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# One Health

Last Modified:



One Health is an integrated, unifying approach that optimizes the health of people, plants, domestic and wild animals, and ecosystems.

The One Health approach recognizes that:

- the health of animals, people, plants, and the environment are linked, and

- all those involved in protecting animal, human, and environmental health must work together to achieve the best health outcomes.

Learn about the [National One Health Framework](#) and [our partnerships](#).



## Highlighted Partnerships

We partner with Federal agencies, States, Territories, Tribes, universities, organizations, and others—here at home and around the world—across multiple disciplines and sectors. Our goal is to find the best health outcomes for animals, plants, people, and their shared environment.

[USDA One Health](#)

[National Association of State Departments of Agriculture](#)

[Centers for Disease Control and Prevention](#)

[U.S. Geological Survey](#)

[U.S. Environmental Protection Agency](#)

[U.S. Food and Drug Administration](#)

[American Veterinary Medical Association](#)

[World Organisation for Animal Health](#)

## Priority Issues

Protecting animal and plant health intersects with some of the most pressing issues of our time: diseases that can spread between animals and people, global population growth, and food security. One Health is key in finding solutions. Learn how we're advancing One Health practice through research, applied science, and other initiatives.

[Improving Food Safety From Farm to Fork](#)



### Finding and Fighting Antimicrobial Resistance



## **Antimicrobial Resistance**

- [Antimicrobial Resistance Dashboard Funding Opportunities](#)
- [Solutions Through Science: Finding and Fighting Antimicrobial Resistance in Animals and the Environment](#)

### Responding to Avian Influenza



### Understanding SARS-CoV-2 in Animals



### Managing Wildlife Rabies



[Reducing Methyl Bromide Use](#)



## Farm-to-Fork Continuum: Improving Food Safety

APHIS collaborates with numerous Federal, State, and industry partners along the farm-to-fork continuum. Our goal is to improve food safety by reducing pathogen transmissions between animals and people.

### Webinar Series

We host quarterly webinars on topics of interest to the farm-to-fork community. Watch the recording from our most recent webinar below.

Date	Presentation	Presenter
10/8/24	<a href="#">The Commensal vs. Control: Salmonella in Broilers</a>	Dr. Ryan Arsenault, USDA Agricultural Research Service

### Join Our Email List

Get the latest information delivered right to your inbox. Sign up to receive emails about future farm-to-fork webinars, One Health, and more.

[Subscribe](#)

## Latest Updates

1/10/25

[U.S. Government Releases First National One Health Plan to Protect People, Animals, and our Environment from Shared Health Threats](#)

9/03/24

[USDA Strengthening Animal Health Programs by Awarding Additional Farm Bill Funding to Tribal Partners](#)

5/09/24

[APHIS Extends Deadline for Opportunity for Partners to Develop Antimicrobial Resistance Dashboards to Protect Animal and Public Health](#)

3/18/24

[APHIS Seeks Partners to Develop Antimicrobial Resistance Dashboards to Protect Animal and Public Health](#)

3/05/24

[APHIS Announces Partnership to Improve Early Detection of Emerging Animal Diseases](#)

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