

Accepted Manuscript

Brain responses to vestibular pain and its anticipation in women with genito-pelvic pain/penetration disorder

Els Pazmany, Huynh Giao Ly, Leen Aerts, Michiko Kano, Sophie Bergeron, Johan Verhaeghe, Ronald Peeters, Jan Tack, Patrick Dupont, Paul Enzlin, Lukas Van Oudenhove



PII: S2213-1582(17)30181-X
DOI: doi: [10.1016/j.nicl.2017.07.017](https://doi.org/10.1016/j.nicl.2017.07.017)
Reference: YNICL 1092

To appear in: *NeuroImage: Clinical*

Received date: 7 November 2016

Revised date: 2 July 2017

Accepted date: 22 July 2017

Please cite this article as: Els Pazmany, Huynh Giao Ly, Leen Aerts, Michiko Kano, Sophie Bergeron, Johan Verhaeghe, Ronald Peeters, Jan Tack, Patrick Dupont, Paul Enzlin, Lukas Van Oudenhove, Brain responses to vestibular pain and its anticipation in women with genito-pelvic pain/penetration disorder, *NeuroImage: Clinical* (2017), doi: [10.1016/j.nicl.2017.07.017](https://doi.org/10.1016/j.nicl.2017.07.017)

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.

Brain Responses to Vestibular Pain and its Anticipation in Women with Genito-Pelvic Pain/Penetration Disorder

Els Pazmany, Ph.D.¹ & Huynh Giao Ly, Ph.D.², Leen Aerts, M.D, Ph.D.³, Michiko Kano, M.D, Ph.D.⁴, Sophie Bergeron, Ph.D.³, Johan Verhaeghe, M.D, Ph.D.⁵, Ronald Peeters, Ph.D.⁶, Jan Tack, M.D, Ph.D.², Patrick Dupont, Ph.D.⁷, Paul Enzlin, Ph.D.¹⁻⁸ & Lukas Van Oudenhove, M.D, Ph.D.²

¹ Institute for Family and Sexuality Studies, Department of Neurosciences, KU Leuven, Leuven, Belgium

² Translational Research Center for Gastrointestinal Disorders (TARGID), Department of Clinical and Experimental Medicine, KU Leuven, Leuven, Belgium

³ Department of Psychology, Université de Montréal, Montreal, Canada

⁴ The Frontier Research Institute for Interdisciplinary Sciences, Tohoku University, Sendai, Japan

⁵ Department of Gynaecology, University Hospitals Leuven, Leuven, Belgium

⁶ Medical Diagnostic Sciences, KU Leuven & Radiology University Hospitals Leuven, Leuven, Belgium

⁷ Laboratory for Cognitive Neurology, Department of Neurosciences, KU Leuven & Medical Imaging Centre, University Hospitals Leuven, Leuven, Belgium

⁸ Centre for Clinical Sexology and Sex Therapy, University Psychiatric Centre, KU Leuven, Leuven, Belgium

Download English Version:

<https://daneshyari.com/en/article/8688283>

Download Persian Version:

<https://daneshyari.com/article/8688283>

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