

Soft Tissue Prediction in Orthognathic Surgery by Making Anatomically Accurate Virtual Model

NCT06714747

Status RECRUITING
Sponsor IRCCS Azienda Ospedaliero-Universitaria di Bologna
Enrollment 10 participants

Key Eligibility Criteria

Inclusion (4)

- Patients undergoing orthognathic surgery and preoperative radiographic study with CBCT and MRI
- Patients with age \geq or = 18 years old
- Obtaining informed consent
- Patients with preoperative teleradiography and orthopantomography

Exclusion (2)

- patients with cleft lip-palate, facial malformations and/or syndromes (syndromes with involvement of the cephalic extremity, such as sd of Apert, Cropuzon, Ofeiffer, Treacher Collins)
- patients who have undergone application of Medpor prostheses or who have undergone ancillary procedures (lipofilling, fillers, volumetric facial augmentations with insertion of polyethylene ketone prostheses)

Locations (1 total)

IRCCS - Azienda Ospedaliero Universitaria di Bologna, Bologna, Emilia-Romagna, Italy