Computer Guided Implantology: For Optimal Implant Planning

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Abstract

The CBCT guided technique allows the virtual planning of oral Implant placement. With its help, many points can be assessed including bone thickness and density, implant angulation, proximity anatomical structures, and restorative and aesthetic concern. Using computer guided implant placement, the operator can also pre-assess the need for bone augmentation procedures.

Keywords: G ; I ;

Introduction

, . I . I , B - . C , I . I - 1 . , . A - , . A B , , . 1.5 , 2 .

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. ,
6 .

Cost-saving:
, 6 .

Fast treatment: G
7 .

Operator bene ts

Increased predictability and safety: A
, ,
. 3D-
8 .

Easy to perform:
,
9 .

Reduced equipment: I
10 .

Discussion

Conclusion

References

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