

# Analiza histokliniczna guzów ślinianek przyusznych u chorych operowanych w okresie 20 lat w Klinice Laryngologii ŚI AM w Katowicach

A 20-year retrospective histoclinical analysis of parotid gland tumors in the ENT Department AM in Katowice

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## Summary

**Introduction.** Salivary gland neoplasms represent the diverse group of tumours encountered by the head and neck surgeons. **Material and methods.** The study is analysis of 531 patients with parotid gland tumours in patients treated in ENT Department during 1986-2006. We analysed surgical treatment and intraoperative tumour stage. The results of histological diagnosis were presented. **Results.** The frequency of incidence of benign neoplasm was 80%. The most frequent tumour was pleomorphic adenoma - 75% and adenolymphoma - 16%. Malignant tumours constituted 20% of all gland tumours. Mucoepidermoid (27%) and adenoid cyst (22%) carcinomas were the most common malignant tumour. Tumour stages T3-T4 was in 90%.