2026 Zoonotic Enteric Disease Resources

Example outbreaks

- Enteric Disease Outbreaks Associated with Animal Contact — Animal Contact Outbreak Surveillance System, United States, 2009–2021
- Brucella abortus Vaccine Strain RB51 Infection and Exposures Associated with Raw Milk Consumption — Wise County, Texas, 2017
- Petting zoo perils: Findings from two outbreaks of Shiga toxin-producing Escherichia coli related to animal contact in 2023
- Recurrent outbreaks of cryptosporidiosis associated with calves among students at an educational farm programme, Minnesota, 2003
- *Salmonella* Outbreak at the Coconino County Fair
- Outbreaks of Enteric Infections Caused by Multiple Pathogens Associated With Calves at a Farm Day Camp
- Outbreak of *Escherichia coli* O157 *H7 Infections After Petting Zoo Visits, North Carolina State Fair, October-November 2004*
- Outbreak of Shiga-Toxigenic Escherichia coli O157:H7 Infections Associated with Rodeo Attendance, Utah and Idaho, 2009
- An Outbreak of Shiga Toxin–Producing *Escherichia coli* O157:H7 Associated with a Farming Camp — Tennessee, 2022
- An outbreak of Escherichia coli o157:h7 infections among visitors to a dairy farm
- Agritourism and Kidding Season: A Large Outbreak of Human Shiga Toxin-Producing Escherichia coli O157 (STEC O157) Infections Linked to a Goat Dairy Farm – Connecticut, 2016
- An Outbreak of Escherichia coli O157 Infection Following Exposure to a Contaminated Building
- Outbreaks of Escherichia coli O157 infections at multiple county agricultural fairs: a hazard of mixing cattle, concession stands and children
- Shiga toxin-producing Escherichia coli O157:H7 outbreak associated with school field trips at a farm animal exhibit— Tennessee, September–October 2023

Example questionnaires

- Elementary Field Trip
- Elementary Field Trip Teacher
- Petting Zoo at County Fair
- Vet Skills Camp

Guidance on Prevention for Venues

- NASPHV Compendium to Prevent Disease Associated with Animals in Public Settings (2023)
- Compendium Toolkit/Resource list. (This resource list has yet to be updated on the new NASPHV website. Link to previous version of this resource list via the Internet Wayback machine). The list includes:
    - Recommendations/fact sheets for venue organizers/operators
    - Education/fact sheets for visitors
    - Courses for owners/operators to learn prevention methods
    - PowerPoint presentations for teaching about zoonotic disease risk and prevention methods
    - Multiple examples of signs on disease risk/prevention, handwashing
    - Links to a few state rules/statutes
- Comprehensive guides designed for organizers/operators:
    - Washington State Fairs Zoonotic Disease Prevention Guide (2024)
- Checklists for venue design or auditing, based on NASPHV Compendium:
    - www.umash.umn.edu/wp-content/uploads/2019/02/Fairs-and-Agritourism-Venues-Best-Practices-Checklist-Fillable-2024.pdf
    - Page 10-11 of Washington State Fairs Zoonotic Disease Prevention Guide
    - North Carolina Department of Agriculture Animal Contact Exhibit Checklist

Sampling Resources

- CDC On-Farm Environmental Investigations Guidance
- Washington CoE Foodborne Illness Outbreak Investigation Sampling Supply List & Guidance
- Washington CoE Animal and Environmental Sampling Resources

Additional Prevention and Education Resources

- NASPHV Compendium of Veterinary Standard Precautions for Zoonotic Disease Prevention in Veterinary Personnel (2015)*
- International Association of Fairs and Exhibitions (IAFE)
- Prevention and educational resources for agritourism operations
- Integrating Safety into Agritourism
- Youth in Agriculture Resource Repository

**NASPHV Compendium being updated Summer 2026*