Accepted Manuscript

Disruption of Response Inhibition Circuits in Prodromal Huntington Disease

Julia A. Rao , Deborah L. Harrington , Sally Durgerian , Christine Reece , Lyla Mourany , Katherine Koenig , Mark J. Lowe , Vincent A. Magnotta , Jeffrey D. Long , Hans J. Johnson , Jane S. Paulsen , Stephen M. Rao



PII: S0010-9452(14)00157-9

DOI: 10.1016/j.cortex.2014.04.018

Reference: CORTEX 1202

To appear in: Cortex

Received Date: 18 September 2013

Revised Date: 7 March 2014 Accepted Date: 26 April 2014

Please cite this article as: Rao JA, Harrington DL, Durgerian S, Reece C, Mourany L, Koenig K, Lowe MJ, Magnotta VA, Long JD, Johnson HJ, Paulsen JS, Rao SM, Disruption of Response Inhibition Circuits in Prodromal Huntington Disease, *CORTEX* (2014), doi: 10.1016/j.cortex.2014.04.018.

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.

Disruption of Response Inhibition Circuits in Prodromal Huntington Disease

Julia A. Rao^a, Deborah L. Harrington^{b,c}, Sally Durgerian^d, Christine Reece^e, Lyla Mourany^e, Katherine Koenig^f, Mark J. Lowe^f, Vincent A. Magnotta^g, Jeffrey D. Long^g, Hans J. Johnson^g, Jane S. Paulsen^{g,*}, and Stephen M. Rao^{e,*}

*Corresponding Authors:

Email: raos2@ccf.org

Stephen M. Rao, PhD
Schey Center for Cognitive Neuroimaging
Neurological Institute
Cleveland Clinic
9500 Euclid Avenue / U10
Cleveland, OH 44195
216-444-1025 (voice)
216-445-7013 (fax)

1-305 Medical Education Building Iowa City, IA 52242 319-253-4551 (voice) 319-353-4438 (fax) Email: jane-paulsen@uiowa.edu

University of Iowa Carver College of

Jane S. Paulsen, PhD

Medicine

Department of Psychiatry

^a Department of Psychiatry, University of Illinois at Chicago, Chicago, IL, USA

^b VA San Diego Healthcare System, San Diego, CA, USA

^c Department of Radiology, University of California, San Diego, La Jolla, CA, USA

^d Department of Neurology, Medical College of Wisconsin, Milwaukee, WI, USA

^e Schey Center for Cognitive Neuroimaging, Neurological Institute, Cleveland Clinic, Cleveland, OH, USA

f Imaging Institute, Cleveland Clinic, Cleveland, OH, USA

^g Carver College of Medicine, The University of Iowa, Iowa City, IA, USA

Download English Version:

https://daneshyari.com/en/article/7315203

Download Persian Version:

https://daneshyari.com/article/7315203

<u>Daneshyari.com</u>