

Internal sinus lift – patient-friendly with piezosurgery

An atraumatic approach

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Literature

1. Zadeh HH, Gulje F, Palmer PJ, Abrahamsson I, Chen S, Mahallati R, et al. Marginal bone level and survival of short and standard-length implants after 3 years: An Open Multi-Center Randomized Controlled Clinical Trial. *Clinical oral implants research* 2018.
2. Lemos CA, Ferro-Alves ML, Okamoto R, Mendonca MR, Pellizzer EP. Short dental implants versus standard dental implants placed in the posterior jaws: A systematic review and meta-analysis. *J Dent* 2016;47:8-17.
3. Starch-Jensen T, Aludden H, Hallman M, Dahlin C, Christensen AE, Mordenfeld A. A systematic review and meta-analysis of long-term studies (five or more years) assessing maxillary sinus floor augmentation. *International journal of oral and maxillofacial surgery* 2018;47:103-116.
4. Stacchi C, Lombardi T, Ottonelli R, Berton F, Perinetti G, Traini T. New bone formation after transcrestal sinus floor elevation was influenced by sinus cavity dimensions: A prospective histologic and histomorphometric study. *Clinical oral implants research* 2018;29:465-479.
5. Farina R, Franceschetti G, Travaglini D, Consolo U, Minenna L, Schincaglia GP, et al. Morbidity following transcrestal and lateral sinus floor elevation: a randomized trial. *J Clin Periodontol* 2018.
6. Rickert D, Vissink A, Slater JJ, Meijer HJ, Raghoobar GM. Comparison between conventional and piezoelectric surgical tools for maxillary sinus floor elevation. A randomized controlled clinical trial. *Clinical implant dentistry and related research* 2013;15:297-302.
7. Al-Dajani M. Recent Trends in Sinus Lift Surgery and Their Clinical Implications. *Clinical implant dentistry and related research* 2014.
8. Kuhl S, Kirmeier R, Platzer S, Bianco N, Jakse N, Payer M. Transcrestal maxillary sinus augmentation: Summers' versus a piezoelectric technique--an experimental cadaver study. *Clinical oral implants research* 2016;27:126-129.