

## 58th ANNUAL DIAGNOSTIC SLIDE SESSION 2017

### CASE 2017-7

Submitted by:

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Clinical History:

The patient was a 71-year-old female with a history of fibromyalgia, gastrointestinal bleeds, hypertension, and migraines who presented with confusion, lethargy, and worsening headaches. Social history included a 50-pack-year history of tobacco use. Initial non-contrast head CT imaging showed a 2.2-cm right temporal intraparenchymal hemorrhage with surrounding edema and mild mass effect. Further imaging evaluation revealed also numerous predominantly subcortical foci of microhemorrhages clustered in the right middle cerebral and left posterior cerebral artery distributions. The patient was not on anticoagulant or antiplatelet medications and laboratory studies were unremarkable. The platelet count was 258,000/ $\mu$ L and the INR was 1.0. A brain biopsy was performed.

Material submitted:

H&E section of temporal lobe biopsy

Points for discussion:

1. Differential considerations
2. Final diagnosis and clinical follow-up of patient