

CORRECTION

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Correction: Calcium plus vitamin D3 supplementation facilitated Fat loss in overweight and obese college students with very-low calcium consumption: a randomized controlled trial

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Correction

After publication of this article [1], we noted errors to the “body weight” row of Table three. The values for the controls of Δ_1 (wk 0 ~ wk 4) and Δ_2 (wk 0 ~ wk 8) should be negative (please see Table 1 below, a corrected version of Table three).

Table 1 Body composition changes between baseline and wk 4, wk 8, and wk 12

	Δ_1 (wk0 ~ wk 4)			Δ_2 (wk0 ~ wk 8)			Δ_3 (wk0 ~ wk 12)		
	Calcium+D (n = 26)	Control (n = 25)	P ^a	Calcium+D (n = 25)	Control (n = 23)	P	Calcium+D (n = 22)	Control (n = 21)	P
Body weight (kg)	-2.2 ± 1.4 ^b	-1.7 ± 1.2	0.16	-3.3 ± 1.6	-3.3 ± 1.4	0.94	-4.1 ± 1.8	-3.5 ± 1.9	0.25
Fat mass (kg)	-1.7 ± 1.7	-1.0 ± 1.1	0.13	-2.4 ± 1.2	-1.7 ± 0.8	0.03	-2.8 ± 1.3	-1.8 ± 1.3	0.02
Fat percentage (%)	-1.6 ± 2.5	-0.8 ± 1.3	0.19	-2.1 ± 1.2	-1.1 ± 0.9	<0.01	-2.6 ± 1.6	-1.4 ± 1.5	0.02
Lean mass (kg)	-0.4 ± 1.0	-0.5 ± 1.2	0.77	-0.8 ± 0.9	-1.2 ± 1.7	0.24	-1.1 ± 1.1	-1.4 ± 1.2	0.31
Visceral fat mass (kg) ^c	-0.3 ± 0.3	-0.1 ± 0.2	0.09	-0.4 ± 0.3	-0.2 ± 0.2	<0.01	-0.5 ± 0.2	-0.3 ± 0.2	0.01
VFA (cm ²) ^c	-6.6 ± 7.6	-2.9 ± 6.6	0.12	-10.9 ± 7.2	-4.6 ± 4.9	<0.01	-12.0 ± 6.4	-6.5 ± 7.2	0.02

Calcium+D, Calcium+vitamin D₃ group. Control, control group. VFA, visceral fat area.

Δ_1 =[(mean values wk 4)-(mean values wk 0)]. Δ_2 =[(mean values wk 8)-(mean values wk 0)]. Δ_3 =[(mean values wk 12)-(mean values wk 0)].

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Reference

1. Zhu W, et al: Calcium plus vitamin D3 supplementation facilitated fat loss in overweight and obese college students with very-low calcium consumption: a randomized controlled trial. *Nutr J* 2013, 12:8.

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