Simplant® Guide gives significantly improved accuracy

NEWLY PUBLISHED RESULTS WITH DENTSPLY SIRONA IMPLANTS PRODUCTS

Simplant® Guide compared to freehand

>3 times higher accuracy

10 experienced* surgeons placed implants freehand or with guides, in a model of the anterior maxilla. Accuracy of planned and actual implant placement was compared by scanning and analysis in Mimics Software.

Significantly higher accuracy evaluating:

Angular
Lateral
Depth

* Experienced surgeons was defined as: minimum of 10 years of implant dentistry experience and 300 to 1000 implant installations yearly.

** Tooth-supported Simplant guides with 4 mm high titanium inserts for either sinlge or multiple edentulism.


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