

## LITERATUR

**Ausgabe:** ZWP Spezial 10/2020

**Thema:** Fixation von Augmentaten bei vertikaler Defektkomponente

**Autor:** Dr. med. Arnd Lohmann, MSc.

---

1. Troeltzsch M, Troeltzsch M, Kauffmann P, Gruber R, Brockmeyer P, Moser N, et al. Clinical efficacy of grafting materials in alveolar ridge augmentation: A systematic review. *Journal of cranio-maxillo-facial surgery : official publication of the European Association for Cranio-Maxillo-Facial Surgery*. 2016;44(10):1618-29.
2. Schiegnitz E, Sagheb K. Patientenspezifische Knochenaugmentationen- Individualisierte CAD/CAM-Titanmesh. *ZWP Spezial* 2019;10 :16-2
3. Artzi Z, Dayan D, Alpern Y, Nemcovsky CE. Vertical ridge augmentation using xenogenic material supported by a configured titanium mesh: clinicohistopathologic and histochemical study. *The International journal of oral & maxillofacial implants*. 2003;18(3):440-6.
4. Rocuzzo M, Savoini M, Dalmaso P, Ramieri G. Long-term outcomes of implants placed after vertical alveolar ridge augmentation in partially edentulous patients: a 10-year prospective clinical study. *Clinical oral implants research*. 2017;28(10):1204-10.
5. Canullo L, Malagnino VA. Vertical ridge augmentation around implants by e-PTFE titanium-reinforced membrane and bovine bone matrix: a 24- to 54-month study of 10 consecutive cases. *The International journal of oral & maxillofacial implants*. 2008;23(5):858-66.
6. Chiapasco M, Romeo E, Casentini P, Rimondini L. Alveolar distraction osteogenesis vs. vertical guided bone regeneration for the correction of vertically deficient edentulous ridges: a 1-3-year prospective study on humans. *Clinical oral implants research*. 2004;15(1):82-95.
7. Merli M, Migani M, Esposito M. Vertical ridge augmentation with autogenous bone grafts: resorbable barriers supported by osteosynthesis plates versus titanium-reinforced barriers. A preliminary report of a blinded, randomized controlled clinical trial. *The International journal of oral & maxillofacial implants*. 2007;22(3):373-82.
8. Milinkovic I, Cordaro L. Are there specific indications for the different alveolar bone augmentation procedures for implant placement? A systematic review. *International journal of oral and maxillofacial surgery*. 2014;43(5):606-25.
9. Urban I, Montero E, Monje A, Sanz-Sanchez I. Effectiveness of vertical ridge augmentation interventions. A systematic review and meta-analysis. *Journal of clinical periodontology*. 2019.
10. Mertens C, Braun S, Krisam J, Hoffmann J. The influence of wound closure on graft stability: An in vitro comparison of different bone grafting techniques for the treatment of one-wall horizontal bone defects. *Clin Implant Dent Relat Res*. 2019;1–8.