

ROE Dental Laboratory CBCT Implant Planning Service



Seven Steps to Guided Implant Surgery- No Scan Appliance Technique - BlueSkyPlan

1. Restorative Doctor:

When restoring 1,2 or 3 units, or teeth around the arch between teeth, use this protocol. Take impression of arch with future implants. Pour model and send patient to receive CT Scan.

2. Imaging Center:

Record CT scan – **specific protocol must be followed for each planning software** (contact ROE). **After completing your first scan call ROE while patient is still in the chair to confirm the scan accuracy and to verify that the data is being saved and sent in the correct format!** Then Scan the stone model. Upload both DICOM folders using www.dentalimplantplanning.com – UPLOAD ICON.

3. ROE Dental Laboratory:

Preplan case using BluSkyPlan software ensuring implant locations meets esthetic and functional requirements, and fit within the confines of the existing bone structure.

4. Restorative dentist, surgeon and laboratory:

Attend a live interactive online meeting (www.gotomeeting.com) to modify and approve the surgical plan for guide fabrication. Specialist completes and returns the drill sequence and case-approval Surgical Guide Order Form to ROE.

5. ROE Dental Laboratory:

Create the surgical guide and return it to the doctor for surgery.

This technique also works with SimPlant software. The models scan is not needed for SimPlant.