

CORRECTION

Open Access



# Correction: Effectiveness and therapeutic compliance of digital therapy in shoulder rehabilitation: a randomized controlled trial

Alex Rizzato<sup>1</sup>, Martina Pizzichemi<sup>2</sup>, Erica Gobbi<sup>3</sup>, Adriana Gerardi<sup>4</sup>, Claudia Fortin<sup>4</sup>, Ancuta Copcia<sup>4</sup>, Antonio Paoli<sup>1</sup> and Giuseppe Marcolin<sup>1\*</sup> 

**Correction: Journal of NeuroEngineering and Rehabilitation (2023) 20:87**

<https://doi.org/10.1186/s12984-023-01188-7>

Following publication of the original article [1], the alignment and the value of the Table 3 has been corrected as shown below:

The original article has been corrected.

---

The original article can be found online at <https://doi.org/10.1186/s12984-023-01188-7>.

---

\*Correspondence:

Giuseppe Marcolin  
[giuseppe.marcolin@unipd.it](mailto:giuseppe.marcolin@unipd.it)

<sup>1</sup> Department of Biomedical Sciences, University of Padova, Via Marzolo, 3, 35131 Padova, Italy

<sup>2</sup> School of Human Movement Sciences, University of Padova, Padova, Italy

<sup>3</sup> Department of Biomolecular Sciences, University of Urbino Carlo Bo, Urbino, Italy

<sup>4</sup> Data Medica Group, Synlab S.P.A, CEMES, Padova, Italy



© 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.

**Table 3** Results of the MANOVA analysis for the engagement variables. Post-hoc comparisons show the significant main effect of time (T0 vs. T1) for both control (CTRL) and PlayBall (PG) groups. Significantly different from PRE (T0): \* ( $p < 0.05$ )

	CTRL		PG	
	PRE (T <sub>0</sub> )	POST (T <sub>1</sub> )	PRE (T <sub>0</sub> )	POST (T <sub>1</sub> )
PACES	53.90 ± 4.52	51.63 ± 10.97	50.18 ± 9.44	51.63 ± 8.41
Self-efficacy	5.36 ± 1.20	6.18 ± 0.87*	5.00 ± 1.09	5.18 ± 1.07*
Attitude to train at home	5.67 ± 1.59	6.29 ± 0.66*	4.67 ± 1.24	5.48 ± 1.41*
Intention to train at home	6.09 ± 1.62	5.90 ± 1.85	5.50 ± 1.56	6.18 ± 1.07

Accepted: 24 January 2024

Published: 7 February 2024

**Reference**

1. Rizzato A, Pizzichemi M, Gobbi E, Gerardi A, Fortin C, Copcia A, Paoli A, Marcolin G. Effectiveness and therapeutic compliance of digital therapy in shoulder rehabilitation: a randomized controlled trial. *J NeuroEngineering Rehabil.* 2023;20:87. <https://doi.org/10.1186/s12984-023-01188-7>.

**Publisher's Note**

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