

The invention relates to medicine, namely to otorhinolaryngological surgery and can be used for endoscopic surgical treatment of laryngeal papilloma.

Summary of the invention consists in that sedation and intravenous analgesia, local contact anesthesia of the nasal mucosa with 2% lidocaine solution and 0.1% adrenaline solution are performed during spontaneous breathing of the patient. At the same time, contact anesthesia of the pharynx is carried out by applying a spray with 10% lidocaine solution. After that, the fibroendoscope is introduced transnasally and directed into the nasopharynx, advanced vertically into the pharynx and larynx, while contact anesthesia is performed by insufflation of the larynx with 2% lidocaine solution and 0.1% adrenaline solution. Then a diathermic snare is introduced through the working channel of the fibroendoscope to the base of the exophytic component of the tumor, and excision of the tumor is carried out by cutting in diathermic mode, and the ablation of the remaining tumor is performed by vaporization using a Nd:YAG laser with a wavelength of 1064 nm, with a reserve of 1.2 mm of healthy tissue.

Claims: 1