

Accepted Manuscript

A Case of Subarachnoid Hemorrhage Caused by Tuberculous Aneurysm

Wei Liu, Chuanfeng Li, Xianming Liu, Zhiming Xu, Lu Kong

PII: S1878-8750(17)31856-9

DOI: [10.1016/j.wneu.2017.10.128](https://doi.org/10.1016/j.wneu.2017.10.128)

Reference: WNEU 6781

To appear in: *World Neurosurgery*

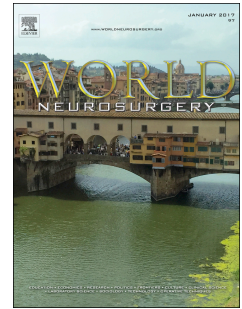
Received Date: 28 June 2017

Revised Date: 21 October 2017

Accepted Date: 23 October 2017

Please cite this article as: Liu W, Li C, Liu X, Xu Z, Kong L, A Case of Subarachnoid Hemorrhage Caused by Tuberculous Aneurysm, *World Neurosurgery* (2017), doi: 10.1016/j.wneu.2017.10.128.

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.



A Case of Subarachnoid Hemorrhage Caused by Tuberculous Aneurysm

Wei LIU¹, Chuanfeng LI², Xianming LIU², Zhiming XU², Lu KONG²

¹Department of Neurosurgery, Affiliated hospital of Qingdao University, ²Qingdao Municipal hospital, Qingdao, China

Corresponding Author: Lu KONG / E-mail: lukongqmh@yahoo.com

Abstract

In this paper, we report a case of intracranial tuberculoma with adjacent intracerebral inflammatory aneurysm, and include a brief discussion of the developmental mechanism of these pathologies. A 28-year-old man presented with sudden onset of severe headache. He was diagnosed with pulmonary tuberculosis 8 years ago, and had been treated with anti-tuberculosis medications for 6 months. Head computed tomography (CT) showed a small hematoma in the left Sylvian fissure with subarachnoid hemorrhage. Cerebral digital subtraction angiography (DSA) was performed and no aneurysm was found. He was discharged after non-surgical treatment. Three weeks later, he came back to our department with complaint of aphasia. Magnetic resonance (MR) images showed a cystic lesion with mass effect. During operation, we encountered the brain abscess and were surprised to find a middle cerebral artery aneurysm while dissecting. The abscess was totally removed, and the

Download English Version:

<https://daneshyari.com/en/article/8691984>

Download Persian Version:

<https://daneshyari.com/article/8691984>

[Daneshyari.com](https://daneshyari.com)