62nd ANNUAL DIAGNOSTIC SLIDE SESSION 2021

CASE 2021-10

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Clinical History:

The patient is a 43-year-old female with HIV who presented with generalized weakness, dizziness, and mild incoordination. Imaging revealed obstructive hydrocephalus with an ill-defined mass-like T2 hyperintensity in the left cerebellar hemisphere with progressive irregular contrast enhancement. A biopsy of the cerebellar lesion was performed.

Material submitted: 1 H&E stained section and pre-operative MRI images

Points for discussion:

- 1. Differential diagnosis
- 2. Pathogenesis