Accepted Manuscript

Title: Outcomes of patients with syringomyelia undergoing spine deformity surgery: do large syrinxes behave differently than small?

Author: Amer F. Samdani, Steven W. Hwang, Anuj Singla, James T. Bennett, Robert J. Ames, Jeff S. Kimball

PII:	S1529-9430(17)30140-7
DOI:	http://dx.doi.org/doi: 10.1016/j.spinee.2017.04.006
Reference:	SPINEE 57283
To appear in:	The Spine Journal
Received date:	21-7-2016
Revised date:	19-12-2016
Accepted date:	10-4-2017

Please cite this article as: Amer F. Samdani, Steven W. Hwang, Anuj Singla, James T. Bennett, Robert J. Ames, Jeff S. Kimball, Outcomes of patients with syringomyelia undergoing spine deformity surgery: do large syrinxes behave differently than small?, *The Spine Journal* (2017), http://dx.doi.org/doi: 10.1016/j.spinee.2017.04.006.

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

1		
$\frac{1}{2}$	Rev.12-19-16	
$\frac{2}{3}$		
4 5	Outcomes of Patients with Syringomyelia	
6	Undergoing Spine Deformity Surgery:	
7	Do Large Syrinxes Behave Differently than Small?	
8		
9		
10	Amer F. Samdani, MD (1); Steven W. Hwang, MD (1); Anuj Singla, MD (2);	
11	James T. Bennett, MD (3); Robert J. Ames, MD (3); Jeff S. Kimball, BS (4)	
12 13	Shriners Hospitals for Children, Philadelphia, PA	
13	Shimers hospitals for Children, Fhiladelphia, FA	
15		
16	(1) Shriners Hospitals for Children, Philadelphia, PA	
17	(2) University of Virginia Health System, Charlottesville, VA	
18	(3) Lewis Katz School of Medicine at Temple University, Philadelphia, PA	
19	(4) Drexel University College of Medicine, Philadelphia, PA	
20		
21	Corresponding Authory	
22 23	Corresponding Author: Steven W. Hwang, MD	
23	Shriners Hospitals for Children-Philadelphia	
25	3551 N Broad Street, Philadelphia, PA 19140	
26	Tel. 215-430-4144; Fax: 215-430-4136	
27	Email: stevenhwang@Hotmail.com	
28		
29		
30		
31	IRB approval for the study was obtained from The Lewis Katz School of Medicine a	
32	Temple University, Philadelphia, PA	
33		

34

Download English Version:

https://daneshyari.com/en/article/5712701

Download Persian Version:

https://daneshyari.com/article/5712701

Daneshyari.com