

# Pig – Swin Influenza

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Please circle one answer only e.g.  A

Which is true of Swine Influenza (SI)?

- A Disease in the UK has been seen since 1968
- B Only one strain of the virus is known
- C The virus has evolved over 25-30 years
- D Disease is always complicated with other infections

Which of the following is not part of the differential diagnosis of an outbreak of SI?

- A Swine enzootic pneumonia
- B Swine dysentery
- C PRRS
- D Actinobacillus pleuropneumoniae

The current strains of SI circulating in the UK pig population are:

- A H1N2 & H3N2
- B H3N2 & H1N1
- C H1N2 & H1N1
- D H1N2 & H1N1 09v

Clinically, SI in the individual pig typically presents as:

- A Sudden death
- B Lameness
- C Persistent cough
- D Profuse scouring

Within a herd, SI will be suspected in the absence of which of the following?

- A Widespread inappetance and respiratory disease
- B No spread of signs from building to building
- C Effects on all ages of pigs
- D Short-lived disease in individuals or confined groups

Which is true of the recent human pandemic of “Swine ‘Flu’”?

- A People can spread the disease to pigs
- B It began in pigs
- C People may catch the disease from pigs
- D Human vaccination will prevent pig disease

To prevent SI entering your herd:

- A Impose a 12-hour ‘down time’ on all visitors having been in contact with suspected disease

- B Allow staff or visitors showing signs of 'flu to come into contact with pigs
- C Isolate incoming stock
- D Vaccinate incoming stock

Which of the following is true of a typical outbreak of SI in a large (2000+ sow) outdoor herd?

- A The disease will disappear within 1-2weeks
- B Subpopulations of non immune sows can occur perpetuating the disease within the herd
- C Weaned piglets will be unaffected
- D No effects are likely to be seen on breeding performance

A herd affected by SI should be treated with:

- A SI vaccine
- B Aspirin or paracetamol
- C Blanket antibiotics in feed
- D probiotics

Which of the following statements is true of current (2016) vaccine availability for SI in the UK?

- A Vaccine is available to cover all know strains
- B Vaccine is not available
- C Vaccines are based on older strains some of which are no longer present in the UK
- D Human vaccine can be used in pigs.