



# FEED THE FUTURE

The U.S. Government's Global Hunger & Food Security Initiative

## Food Safety Network Animal Health Module



This learning module (approximately 4-5 hours in content) can be used to improve and increase capacity in animal health by providing training to staff on risk surveillance, assessment and emergency response. The content supports an increased understanding of animal health disease surveillance and emergency response measures that could lead to compliance with internationally accepted, science-based food safety standards and strengthen trade efforts.



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# What's Included:

## Animal Health Learning Module and Workshop Topics

### The Evolution of a Modern Surveillance Process: An Outbreak Story

Learners will explore how an outbreak of Highly Pathogenic Avian Influenza within the United States served as a catalyst for the evolution of the nation's modern surveillance process.

### The Value of a Modern Surveillance & Emergency Response Process

Learners will discover how a modern surveillance and emergency response process can play a key role in improving a nation's ability to monitor disease trends, detect early warning signs of biological threats, and ultimately improve protection of animal health and the nation's food supply.

### International Trade and Animal Health

Learners will review a brief history of the creation of the World Trade Organization (WTO), the key principles of the SPS Agreement, and the role of the World Organisation for Animal Health (OIE).

### Import Risk Analysis

Learners will gain insight into the import risk analysis process as it relates to animal health and trade.

### Risk Management and Risk Communication

Learners will dive deeper into the topics of Risk Management and Risk Communication and the role they play in emergency preparedness and response.

### Emergency Preparedness and Response

Learners will examine the emergency preparedness and response process and understand the value of having a plan in place.

### African Swine Fever (ASF) Case Study

Learners will navigate a fictional scenario that explores the emergency preparedness and response process initiated in light of a suspected outbreak of African Swine Fever in TADLand.

## Workshop Materials and Resources

The **Animal Health Workshop** includes a Facilitator Guide, Participant Guide, Pre and Post Workshop Assessment Questions and Key, and PowerPoint files to support the recommended learning activities. This workshop can be delivered virtually or in-person, with recommendations and suggestions for conversion between delivery styles shared within the Facilitator Guide Appendix.

## Authored by

Texas A&M, USDA, and USDA-APHIS  
Veterinary Services

## Audience

Designed to serve the specific needs of government officials and inspectors in your country.

## Delivery

- Web-based HTML5 content streams directly to PC, MAC, and tablet devices with Chrome and FireFox being the preferred browsers. Offline access available through the Moodle app <https://moodle.com/moodle-app>.
- Screen Reader use is supported. It is recommended to use Chrome with VoiceOver on MacOS and Chrome with either JAWS or NVDA on Windows.
- Workshops are delivered in-person upon request.

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