

Salt Poisoning Water Deprivation

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

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

Salt poisoning in pigs occurs as a direct result of:

- A Inadequate salt intake
- B Excessive water intake
- C Inadequate access to water
- D Feeding bi-products

Which of the following body systems is not important in maintaining fluid balance in the pig?

- A The kidneys
- B The skin
- C The reproductive system
- D The respiratory system

Which of the following is true of salt poisoning:

- A It only occurs in winter
- B It only occurs in hot weather
- C It is usually not fatal
- D None of these

The following primary effects of water deprivation can be seen:

- A Rapid onset nervous disease and death
- B Slowed growth
- C Uneven growth
- D Meningitis

How much water does a pig require?

- A No more than 100ml/kg/body weight/day
- B 4% of its body weight
- C A minimum of 100ml/kg body weight/day
- D Less if a high salt diet is provided

The clinical signs of water deprivation are:

- A Diarrhoea
- B Meningitis
- C Loss of balance/falling over backwards
- D High temperature

In freezing conditions resulting in GROUP water deprivation:

- A Restore water as quickly as possible
- B Provide limited amounts of water in a controlled way
- C Force feed snow
- D Inject antibiotics

Which of the following situations have not been associated with outbreaks of salt poisoning?

- A Leaving water supplies turned off
- B Flooding of pens
- C Blockage of water pipes by yeasts
- D Addition of unpalatable medication to the water supply

Which of the following disease conditions can potentially lead to secondary salt poisoning/water deprivation?

- A Scour causing dehydration
- B Lameness restricting the pigs ability to access water
- C Meningitis restricting access and the ability to swallow
- D All of these

A pig with early/mild signs of water deprivation should:

- A Be slowly rehydrated
- B Be rapidly rehydrated
- C Be treated with antibiotics
- D Be left to recover on its own