

Accepted Manuscript

Title: Analyzing the characteristics of rising from the bed in patients having undergone total hip arthroplasty immediately after surgery

Authors: Jun Yamahara, Keisuke Hagio, Hirofumi Saka, Kohei Kushimoto, Masaki Inaba, Naotaka Tazaki, Yoichi Taniguchi, Masanobu Saito



PII: S0966-6362(18)30612-X
DOI: <https://doi.org/10.1016/j.gaitpost.2018.05.026>
Reference: GAIPOS 6108

To appear in: *Gait & Posture*

Received date: 24-9-2016
Revised date: 12-5-2018
Accepted date: 22-5-2018

Please cite this article as: Yamahara J, Hagio K, Saka H, Kushimoto K, Inaba M, Tazaki N, Taniguchi Y, Saito M, Analyzing the characteristics of rising from the bed in patients having undergone total hip arthroplasty immediately after surgery, *Gait and Posture* (2018), <https://doi.org/10.1016/j.gaitpost.2018.05.026>

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.

Title

Analyzing the characteristics of rising from the bed in patients having undergone total hip arthroplasty immediately after surgery

Author names and affiliations

Jun Yamahara^{a,*}, Keisuke Hagio^b, Hirofumi Saka^a, Kohei Kushimoto^a, Masaki Inaba^a, Naotaka Tazaki^c,
Yoichi Taniguchi^d, Masanobu Saito^b

^aDepartment of Rehabilitation of the National Organization Osaka Minami Medical Center

^bDepartment of Orthopedics of the National Organization Osaka Minami Medical Center

2-1, Kidohigashimachi, Kawachi-Nagano-City, Osaka 586-8521, Japan

^cDepartment of Rehabilitation of the National Organization Kyoto Medical Center

1-1, Mukaihata-cho, Fukakusa, Fushimi-ku, Kyoto-City, Kyoto 612-0861, Japan

^dDepartment of Rehabilitation of Kansai Rosai Hospital

3-1-69, Inabaso, Amagasaki-City, Hyogo 660-8511, Japan

***Corresponding author**

Jun Yamahara

Download English Version:

<https://daneshyari.com/en/article/8798332>

Download Persian Version:

<https://daneshyari.com/article/8798332>

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