

Pig – PED and TGE

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|--------------------|--|-------------------|-----------------------------|
| 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 PED and TGE?

- A They are caused by the same organism
- B Porcine Respiratory Coronavirus immunises pigs against both diseases
- C The two diseases are caused by two distinct viruses
- D The diseases are enzootic in the UK.

The principal clinical signs associated with both PED and TGE in the breeding herd are:

- A Vomiting and diarrhoea in baby piglets
- B Abortion
- C Mortality of sows
- D High rates of return to service

Acute TGE and traditional PED could be distinguished:

- A On clinical signs
- B By higher mortality in TGE
- C Blood testing
- D TGE doesn't cause disease in older pigs

The new form of PED

- A Mimics TGE in clinical presentation
- B Has not occurred outside N America
- C Arose in continental Europe
- D Immunises pigs against TGE

The new form of PED

- A Is not likely to come to the UK
- B Is notifiable in the UK
- C Is notifiable in parts of the UK
- D Is notifiable throughout the EU

The minimum infective dose for PED can be as low as

- A 10 particles
- B 100 particles
- C 1000 particles
- D 1000000 particles

TGE and PED can be confused with a number of other diseases affecting pigs. Which of the following is not likely to be confused with acute TGE/PED in a herd?

- A PMWS
- B PRRS
- C Rotavirus
- D Chronic colitis/grower scours

Treatment for the viral infections of TGE/PED is best provided by:

- A Antibiotics
- B Rehydration therapy
- C Vaccination
- D Spreading disease around the farm

Which of the following statements is true of PED/TGE?

- A Outbreaks do not last more than 3-4 weeks
- B Older affected pigs take 3-4 weeks to recover
- C Disease can become enzootic in growing herds
- D Both diseases have little effect on the breeding animals

Control of an outbreak of PED or TGE on a UK farm can best be achieved by

- A Feeding minced dead piglets to sows
- B Vaccination
- C Mass antibiotic therapy
- D Controlled exposure of sows to infected piglet faeces under veterinary direction.