

Erratum

The published manuscript “Evaluation of drop versus trickle-feeding systems for crated or group-penned gestating sows” (J. Anim. Sci. 2006, 84:1004–1014) contained several errors in Table 3. The corrected table is shown below.

Table 3. Sow performance and lesions when kept in crates or pens and fed using a drop- or trickle-fed system

Item	Crate ¹		Pen ²		Drop ³		Trickle ⁴		P-values ⁵		
	Mean	SE ⁶	Mean	SE ⁶	Mean	SE ⁶	Mean	SE ⁶	Feeding (F)	Penning (P)	F × P
No. of blocks	8		8		8		8				
Backfat thickness, mm											
Breeding	11.6	0.77	11.6	0.77	11.6	0.77	11.6	0.77	0.47	0.55	0.90
Farrowing	13.0	1.2	13.8	1.2	13.3	1.2	13.4	1.2	0.89	0.23	0.40
Weaning	10.4	0.83	11.6	0.83	11.3	0.83	10.7	0.83	0.31	0.02	0.90
Sow farrowing weight, kg	220.6	2.66	219.7	2.82	218.6	2.73	221.7	2.75	0.42	0.83	0.01
Number born/litter	11.1	0.49	10.9	0.52	11.3	0.51	10.8	0.51	0.49	0.84	0.63
Number born alive/litter	10.0	0.48	10.2	0.50	10.2	0.49	10.0	0.49	0.67	0.86	0.44
Number stillborn/litter	1.05	0.12	0.78	0.13	1.02	0.12	0.81	0.13	0.25	0.14	0.30
Litter birth weight, kg	1.78	0.05	1.85	0.05	20.0	0.86	18.7	0.87	0.32	0.60	0.46
Average weight/piglet, kg	19.0	0.84	19.6	0.89	1.84	0.05	1.79	0.05	0.53	0.36	0.85
Lactation length, d	22.2	0.29	21.9	0.32	22.4	0.31	21.6	0.31	0.12	0.52	0.65
Average lactation feed intake, d	6.0	0.14	6.4	0.14	6.1	0.14	6.3	0.14	0.10	0.26	0.65
Number weaned/litter	8.5	0.31	8.4	0.33	8.4	0.32	8.6	0.32	0.62	0.78	0.76
Litter weaning weight, kg	55.8	2.24	56.0	2.30	56.4	2.26	55.5	2.28	0.79	0.94	0.75
Average weaning weight/piglet	6.7	0.10	6.7	0.10	6.8	0.10	6.5	0.10	0.03	0.74	0.71
Sow weaning weight, kg	185.0	8.98	181.6	8.98	187.9	8.98	179.0	8.98	0.12	0.15	0.38
Lesions wounds and scratches ⁷											
Neck lesions	0.06	0.04	0.10	0.04	0.09	0.04	0.07	0.04	0.66	0.48	0.77
Shoulder lesions	0.72	0.10	0.74	0.11	0.65	0.10	0.81	0.10	0.28	0.88	0.10
Ear lesions	0.08	0.03	0.05	0.03	0.08	0.03	0.06	0.03	0.73	0.42	0.82
Side lesions	0.03	0.03	0.09	0.03	0.08	0.03	0.04	0.03	0.39	0.13	0.13
Back lesions	0.06	0.04	0.08	0.04	0.10	0.04	0.05	0.04	0.39	0.67	0.78
Ham lesions	0.08	0.06	0.19	0.06	0.10	0.06	0.18	0.06	0.38	0.20	0.16
Feet lesions	0.13	0.04	0.08	0.04	0.06	0.04	0.14	0.04	0.20	0.42	0.23
Total lesions	1.16	0.13	1.34	0.14	1.16	0.15	1.34	0.14	0.34	0.38	0.19

¹Crate = individually stalled sows.

²Pen = groups of 5 sows.

³Drop = entire meal delivered in a single moment.

⁴Trickle = entire meal delivered over a 30-min period.

⁵P-values in bold indicate significant differences ($P < 0.05$).

⁶Pooled SE.

⁷Lesions and scratches were visually evaluated by a trained observer on the neck, shoulder, ear, side, back, ham, and feet of all sows and were assigned a numerical value to indicate severity, where 1 = mild, 2 = medium, and 3 = severe.