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NeuroImage

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Corrigendum

Corrigendum to "Effects of hunger state on the brain responses to food cues across the life span" [NeuroImage 171 (2018) 246-255]



L. Charbonnier^a, F. van Meer^a, A.M. Johnstone^b, D. Crabtree^b, W. Buosi^b, Y. Manios^c, O. Androutsos^c, A. Giannopoulou^c, M.A. Viergever^a, P.A.M. Smeets^{d,*}, on behalf of the Full4Health consortium

- a Image Sciences Institute, Brain Center Rudolf Magnus, University Medical Center Utrecht, Utrecht University, Heidelberglaan 100, 3584 CX Utrecht, The Netherlands
- ^b Rowett Institute, University of Aberdeen, Foresterhill Road, AB25 2ZD Scotland, United Kingdom
- c Department of Nutrition-Dietetics, School of Health Science & Education, Harokopio University Athens, 70 El. Venizelou Avenue, 17671 Kallithea, Greece

The authors regret that errors were made with regard to the reporting of several methodological details in the Materials and methods section. The authors would like to apologise for any inconvenience caused by this. Corrections are described below.

Materials and methods

Experimental design - Food image viewing fMRI task

The text and Fig. 2 erroneously mention a randomized inter-block interval duration between 8 and 16 s. The actual interval ranged between 3.5 and 4 s as inferred from the logfiles. In the reported analyses the correct timings were used, based on the logfiles of each scan. Thus, the reported results are unaffected.

Corrected text and Fig. 2:

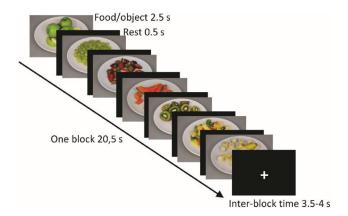


Fig. 2. Each block was followed by an inter-block interval (i.e. black screen with crosshair) with a duration between 3.5 and 4 s.

d Image Sciences Institute, Brain Center Rudolf Magnus, University Medical Center Utrecht, Utrecht University, Heidelberglaan 100, 3584 CX Utrecht, The Netherlands; Division of Human Nutrition, Wageningen University, Stippeneng 4, 6708 WE Wageningen, The Netherlands

DOI of original article: 10.1016/j.neuroimage.2018.01.012

^{*} Corresponding author: Paul A.M. Smeets, University Medical Center Utrecht, Heidelberglaan 100, 3584 CX Utrecht, The Netherlands. E-mail address: p.smeets@umcutrecht.nl (P.A.M. Smeets).

Experimental design - Image acquisition

The TR of the EPI scan sequence was 1400 ms, not 1600 ms. The flip angle was 70° not 72.5° . The correct TR of 1400 ms was used in the viewing task analyses.

<u>Corrected text</u>: Functional images were obtained with an 8-channel SENSE head-coil using a 2-D echo planar imaging (EPI) sequence with the following parameters: voxel size 4 mm isotropic; repetition time (TR) = 1400 ms; echo time (TE) = 23 ms; flip angle = 70° ; 30 axial slices; SENSE-factor R = 2.4 (anterior-posterior).