Accepted Manuscript

Management of concomitant Moyamoya disease, arterial venous malformation, and intracranial aneurysm: case illustration, literature review and management algorithm

Mark T. Mills, Arif Zafar, Kishor A. Choudhari, Austen Smith, Stewart Coley, Stefan Jankowski, Marc Randall, Umang J. Patel

NEUROSURGERY

PII: \$1878-8750(18)31798-4

DOI: 10.1016/j.wneu.2018.08.017

Reference: WNEU 8874

To appear in: World Neurosurgery

Received Date: 20 June 2018

Accepted Date: 2 August 2018

Please cite this article as: Mills MT, Zafar A, Choudhari KA, Smith A, Coley S, Jankowski S, Randall M, Patel UJ, Management of concomitant Moyamoya disease, arterial venous malformation, and intracranial aneurysm: case illustration, literature review and management algorithm, *World Neurosurgery* (2018), doi: 10.1016/j.wneu.2018.08.017.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Management of concomitant Moyamoya disease, arterial venous malformation, and intracranial aneurysm: case illustration, literature review and management algorithm

Mark T. Mills¹, Arif Zafar¹, Kishor A. Choudhari^{1,2}, Austen Smith³, Stuart Coley⁴, Stefan Jankowski⁵, Marc Randall⁶, Umang J. Patel⁷

¹Department of Neurosurgery, Royal Hallamshire Hospital, Sheffield Teaching Hospitals, NHS Foundation Trust, Glossop Road, Sheffield, S10 2JF, UK

²University of Sheffield, Western Bank, Sheffield S10 2TN, UK

³Department of Oral and Maxillofacial Surgery, Royal Hallamshire Hospital, Sheffield Teaching Hospitals, NHS Foundation Trust, Glossop Road, Sheffield, S10 2JF, UK

⁴Department of Neuroradiology, Royal Hallamshire Hospital, Sheffield Teaching Hospitals, NHS Foundation Trust, Glossop Road, Sheffield, S10 2JF, UK

⁵Department of Neurocritical Care, Royal Hallamshire Hospital, Sheffield Teaching Hospitals, NHS Foundation Trust, Glossop Road, Sheffield, S10 2JF, UK

⁶Department of Neurology, Leeds Teaching Hospitals NHS Trust, Great George Street, Leeds, LS1 3EX, UK

⁷Department of Neurosurgery, John Radcliffe Hospital, Oxford University Hospitals NHS Foundation Trust, Oxford OX3 9DU, UK

Word Count: 1928

Address for Correspondence:

Mr Umang Patel

Email: Jash.Patel@ouh.nhs.uk

Department of Neurosurgery, John Radcliffe Hospital, Oxford University Hospitals NHS Foundation Trust, Oxford OX3 9DU, United Kingdom

Conflict of Interest Statement:

The authors have no conflicts of interest or relationships with industry to declare.

Key Words:

Download English Version:

https://daneshyari.com/en/article/10129618

Download Persian Version:

https://daneshyari.com/article/10129618

Daneshyari.com