

Literaturliste

Laterale Sinusbodenaugmentation mit ultraschallgestützter Chirurgie

Sven Rinke, Dr. med.dent., M.Sc., M.Sc.

Oralchirurgie Journal 2/12

- 1: Barone A, Santini S, Marconcini S, Giacomelli L, Gherlone E, Covani U. Osteotomy and membrane elevation during the maxillary sinus augmentation procedure. A comparative study: piezoelectric device vs. conventional rotative instruments. *Clin Oral Implants Res.* 2008 May;19(5):511-5.
- 2: Lambrecht JT. Intraorale Piezo Chirurgie. *Schweiz Monatsschr Zahnmed.* 2004;114(1):28-36. French, German.
- 3: Pavlíková G, Foltán R, Horká M, Hanzelka T, Borunská H, Sedý J. Piezosurgery in oral and maxillofacial surgery. *Int J Oral Maxillofac Surg.* 2011 May;40(5):451-7..
- 4: Pjetursson BE, Tan WC, Zwahlen M, Lang NP. A systematic review of the success of sinus floor elevation and survival of implants inserted in combination with sinus floor elevation. *J Clin Periodontol.* 2008 Sep;35(8 Suppl):216-40. Review.
- 5: Rickert D, Vissink A, Slater JJ, Meijer HJ, Raghoebar GM. Comparison between Conventional and Piezoelectric Surgical Tools for Maxillary Sinus Floor Elevation. A Randomized Controlled Clinical Trial. *Clin Implant Dent Relat Res.* 2011 Jul 11. [Epub ahead of print]
- 6: Schlee M, Steigmann M, Bratu E, Garg AK. Piezosurgery: basics and possibilities. *Implant Dent.* 2006 Dec;15(4):334-40
- 7: Seoane J, López-Niño J, García-Caballero L, Seoane-Romero JM, Tomás I, Varela-Centelles P. Membrane Perforation in Sinus Floor Elevation - Piezoelectric Device versus Conventional Rotary Instruments for Osteotomy: An Experimental Study. *Clin Implant Dent Relat Res.* 2012 Feb 29. [Epub ahead of print]
- 8: Seshan H, Konuganti K, Zope S. Piezosurgery in periodontology and oral implantology. *J Indian Soc Periodontol.* 2009 Sep;13(3):155-6.
- 9: Shibli JA, Faveri M, Ferrari DS, Melo L, Garcia RV, d'Avila S, Figueiredo LC, Feres M. Prevalence of maxillary sinus septa in 1024 subjects with edentulous upper jaws: a retrospective study. *J Oral Implantol.* 2007;33(5):293-6.
- 10: Sohn DS, Moon JW, Lee HW, Choi BJ, Shin IH. Comparison of two piezoelectric cutting inserts for lateral bony window osteotomy: a retrospective study of 127 consecutive sites. *Int J Oral Maxillofac Implants.* 2010 May-Jun;25(3):571-6.
- 11: Strietzel FP. Sinus floor elevation and augmentation. Evidence-based analysis of prognosis and risk factors. *Mund Kiefer Gesichtschir.* 2004

Mar;8(2):93-105.

- 12: Toscano NJ, Holtzclaw D, Rosen PS. The effect of piezoelectric use on open sinus lift perforation: a retrospective evaluation of 56 consecutively treated cases from private practices. *J Periodontol*. 2010 Jan;81(1):167-71.
- 13: Vercellotti T, De Paoli S, Nevins M. The piezoelectric bony window osteotomy and sinus membrane elevation: introduction of a new technique for simplification of the sinus augmentation procedure. *Int J Periodontics Restorative Dent*. 2001 Dec;21(6):561-7
- 14: Wallace SS, Mazor Z, Froum SJ, Cho SC, Tarnow DP. Schneiderian membrane perforation rate during sinus elevation using piezosurgery: clinical results of 100 consecutive cases. *Int J Periodontics Restorative Dent*. 2007 Oct;27(5):413-9.
- 15: Zijderveld SA, van den Bergh JP, Schulten EA, ten Bruggenkate CM. Anatomical and surgical findings and complications in 100 consecutive maxillary sinus floor elevation procedures. *J Oral Maxillofac Surg*. 2008 Jul;66(7):1426-38.