Accepted Manuscript

Accuracy of Cup Positioning with the CT-Based 2D-3D Matched Navigation System: A Prospective, Randomized and Controlled Study

Kazuki Yamada, MD, Hirosuke Endo, MD, PhD, Tomonori Tetsunaga, MD, PhD, Takamasa Miyake, MD, Tomoaki Sanki, MD, Toshifumi Ozaki, MD, PhD

PII: S0883-5403(17)30690-3

DOI: 10.1016/j.arth.2017.08.001

Reference: YARTH 56031

To appear in: The Journal of Arthroplasty

Received Date: 13 April 2017
Revised Date: 28 July 2017
Accepted Date: 1 August 2017

Please cite this article as: Yamada K, Endo H, Tetsunaga T, Miyake T, Sanki T, Ozaki T, Accuracy of Cup Positioning with the CT-Based 2D-3D Matched Navigation System: A Prospective, Randomized and Controlled Study, *The Journal of Arthroplasty* (2017), doi: 10.1016/j.arth.2017.08.001.

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

1	Accuracy of Cup Positioning with the CT-Based 2D-3D Matched Navigation
2	System: A Prospective, Randomized and Controlled Study
3	
4	
5	Kazuki Yamada, MD ^a , Hirosuke Endo, MD, PhD ^{a*} , Tomonori Tetsunaga, MD, PhD ^a , Takamasa
6	Miyake, MD ^a , Tomoaki Sanki, MD ^a , Toshifumi Ozaki, MD, PhD ^a
7	
8	^a Department of Orthopaedic Surgery, Okayama University Graduate School of Medicine, Dentistry,
9	and Pharmaceutical Sciences. 2-5-1, Shikata-cho, Kita-ku, Okayama City, Okayama, 700-8558,
10	Japan.
11	
12	* Corresponding author: Hirosuke Endo
13	2-5-1, Shikata-cho, Kita-ku, Okayama City, Okayama, 700-8558, Japan
14	E-mail; hirosukeendol@yahoo.co.jp
15	Phone; 81-86-235-7273
16	Fax; 81-86-223-9727
17	
18	E-mail address:

Download English Version:

https://daneshyari.com/en/article/8799640

Download Persian Version:

https://daneshyari.com/article/8799640

Daneshyari.com