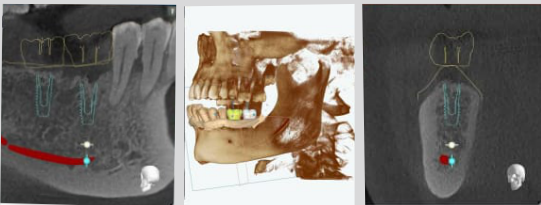
 D TECH DENTAL TECHNOLOGIES	Case Record		Case Date	13 May 2021
	Doctor Name : Dr.Jasbrinder Teja,Chandigarh		Case Ref	May 21/SG
	Case No	CR-3DR-SG -02	Rev No &Date	02/10. 2023

Surgical Guide for Implant Surgery

1. CAD Design of surgical guide



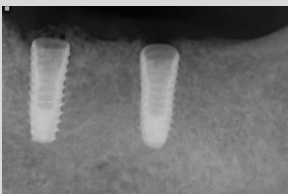
2. 3D printing of guide



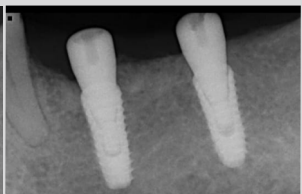
3. Guided surgery with perfectly fitted guide & drilling sleeves



4. X Ray of implants



5. X Ray with healing cap



Product used : 3D Resin Surgical Guide



About The case

Patient required surgery to place two implants. In order to get very precise placement of implants, this surgery was planned using a surgical guide. The guide was designed by the doctor using a 3D design software from Dentium.

Outcome & Doctor's Comment

Surgical Guide was printed using D Tech Accuprint SG Resin. Using the 3D printed guide, the two implants were placed successfully with very high level of precision
 "I placed two super line Dentium implants and used in house made surgical guide for the procedure. Used digital guide software from Dentium for planning. Photon Anycubic 3D printer for printing the guide and used surgical guide resin from D Tech Dental Technologies, Pune. I am very satisfied with the resin. The fit of the surgical guide was Excellent two super line Dentium implants"

About the Doctor

Dr. Jasbrinder Singh Teja completed masters in Oral Implantology (MOI).He has also successfully received advanced training on bone augmentation using ring technique from Dr. Bernhard Geisenhagen DDS. Received training on intra oral welding from Dr. Marco Degidi (Italy). He also has the fellowship of ICCDE Singapore.

