

## LITERATUR

**Ausgabe:** Implantologie Jahrbuch 2018

**Thema:** Behandlung einer durch Periimplantitis stark resorbierten Maxilla

**Autoren:** Dr. Mike Barbeck, Dr. Dr. Oliver Blume, Lisa Hoffmann, Phil Donkiewicz, Prof. Dr. Sabine Wenisch, Dr. Michael Back, Prof. Dr. Reinhard Schnettler

- 
1. Nkenke E, Weisbach V, Winckler E, et al. Morbidity of harvesting of bone grafts from the iliac crest for preprosthetic augmentation procedures: A prospective study. *Int J Oral Maxillofac Surg.* 2004;33(2):157-163. doi:10.1054/ijom.2003.0465.
  2. Leonetti J a., Koup R. Localized Maxillary Ridge Augmentation With a Block Allograft for Dental Implant Placement: Case Reports. *Implant Dent.* 2003;12(3):217-226. doi:10.1097/01.ID.0000078233.89631.F8.
  3. Chiapasco M, Zaniboni M. Failures in jaw reconstructive surgery with autogenous onlay bone grafts for pre-implant purposes: incidence, prevention and management of complications. *Oral Maxillofac Surg Clin North Am.* 2011;23(1):1-15, v. doi:10.1016/j.coms.2010.10.009.
  4. Dahlin C, Johansson A. Iliac crest autogenous bone graft versus alloplastic graft and guided bone regeneration in the reconstruction of atrophic maxillae: a 5-year retrospective study on cost-effectiveness and clinical outcome. *Clin Implant Dent Relat Res.* 2011;13(4):305-310. doi:10.1111/j.1708-8208.2009.00221.x.
  5. Truedsson A, Hjalte K, Sunzel B, Warfvinge G. Maxillary sinus augmentation with iliac autograft - a health-economic analysis. *Clin Oral Implants Res.* 2013;24(10):1088-1093. doi:10.1111/j.1600-0501.2012.02515.x.
  6. Motamedian SR, Khojaste M, Khojasteh A. Success rate of implants placed in autogenous bone blocks versus allogenic bone blocks: A systematic literature review. *Ann Maxillofac Surg.* 2016;6(1):78-90. doi:10.4103/2231-0746.186143.
  7. Kolk A, Handschel J, Drescher W, et al. Current trends and future perspectives of bone substitute materials - from space holders to innovative biomaterials. *J Craniomaxillofac Surg.* 2012;40(8):706-718. doi:10.1016/j.jcms.2012.01.002.
  8. Monje A, Pikos MA, Chan H-L, et al. On the feasibility of utilizing allogeneic bone blocks for atrophic maxillary augmentation. *Biomed Res Int.* 2014;2014:814578. doi:10.1155/2014/814578.

9. Novell J, Novell-Costa F, Ivorra C, Fariñas O, Munilla A, Martinez C. Five-year results of implants inserted into freeze-dried block allografts. *Implant Dent*. 2012;21(2):129-135. doi:10.1097/ID.0b013e31824bf99f.
10. Nissan J, Mardinger O, Calderon S, Romanos GE, Chaushu G. Cancellous Bone Block Allografts for the Augmentation of the Anterior Atrophic Maxilla. *Clin Implant Dent Relat Res*. 2011;13(2):104-111. doi:10.1111/j.1708-8208.2009.00193.x.
11. Barbeck M, Udeabor S, Lorenz J, et al. High-Temperature Sintering of Xenogeneic Bone Substitutes Leads to Increased Multinucleated Giant Cell Formation: In Vivo and Preliminary Clinical Results. *J Oral Implantol*. 2015;41(5):e212-22. doi:10.1563/aaid-joi-D-14-00168.
12. Jacotti M1, Wang HL, Fu JH, Zamboni G BF, P. Ridge Augmentation With Mineralized Block Allografts: Clinical and Histological Evaluation of 8 Cases Treated With the 3-Dimensional Block Technique. *Implant Dent*. 2012;21(6):444-448. doi:10.1097/ID.0b013e31826f7a67.
13. Eskow AJ, Mealey BL. Evaluation of healing following tooth extraction with ridge preservation using cortical versus cancellous freeze-dried bone allograft. *J Periodontol*. 2014;85(4):514-524. doi:10.1902/jop.2013.130178.
14. Jamjoom A, Cohen RE. Grafts for Ridge Preservation. Puoci F, ed. *J Funct Biomater*. 2015;6(3):833-848. doi:10.3390/jfb6030833.
15. Chaushu G, Mardinger O, Peleg M, Ghelfan O, Nissan J. Analysis of complications following augmentation with cancellous block allografts. *J Periodontol*. 2010;81(12):1759-1764. doi:10.1902/jop.2010.100235.
16. Jacotti M, Barausse C, Felice P. Posterior atrophic mandible rehabilitation with onlay allograft created with CAD-CAM procedure: a case report. *Implant Dent*. 2014;23(1):22-28. doi:10.1097/ID.000000000000023.
17. Le B, Rohrer MD. Screw “ Tent-Pole ” Grafting Technique for Reconstruction of Large Vertical Alveolar Ridge Defects Using Human Mineralized Allograft for Implant Site Preparation. *YJOMS*. 2010;68(2):428-435. doi:10.1016/j.joms.2009.04.059.
18. Nissan J, Marilena V, Gross O, Mardinger O, Chaushu G. Histomorphometric analysis following augmentation of the anterior atrophic maxilla with cancellous bone block allograft. *Int J Oral Maxillofac Implants*. 2012;27(1):84-89. <http://www.ncbi.nlm.nih.gov/pubmed/22299083>. Accessed June 20, 2014.

19. Kleinheinz J, Büchter A, Kruse-Lösler B, Weingart D, Joos U. Incision design in implant dentistry based on vascularization of the mucosa. *Clin Oral Implants Res.* 2005;16(5):518-523. doi:10.1111/j.1600-0501.2005.01158.x.

20. Farzad M, Mohammadi M. Guided bone regeneration: A literature review. *J ORAL Heal ORAL Epidemiol.* 2012;83(1):111-122. doi:10.3828/tpr.2012.6.