

(10-15%) in brain. In posterior circulation bifurcation basilar artery and the origin of the posterior inferior cerebellar artery (PICA) are commonly involved.^[1] Asymmetry of the intracranial parts of the vertebral artery play an important role in the etiology of the vertebra-basilar insufficiency.^[9,10] It is known that left VA is usually larger than the right one.^[9,10] in present case left vertebral artery is involved, it may be due to hypoplasia of left vertebral artery. Magnetic resonance imaging and MRA are currently preferred non-invasive tools for establishing the diagnosis of vertebral artery dissection, but conventional angiographic techniques remain the gold standard.

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Figure 1: CT angiography of brain showing aneurysm of left vertebral artery

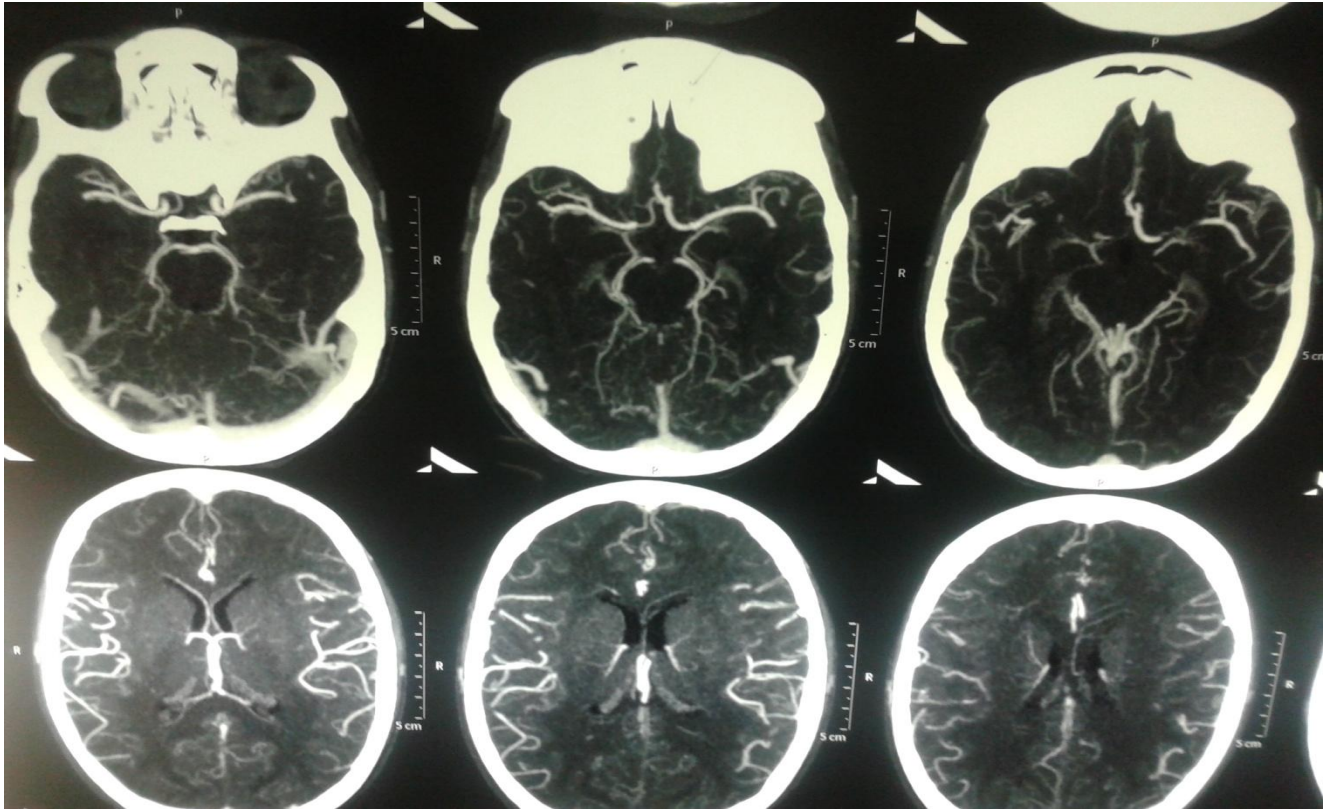


Figure 2: MRI brain showing intraventricular dissection of hemorrhage

