

Pigs – Navel Bleeding

First Name:		Last Name:		
Email:			Veterinary Practice:	
Postcode:		Date:		

Please circle one answer only e.g. **A**

Which of the following statements is true of navel bleeding?

- A It does not occur as an explosive outbreak
- B It may occur as a low grade grumbling problem in a herd
- C Actual haemorrhage from the umbilical cord is easily seen
- D Pigs can be born dead

Which of the following may most commonly be associated with a navel bleeding problem?

- A Straw bedding
- B Shredded paper bedding
- C Fully slatted floors
- D Sawdust bedding

Other contributing factors to a navel bleeding problems can include:-

- A Delayed farrowing
- B Premature farrowing
- C Exposure if the piglet to rat poison
- D Vitamin C treatment

Which of the following statements is true of prostaglandins?

- A They are useful to delay farrowing
- B Warnings are given on data sheets that they can cause navel bleeding
- C Used to induce farrowing too early can result in navel bleeding
- D They require a 28 day withdrawal period following use in the sow

What are the production consequences of navel bleeding in a herd?

- A Raised piglet mortality
- B Improved weaning weights
- C Sow inappetance
- D Increased stillbirths

Which of the following procedures is appropriate to treat a herd problem of navel bleeding?

- A Leave sows alone to farrow
- B Clamp navels at birth
- C Ensure wood shavings are only derived from hardwood
- D increase bedding provision

Which of the following statements is true regarding navel bleeding?

- A It is usually genetically caused
- B It results from the provision of nesting material
- C It only affects gilt litters
- D It is rare in outdoor herds

To prevent navel bleeding occurring:-

- A Do not sever the umbilical cord early or too close to the base
- B Use copious amounts of wood based bedding
- C Induce early farrowing
- D Raise the average age of the breeding herd

Where navel bleeding is a problem:-

- A Treat sows with warfarin
- B Treat sows with prostaglandins
- C Feed vitamin C to sows prior to farrowing
- D Feed Aspirin to sows prior to farrowing

Piglets that have bled from the navel:

- A Will grow faster
- B Will be heavier at weaning
- C Will be up to 2kg lighter at weaning
- D Will be more competitive at the udder