



A Genome-Wide Association Meta-Analysis of Attention-Deficit/Hyperactivity Disorder Symptoms in Population-Based Paediatric Cohorts

Christel M. Middeldorp, MD, PhD, Anke R. Hammerschlag, MSc, Klaasjan G. Ouwens, MSc, Maria M. Groen-Blokhuis, MD, PhD, Beate St. Pourcain, PhD, Corina U. Greven, PhD, Irene Pappa, MD, PhD, Carla M.T. Tiesler, PhD, Wei Ang, MSc, Ilja M. Nolte, PhD, Natalia Vilor-Tejedor, MSc, Jonas Bacelis, MSc, Jane L. Ebejer, PhD, Huiying Zhao, PhD, Gareth E. Davies, PhD, Erik A. Ehli, PhD, David M. Evans, PhD, Iryna O. Fedko, MSc, Mònica Guxens, PhD, Jouke-Jan Hottenga, PhD, James J. Hudziak, MD, Astanand Jugessur, PhD, John P. Kemp, PhD, Eva Krapohl, MSc, Nicholas G. Martin, PhD, Mario Murcia, MSc, Ronny Myhre, PhD, Johan Ormel, PhD, Susan M. Ring, PhD, Marie Standl, PhD, Evie Stergiakouli, PhD, Camilla Stoltenberg, MD, PhD, Elisabeth Thiering, PhD, Nicholas J. Timpson, PhD, Maciej Trzaskowski, PhD, Peter J. van der Most, PhD, Carol Wang, BSc, Dale R. Nyholt, PhD, Sarah E. Medland, PhD, Benjamin Neale, PhD, Bo Jacobsson, MD, PhD, Jordi Sunyer, PhD, Catharina A. Hartman, PhD, Andrew J.O. Whitehouse, PhD, Craig E. Pennell, MBBS, PhD, Joachim Heinrich, PhD, Robert Plomin, PhD, George Davey Smith, PhD, Henning Tiemeier, MD, PhD, Danielle Posthuma, PhD, Dorret I. Boomsma, PhD

PII: S0890-8567(16)31163-7

DOI: [10.1016/j.jaac.2016.05.025](https://doi.org/10.1016/j.jaac.2016.05.025)

Reference: JAAC 1596

To appear in: *Journal of the American Academy of Child & Adolescent Psychiatry*

Received Date: 18 December 2015

Revised Date: 25 March 2016

Accepted Date: 29 May 2016

Please cite this article as: Middeldorp CM, Hammerschlag AR, Ouwens KG, Groen-Blokhuis MM, St. Pourcain B, Greven CU, Pappa I, Tiesler CMT, Ang W, Nolte IM, Vilor-Tejedor N, Bacelis J, Ebejer JL, Zhao H, Davies GE, Ehli EA, Evans DM, Fedko IO, Guxens M, Hottenga J-J, Hudziak JJ, Jugessur A, Kemp JP, Krapohl E, Martin NG, Murcia M, Myhre R, Ormel J, Ring SM, Standl M, Stergiakouli E, Stoltenberg C, Thiering E, Timpson NJ, Trzaskowski M, van der Most PJ, Wang C, EArly Genetics and Lifecourse Epidemiology (EAGLE) Consortium, Psychiatric Genomics Consortium ADHD Working Group, Nyholt DR, Medland SE, Neale B, Jacobsson B, Sunyer J, Hartman CA, Whitehouse AJO,

Pennell CE, Heinrich J, Plomin R, Smith GD, Tiemeier H, Posthuma D, Boomsma DI, A Genome-Wide Association Meta-Analysis of Attention-Deficit/Hyperactivity Disorder Symptoms in Population-Based Paediatric Cohorts, *Journal of the American Academy of Child & Adolescent Psychiatry* (2016), doi: 10.1016/j.jaac.2016.05.025.

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.

Download English Version:

<https://daneshyari.com/en/article/4931621>

Download Persian Version:

<https://daneshyari.com/article/4931621>

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