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## Clinical Record

### Sinonasal hybrid tumour involving the anterior skull base

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#### Abstract

**Objective:** We report a rare case of sinonasal hybrid tumour within an inverted papilloma.

**Method:** The patient's case history and course of management are presented. The relevant medical literature are reviewed and discussed.

**Results:** A 60-year-old man presented with unilateral nasal obstruction associated with anosmia. An ENT examination revealed a unilateral, left nasal mass. A provisional diagnosis of inverted papilloma was made. The patient underwent a transnasal endoscopic excision of the tumour, which was unfortunately complicated by a cerebrospinal fluid leak. Further treatment of this patient is described. We highlight the features of associated malignancy in inverted papilloma, and the importance of thorough histopathological examination of tissue specimens.

**Conclusion:** Treatment of inverted papilloma with limited involvement of the skull base can be successfully achieved by endoscopic excision. A high index of clinical suspicion, together with meticulous histopathological examination, will enable diagnosis of associated malignancy. This will ensure that appropriate adjuvant treatment is given, resulting in a good clinical outcome.

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#### Key words

- [Hybrid Tumour](#);

- [Inverted Papilloma](#);
- [Paranasal Sinus Neoplasms](#);
- [Endoscopes](#)

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