Accepted Manuscript

Non traumatic osteonecrosis of the femoral head is associated with low bone mass

Valérie Gangji, Muhammad S. Soyfoo, Audrey Heuschling, Violaine Afzali, Rodrigo Moreno-Reyes, Joanne Rasschaert, Céline Gillet, Jean-François Fils, Jean-Philippe Hauzeur



PII: S8756-3282(17)30424-6

DOI: doi:10.1016/j.bone.2017.11.005

Reference: BON 11473

To appear in: Bone

Received date: 28 July 2017

Revised date: 12 November 2017 Accepted date: 13 November 2017

Please cite this article as: Valérie Gangji, Muhammad S. Soyfoo, Audrey Heuschling, Violaine Afzali, Rodrigo Moreno-Reyes, Joanne Rasschaert, Céline Gillet, Jean-Francois Fils, Jean-Philippe Hauzeur, Non traumatic osteonecrosis of the femoral head is associated with low bone mass. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Bon(2017), doi:10.1016/j.bone.2017.11.005

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.

CEPTED MANUSCRIPT

Non traumatic osteonecrosis of the femoral head is associated with low bone

mass.

Valérie Gangji^{1,4,6}, Muhammad S. Soyfoo^{1,6}, Audrey Heuschling¹, Violaine Afzali¹, Rodrigo

Moreno-Reyes³, Joanne Rasschaert⁴, Céline Gillet⁴, Jean-François Fils⁵, Jean-Philippe

Hauzeur².

¹Department of Rheumatology and Physical Medicine, Hôpital Erasme, Université Libre de

Bruxelles.

² Department of Rheumatology, CHU Sart Tilman, Université de Liège (Ulg) and Hôpital de

Braine l'Alleud, CHIREC.

³ Department of Nuclear Medicine, Hôpital Erasme, Université Libre de Bruxelles.

⁴ Laboratory of Bone and Metabolic Biochemistry, Faculty of Medicine, Université libre de

Bruxelles, Brussels, Belgium.

⁵ Ars statistica, Nivelles, Belgium

⁶ V. Gangji and M.S Soyfoo contributed equally to this work.

Correspondence and reprints should be addressed to:

Prof. Dr. M.S. Soyfoo, M.D, Ph.D

Department of Rheumatology, Hôpital Erasme, Université Libre de Bruxelles.

808, route de Lennik, 1070 Bruxelles, Belgium.

Email: msoyfoo@ulb.ac.be

Phone: +322 555-36 50 Fax: +322 555 8247

The authors in the present work disclose no financial or personal conflicts of interest.

Keywords: osteonecrosis, femoral head, osteoporosis, osteopenia, bone mineral density,

fracture.

Running title: Osteonecrosis and low bone mass

1

Download English Version:

https://daneshyari.com/en/article/8625183

Download Persian Version:

https://daneshyari.com/article/8625183

<u>Daneshyari.com</u>