## Accepted Manuscript

Comparison of non-invasive assessments of strength of the proximal femur



Fjola Johannesdottir, Erica Thrall, John Muller, Tony M. Keaveny, David L. Kopperdahl, Mary L. Bouxsein

PII:	S8756-3282(17)30258-2
DOI:	doi: 10.1016/j.bone.2017.07.023
Reference:	BON 11380
To appear in:	Bone
Received date:	7 February 2017
Revised date:	15 July 2017
Accepted date:	20 July 2017

Please cite this article as: Fjola Johannesdottir, Erica Thrall, John Muller, Tony M. Keaveny, David L. Kopperdahl, Mary L. Bouxsein, Comparison of non-invasive assessments of strength of the proximal femur, *Bone* (2017), doi: 10.1016/j.bone.2017.07.023

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**

## Comparison of non-invasive assessments of strength of the proximal femur

Fjola Johannesdottir,<sup>1,2</sup> Erica Thrall,<sup>1</sup> John Muller,<sup>1</sup> Tony M. Keaveny,<sup>3</sup> David L. Kopperdahl,<sup>4</sup> Mary L. Bouxsein<sup>1,2</sup>

<sup>1</sup>Center for Advanced Orthopedic Studies, Beth Israel Deaconess Medical Center, Boston, MA, USA
<sup>2</sup>Department of Orthopedic Surgery, Harvard Medical School, Boston, MA, USA
<sup>3</sup>Departments of Mechanical Engineering and Bioengineering, University of California, Berkeley, CA, USA
<sup>4</sup>O.N. Diagnostics, Berkeley, CA, USA

Corresponding Author:

Fjola Johannesdottir, PhD

E-mail address: fjohanne@bidmc.harvard.edu

Postal address:

Beth Israel Deaconess Medical Center Center for Advanced Orthopaedic Studies 330 Brookline Avenue, RN 119 Boston, MA 02215 Download English Version:

## https://daneshyari.com/en/article/5585135

Download Persian Version:

https://daneshyari.com/article/5585135

Daneshyari.com