Accepted Manuscript

Title: Fitness and fatness in relation with attention capacity in European adolescents: The HELENA study

Author: Cristina Cadenas-Sanchez Jeremy Vanhelst Jonatan R. Ruiz Ruth Castillo-Gualda Lars Libuda Idoia Labayen Pilar De Miguel-Etayo Ascensión Marcos Eszter Molnár Andrés Catena Luis A. Moreno Michael Sjöström Frederic Gottrand Kurt Wildham Francisco B. Ortega



PII: DOI: Reference:	S1440-2440(16)30145-1 http://dx.doi.org/doi:10.1016/j.jsams.2016.08.003 JSAMS 1362
To appear in:	Journal of Science and Medicine in Sport
Received date:	3-1-2016
Revised date:	5-6-2016
Accepted date:	2-8-2016

Please cite this article as: Cadenas-Sanchez Cristina, Vanhelst Jeremy, Ruiz Jonatan R, Castillo-Gualda Ruth, Libuda Lars, Labayen Idoia, De Miguel-Etayo Pilar, Marcos Ascensión, Molnár Eszter, Catena Andrés, Moreno Luis A, Sjöström Michael, Gottrand Frederic, Wildham Kurt, Ortega Francisco B.Fitness and fatness in relation with attention capacity in European adolescents: The HELENA study.*Journal of Science and Medicine in Sport* http://dx.doi.org/10.1016/j.jsams.2016.08.003

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.

Fitness and fatness in relation with attention capacity in European Adolescents: The HELENA study

Cristina Cadenas-Sanchez^a, Jeremy Vanhelst^{b,c}, Jonatan R Ruiz^{a,d}, Ruth Castillo-Gualda^e, Lars Libuda^f, Idoia Labayen^g, Pilar De Miguel-Etayo^h, Ascensión Marcosⁱ, Eszter Molnár^j, Andrés Catena^k, Luis A Moreno^h, Michael Sjöström^d, Frederic Gottrand^{b,c}, Kurt Wildham^l, Francisco B Ortega^{a,d}, on behalf of the HELENA project group*

^a PROFITH "PROmoting FITness and Health through physical activity" research group, Faculty of Sport Sciences, University of Granada, Department of Physical Education and Sports, Granada, Spain.

^b Inserm, LIRIC, UMR 995, Univ Lille, CHRU de Lille, F-59 000 Lille, France.

^c CIC-PT-1403-Inserm-CH&U, University Hospital, Lille, France.

^d Karolinska Institutet, Department of Biosciences and Nutrition, Huddinge, Sweden.

^e Autonoma University of Madrid, Department of Biological and Health Psychology, Madrid, Spain.

^fResearch Institute of Child Nutrition (FKE) Dortmund, Rheinische Friedrich-Wilhelms-University Bonn, Dortmund, Germany.

^g University of the Basque Country, Department of Nutrition and Food Science, UPV-EHU, Vitoria, Spain.

^hGENUD "Growth, Exercise, NUtrition and Development" Research Group, University of Zaragoza, Zaragoza, Spain.

Download English Version:

https://daneshyari.com/en/article/5574036

Download Persian Version:

https://daneshyari.com/article/5574036

Daneshyari.com