## Accepted Manuscript

Clinical applications of the functional connectome

F. Xavier Castellanos, Adriana Di Martino, R. Cameron Craddock, Ashesh D. Mehta, Michael P. Milham

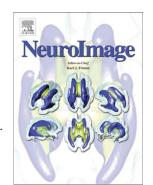
PII: S1053-8119(13)00430-8

DOI: doi: 10.1016/j.neuroimage.2013.04.083

Reference: YNIMG 10395

To appear in: NeuroImage

Accepted date: 20 April 2013



Please cite this article as: Castellanos, F. Xavier, Di Martino, Adriana, Craddock, R. Cameron, Mehta, Ashesh D., Milham, Michael P., Clinical applications of the functional connectome, *NeuroImage* (2013), doi: 10.1016/j.neuroimage.2013.04.083

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.

#### Clinical applications of the functional connectome

F. Xavier Castellanos<sup>a,b</sup>, Adriana Di Martino<sup>a</sup>, R. Cameron Craddock<sup>b,c</sup>, Ashesh D. Mehta<sup>d</sup>, Michael P. Milham<sup>b,c</sup>

#### Corresponding authors:

F. Xavier Castellanos, MD
Department of Child and Adolescent Psychiatry
NYU Langone Medical Center
One Park Avenue, 7<sup>th</sup> Floor
New York, NY 10016, USA
Telephone 646-754-5195; Fax 646-754-5211
Francisco.Castellanos@nyumc.org

Michael P. Milham, MD, PhD
Center for the Developing Brain
Child Mind Institute
445 Park Avenue
New York, NY 10022, USA
Telephone 646-625-4256; Fax 646-625-4371
Michael.Milham@childmind.org

<sup>&</sup>lt;sup>a</sup> Phyllis Green and Randolph Cowen Institute for Pediatric Neuroscience, New York University Child Study Center, New York, NY 10016, USA

<sup>&</sup>lt;sup>b</sup> Nathan Kline Institute for Psychiatric Research, Orangeburg, NY 10962, USA

<sup>&</sup>lt;sup>c</sup> Center for the Developing Brain, Child Mind Institute, New York, NY 10022, USA

<sup>&</sup>lt;sup>d</sup> Department of Neurosurgery, Hofstra North Shore LIJ School of Medicine and Feinstein Institute for Medical Research, Manhasset, NY 11030, USA

### Download English Version:

# https://daneshyari.com/en/article/6028747

Download Persian Version:

https://daneshyari.com/article/6028747

<u>Daneshyari.com</u>