### **Zoonotic Disases** Find 8 words or phrases related to zoonotic disease risk and prevention in show pigs. KUVQNVKKNWEDZTHQBCJH E K O Z O G Q X P I T R M J L Q R H V AKHLIOKHOKWHORIKLZE M U C Z N S W P A T A A B U I O E M J C S G K J H L B P Y S H R A S X T G L U W O Y O O W O I H V Y A C I E V O C T O O B R T L X S J Y A T F C S R E Z F O K M IXBOZEHLTYMZB T F O H N E U S O A K U D P N G R I T Y U K A Z N E O B M W A S M I Y T J V T Y E M B B O C I S G X BIOSECURITY ISOLATION INFLUENZA DISINFECT SHOWPIGS BOOTCOVERS

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National Assembly of State Animal Health Officials (NASAHO)

National Association of State Public Health Veterinarians (NASPHV)



#### Measures to Minimize Influenza Transmission at Swine Exhibitions



## What is a zoonotic disease?

A zoonotic disease is one that can spread between animals and people

- 75% of all emerging disease in humans come from animals
- Zoonotic Disease can be caused by viruses, bacteria, parasites, or fungi
- Influenza A viruses cause respiratory disease in both pigs and people and spreads easily

Things to consider before the show...

Take precautions (biosecurity) to prevent your pig from getting a disease at home For example: wear barn specific shoes/boots, don't go in your barn after being around other pigs, and don't go in the barn if you are sick.

Limit your pig's exposure to people and other animals

Don't show a pig or pen mate for at least 7 days after a show

Talk to your veterinarian about vaccination

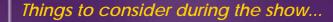
Never bring sick pigs to a show

Take only clean and disinfected equipment to shows

Check your pig's health every day

- Is your pig eating normally?
- \* Is your pig coughing or having trouble breathing?
- \* Does your pig have a fever?
- \* Does your pig have a runny nose?
- \* Does your pig have loose stool?
- Does it seem depressed?

Call your veterinarian if your pig becomes sick!



Clean and disinfect equipment in-between uses

Wash hands after being around pigs or in the barn

Avoid sleeping in the barn with pigs

Report sick pigs to a show veterinarian and show staff

Don't use the barn as a hangout; only be in the barn to care for your pigs and prepare for the show

Use precautions when caring for sick pigs to minimize the opportunity for disease transmission to other swine or people. For example: limit the number of people caring for sick pigs, use personal protective equipment, avoid moving bedding and other materials from sick pig areas into areas where healthy pigs are kept, and clean and disinfect equipment.

#### Things to consider after the show...

Isolate and observe pigs brought home after the show for 7 days and contact your veterinarian if they develop influenza-like illness

Clean and disinfect all feeders, waterers, show equipment, clothes, shoes, and trailer you had at the show

See a health care provider if you or your family become ill and tell them you had contact with pigs



