

HOSPITAL "MIGUEL SERVET" OF ZARAGOZA

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

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

"CONVERSION OF NASOTRACHEAL INTUBATION TO OROTRACHEAL"

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In order to avoid the inconveniences that may result from the change from nasotracheal to orotracheal intubation, we have developed a new method which improves this manoeuvre, making it unnecessary to remove the nasotracheal tube from its tracheal location to pass it to orotracheal position, and avoiding every interruption of the patient's ventilation, so as to prevent risks not always unimportant.

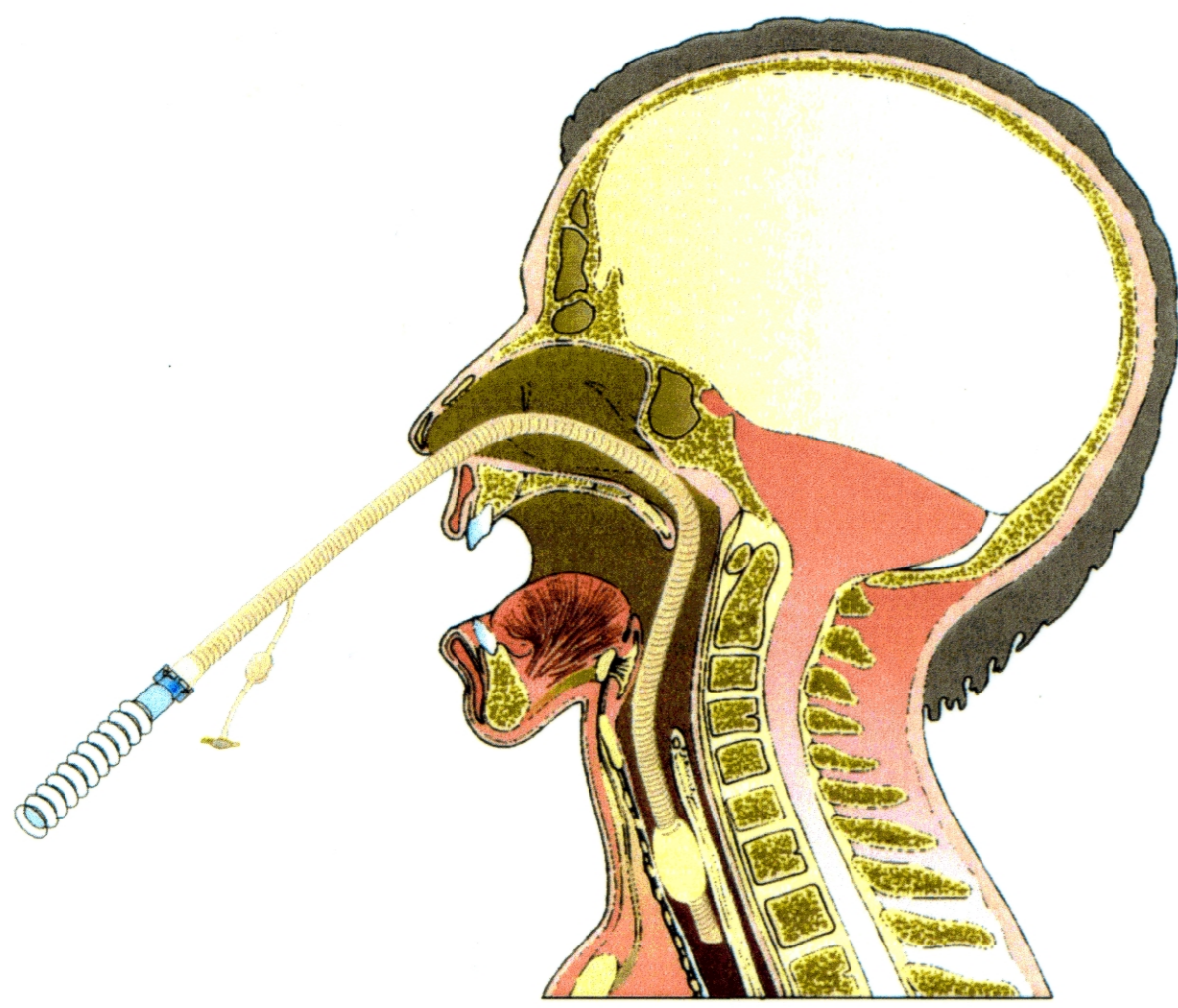


Fig. 1 : Conventional retronasal intubation.

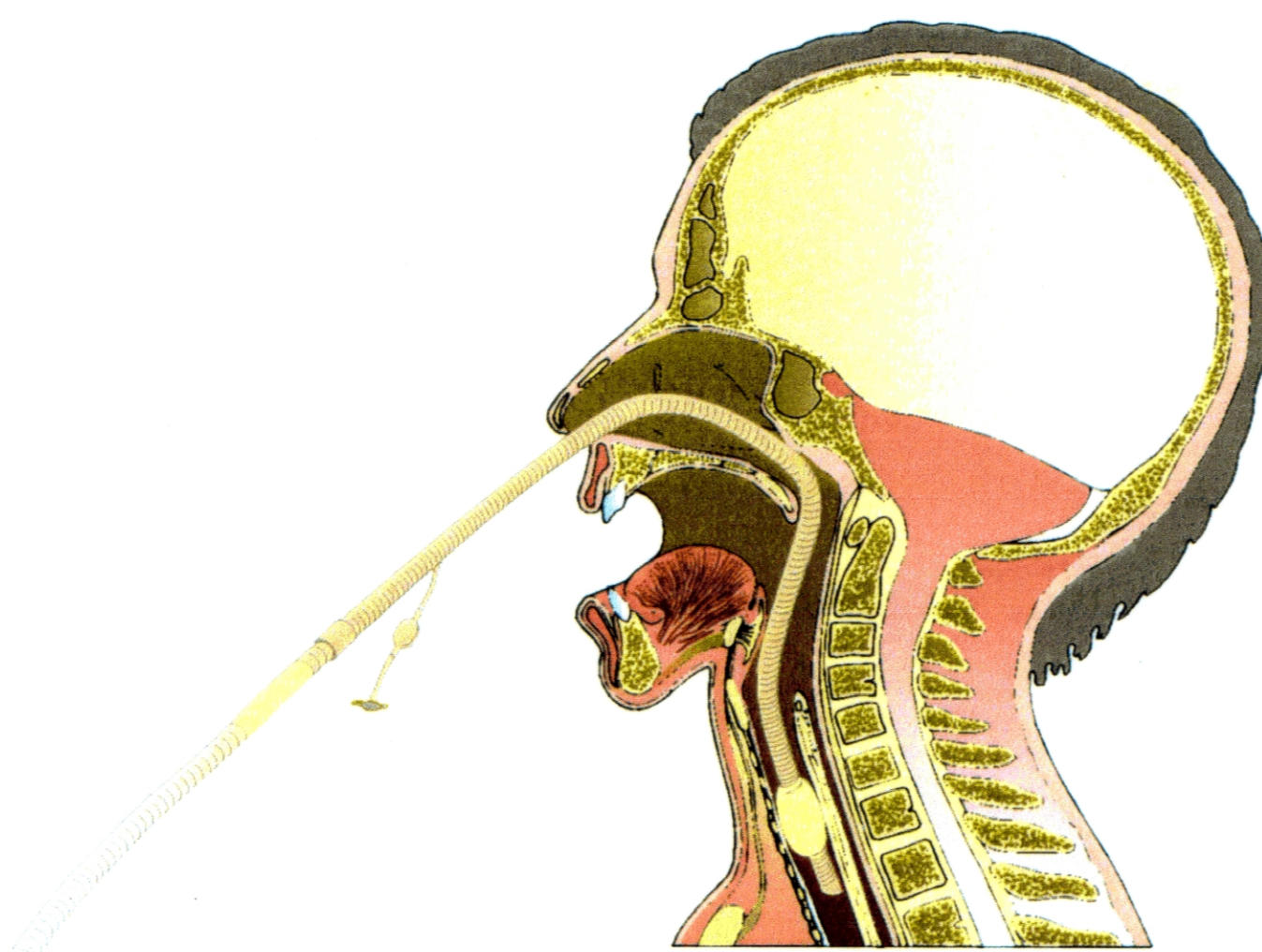


Fig. 2 : Attachment of the ringed catheter to the nasotracheal one.

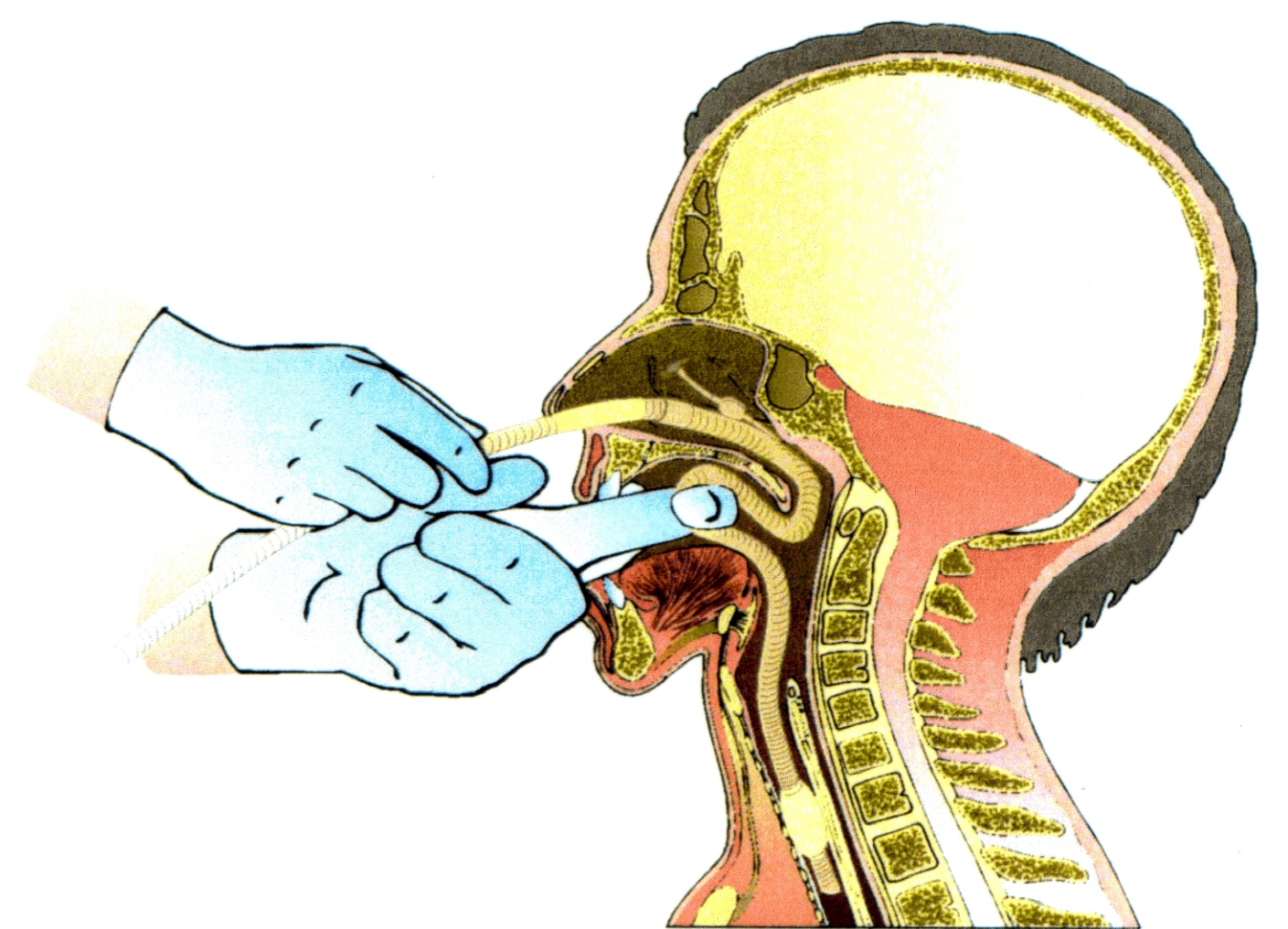


Fig. 3 : Traction and pushing of the attached tubes.

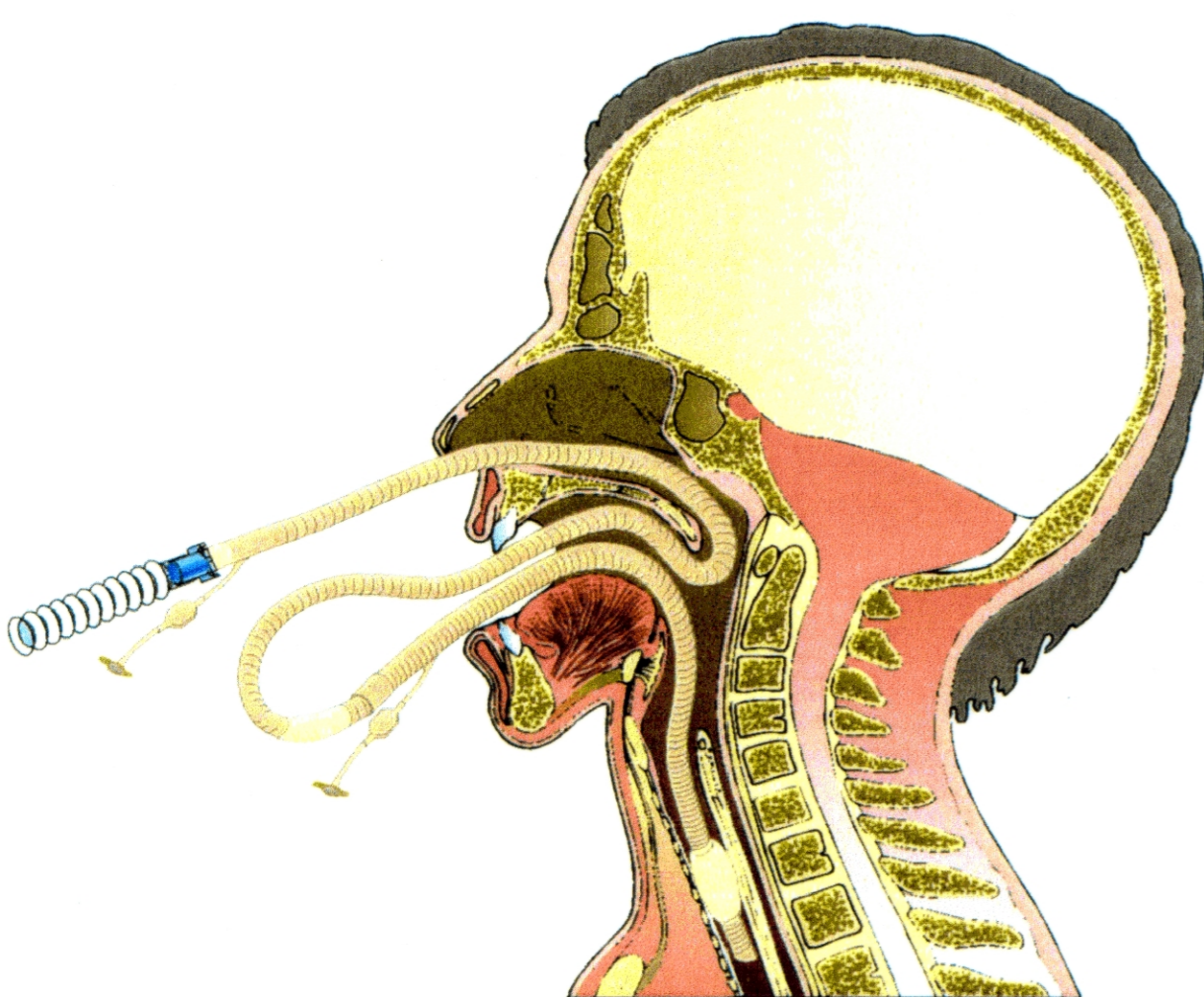


Fig. 4 : After pulling, the nasotracheal tube is in an orotracheal position.

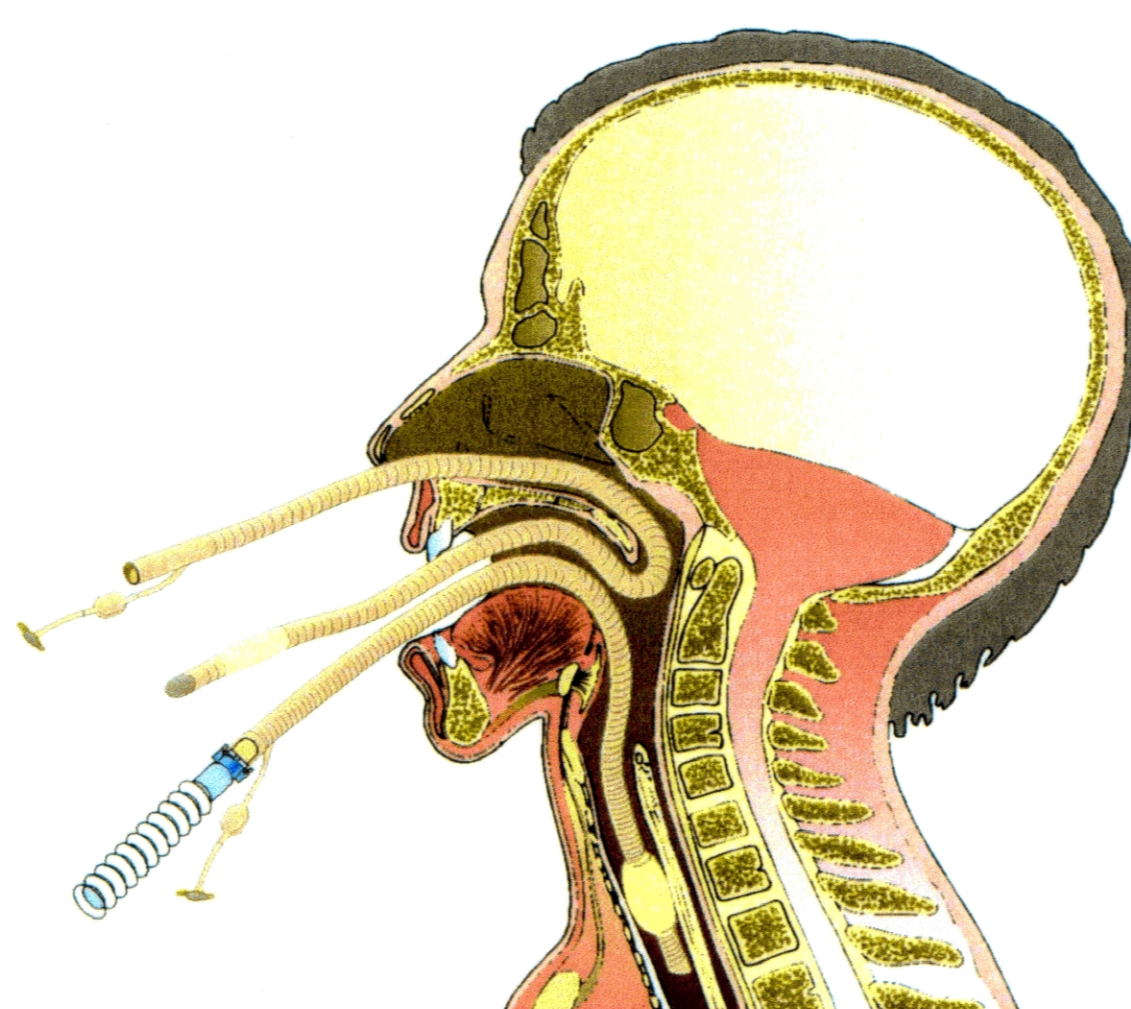


Fig. 5 : Detachment of the system, and attachment of the nasotracheal tube to the ventilation device.

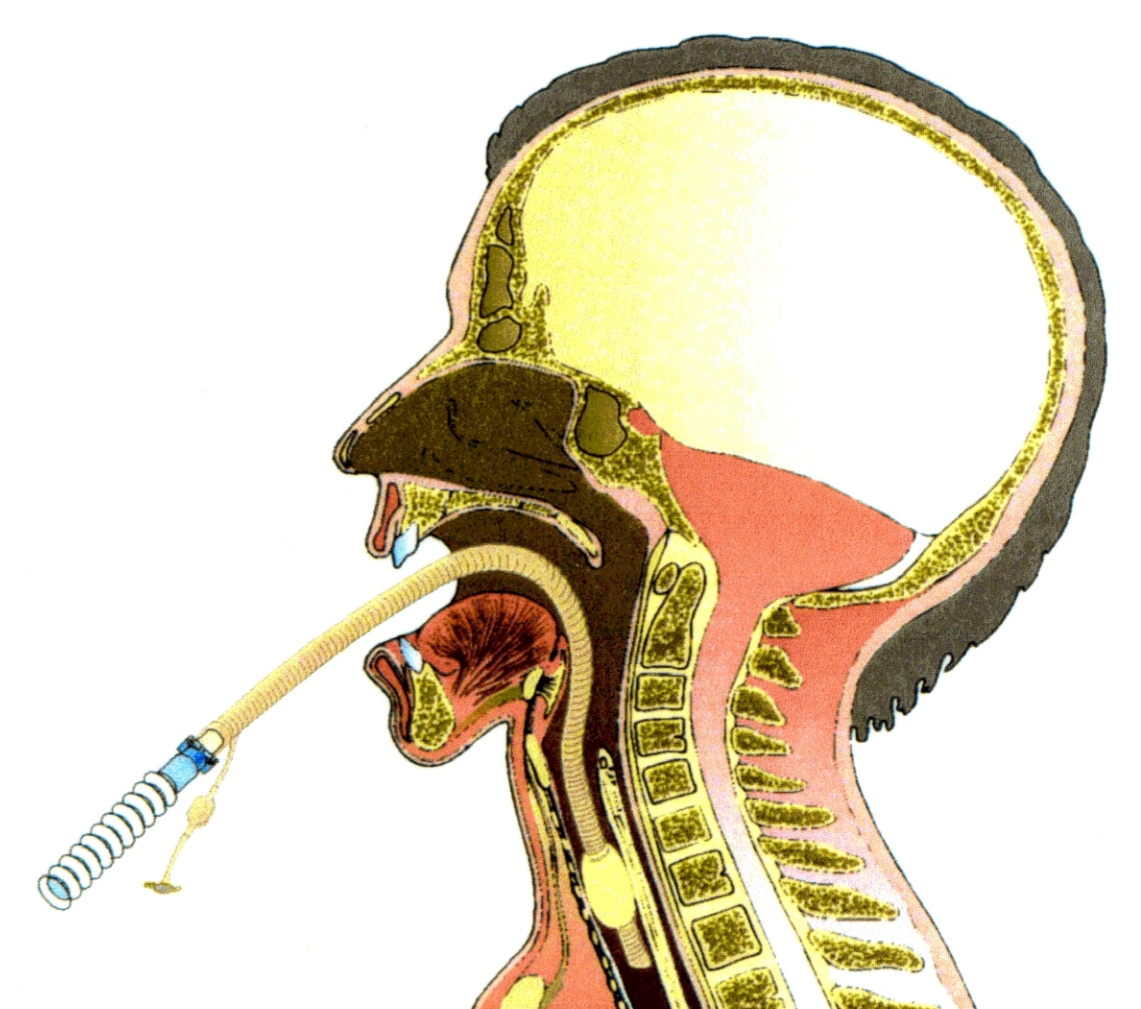


Fig. 6 : Final stage: the nasotracheal intubation has turned to orotracheal, without interrupting at any moment the patient's ventilation.

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