HOSPITAL "MIGUEL SERVET" OF ZARAGOZA

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

HEAD OF THE DEPARTMENT FRANCISCO HERNANDEZ ALTEMIR, M.D.

"CRANIOFACIAL TRACTION ARCH A NEW DEVICE"

FRANCISCO HERNANDEZ ALTEMIR, M.D.

Access to the skull base by means of Le Fort III Osteotomy through a coronal incision.

Craniofacial Traction Arch and Submental Intubation.

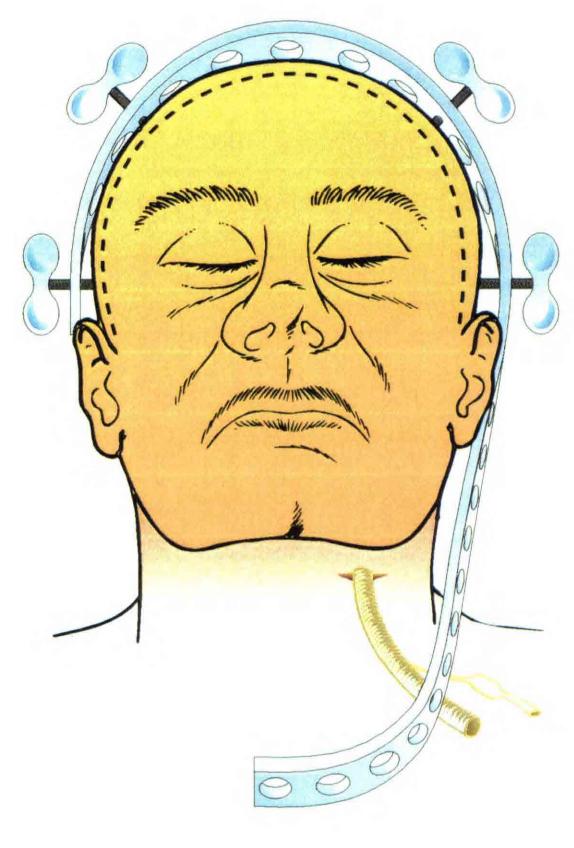


Fig. 1: Design of the incision, location of the Craniofacial Traction Arch and the Submental Intubation.

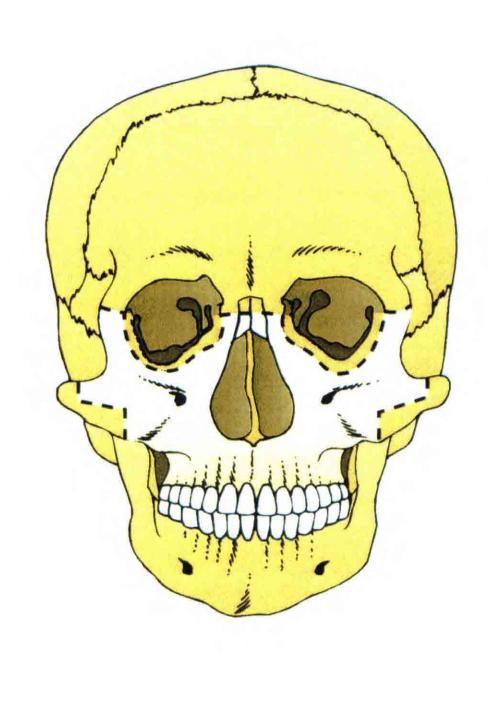


Fig. 2: Design of the Osteotomy of the type Le Fort III.

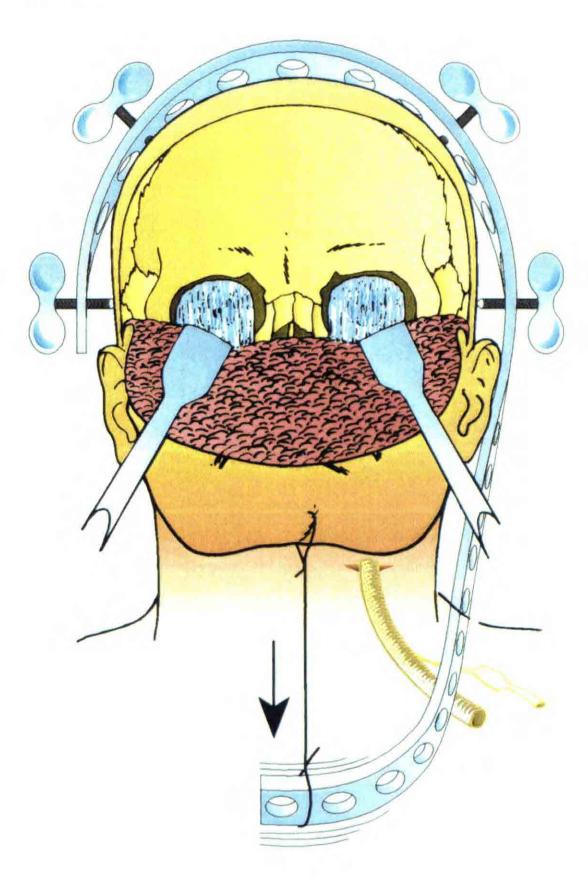


Fig. 3: Detachment of the pericranial flap in order to make the osteotomy.

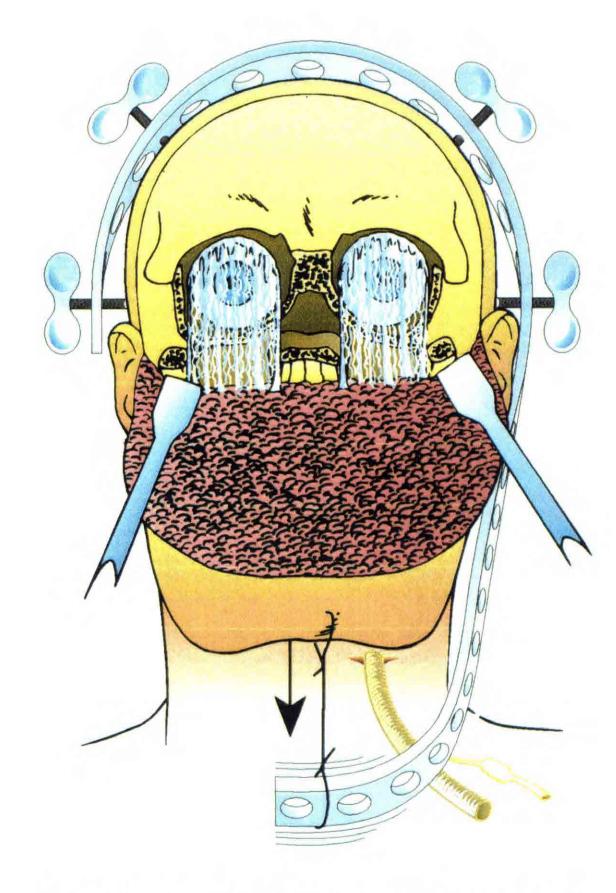


Fig. 4: Look of the surgical area of subcranial predominance acquired by means of a craniofacial traction, intermaxillary blockade and submental intubation.

ACCESS TO THE SKULL BASE BY MEANS OF LE FORT III OSTEOTOMY THROUGH A CORONAL INCISION. CRANIOFACIAL TRACTION ARCH AND SUBMENTAL INTUBATION

It is with the aim of facilitating some surgical procedures in the area of oral and craniofacial surgery and making craniomandibular tactions in several congenital or acquired diseases (traumatisms, oncological patients, etc.) that we have developed a Craniofacial Traction Arch.

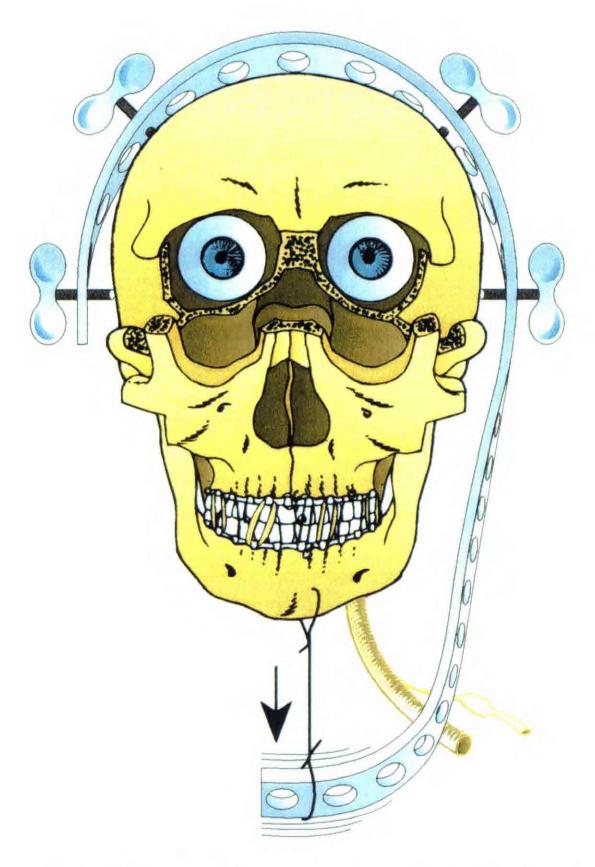


Fig. 5: The flesh has been put aside to show more plainly our surgical precedure.

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