

SKILLATHON



ACTIVITY

JUNIOR

Understanding Biosecurity

DRAW A LINE FROM THE BIOSECURITY TERM TO THE CORRECT DEFINITION.

Biosecurity Term

Defintion

1. **Biosecurity**

A. Exposure to droplets in the air from an infected pig.

2. **Contact Transmission**

B. Transmission of disease during the breeding process.

3. **Aerosol Transmission**

C. Keeping a new pig or a pig returning from a fair or show separate from animals already on the farm for a set amount of time.

4. **Venereal Transmission**

D. Doing everything you can to reduce the chances of an infectious disease being carried onto your farm by people, animals, equipment or vehicles.

5. **Fecal Transmission**

E. Can include nose-to-nose contact that results in an infection.

6. **Isolation**

F. Ingestion of infected manure/bedding or exposure to a dirty pen.

FILL IN THE BLANK, USING THE WORD BANK PROVIDED BELOW. ALL OF THE WORDS WILL NO BE USED.

7. _____ equipment and trailers should occur away from the pigs that have not been to a show.

8. Use _____ only after cleaning.

9. People and vehicles can carry and transmit _____; therefore protect the health of your pigs by limiting visitors and vehicle traffic.

10. _____ of wildlife, birds and other pests is very important as they can transmit many diseases.

WORD BANK

pathogens
disinfectants
biosecurity
control
showing
cleaning



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KEY JUNIOR Understanding Biosecurity

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Biosecurity Term	Defintion
1. Biosecurity	A. Exposure to droplets in the air from an infected pig.
2. Contact Transmission	B. Transmission of disease during the breeding process.
3. Aerosol Transmission	C. Keeping a new pig or a pig returning from a fair or show separate from animals already on the farm for a set amount of time.
4. Venereal Transmission	D. Doing everything you can to reduce the chances of an infectious disease being carried onto your farm by people, animals, equipment or vehicles.
5. Fecal Transmission	E. Can include nose-to-nose contact that results in an infection.
6. Isolation	F. Ingestion of infected manure/bedding or exposure to a dirty pen.

**FILL IN THE BLANK, USING THE WORD BANK PROVIDED BELOW.
ALL OF THE WORDS WILL NO BE USED.**

- Cleaning equipment and trailers should occur away from the pigs that have not been to a show.
- Use disinfectants only after cleaning.
- People and vehicles can carry and transmit pathogens; therefore protect the health of your pigs by limiting visitors and vehicle traffic.
- Control of wildlife, birds and other pests is very important as they can transmit many diseases.

WORD BANK

pathogens
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INSTRUCTIONS

SKILLATHON



JUNIOR Understanding Biosecurity

Junior Understanding Biosecurity Instructions

- Have each participant complete the quiz regarding PQA Plus® Understanding Biosecurity questions.
- For questions #1-6, have the participant match the biosecurity term to the correct definition by drawing a line.
- Then, for questions #7-10, have the participant fill in the blanks with the words that are provided in the word blank. (All words will not be used from the word bank.)

Scoring: Each question is worth 2 1/2 points each for a total of 25 points.

****This station has a total of 25 points.****

Thank you very much for volunteering to help with the skillathon. Please remember to complete the skillathon facilitator information sheet and leave it on your stations table at the end of the competition. Thank You!



SKILLATHON



STATION # _____

JUNIOR

Understanding

Biosecurity

