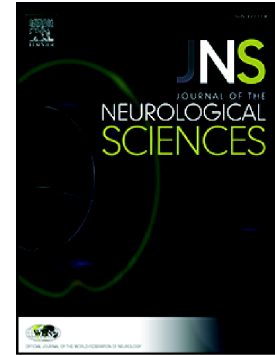


Accepted Manuscript

Migraine as possible red flag of PFO presence in suspected demyelinating disease

E. Signoriello, M. Cirillo, G. Puoti, G. Signoriello, A. Negro, E. Koci, M.A.B. Melone, A. Rapacciuolo, G. Maresca, G. Lus



PII: S0022-510X(18)30213-2
DOI: doi:[10.1016/j.jns.2018.04.042](https://doi.org/10.1016/j.jns.2018.04.042)
Reference: JNS 15891

To appear in: *Journal of the Neurological Sciences*

Received date: 8 February 2018
Revised date: 10 April 2018
Accepted date: 27 April 2018

Please cite this article as: E. Signoriello, M. Cirillo, G. Puoti, G. Signoriello, A. Negro, E. Koci, M.A.B. Melone, A. Rapacciuolo, G. Maresca, G. Lus , Migraine as possible red flag of PFO presence in suspected demyelinating disease. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jns(2018), doi:[10.1016/j.jns.2018.04.042](https://doi.org/10.1016/j.jns.2018.04.042)

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.

Migraine as possible red flag of PFO presence in suspected demyelinating disease

E. Signoriello¹, M. Cirillo², G. Puoti¹, G. Signoriello⁵, A. Negro², E. Koci⁴, MAB Melone¹, A. Rapacciuolo⁴, G. Maresca³, G. Lus¹.

¹Multiple Sclerosis Centre, II Division of Neurology, Department of Surgical Medical Science, Neurological, metabolic and aging, University of Campania L. Vanvitelli

²Department of Surgical Medical Sciences, neurological, metabolic and aging.

³Unità Operativa di Interventistica Cardiovascolare, Presidio Ospedaliero Pineta Grande, Castel Volturno, Italy Unità Operativa di Emodinamica, Casa di Salute Santa Lucia, San Giuseppe Vesuviano, Italy. ⁴Department of Advanced

⁴Biomedical Sciences, University Federico II, Naples, Italy.

⁵Department of Mental Health and Preventive Medicine, University of Campania, L. Vanvitelli

Download English Version:

<https://daneshyari.com/en/article/8272626>

Download Persian Version:

<https://daneshyari.com/article/8272626>

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