

# Implant Success: 20 Years of Evidence

Bone augmentation before implant placement: Geistlich Bio-Oss® and Bio-Gide® lead the way with the lowest failure rates Your keys to long-term stability and confidence.





10,158 implants,3 study centers



3,095 patients

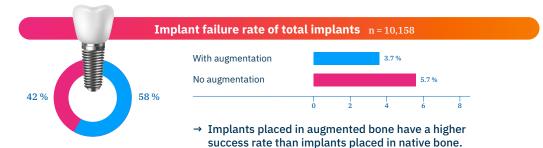


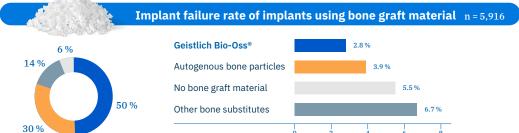
up to 20.2 years

## Minor Bone Augmentation

**10,158** implants in **3,095** patients up to **20.2** years:

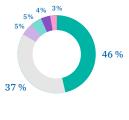
Achieve the highest long-term success with Geistlich Bio-Oss® and Geistlich Bio-Gide®.



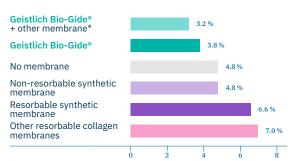


- → Geistlich Bio-Oss® resulted in significantly lower number of implant losses.
- → Using autogenous bone or other bone substitutes led to higher rates of implant failure.

# Implant failure rate of implants using membranes n = 5,916



\*other membranes not defined



- → Fewest implants were lost when using Geistlich Bio-Gide®, while the highest number of implants were lost when other membranes were used.
- → The use of a membrane is essential, and the most predictable outcome is achieved with Geistlich Bio-Gide®.

## Geistlich

## **Key Message**

The retrospective analysis shows that implants inserted in bone that were augmented with Geistlich Bio-Oss® have the highest long-term implant success.



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### Disclaimer

This leaflet contains summaries of data published by Knöfler W, et al. Int J Implant Dent. 2016 Dec;2(1):25. as interpreted by Geistlich. Although we try to reflect to the best of our knowledge the results and conclusions of the cited studies, errors cannot be excluded. We explicitly emphasize that the authors of the cited study cannot be held responsible for the content of the summaries.

## Better Together.

With a remarkable 96.2-97.2% implant success rate, these products stand out as the leading choice in bone substitute materials and membranes. Experience the combined power of Geistlich Bio-Oss® and Geistlich Bio-Gide® for better performance in your practice.

