Accepted Manuscript

Identification of experimental bladder sensitivity among dysmenorrhea sufferers

Kevin M. Hellman, PhD, Mr. Avisek Datta, MS, Ms. Nicole D. Steiner, BS, Ms. Julia N. Kane Morlock, MS, Ms. Ellen F. Garrison, BSRN, Daniel J. Clauw, MD, Frank F. Tu, MD MPH

A American Journal of Obstetrics Gynecology

PII: S0002-9378(18)30327-2

DOI: 10.1016/j.ajog.2018.04.030

Reference: YMOB 12154

To appear in: American Journal of Obstetrics and Gynecology

Received Date: 21 February 2018

Revised Date: 9 April 2018
Accepted Date: 18 April 2018

Please cite this article as: Hellman KM, Datta A, Steiner ND, Kane Morlock JN, Garrison EF, Clauw DJ, Tu FF, Identification of experimental bladder sensitivity among dysmenorrhea sufferers, *American Journal of Obstetrics and Gynecology* (2018), doi: 10.1016/j.ajog.2018.04.030.

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.

1	

2	Identification of experimental bladder sensitivity among
3	dysmenorrhea sufferers
4	Kevin M. HELLMAN PhD ^{1,3} , Mr. Avisek DATTA MS ² , Ms. Nicole D. STEINER BS ¹ ,
5	Ms. Julia N. KANE MORLOCK MS ¹ , Ms. Ellen F. GARRISON BSRN ¹ ,
6	Daniel J. CLAUW MD ⁴ , Frank F. TU MD MPH ^{1,3}
7	¹ Departments of Ob/Gyn and ² Biostatistics, Northshore University HealthSystem,
8	Evanston, IL 60201; ³ Pritzker School of Medicine, University of Chicago, Chicago, IL
9	60637; ⁴ Chronic Pain and Fatigue Research Center, Dept. of Anesthesiology, University
10	of Michigan, Ann Arbor, MI 48106
11 12 13	Conflicts of interest: F.F.T. was a consultant for AbbVie Pharmaceuticals. The remaining authors report no conflict of interest. Funding: This research was supported by NICHD HD081709, NIDDK DK100368, and
14	NorthShore University Health System.
15	Corresponding Author: Dr. Frank F Tu, Walgreen's Bldg 1507, Department of
16	Obstetrics & Gynecology, Evanston Hospital, 2650 Ridge Ave. Evanston, IL, USA
17	60201; Fax: 847 570 1846; www.thegyrl.org; E-mail: ftu@northshore.org
18 19	Preliminary results were presented at the 3 rd World Congress of Abdominal and Pelvic
20	Pain in Washington, DC October 11-15,2017
21	
22	Abstract word count: 381
23	Number of Words: 3096

Download English Version:

https://daneshyari.com/en/article/8752417

Download Persian Version:

https://daneshyari.com/article/8752417

<u>Daneshyari.com</u>