



CLINICAL INFO

LINGUAL V APEX FIBROMA

Case treated by:

Dr. Nunzio Tempesta
Terlizzi (BA)

BEFORE



AFTER



The removal of a fibroma from the tongue with cold knife implies an abundant intraoperative bleeding and the use of sutures, with significant discomfort for the patient. Removal with Wiser avoids both problems.

Patient:

Age: 45 years.

Gender: Female

General history: nothing relevant.

Case history: the patient has a lesion on the V lingual apex from one year.

Diagnosis: lingual mucosa squamous cell papilloma.

Hypothetical treatments.

	Methods	Benefits	Disadvantages
Traditional	Cold knife scalpel.	Relatively quick cutting.	Bleeding. Suture required. High risk of scar formation. Anesthetic infiltration.
Laser	Diode laser.	Cutting under complete hemostasis. No suture. Topical anesthesia (no infiltration). Healing without scarring. Rapid healing.	Small alteration in biopsy sample edge reading.

Treatment:



After using a topical anesthetic, fibroma is removed with the activated Wiser fiber.



Removal with Wiser is the most suitable surgical method for anatomical areas prone to bleeding.



The use of Wiser also prevents the slightest bleeding and avoids the need for sutures with consequent scarring.



Healing happens by secondary intention.

Conclusions:

Today, Wiser makes operations like this, which once led professionals to refer patients to the clinics due to the abundant bleeding of the tongue after the incision made with a scalpel, a routine practice. Wiser allows performing minimally invasive surgery, hemostasis and operational simplicity. The pathologist must report that the surgery was carried out with diode laser for the assessment of the edge changes.