

# Post Weaning Respiratory Disease

<b>First Name:</b>		<b>Last Name:</b>		
<b>Email:</b>			<b>Veterinary Practice:</b>	
<b>Postcode:</b>		<b>Date:</b>		

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

PWRD affects pigs

- Just before weaning
- In the immediate post-weaning period
- Approaching 25 days since weaning
- At 12 months of age

Which of the following agents are not likely to be involved in the syndrome?

- PRRS virus
- Haemophilus parasuis
- Mycoplasma hyorhinis
- Mycoplasma hyopneumoniae

Which of the following statements is true of Swine Influenza viruses

- They are stable and do not change
- A single strain is seen in pigs
- Human pandemic strain can persist in a continuously producing herd
- All SI strains persist in a herd once they have established

Which of the following clinical presentations is not seen in pigs suffering from PWRD

- Loss of body condition
- Coughing
- Diarrhoea
- Loss of appetite

Growth rates after weaning in cases of PWRD

- Can be depressed by 25%
- Are unaffected
- Can be reduced by 10%
- Are improved

Glässers Disease in pigs

- Is only a disease of older growing pigs
- Is caused by Haemophilus parasuis
- Is caused by PRRS virus
- Does not cause pleurisy and pericarditis

Primary viral infection causing PWRD

- Can be clearly seen at post mortem examination

- Is insignificant in pigs

- Can be confirmed by histopathology and PCR testing of lungs

- Can be confirmed by bacteriological sampling of lungs

PRRS virus leading to PWRD

- Can infect piglets prior to birth

- Is not spread from pig to pig

- Only spreads in the farrowing areas

- Only spreads post weaning

Treatment of pigs affected with PWRD is best achieved with

- Vaccines against PRRS virus

- A combination of antibiotics by injection and aspirin in the water

- Antibiotics in feed

- Aspirin given by injection

To prevent neonatal infection with PRRS virus, which of the following vaccination programmes is not appropriate?

- Vaccination of sows prior to farrowing

- Blanket vaccination of sows every 3-4 months

- Vaccination of sows on a 6/60 programme

- Vaccination of piglets only