HOSPITAL "MIGUEL SERVET" OF ZARAGOZA

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

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A TECHNICAL IMPROVEMENT OF ENDOTRACHEAL INTUBATION THROUGH SUBMENTAL VIA. FRANCISCO HERNANDEZ ALTEMIR, M.D.

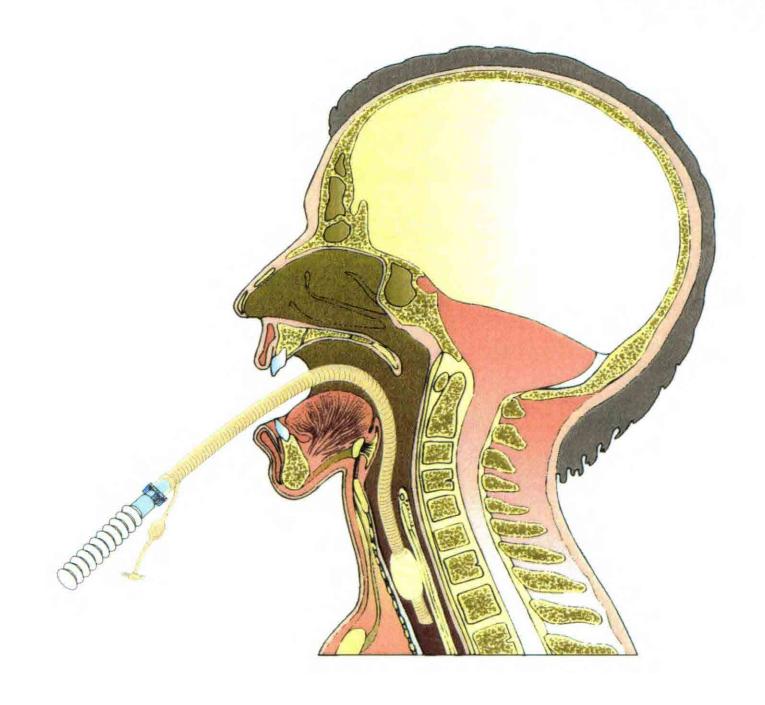


Fig. 1: Conventional Orotracheal Intubation

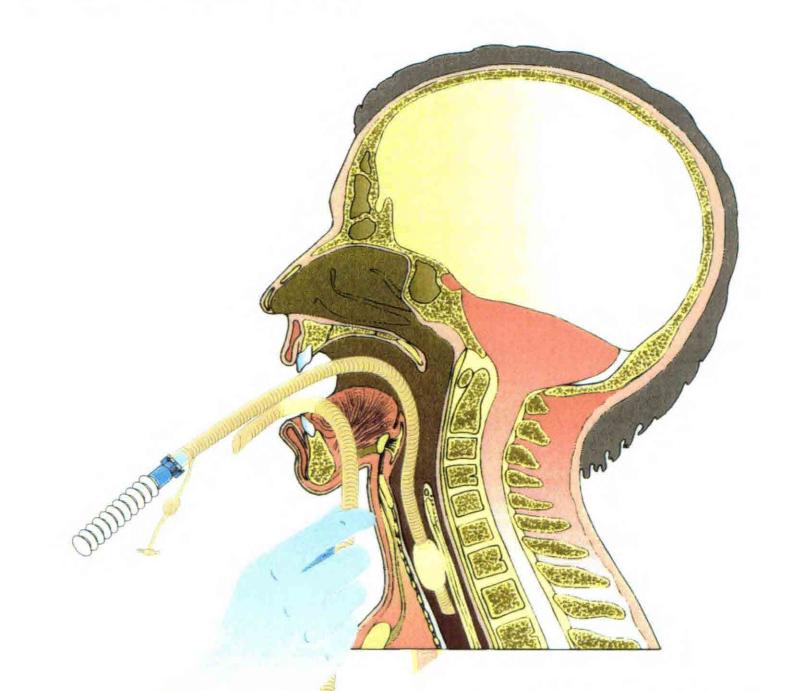


Fig. 2: Once the paramedial submental incision and the subperiostic tunnel have been made, a conventional ringed catheter is pushed through the incision towards the oral cavity.

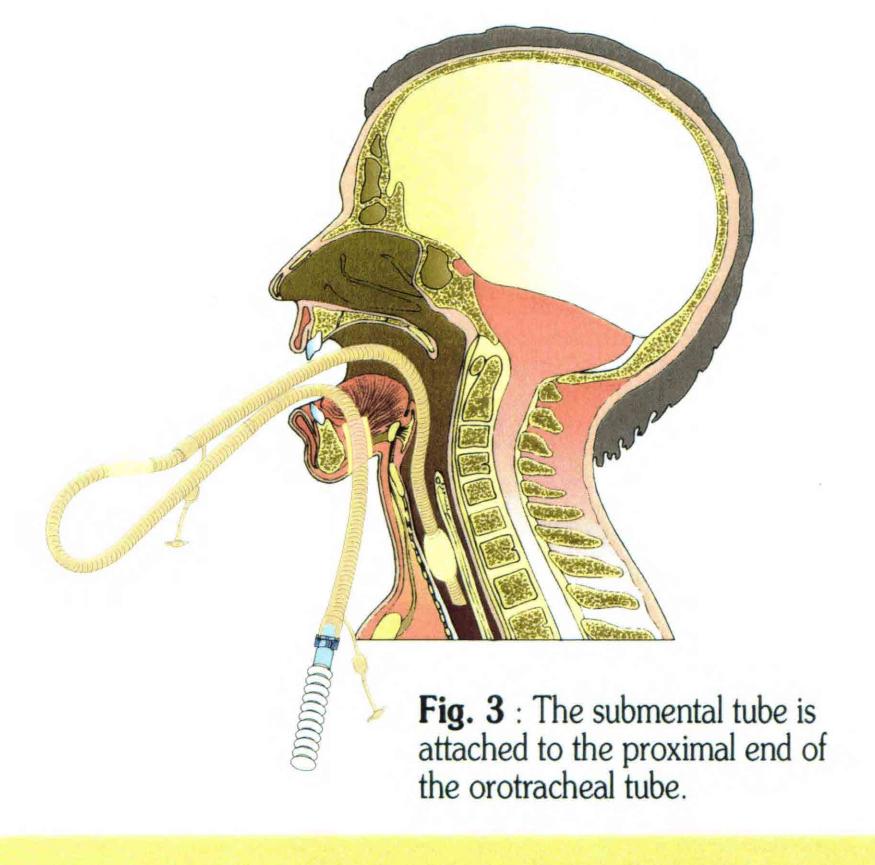




Fig. 4: Both tubes are pulled out until the orotracheal is in a submental disposition, after which the technique is finished.

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This is a technique designed to facilitate the pass of orotracheal tube to the submental region, avoiding some of the technical inconveniencies of our previously described submental endotracheal intubation.

Advantages:

- 1) The pass of the orotracheal tube to the submental region is easier and less traumatic.
- 2) The patient is at every moment with ventilation.
- 3) It is not necessary to haste during the pass of the orotracheal tube to submental location.

Intubación endotraqueal por vía submental. Revista Iberoamericana de Cirugia Oral y Maxilofacial. Vol. 6. nº 3 -1994

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