Reviewer's report

Title: Neuroimaging characteristics and growth pattern in pituicytoma: a case report

Version: 1 Date: 13 June 2012

Reviewer: Savas Deftereos

Which of the following best describes what type of case report this is?: None

Has the case been reported coherently?: Yes

Is the case report authentic?: Yes

Is the case report ethical?: Yes

Is there any missing information that you think must be added before publication?: No

Is this case worth reporting?: No

Is the case report persuasive?: Yes

Does the case report have explanatory value?: No

Does the case report have diagnostic value?: No

Will the case report make a difference to clinical practice?: No

Is the anonymity of the patient protected?: Yes

Comments to authors:

it is of (grate) value to add key points for radiological differential diagnosis

Answering the following questions may help in developing a differential diagnosis for a supra- or intrasellar mass

1. Is the epicenter of the mass infra or suprasellar?
2. Does the lesion enlarge the sella?
3. Is the lesion extraaxial or intraaxial? (this determination may helps differentiate intraaxial lesions with a hypothalamic origin from extraaxial lesions eg, meningioma)

etc
Quality of written English: Acceptable