

CORRECTION

Open Access



Correction: Changes of improvement in upper limb function predict surgical outcome after laminoplasty in 1 year in patients with cervical spondylotic myelopathy: a retrospective study

Takuma Fudo¹, Ryuki Hashida^{1,2*}, Kimiaki Yokosuka¹, Kimiaki Sato¹ and Koji Hiraoka¹

Correction: Journal of Orthopaedic Surgery and Research (2023) 18:323

<https://doi.org/10.1186/s13018-023-03805-6>

Following publication of the original article [1], the abstract section was incorrectly given as “ Δ STEF was selected as the factor associated with JOA improvement in patients ≥ 67 years (odds ratio (OR) 0.95, 95% confidence interval (CI) 0.90–0.99, $p=0.047$); in patients < 67 years, Δ grip strength was identified (OR 0.53, CI

0.33–0.85, $p=0.0086$);” but should have been “ Δ STEF was selected as the factor associated with JOA improvement in patients ≥ 67 years (odds ratio (OR) 1.06, 95% confidence interval (CI) 1.01–1.12, $p=0.0268$); in patients < 67 years, Δ grip strength was identified (OR 1.30, CI 1.04–1.62, $p=0.0049$).”

The authors identified an error in Fig. 4. The correct Fig. 4 is given below.

The original article [1] has been corrected.

The original article can be found online at <https://doi.org/10.1186/s13018-023-03805-6>.

*Correspondence:

Ryuki Hashida

hashida_ryuuki@med.kurume-u.ac.jp

¹ Department of Orthopaedics, Kurume University, 67 Asahi-machi, Kurume, Fukuoka 830-0011, Japan

² Division of Rehabilitation, Kurume University Hospital, 67 Asahi-machi, Kurume, Fukuoka 830-0011, Japan



© The Author(s) 2024. **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0/>. The Creative Commons Public Domain Dedication waiver (<http://creativecommons.org/publicdomain/zero/1.0/>) applies to the data made available in this article, unless otherwise stated in a credit line to the data.

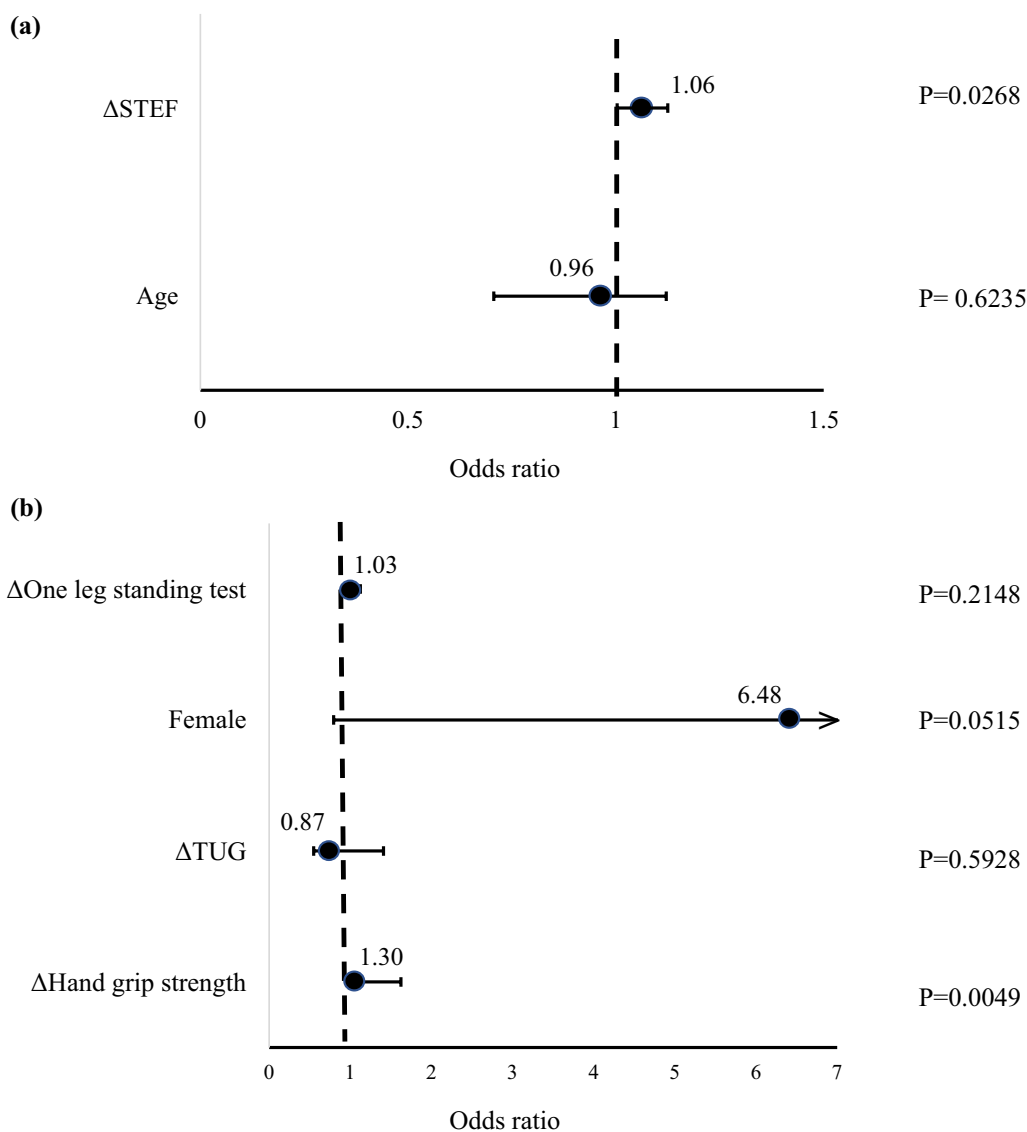


Fig. 4 **a** The independent factor for improvement of JOA score in patients who were over 67 years. Factors associated with ΔSTEF improving JOA in 67 years and older. **b** The independent factor for improvement of JOA score in patients who were less than 67 years. Factors associated with Δgrip strength improving JOA below 67 years

Published online: 01 February 2024

Reference

1. Fudo T, Hashida R, Yokosuka K, et al. Changes of improvement in upper limb function predict surgical outcome after laminoplasty in 1 year in patients with cervical spondylotic myelopathy: a retrospective study. *J Orthop Surg Res.* 2023;18:323. <https://doi.org/10.1186/s13018-023-03805-6>.

Publisher’s Note

Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.