

## TMCEDISPER01: Guided bone regeneration (GBR): Dr Stephen Barter

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Araujo, Mauricio G., and Jan Lindhe. 2005. 'Dimensional Ridge Alterations Following Tooth Extraction. An Experimental Study in the Dog'. *Journal of Clinical Periodontology* 32(2):212-18. <https://onlinelibrary.wiley.com/doi/10.1111/j.1600-051X.2005.00642.x>.

Araújo, Mauricio G., Flavia Sukekava, Jan L. Wennström, and Jan Lindhe. 2006. 'Tissue Modelling Following Implant Placement in Fresh Extraction Sockets'. *Clinical Oral Implants Research* 17(6):615-24. <https://onlinelibrary.wiley.com/doi/10.1111/j.1600-0501.2006.01317.x>.

Araújo, Mauricio G., Jan L. Wennström, and Jan Lindhe. 2006. 'Modelling of the Buccal and Lingual Bone Walls of Fresh Extraction Sites Following Implant Installation'. *Clinical Oral Implants Research* 17(6):606-14. <https://onlinelibrary.wiley.com/doi/10.1111/j.1600-0501.2006.01315.x>.

von Arx, Thomas, and Daniel Buser. 2006. 'Horizontal Ridge Augmentation Using Autogenous Block Grafts and the Guided Bone Regeneration Technique with Collagen Membranes: A Clinical Study with 42 Patients'. *Clinical Oral Implants Research* 17(4):359-66. <https://onlinelibrary.wiley.com/doi/10.1111/j.1600-0501.2005.01234.x>.

Aspenberg, P., S. Goodman, S. Toksvig-Larsen, and T. Albrektsson. 1992. 'Intermittent Micromotion Inhibits Bone Ingrowth: Titanium Implants in Rabbits'. *Acta Orthopaedica Scandinavica* 63:141-45. <http://informahealthcare.com/doi/abs/10.3109/17453679209154809>.

Becker, William, Marshall Urist, Burton E. Becker, William Jackson, David Andrew Party, Mark Bartold, Gianpaolo Vincenzzi, Dino De Georges, and Markus Niederwanger. 1996. 'Clinical and Histologic Observations of Sites Implanted With Intraoral Autologous Bone Grafts or Allografts. 15 Human Case Reports'. *Journal of Periodontology* 67(10):1025-33. <https://aap.onlinelibrary.wiley.com/doi/abs/10.1902/jop.1996.67.10.1025>.

Berglundh, T., and J. Lindhe. 1997. 'Healing around Implants Placed in Bone Defects Treated with Bio-OssR. An Experimental Study in the Dog.' *Clinical Oral Implants Research* 8(2):117-24. <https://onlinelibrary.wiley.com/doi/abs/10.1034/j.1600-0501.1997.080206.x>.

Botticelli, Daniele, Leif G. Persson, Jan Lindhe, and Tord Berglundh. 2006. 'Bone Tissue Formation Adjacent to Implants Placed in Fresh Extraction Sockets: An Experimental Study in Dogs'. *Clinical Oral Implants Research* 17(4):351-58. [doi:10.1111/j.1600-0501.2006.01270.x](https://doi.org/10.1111/j.1600-0501.2006.01270.x).

Buser, D., U. Bragger, N. P. Lang, and S. Nyman. 1990a. 'Regeneration and Enlargement of Jaw Bone Using Guided Tissue Regeneration'. *Clinical Oral Implants Research* 1(1):22-32. <https://onlinelibrary.wiley.com/doi/abs/10.1034/j.1600-0501.1990.010104.x>.

Buser, D., U. Bragger, N. P. Lang, and S. Nyman. 1990b. 'Regeneration and Enlargement of Jaw Bone Using Guided Tissue Regeneration'. *Clinical Oral Implants Research* 1(1):22-32. <https://onlinelibrary.wiley.com/doi/abs/10.1034/j.1600-0501.1990.010104.x>.

Buser, Daniel, Dahlin, Christer, and Schenk, Robert K. 1994. *Guided Bone Regeneration in Implant Dentistry*. Chicago: Quintessence Books.

Cardaropoli, Giuseppe, Ulf Lekholm, and Jan L. Wennstrom. 2006. 'Tissue Alterations at Implant-Supported Single-Tooth Replacements: A 1-Year Prospective Clinical Study'. *Clinical Oral Implants Research* 17(2):165-71. <https://onlinelibrary.wiley.com/doi/10.1111/j.1600-0501.2005.01210.x>.

Carmagnola, Daniela, Patrick Adriaens, and Tord Berglundh. 2003. 'Healing of Human Extraction Sockets Filled with Bio-OssR'. *Clinical Oral Implants Research* 14(2):137-43. doi:10.1034/j.1600-0501.2003.140201.x.

Dan E. Tolman. 1995. 'Reconstructive Procedures With Endosseous Implants in Grafted Bone: A Review of the Literature.' *International Journal of Oral & Maxillofacial Implants* 10(3). <http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=ddh&AN=38012828&site=ehost-live&scope=site>.

Daniel Buser, K. Dula, V. Belser, and et al. 1993. 'Localized Ridge Augmentation Using Guided Bone Regeneration. I. Surgical Procedure in the Maxilla.' *International Journal of Periodontics & Restorative Dentistry* 13(1). <http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=ddh&AN=37702516&site=ehost-live&scope=site>.

GARBER, DAVID A., and MAURICE A. SALAMA. 1996. 'The Aesthetic Smile: Diagnosis and Treatment'. *Periodontology* 2000 11(1):18-28. <https://onlinelibrary.wiley.com/doi/10.1111/j.1600-0757.1996.tb00179.x>.

Henry Salama, and M. Salama. 1993. 'The Role of Orthodontic Extrusive Remodeling in the Enhancement of Soft and Hard Tissue Profiles Prior to Implant Placement: A Systematic Approach to the Management of Extraction Site Defects.' *International Journal of Periodontology & Restorative Dentistry* 13(4). <http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=ddh&AN=38712923&site=ehost-live&scope=site>.

Ito, Koichi, Koichi Nanba, and Seidai Murai. 1998. 'Effects of Bioabsorbable and Non-Resorbable Barrier Membranes on Bone Augmentation in Rabbit Calvaria'. *Journal of Periodontology* 69(11):1229-37. <https://aap.onlinelibrary.wiley.com/doi/abs/10.1902/jop.1998.69.11.1229>.

Jansen, C. E., and A. Weisgold. 1995. 'Presurgical Treatment Planning for the Anterior Single Tooth Implant Restoration'. *Compendium of Continuing Education in Dentistry* 10(8):746,764-754.

<https://contentstore.cla.co.uk/secure/link?id=c660e6a0-f400-ed11-b47a-a04a5e5d2f8d>.

Lars Schropp, and et al. 2003. 'Bone Healing and Soft Tissue Contour Changes Following Single-Tooth Extraction: A Clinical and Radiographic 12-Month Prospective Study.' *International Journal of Periodontics & Restorative Dentistry* 23(4).

<http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=ddh&AN=36876867&site=ehost-live&scope=site>.

Levine, R. A. 1992. 'Guided Tissue Regeneration: Clinical Applications Associated with Dental Implants'. *Compendium of Continuing Education in Dentistry* 13(3):182-96.

<https://contentstore.cla.co.uk/secure/link?id=b5d8af30-ea60-ed11-a27c-0050f2f06092>.

MOORE, REGAN L., and MARGARET HILL. 1996. 'Suturing Techniques for Periodontal Plastic Surgery'. *Periodontology* 2000 11(1):103-11.

<https://onlinelibrary.wiley.com/doi/10.1111/j.1600-0757.1996.tb00188.x>.

Nicola U. Zitzmann, R. Naef, and P. Scharer. 1997. 'Resorbable Versus Nonresorbable Membranes in Combination With Bio-Oss for Guided Bone Regeneration.' *International Journal of Oral & Maxillofacial Implants* 12(6).

<http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=ddh&AN=37793608&site=ehost-live&scope=site>.

Oded Bahat, R.V. Fontanesi, and J. Preston. 1993. 'Reconstruction of the Hard and Soft Tissues for Optimal Placement of Osseointegrated Implants.' *International Journal of Periodontal Restorative Dentistry* 13(3).

<http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=ddh&AN=38506588&site=ehost-live&scope=site>.

Proceedings of the third ITI Consensus Conference - *International Journal of Oral and Maxillofacial Implants*. 2004.

<http://www.iti.org/?a=1&t=0&y=3102&r=0&n=184&i=&c=25&v=list2&o=&s=>.

Salama, H., M. A. Salama, D. Garber, and P. Adar. n.d. 'The Interproximal Height of Bone: A Guidepost to Predictable Aesthetic Strategies and Soft Tissue Contours in Anterior Tooth Replacement'. *Practical Periodontics and Aesthetic Dentistry* 19(9):1131-41.

SEIBERT, JAY S., and HENRY SALAMA. 1996. 'Alveolar Ridge Preservation and Reconstruction'. *Periodontology* 2000 11(1):69-84.

<https://onlinelibrary.wiley.com/doi/10.1111/j.1600-0757.1996.tb00185.x>.

Siebert, J. S. 1983. 'Reconstruction of Deformed, Partially Edentulous Ridges Using Full Thickness Onlay Grafts. Part 1. Technique and Wound Healing'. *Compendium of Continuing Education in Dentistry* 4(5):437-53.

<https://contentstore.cla.co.uk/secure/link?id=7efee02a-e960-ed11-a27c-0050f2f06092>.

Siebert, J. S. 1991. 'Ridge Augmentation to Enhance Esthetics in Fixed Prosthetic Treatment'. *Compendium of Continuing Education in Dentistry* 12(8):548-52.

<https://contentstore.cla.co.uk/secure/link?id=65cbb081-9315-ee11-87dd-a04a5e5d2f8d>.

Tarnow, Dennis P., Anne W. Magner, and Paul Fletcher. 1992. 'The Effect of the Distance From the Contact Point to the Crest of Bone on the Presence or Absence of the

Interproximal Dental Papilla'. *Journal of Periodontology* 63(12):995–96.  
<https://aap.onlinelibrary.wiley.com/doi/abs/10.1902/jop.1992.63.12.995>.

Weber, H. P., J. P. Fiorellini, and D. A. Buser. 1997. 'Hard Tissue Augmentation for the Placement of Anterior Dental Implants'. *Compendium of Continuing Education in Dentistry* 18(8):779–92.  
<https://contentstore.cla.co.uk/secure/link?id=e98ecc40-9515-ee11-87dd-a04a5e5d2f8d>.