

LITERATUR

Morbidität nach Entnahme von autologem Beckenknochen Prospektive Longitudinalstudie

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- 1) Weng D, Jacobson Z, Tarnow D, Hürzeler MD, Faehn O, Sanavi F, Barkvoll P, Stach RM (2003): A prospective multicenter clinical trial of 3i machined-surface implants: results after 6-years of follow-up. *Int J Oral Maxillofac Implants* 18(3):417-23.
- 2) Chatterjea A, Yuan H, Chatterjea S, Garritsen H, Renard A, van Blitterswijk CA, de Boer J (2013): Engineering new bone via a minimally invasive route using human bone marrow-derived stromal cell aggregates, microceramic particles and human platelet-rich plasma gel. *Tissue Eng Part A*; 18(3-4):340-9.
- 3) Garg AK (2006): Knochen: Biologie, Gewinnung, Transplantation in der zahnärztlichen Implantologie. Berlin, Quintessenz 49-52.
- 4) Khouri F (1999): Augmentation of the sinus floor with mandibular bone block and simultaneous implantation:a 6 year clinical investigation. *Int J Macillofac Implants* 14(4):557-64.
- 5) Park JB (2011): Computerized tomographic evaluation of symphyseal donor sites used in the reconstruction of posterior maxilla: a case report of two patients. *J Oral Implantol*; 37(1):65-71.
- 6) Al Harbi H, Al Yamani A (2012): Long-term follow-up of tibial bone graft for correction of alveolar cleft. *Ann Maxillofac Surg* ; 2(2):146-52.
- 7) Semb G (2012): Alveolar bone grafting. *Front Oral Biol*; 16:124-136.
- 8) Akbay E, Aydogan F (2013): Reconstruction of isolated mandibular bone defects with non-vascularized cortico-cancellous bone autograft and graft viability. *Auris Nasus Larynx*; S0385-8146(13)150-8.
- 9) Gutwald R, Haberstroh J, Kuschnerz J, Kister C, Lysek DAMaglieone M, Xavier SP, OshimaT, Schmelzeisen R, Sauerbier S (2010): Mesenchymal stem cells and inorganic bovine mineral in sinus augmentation:comparison with augmentation by autogenous bone in adult sheep; *Br J Oral Maxillofac Surg*; 48(4):285-90.
- 10) Nevins M, Al Hezaimi K, Schupbach P, Karimbux N, Kim DM (2012): Vertical ridge augmentation using an equine bone and collagen block infused with recombinant platelet – derived growth factor-BB: A randomized single-masked histologic study in non-human primates.*J Periodontol*; 83(7):878-84.
- 11) Raghoobar GM, Batenburg RH, Timmenga NM (1999): Morbidity and complications of bone grafting of the floor of the maxillary sinus for placement of endosseous implants. *Mund Kiefer Gesichtschir*; Suppl 1 65-9.
- 12) Hatano N, Shimizu Y, Ooya K (2004): A clinical long-term evaluation of graft height changes after maxillary sinus floor augmentation with 2:1 autogenous bone/xenograft mixture and simultaneous placement of dental implants. *Clin Oral Implants Res*; 15:339-45.

- 13) Peleg M, Garg AK, Misch CM, Mazor T (2004): Maxillary sinus and ridge augmentations using a surface-derived autogenous bone graft. *J Oral Maxillofac Surg*; 62(12):1535-44.
- 14) Jäger M, Westhoff B, Wild A, Krauspe R (2005): Knochenentnahme am Becken. Techniken und Probleme. *Der Orthopäde*; 34:976-94.
- 15) Browaeys H, Bouvry P, De Bruyn H (2007): A literature review on biomaterials in sinus augmentation procedures. *Clin Implant Dent Relat Res*; 9(3):166-77.
- 16) Voss R, Sauerbier S, Wiedmann-Al Ahmad M, Zizelmann C, Stricker A, Schmelzeisen R, Gutwald R (2010): Bone regeneration in sinus lifts: comparing tissue-engineered bone and iliac bone. *Br J Oral Maxillofac Surg*; 48(2): 121-6.
- 17) Schmitt CM, Doering H, Schmidt Z, Lutz R, Neukam FW, Schlegel KA (2013): Histological results after maxillary sinus augmentation with Straumann BoneCeramic®, BioOss®, Puros® and autogenous bone. A randomized controlled clinical trial. *Clin Oral Implants Res*; 24(5):576-85.
- 18) Artese L, Piatelli A, Di Stefano DA, Piccirilli M, Pagnutti S, DÁlimonte E, Perrotti V (2011): Sinus lift with autogenous bone alone or in addition to equine bone: an immunohistochemical study in man. *Implant dent*; 20(5):383-8.
- 19) Fasolis M, Boffano P, Ramieri G (2012): Morbidity associated with anterior iliac crest bone graft. *Oral Surg Oral Med Oral Pathol Oral Radiol*; 114 (5):586-91.
- 20) Barqain ZH, Anabtawi M, Karaky AA, Malkawi Z (2009): Morbidity from anterior iliac crest bone harvesting for secondary alveolar bone grafting: an outcome assessment study. *J Oral Maxillofac Surg* ; 67(3):570-5.