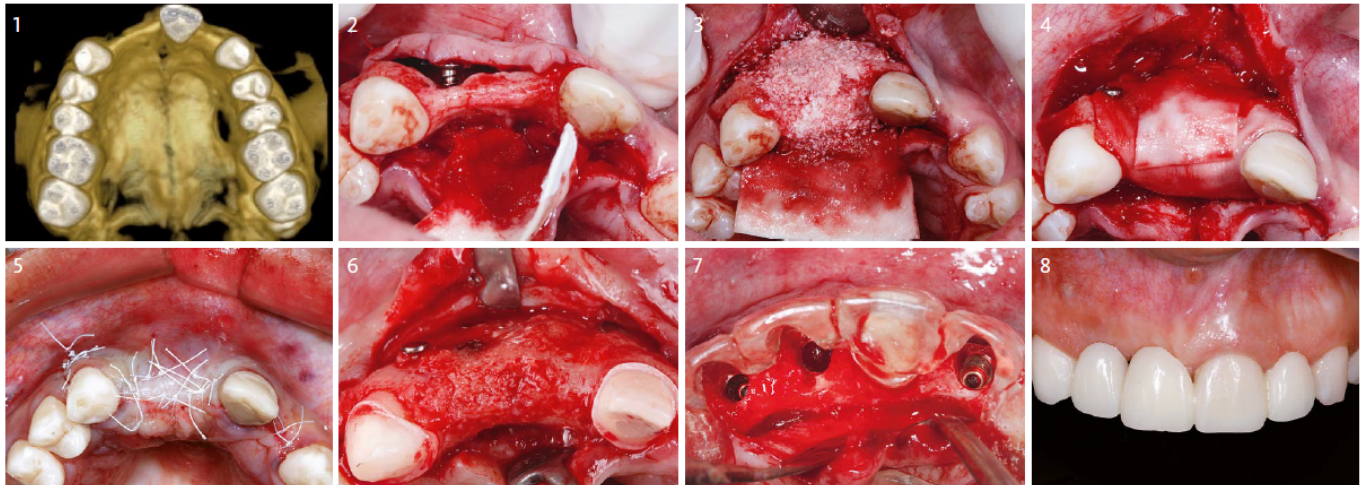


Horizontal Augmentation Combining a 1:1 Ratio of Geistlich Bio-Oss® and Autogenous Bone with Geistlich Bio-Gide®

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Objectives

- Create sufficient alveolar ridge width for implant placement
- Minimize autogenous bone harvesting and graft resorption

Learn more about the clinical benefits of combining autogenous bone with Geistlich Bio-Oss® and/or Geistlich Bio-Oss Collagen®...

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- 1 3D reconstruction from CBCT images showing horizontal maxillary atrophy position 8 and 7
- 2 Intra-operative view of the atrophied anterior maxillary site. Tenting screws are placed to support Geistlich Bio-Gide®
- 3 Application of a 1:1 mixture of autogenous bone chips from the retromolar area and Geistlich Bio-Oss®
- 4 Coverage with a double layer of Geistlich Bio-Gide®
- 5 Tension-free, primary wound closure with mattress and single interrupted sutures
- 6 Re-entry 6 months post-operatively, demonstrating vital bone and reconstructed ridge contour
- 7 Guided implant placement in regenerated bone with stent (additional implant placement at position 10)
- 8 Final prosthetic restoration

The Ideal Geistlich Products for Regenerative Procedures Utilizing Autogenous Bone

When used in combination, these proven and reliable products provide a foundation for long-term clinical success in regenerative dentistry.



For more information and complete warnings and indications, please contact Customer Care Toll-Free 855-799-5500 or visit: www.geistlich-na.com