Canadian Association of Neuropathologists L'Association Canadienne des Neuropathologistes

CASE No 10

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This 12-year old boy was admitted to the hospital because of headaches and progressive difficulty with balance. MRI revealed a well demarcated, midline tumour located in the fourth ventricle and cerebellum.

At surgery, the neoplasm was relatively well demarcated and gross total removal was achieved. CSF at the time of resection was negative for malignancy.

Follow-up MRI 2 and 3 years later revealed a slowly enlarging round enhancing lesion in the quadrigeminal plate (approximately 5 mm), and possible enhancement of the meninges at the anterior aspect of the cervical spinal cord.

Submitted: H&E slide and MRI

