Accepted Manuscript

Metal or Modularity: Why do Metal Backed Tibias Have Inferior Outcomes to All-Polyethylene Tibial Components in Patients with Osteoarthritis

Matthew T. Houdek, MD, Chad D. Watts, MD, Cody C. Wyles, MD, John R. Martin, MD, Robert T. Trousdale, MD, Michael J. Taunton, MD

PII: S0883-5403(16)30681-7

DOI: 10.1016/j.arth.2016.09.036

Reference: YARTH 55430

To appear in: The Journal of Arthroplasty

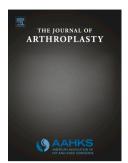
Received Date: 13 June 2016

Revised Date: 1 September 2016

Accepted Date: 24 September 2016

Please cite this article as: Houdek MT, Watts CD, Wyles CC, Martin JR, Trousdale RT, Taunton MJ, Metal or Modularity: Why do Metal Backed Tibias Have Inferior Outcomes to All-Polyethylene Tibial Components in Patients with Osteoarthritis, *The Journal of Arthroplasty* (2016), doi: 10.1016/j.arth.2016.09.036.

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.



Metal or Modularity: Why do Metal Backed Tibias Have Inferior Outcomes to All-Polyethylene Tibial Components in Patients with Osteoarthritis

> Matthew T. Houdek, MD Houdek.matthew@mayo.edu

Chad D. Watts, MD Watts.chad@mayo.edu

Cody C. Wyles, MD Wyles.cody@mayo.edu

John R. Martin, MD johrmart@gmail.com

Robert T. Trousdale, MD Trousdale.robert@mayo.edu

Michael J. Taunton, MD* Taunton.michael@mayo.edu

Investigation performed at the Mayo Clinic, Rochester, MN

Department of Orthopedic Surgery Mayo Clinic 200 First Street S.W. Rochester, MN 55905 Phone: (507) 284-4051 Fax: (507) 266-4234

The institution of all authors has received funding from Zimmer Biomet (Warsaw, IN, USA), Stryker (Mahwah, NJ, USA), and DePuy (Warsaw, IN, USA). One or more of the authors consults for Depuy (RTT), Medtronic (RTT), Zimmer Biomet (JRM) and DonJoy (MJT).

Each author certifies that his or her institution approved the human protocol for this investigation and that all investigations were conducted in conformity with ethical principles of research.

*Corresponding author

Download English Version:

https://daneshyari.com/en/article/5709200

Download Persian Version:

https://daneshyari.com/article/5709200

Daneshyari.com