

1 **Infratentorial Benign Cystic Meningioma Mimicking A Hemangioblastoma Radiologically**
2 **& A Pilocytic Astrocytoma Intraoperatively: Case Report**

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Abstract

Introduction

Cystic meningiomas are rare variants of meningiomas. They can pose a radiological diagnostic dilemma.

Case presentation

We present a rare case of a 30 year old **Chinese** female with a histopathological diagnosis of infratentorial cystic meningioma (WHO Grade 1) in whom the features in imaging modalities were suggestive of a hemangioblastoma. Intraoperatively however, the gross macroscopic features were more in keeping with a pilocytic astrocytoma.

Conclusion

In benign cystic meningiomas particularly the infratentorial variety, radiological findings utilizing the various imaging modalities and intraoperative impressions may not be reflective or in keeping with the final histopathological diagnosis.

Keywords

Benign infratentorial cystic meningioma, hemangioblastoma, pilocytic astrocytoma.