

Pig Health *Actinobacillus Pleuropneumonia*

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

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

- Which of the following is true with respect to *Actinobacillus pleuropneumonia*?
 - It is caused by a virus
 - It is caused by a bacteria
 - A single strain causes all disease
 - All strains cause disease
- Which of the following statements is true regarding the causative organism of Acpp?
 - It can cause disease in isolation of other pathogens
 - Another pathogen will always trigger disease
 - The organism is absent from most pig populations
 - It is not important to the pig industry
- Which of the following statements is true with respect to the spread of Acpp between farms?
 - It will blow long distances on the wind
 - Spread is not likely to occur
 - Spread is most likely by moving and introducing infected pigs
 - It is only spread by fomites
- Which of the following clinical signs is likely to be seen in acute outbreak of Acpp disease?
 - Sudden deaths
 - Severe depression
 - High rectal temperatures
 - All of these
- At *post mortem* examination which of the following is likely to be seen with acute Acpp
 - Bread and butter pleurisy
 - Little changes in the lungs
 - The liver is swollen and haemorrhagic
 - The lungs will be fixed to the chest wall.
- Which of the following clinical signs helps to differentiate acute Acpp from Swine influenza?
 - Depression
 - High temperature
 - Low levels of coughing
 - Sudden onset
- Which of the following factors is unlikely to trigger or exacerbate Acpp disease?
 - Low levels of aerial pollutants
 - Concurrent Enzootic Pneumonia
 - Concurrent PRRS infection
 - All of these
- In an acute outbreak of Acpp disease treatment is best achieved by
 - Feed medication
 - Individual injections en masse
 - Vaccination
 - Use of Pulmotil by injection

9. Control of Acpp by vaccination in the UK can be best achieved
 - a. Use of autogenous vaccine
 - b. By a single dose of commercial vaccine
 - c. By mass vaccination of the whole herd in one go
 - d. None of these

10. Which of the following long term strategies is not appropriate for control of Acpp?
 - a. Vaccination of growing pigs
 - b. Vaccination of breeding herd
 - c. Partial depopulation and elimination programmes
 - d. Long term antibiotic medication