

Respira Libre: Diode's Laser for In Office Endoscopic Surgery Center a new type of ENT Center exclusive for patients with obstructive nasal diagnosis.

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Abstract

Description of a new technique of Laser Diode's for Endoscopic Turbinal Surgery IN OFFICE with topical anesthesia for immediately reincorporation to routine for patients between 2 years and ancients. Only a one hour preparation with drops and cotton's anesthesia, and five minutes procedure Indicated for patients with Turbinate Hipertrophy (inferior turbinate or inferior and medial turbinate) with oral respiration, snoring, posterior rhinorea, or with facial algias, in patients complicated for general anesthesia, athletes who needs training the day after, executives or students who needs work or study the same day of the surgery, or any patients who needs to correctly breathe without been in a operating room and have the postoperative desincorporation of their routine. Also in patients who has previously turbinate surgery in OR or septoplasty without success.

With preoperative and postoperative CT scan and endoscopic evaluation were shows turbinate diminution, and clinical changes like considerate workout in nasal breathe, less snoring, notably diminution of posterior rhinorea and no more presences of facial Algias for contact of middle turbine with Trigeminal gangly.

The 10 years implementation of this new technology at the office with 1000 patients experience has been proved as the only model of resolution of patients at the first Laser In Office Center for Otolaryngology at Caracas, Venezuela, with excellent quality of life results.

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