

Superior marginal bone maintenance with OsseoSpeed®

PUBLISHED RESULTS WITH DENTSPLY SIRONA PRODUCTS

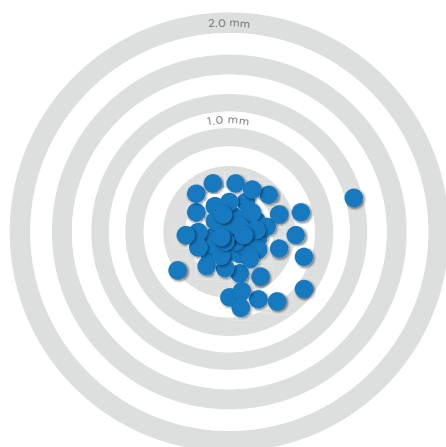
The OsseoSpeed surface, a key feature of the Astra Tech Implant System, outperforms other premium surfaces in a new meta-analysis, demonstrating significantly better marginal bone maintenance.

Highest predictability with OsseoSpeed

In addition, the study clearly indicates that OsseoSpeed has higher predictability in maintenance of the marginal bone, i.e. showing less variation around the mean and less spread (as illustrated below).

High predictability enables:

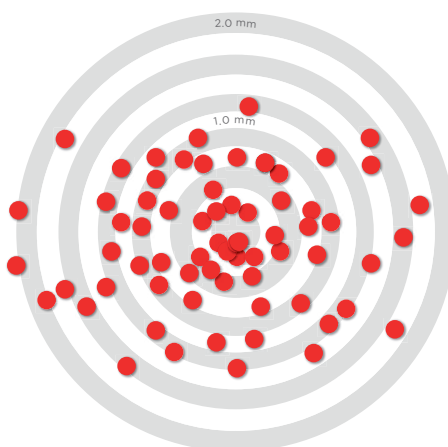
- ✓ Longevity
- ✓ Peace of mind
- ✓ Esthetics



OsseoSpeed®

Dentsply Sirona

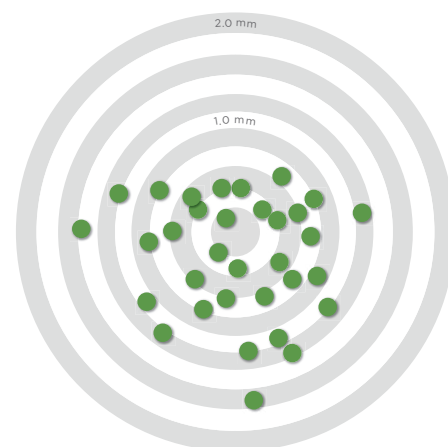
Mean marginal bone level change
1 year 0.29 mm
5 years 0.35 mm



TiUnite®

Nobel Biocare

Mean marginal bone level change
1 year 0.87 mm
5 years 1.19 mm



SLA/SLActive®

Straumann

Mean marginal bone level change
1 year 0.83 mm
5 years 0.74 mm

Each dot represents the reported mean marginal bone level change for the individual studies included in the meta-analysis.



Read more in JOMI:

Norton, MR, Astrom, M, The Influence of Implant Surface on Maintenance of Marginal Bone Levels for Three Premium Implant Brands: A Systematic Review and Meta-analysis. Int J Oral Maxillofac Implants 2020;35(6):1099-111

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