

## An Unusual Case of A Maxillary Sino Nasal Neuroendocrine Carcinoma

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### 1. Abstract

It's a 24 years old female patient who presented with rhinological burning pain evolving since 1 year. She didn't consult until a blistering lesion filled half of the oral cavity. The initial biopsy of the tumor was interpreted as a round cell tumor process.

### 2. Clinical Image

It's a 24 years old female patient who presented with rhinological burning pain evolving since 1 year. She didn't consult until a blistering lesion filled half of the oral cavity. The initial biopsy of the tumor was interpreted as a round cell tumor process. An immuno-histochemical complement showed a poorly differentiated neuroendocrine carcinoma. (Pancytokeratine+ , Ki67 at 30% , Chromogranine+ , Synaptophysine - .

CT scan showed a locally advanced maxillary nasal sinus tumor of 74mm in the greatest diameter.

The remainder of the staging didn't reveal any metastases. The patient received 3 courses of chemotherapy with Etoposod-cisplatin.

The clinical and radiological evaluations showed a progression of disease.



**Figure 1:** A 24years old patient with a maxillary sinonasal carcinoma.

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