodont* 12:216-221
35. Olsson M, Gunne J, Astrand P, Borg K (1995) Bridges supported by free-standing implants versus bridges supported by tooth and implant. A five-year prospective study. *Clin Oral Impl Res* 6:114-121