

CORRIGENDUM

Effects of exposure to cafeteria diet during gestation and after weaning on metabolism and body weight of adult male offspring in rats - CORRIGENDUM

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In Table 3 of Mucellini et al. (1), the data were given wrongly. The results of body weight at 30 d were in place of visceral fat weight at 30 d. The results of the visceral fat weight at 30 d were in place of the retroperitoneal fat weight at 30 d. The results of the weight of the retroperitoneal fat at 30 d were in place of the body weight at 30 d. Finally, the results of the visceral fat weight at 120 d and the retroperitoneal fat weight at 120 d were corrected by dividing by 100.

The corrected table is reprinted below. The authors apologise for this error.

Reference

1. Mucellini AB, Goularte JL, de Araujo da Cunha AC, et al. Effects of exposure to cafeteria diet during gestation and after weaning on metabolism and body weight of adult male offspring in rats. Br J Nutr. Published by Cambridge University Press, 13 December 2013, doi:10.1017/S0007114513003838.



Table 3. Body and adipose tissues weights of male offspring during puberty (30 d) and adulthood (120 d) (Number of rats and mean values with their standard errors)

	CON-CON			CAF-CON			CON-CAF			CAF-CAF					
	n	Mean	SEM	n	Mean	SEM	n	Mean	SEM	n	Mean	SEM	P interaction	P mother diet	P offspring diet
Puberty (30 d)															
Body weight (g)	8	114.9	7.623	8	120.0	8.711	8	108.9	6.364	7	90.5	13.84	0.214	0.477	0.065
Visceral adipose tissue weight/body weight (%)	8	0.828	0.055	9	0.645	0.058	8	0.968	0.079	5	1.065	0.119	0.075	0.565	0.001
Retroperitoneal adipose tissue weight/body weight (%)	8	0.193	0.017	9	0.205	0.028	8	0.338	0.061	5	0.409	0.065	0.515	0.365	< 0.0005
Adulthood (120 d) Body weight (g)	8	357.5	17.7	12	356-3	11.09	8	465.0	10.67	6	380-8*	33.52	0.025	0.021	< 0.0006
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Visceral adipose tissue weight/body weight (%)	8	2.396	0.333	12	2.629	0.187	8	3.907	0.411	6	3.139	0.431	0.138	0.422	0.004
Retroperitoneal adipose tissue weight/body weight (%)	7	1.461	0.105	12	1.633	0.102	8	2.885	0.281	6	2.473	0.241	0.133	0.530	< 0.0001

CON-CON, control offspring from control mothers; CAF-CON, control offspring from cafeteria mothers; CON-CAF, cafeteria offspring from control mothers; CAF-CAF, cafeteria offspring from cafeteria mothers;

^{*}Mean value was significantly lower than that of the CON-CAF offspring (P<0.01; Bonferroni post hoc test).