



# Best Practices in the United States

## Experience with the control of HPAI, including in mammals

Dr. Julie Gauthier  
Executive Director  
Veterinary Services







A person wearing a white lab coat and a red vest over a green shirt is shown in a laboratory setting. The person is looking down at a piece of paper or equipment. The background is slightly blurred, showing laboratory equipment and shelves.

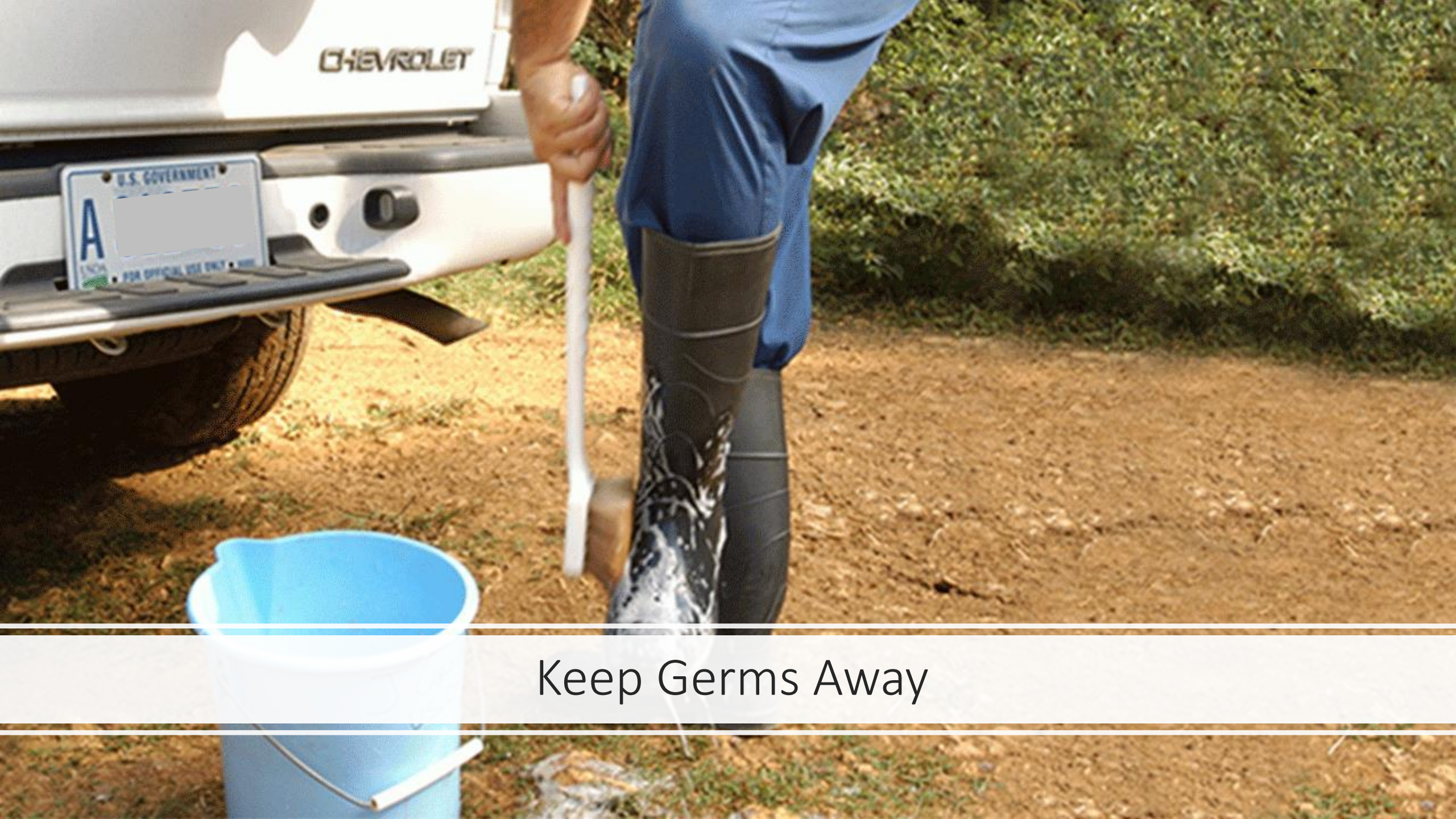
Best Practice = Biosecurity



---

# Structural and operational biosecurity

---



Keep Germs Away



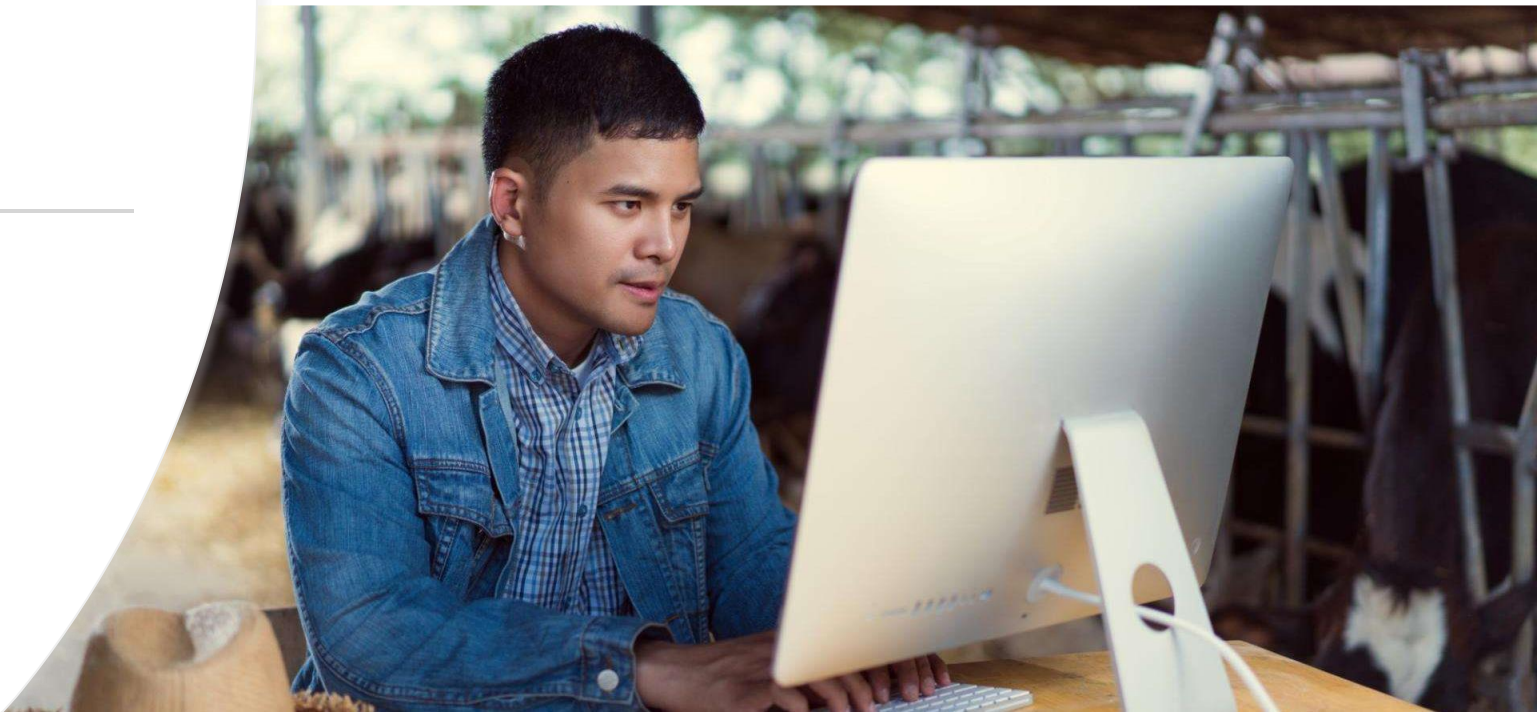
Avoid Mixing Species





# Look out for Sick Animals

---

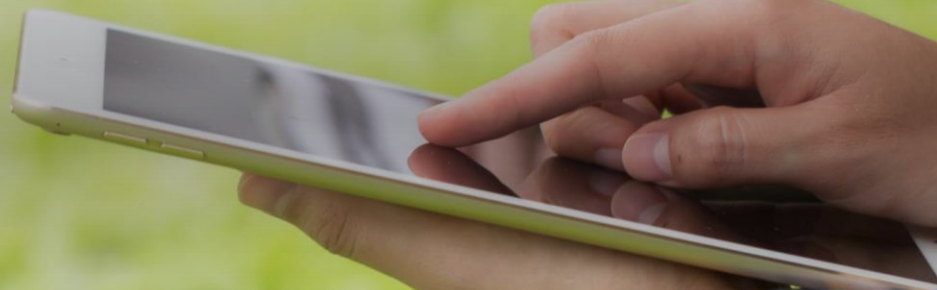




Get Help



# Respond



# United States Department of Agriculture, Animal and Plant Health Inspection Service

- **Detections of HPAI in the United States**

*Commercial and Backyard Poultry Flocks*

<https://www.aphis.usda.gov/livestock-poultry-disease/avian/avian-influenza/hpai-detections/commercial-backyard-flocks>

*Wild Birds*

<https://www.aphis.usda.gov/livestock-poultry-disease/avian/avian-influenza/hpai-detections/wild-birds>

*Mammals*

<https://www.aphis.usda.gov/livestock-poultry-disease/avian/avian-influenza/hpai-detections/mammals>

*Livestock*

<https://www.aphis.usda.gov/livestock-poultry-disease/avian/avian-influenza/hpai-detections/hpai-confirmed-cases-livestock>

- **Enhance Biosecurity**

*Poultry*

<https://www.aphis.usda.gov/livestock-poultry-disease/avian/defend-the-flock>

*Livestock*

<https://www.aphis.usda.gov/livestock-poultry-disease/avian/avian-influenza/hpai-detections/livestock/enhance-biosecurity>

- **Detection of HPAI H5N1 in Dairy Herds: Frequently Asked Questions**

<https://www.aphis.usda.gov/sites/default/files/hpai-dairy-faqs.pdf>

## Centers for Disease Control

- **Prevention and Antiviral Treatment of Avian Influenza A Viruses in People**

<https://www.cdc.gov/bird-flu/prevention/index.html>