CASE REPORT

Gliosarcoma: A rare primary CNS tumor. Presentation of two cases
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A B S T R A C T

Introduction: Gliosarcoma is a very rare primary mixed tumor in the central nervous system, with a biphasic pattern consisting of glial and malignant mesenchymal elements. Its onset is between the fourth and sixth decade of life, and it has a male/female ratio of 1.8/1. Here we present two cases of Gliosarcoma treated in our department.

Discussion: The monoclonal or biclonal origin of its biphasic nature is still subject to debate; hence the importance of its diagnosis and histogenesis.

Results: Standard treatment consists in surgical resection of the tumor followed in some cases by external radiotherapy and chemotherapy.

Keywords: Gliosarcoma, Two cases report