Accepted Manuscript

HbA1c increase is associated with higher coronary and peripheral atherosclerotic burden in non diabetic patients

Roberto Scicali, Philippe Giral, Antonio Gallo, Antonino Di Pino, Agata Maria Rabuazzo, Francesco Purrello, Philippe Cluzel, Alban Redheuil, Eric Bruckert, David Rosenbaum

PII: S0021-9150(16)31471-X

DOI: 10.1016/j.atherosclerosis.2016.11.003

Reference: ATH 14861

To appear in: Atherosclerosis

Received Date: 19 May 2016

Revised Date: 22 September 2016 Accepted Date: 2 November 2016

Please cite this article as: Scicali R, Giral P, Gallo A, Di Pino A, Rabuazzo AM, Purrello F, Cluzel P, Redheuil A, Bruckert E, Rosenbaum D, HbA1c increase is associated with higher coronary and peripheral atherosclerotic burden in non diabetic patients, *Atherosclerosis* (2016), doi: 10.1016/j.atherosclerosis.2016.11.003.

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.



ACCEPTED MANUSCRIPT

HbA1c increase is associated with higher coronary and peripheral atherosclerotic burden in non diabetic patients

Roberto Scicali ^{1,2}, Philippe Giral ^{2,4}, Antonio Gallo ^{2,3}, Antonino Di Pino ¹, Agata Maria Rabuazzo ¹, Francesco Purrello ¹, Philippe Cluzel ^{3,5}, Alban Redheuil ^{3,5}, Eric Bruckert ^{2,4}, David Rosenbaum ^{2,3*}

*Corresponding author: Cardiovascular Prevention Unit, of Metabolism and Endocrinology Service; Paris Hospital Public Assistance, Pitié-Salpêtrière Hospital Group – Pierre et Marie Curie University, Paris, France. Tel.: +330142177832.

E-mail address: david.rosenbaum@aphp.fr (D. Rosenbaum)

Keywords: Coronary artery calcium, HbA1c, Cardiovascular risk assessment, Prediabetes, Intima media thickness.

¹ Department of Clinical and Experimental Medicine, University of Catania, Catania, Italy.

² Cardiovascular Prevention Unit, of Metabolism and Endocrinology Service; Paris Hospital Public Assistance, Pitié-Salpêtrière Hospital Group – Pierre et Marie Curie University, Paris, France.

³ Sorbonne Universités, UPMC Univ Paris 06, INSERM 1146, - CNRS 7371, Laboratoire d'imagerie Biomédicale, Paris, France.

⁴ Dyslipoproteinemia and Atherosclerosis Research Unit, UMRS 939, National Institute for Health and Medical Research (INSERM) and Pierre et Marie Curie University (UPMC – Paris VI), Paris, France.

⁵ Département d'imagerie cardiovasculaire et de radiologie interventionnelle, Pôle Imagerie-Groupe Hospitalier Pitié-Salpêtrière, Assistance Publique-Hôpitaux de Paris, Paris, France.

Download English Version:

https://daneshyari.com/en/article/5599744

Download Persian Version:

https://daneshyari.com/article/5599744

<u>Daneshyari.com</u>