

# Chirurgia onkologiczna dołu podskroniowego

The infratemporal fossa oncological surgery

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## Summary

**Introduction.** The infratemporal fossa pathology cases are very rare. They grow unnoticed for considerable period until there are some impairments of function of the anatomical structures of the place. **Aim.** The aim of the paper was to recollect the information about rare cases the pathological state of the area in common laryngological practice. **Material and method.** The study was carried out on three cases with tumors localized in the infratemporal fossa, treated in Department of Otolaryngology of Military Clinical Hospital in Krakow (Poland) in the period from 2006 to 2008. The surgical treatment was preceded by precise picture diagnostic. The transzygomatic approach were used in two cases. The buccal approach to maxilla in one case. Furthermore, in the last case the tumor expanded to parapharyngeal space which was explored by parotidocervical approach. The delayed post operative follow-up were carried out.