

Table 1. Sows' performance when fed or not a bioactive bentonite during insemination, gestation and lactation in 3 commercial farms.

	Control	Bentonite	Diff	SEM <sup>1</sup>	P value
Total sows inseminated	5,385	6,275	890		
Farrowing rate, %	84.5 <sup>a</sup>	81.25 <sup>b</sup>	-3.25	1.15	0.013
Total borne / sow	14.52 <sup>a</sup>	15.21 <sup>b</sup>	0.69	0.12	<.0001
Stillbirth, %	6.33	6.58	0.25	0.30	0.814
Mummies, %	3.85	4.22	0.37	4.1	0.152
Borne alive / sow	13.04 <sup>a</sup>	13.56 <sup>b</sup>	0.52	0.14	0.0002
Weaned piglets / sow	11.63 <sup>a</sup>	11.97 <sup>b</sup>	0.34	0.15	0.0002
Pre-weaning mortality, %	11.69	12.19	0.5	0.62	0.146
Age to wean, d	23.1 <sup>a</sup>	22.81 <sup>b</sup>	-0.29	0.22	0.018
Litter weaned weight adjusted 21 days, kg	66.84 <sup>a</sup>	72.90 <sup>b</sup>	6.06	1.18	<.0001

<sup>1</sup>SEM: Standard Error of the Mean

<sup>a,b</sup> Means within a row with different superscripts, differ, P value <0.05