

Corrigendum

Growth of total fat and lean and of primal cuts is affected by the sex type — CORRIGENDUM

A. Carabús, R. D. Sainz, J. W. Oltjen, M. Gispert and M. Font-i-Furnols

doi: 10.1017/S1751731117000039, published by Cambridge University Press, 10 February 2017.

In Table 1 the incorrect bone volume by sex was presented. The correct table is shown below. The authors apologise for the error.

Table 1 Volumes of lean, fat and bone and target body weight (TBW)* of castrated male (CM), female (FE), immunocastrated male (IM), and entire male (EM) pigs

Volume (dm³)	TBW	СМ	FE	IM	EM	<i>P</i> -value		
						SEX	TBW	SEX*TBW
Lean	30	21.48	20.92	21.66	22.6			
	70	43.503 ^b	44.72 ^{ab}	47.66 ^a	48.13 ^a			
	100	56.93 ^c	62.25 ^b	62.43 ^{ab}	65.71 ^a			
	120	65.73 ^c	71.41 ^b	69.43 ^b	75.98 ^a			
	SE	0.68	0.68	0.68	0.71	< 0.0001	< 0.0001	< 0.0001
Fat	30	4.68	4.74	3.52	3.69			
	70	16.52 ^a	14.42 ^{ab}	11.75 ^b	12.49 ^{ab}			
	100	28.96 ^a	24.81 ^{ab}	23.65 ^{bc}	20.44 ^c			
	120	38.31 ^a	31.89 ^b	33.38 ^b	25.39 ^c			
	SE	0.86	0.86	0.86	0.90	< 0.0001	< 0.0001	< 0.0001
Bone	30	2.36	2.28	2.43	2.49			
	70	4.55	4.55	5.00	4.91			
	100	5.85	6.07	6.30	6.44			
	120	6.72	6.84	7.00	7.32			
	SE	0.12	0.12	0.12	0.12	< 0.0001	< 0.0001	0.467

^{*}Different subscripts within a row indicate significant differences (P < 0.05); Lean = Volume of lean (dm³) calculated using HU distribution between 1 and 140, Fat = Volume of fat (dm³) calculated using HU distribution between -149 and 0, Bone = Volume of bone (dm³) calculated using HU distribution between 141 and 1400.

Reference

Carabús A, Sainz RD, Oltjen JW, Gispert M and Font-i-Furnols M 2017. Growth of total fat and lean and of primal cuts is affected by the sex type. Animal 11, 1321–1329.