SUBMITTED BY:  Dr. Juan M. Bilbao, Dr. Tim Feltis and Ms. Beverley Young.  
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CLINICAL HISTORY:
- 40-Year-old Female.  History of migraines and hypothyroidism, otherwise healthy.  
- June 17 neck “treatment”, shortly thereafter: agitation, blurred vision, intermittent hearing loss + stabbing headaches  
- June 22 collapsed in ER  
- June 23 angio: outpouchings at C1-C2, V3 segment of RtVA + aneurysm LtVA just distal to Lt PICA; small intradural RtVA (congenital)  
- June 27 angio: progressing spasm both ICA’s and LVA, all balloon angioplastied  
- July 03 to 10 CT: infarcts Lt and Rt cerebellum and medulla.  
- July 11, patient died.  (Survival time: 24 days)


MATERIAL SUBMITTED:  Paraffin section – Horizontal, Rt hemi-spine C1-C2 - Movat's Pentachrome.

POINTS FOR DISCUSSION:
1) Diagnosis  
2) Pathogenesis.