

## A 5-Year follow-up of Intracranial Arterial Dolichoectasia: A Case report and Review of Literature

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### Abstract

A patient with multiple dolichoectasia of the intracranial cerebral artery was followed sequentially with clinical and radiological progression of disease in the past 5 years. The patient was treated in multiple stages in the past 5 years with the endovascular and microsurgical clipping method. The maximum diameter of each major intracranial artery segment was recorded and compared in the follow-up year. The progression in size of the dolichoectatic segment was observed in spite of surgical intervention. In review diagnostic criteria, etiopathogenesis and treatment options have been discussed.

### Biography:

Lavlesh Rathore (Mch neurosurgeon), working as an assistant professor in the department of neurosurgery at DKS Postgraduate Institute and Research Centre, India. He was the previous fellow of cerebrovascular surgery at prestigious "Fujita Health University, Banbuntane Hospital, Nagoya, Japan". He has done much research in the field of cerebrovascular surgery and presented in national and international level.

### Recent Publications:

1. Dolichoectatic internal carotid artery presenting as a sellar-suprasellar mass with symptomatic Hydrocephalus
2. Intraventricular Tuberculoma in a Child: A Rare Location
3. The Keyhole approach in Anterior Circulation Aneurysm - Current Indication and Limitation with Review of Literature
4. Interhemispheric approach to Anterior Communicating Artery Aneurysm: A Case Illustration



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