

4th ANNUAL DIAGNOSTIC SLIDE SESSION 2003

CASE 2003-3

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Clinical History: The patient was a 61 year-old, right handed female with a history of hypertension and DM. She presented to our hospital due to a severe, diffuse headache for 1 day. She had been having intermittent headaches and sleeping more since. She denied visual changes, seizures or trauma to the head. She was awake, alert and oriented, and had proptosis. A bout of nausea/vomiting occurred during the examination. Other neurological examinations were essentially unremarkable. MRI of the head revealed a 6.2 x 2.2 cm extra-axial mass along the lateral aspect of the right temporal and frontal lobes with significant enhancement, small dural tails and marked surrounding edema. Radiologically meningioma was favored.

Material submitted: an H&E section of intracranial tumor

Points for discussion: 1. Diagnosis
2. Pathogenesis