

## Accepted Manuscript

Title: Hip Resurfacing Before 50 Years of Age: A Prospective Study of 979 Hips with a Mean Follow-up of 5.1 Years

Author: J. Girard A. Lons N. Ramdane S. Putman

PII: S1877-0568(17)30372-9

DOI: <https://doi.org/doi:10.1016/j.otsr.2017.10.018>

Reference: OTSR 1926



To appear in:

Received date: 22-8-2017

Revised date: 11-10-2017

Accepted date: 27-10-2017

Please cite this article as: Girard J, Lons A, Ramdane N, Putman S, Hip Resurfacing Before 50 Years of Age: A Prospective Study of 979 Hips with a Mean Follow-up of 5.1 Years , *Orthopaedics and Traumatology: Surgery and Research* (2017), <https://doi.org/10.1016/j.otsr.2017.10.018>

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.

## Hip Resurfacing Before 50 Years of Age: A Prospective Study of 979 Hips with a Mean Follow-up of 5.1 Years

J. Girard<sup>a, b, c\*</sup>, A. Lons<sup>a, c</sup>, N. Ramdane<sup>d</sup>, S. Putman<sup>a, c</sup>

a Université Lille Nord de France, F-59000 Lille, France

b Département de médecine du sport, Faculté de médecine de Lille, Université de Lille 2, F-59000 Lille, France

c Service d'orthopédie, Hôpital Salengro, Place de Verdun, CHU Lille, F-59000 Lille, France

d Unité de Biostatistiques, Université Lille, Centre Hospitalier Universitaire Lille, EA 2694 – Santé publique: épidémiologie et qualité des soins, F-59000 Lille, France

**\*Corresponding author:** Prof. Julien Girard. Domaine Médecine et Sport, Service orthopédie C, CHRU Centre Hospitalier Régional Universitaire de Lille. 2, avenue Oscar Lambret, Faculté de Médecine de Lille 2, 59037 Lille Cedex, FRANCE

Tel.: +33 320 446 828

E-mail: [j\\_girard\\_lille@yahoo.fr](mailto:j_girard_lille@yahoo.fr)

Download English Version:

<https://daneshyari.com/en/article/8802187>

Download Persian Version:

<https://daneshyari.com/article/8802187>

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