**Short communication: Insoluble fibres in supplemental pre-weaning diets affect behaviour of suckling piglets**

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**Supplementary Table S2.** *Behaviours of piglets during the suckling period*

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| Behaviour | Description |
| ‘Being Inactive’  |
|  | Lying | Lying on side or belly without performing any other described behaviour  |
|  | Sitting/kneeling | Sitting or kneeling without performing any other described behaviour |
|  | Standing | Standing without performing any other described behaviour |
|  | Sleeping at the udder | Lying at the udder with a teat in the mouth without performing any other described behaviour (not massaging or suckling) |
| ‘Interacting’ |
|  | Aggressing pen mates | Ramming or pushing a pen mate with significant force and with or without biting, head/shoulder knocking, mutual fighting (usually with rapid movements) |
|  | Belly nosing | Rubbing belly of a pen mate with up and down movements of the snout |
|  | Mounting | Standing on hind legs while having front legs on another pig's body |
|  | Manipulating pen mates | Nibbling, sucking or chewing the tail, ear or any part of the body of a pen mate |
|  | Nosing pen mates | Touching or gently sniffing any part of the body of a pen mate |
| ‘Exploring’ |
|  | Exploring environment | Sniffing, touching, scraping the leg, chewing or rooting floor, or any part of the pen, chewing in the air |
|  | Eating sow faeces | Sniffing, eating or chewing faeces of the sow |
|  | Eating piglet faeces | Sniffing, eating or chewing faeces of pen mates |
| ‘Playing’ | Pivoting, rolling, sliding, gambolling/running around the pen alone or with pen mates, gently pushing or nudging pen mates |
| ‘Walking’ | Walking or running without performing any other described behaviour |
| ‘Suckling’ | Massaging the udder or suckling the sow |
| ‘Eating’ | Drinking the supplemental milk, eating or chewing the dry meal from the feeding bowl (head in or above the bowl) |
| ‘Drinking’ | Drinking from water nipple |
| ‘Eliminating’ | Defecating or urinating |