

Maxillary, Midface and Mandibular Osteotomy Techniques

This lecture will review the most common orthognathic surgical techniques employed including LeFort I osteotomy, LeFort I segmental osteotomy, LeFort III osteotomy (sub-cranial) and modifications (Kufner), sagittal osteotomy of the mandible, inverted L osteotomy of the mandible, total mandibular subapical osteotomy and genioplasty. Emphasis will be placed on basic principles of conducting osteotomies, flap design, wound healing and perioperative management.