

QUIZBOWL



INTERMEDIATE QUIZBOWL

Swine Health

1. Keeping pigs separated from other pigs from another farm in order to prevent the spread of disease is called?
 - A. Presentation
 - B. Selection
 - C. Isolation**
 - D. None of the above
2. Producers give baby pigs an injection to prevent a deficiency of this important mineral. What is the mineral?
 - A. Calcium
 - B. Potassium
 - C. Zinc
 - D. Iron**
3. The label on an antibiotic says to administer 1 cc per 20 pounds of body weight. Your veterinarian told you to administer 2cc per 20 pounds of body weight to your sick pig. The withdrawal period is listed as 6 days on the bottle. Is this withdrawal period correct for the dosage you are using?

No. Your veterinarian should prescribe a withdrawal period for the increased
4. What strategies can be used to keep pigs from picking up diseases from other groups of pigs?
 - A. All-in all-out management
 - B. Disinfecting and Drying
 - C. Washing
 - D. All of the above**
5. **True** or False. Pit ventilation in deep-pit confinement buildings pulls off pit gasses and odors that could affect pig performance and increase respiratory disease
6. What drug is sometimes administered to sows during the farrowing process and can result in uterine contractions and milk let-down?

Oxytocin
7. Round worms are a/an _____ parasite.
 - A. Internal**
 - B. External
8. Mange mites are an example of a/an _____ parasite.
 - A. Internal
 - B. External**
9. Veterinarians evaluate Atrophic Rhinitis in swine carcasses by examining the turbinate bones located in the _____.
 - A. Shoulder
 - B. Snout/nose**
 - C. Back
 - D. Hip
10. PRRS stands for Porcine Respiratory and Reproductive _____.

Syndrome
11. Which is one effect that leptospirosis does not have on swine?
 - A. Liver Disease
 - B. Lameness**
 - C. Kidney Disease
 - D. Reproductive issues
12. You wean your pigs at three weeks of age and place each week's weaned pigs into a separate nursery room. How many nursery rooms would you need in order to place 10-week old feeder pigs onto a finishing floor, assuming one room is always empty for washing?

8 nursery rooms
13. About how many gallons of water will a lactating sow drink each day?
 - A. 2
 - B. 5**
 - C. 10
 - D. 18

(continued)



