Vascular Complications in a Patient Presenting With Headache

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Clinical image description

A 35-year-old female with a history of migraine was admitted to the emergency department with severe headache with normal neurological exam. The patient evolved to convulsive crisis with identification of a non-pulsatile left cervical hematoma, chest wall hematoma and exuberant collateral venous circulation (observed in the images). Subarachnoid hemorrhage with tetraventricular flooding and anterior communicating aneurysm were diagnosed and the attempt at endovascular embolization was complicated by dissection of the abdominal aorta. A systemic disease of collagen was suspected.