

Accepted Manuscript

Respiratory and swallowing outcomes based on aneurysm location in 360 patients with subarachnoid hemorrhage

Isaac Josh Abecassis, M.D., Ryan P. Morton, M.D., Lynn McGrath, M.D., Josiah Hanson, B.A., Anna H. Xue, B.S., Cory M. Kelly, B.S., Michael R. Levitt, M.D., Laligam N. Sekhar, M.D., Louis J. Kim, M.D.

PII: S1878-8750(17)30809-4

DOI: [10.1016/j.wneu.2017.05.110](https://doi.org/10.1016/j.wneu.2017.05.110)

Reference: WNEU 5804

To appear in: *World Neurosurgery*

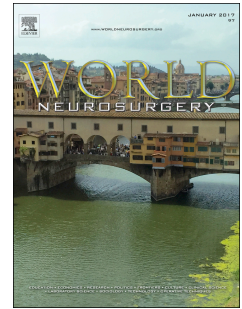
Received Date: 5 April 2017

Revised Date: 15 May 2017

Accepted Date: 18 May 2017

Please cite this article as: Abecassis IJ, Morton RP, McGrath L, Hanson J, Xue AH, Kelly CM, Levitt MR, Sekhar LN, Kim LJ, Respiratory and swallowing outcomes based on aneurysm location in 360 patients with subarachnoid hemorrhage, *World Neurosurgery* (2017), doi: 10.1016/j.wneu.2017.05.110.

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.



Respiratory and swallowing outcomes based on aneurysm location in 360 patients with subarachnoid hemorrhage

Isaac Josh Abecassis, M.D.¹, Ryan P Morton, M.D.¹, Lynn McGrath, M.D.¹, Josiah Hanson, B.A.¹, Anna H. Xue, B.S.¹, Cory M Kelly, B.S.¹, Michael R. Levitt, M.D.^{1,2,3}, Laligam N. Sekhar, M.D.¹, Louis J. Kim, M.D.^{1,2}.

¹Departments of Neurological Surgery, ²Radiology and ³Mechanical Engineering
University of Washington
Seattle, WA

Sources of Funding: None

Conflict of Interests: None

Number of References: 19

Number of Figures: 0

Number of Tables: 4

Abstract Word Count: 245

Manuscript Word Count: 2,117

Corresponding author and reprint requests:

Louis J. Kim, MD c/o Neurosurgery Publications
Department of Neurological Surgery
University of Washington, Harborview Medical Center
325 9th Avenue, Box 359924
Seattle, WA 98104
Email: publications@neurosurgery.washington.edu
Phone: 206-685-3043
Fax: 206-744-9942

Running Title: Respiratory and swallowing with SAH

Keywords: Subarachnoid hemorrhage, aneurysm, tracheostomy, percutaneous gastrostomy.

Download English Version:

<https://daneshyari.com/en/article/5634196>

Download Persian Version:

<https://daneshyari.com/article/5634196>

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