A 64-year-old man acutely developed right hemianopsia

TEACHING NEUROIMAGES
NEUROLOGY
RESIDENT AND FELLOW SECTION

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• Neurological examination: right hemianopsia

• Physical examination: hemangioma on the left side of the neck

• No identifiable cerebro-vascular risk factor was detected
IMAGING

Figure 1

Figure 2
A cutaneous vascular malformation hides giant cerebral aneurysms

Conclusions:

• Embolization from thrombosed aneurysm is a possible cause of stroke
• Cutaneous vascular malformations in the face or neck areas can be associated with cerebrovascular malformations and should prompt an evaluation of the cerebral circulation