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Specialty section:

This article was submitted to Environmental, Aviation and Space Physiology, a section of the journal Frontiers in Physiology

> Received: 27 April 2020 Accepted: 26 May 2020 Published: 03 July 2020

Citation

Semple C, Riveros D, Nagy JA, Rutkove SB and Mortreux M (2020) Corrigendum: Partial Weight-Bearing in Female Rats: Proof of Concept in a Martian-Gravity Analog. Front. Physiol. 11:672. doi: 10.3389/fphys.2020.00672

Corrigendum: Partial Weight-Bearing in Female Rats: Proof of Concept in a Martian-Gravity Analog

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Keywords: partial weight-bearing, ground-based studies, spaceflight, rats, females, muscle

A Corrigendum on

Partial Weight-Bearing in Female Rats: Proof of Concept in a Martian-Gravity Analog by Semple, C., Riveros, D., Nagy, J. A., Rutkove, S. B., and Mortreux, M. (2020). Front. Physiol. 11:302. doi: 10.3389/fphys.2020.00302

In the original article, there was a mistake in **Table 1** as published. The value displayed for heart rate on day 0 for the PWB40 group was incorrect. The incorrect value was 349 ± 59 , it has been replaced by the correct value 397 ± 28 . The corrected **Table 1** appears below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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TABLE 1 | Weekly measurement of plasma parameters, foot oxygenation, and heart rate; and wet mass of the adrenal glands and spleen after 14 days of PWB.

Days	0	7	14
Blood glucose (mg/dL)			
PWB100	108 ± 3	105 ± 6	108 ± 8
PWB40	110 ± 4	103 ± 9	112 ± 7
Plasma corticosterone (ng/mL)			
PWB100	57.46 ± 11.02	58.44 ± 21.27	48.01 ± 15.90
PWB40	82.41 ± 14.10	37.11 ± 7.51	34.87 ± 11.01
Heart rate (bpm)			
PWB100	398 ± 17	398 ± 10	409 ± 11
PWB40	397 ± 28	409 ± 7	425 ± 11
Foot SpO2 (%)			
PWB100	98.0 ± 0.7	98.6 ± 0.2	98.7 ± 0.2
PWB40	98.8 ± 0.1	97.8 ± 0.8	98.7 ± 0.2
Adrenal glands wet mass (g/100g of BW)			
PWB100			0.043 ± 0.002
PWB40			0.047 ± 0.001
Spleen wet mass (g/100g of BW)			
PWB100			0.289 ± 0.019
PWB40			0.273 ± 0.013

n=7 per group. Results are presented as mean \pm SEM and were analyzed using 2-way repeated measures ANOVAs followed by Sidak's test (longitudinal measures) or unpaired Student's t-test (terminal measures). Significant results were not detected.