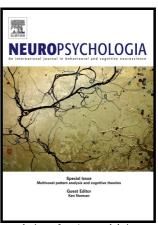
Author's Accepted Manuscript

The impact of sample size on the reproducibility of voxel-based lesion-deficit mappings

Diego L. Lorca-Puls, Andrea Gajardo-Vidal, Jitrachote White, Mohamed L. Seghier, Alexander P. Leff, David W. Green, Jenny T. Crinion, Philipp Ludersdorfer, Thomas M.H. Hope, Howard Bowman, Cathy J. Price



www.elsevier.com/locate/neuropsychologia

PII: S0028-3932(18)30107-6

https://doi.org/10.1016/j.neuropsychologia.2018.03.014 DOI:

NSY6717 Reference:

To appear in: Neuropsychologia

Received date: 23 June 2017 Revised date: 8 March 2018 Accepted date: 9 March 2018

Cite this article as: Diego L. Lorca-Puls, Andrea Gajardo-Vidal, Jitrachote White, Mohamed L. Seghier, Alexander P. Leff, David W. Green, Jenny T. Crinion, Philipp Ludersdorfer, Thomas M.H. Hope, Howard Bowman and Cathy J. Price, The impact of sample size on the reproducibility of voxel-based lesiondeficit mappings, Neuropsychologia, https://doi.org/10.1016/j.neuropsychologia.2018.03.014

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 galley proof before it is published in its final citable 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

The impact of sample size on the reproducibility of voxel-based lesion-deficit mappings

Diego L. Lorca-Puls^{a,b}, Andrea Gajardo-Vidal^{a,c}, Jitrachote White^a, Mohamed L. Seghier^{a,d}, Alexander P. Leff^{e,f}, David W. Green^g, Jenny T. Crinion^e, Philipp Ludersdorfer^a, Thomas M. H. Hope^a, Howard Bowman^{h,i}, and Cathy J. Price^a

- ^a Wellcome Trust Centre for Neuroimaging, Institute of Neurology, University College London, London WC1N 3BG, United Kingdom.
- Department of Speech, Language and Hearing Sciences, Faculty of Medicine, Universidad de Concepcion, PO Box 160-C Concepcion, Chile.
- Department of Speech, Language and Hearing Sciences, Faculty of Health Sciences, Universidad del Desarrollo, 4070001 Concepcion, Chile.
- d Cognitive Neuroimaging Unit, Emirates College for Advanced Education, PO Box 126662 Abu Dhabi, United Arab Emirates.
- ^e Institute of Cognitive Neuroscience, Division of Psychology and Language Sciences, University College London, London WC1N 3AR, United Kingdom.
- f Department of Brain Repair and Rehabilitation, Institute of Neurology, University College London, London WC1N 3BG, United Kingdom.
- Department of Experimental Psychology, Division of Psychology and Language Sciences, University College London, London WC1H 0AP, United Kingdom.
- ^h Centre for Cognitive Neuroscience and Cognitive Systems and the School of Computing, University of Kent, Canterbury CT2 7NF, United Kingdom.
- School of Psychology, University of Birmingham, Birmingham B15 2TT, United Kingdom.

Corresponding author: Diego L. Lorca-Puls, Wellcome Trust Centre for Neuroimaging, Institute of Neurology, UCL, 12 Queen Square, London, WC1N 3BG, UK. E-mail: d.puls@ucl.ac.uk

Download English Version:

https://daneshyari.com/en/article/7317391

Download Persian Version:

https://daneshyari.com/article/7317391

<u>Daneshyari.com</u>