Onopiu Paweł k, prof. M. Rogowski, SOFT TISSUE EWING'S SARCOMA OF THE NASAL CAVITY

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Intruduction: Ewing sarcoma is typically a bone tumor, which seldom affects head and neck region. It is primary (90%) malignant bone tumor or soft tissue tumor (less than 10%). Soft tissue or extraosseous form is a rare type of Ewing's Sarcoma - without involvement of the bone.

Aim: the aim of the study was to present a rare case of extraosseus Ewing's Sarcoma of the nasal cavity and it's treatment.

Materials and methods. 92-yeard old patient's presented with a blockage of right nasal cavity. After histopathology confirmation, computer tomography evaluation and clinical examination surgical procedure was performed under local anesthesia.

Results and discussion. The patient was treated with surgical procedure and adjuvant radiochemiotherapy.

Conclusion. The case was presented because of its rarity and to analyze clinical and histological outcomes of a primitive neuroectodermal tumors group.