

MARK YOUR CALENDARS NOW!!

Plan now to attend this important meeting concerning public health and food safety

WHAT: Ground Beef and Multidrug-resistant Salmonella, Including S. Typhimurium DT104: An Emerging Public Health Concern

Workshop Purpose and Objectives:

- The purpose of this conference is to determine the most appropriate public health response for mitigating human health consequences of contamination of ground beef by multidrug-resistant *Salmonella* including *Salmonella* Typhimurium DT104.
- The overall objectives are to (1) address and discuss the human health, veterinary health, regulatory, industry and consumer concerns associated with the contamination of ground beef by multidrug-resistant *Salmonella* including *Salmonella* Typhimurium DT104, and (2) to address potential solutions to this emerging concern.

WHEN: Monday March 7 and Tuesday March 8, 2005

WHERE: The meetings will be held at Tufts University School of Veterinary Medicine, 200 Westboro Road, North Grafton, MA 01536. A block of rooms has been reserved at the Wyndham Westboro at a group rate of \$99. Call 508- 366 – 5511 for reservations. Rooms are also being held at the Marriott Courtyard in Westboro, at a \$99 rate, call 508 836 4800. Mention Tufts to receive the group rate.

WHO Should Attend: Public Health Practitioners, foodborne disease epidemiologists, public health veterinarians, food and drug regulators, pharmaceutical, consumers interest group representatives and meat industry members.

HOW: Contact the Office of Continuing Education, Tufts University School of Veterinary Medicine, 508-887-4723, or email: susan.brogan@tufts.edu

HOW MUCH: Conference is made possible through support from
The Council for State and Territorial Epidemiologists.

Registration fee for the two days is only \$125.

WHAT WILL BE DISCUSSED? Topics for discussion will include:
Human Health Perspective, Regulatory Issues, Veterinary Perspective, Consumer Viewpoint, Historical Data, and more!

**Ground Beef Contaminated with Multidrug-resistant *Salmonella*, Including *S. Typhimurium* DT104:
An Emerging Public Health Concern
Tufts University School of Veterinary Medicine**

March 7 – 8, 2005

DAY 1: Monday, March 7

8:00 – 8:30 am	Registration and Continental Breakfast
8:30 – 8:45 am	Welcomes and Purpose of the Meeting Philip Kosch, D.V.M., Ph.D., Dean, Tufts University School of Veterinary Medicine George Saperstein, D.V.M., Chair, Department of Environmental and Population Health Tufts University School of Veterinary Medicine Jesse Greenblatt, M.D., M.P.H., State Epidemiologist, NH Division of Public Health Services
Human Health Perspective	
Moderator: Jesse Greenblatt, M.D., M.P.H., State Epidemiologist, NH Division of Public Health Services	
8:45 – 9:10 am	Topic: Background and Overview of the Problem Speaker: Thomas F. O'Brien, M.D. – Brigham and Women's Hospital and Harvard Medical School
9:10 – 9:35 am	Topic: Human Health Consequences of Antimicrobial-Resistant <i>Salmonella</i> Speaker: Fred Angulo, D.V.M., Ph.D. – U.S. Centers for Disease Control
9:35 – 10:00 am	Topic: Human NARMS Surveillance Data Speaker: Tom Chiller, M.D. – U.S. Centers for Disease Control
10:00 – 10:25 am	Break
10:25 – 10:50 am	Topic: FDA Iowa Meat Study and NARMS Retail Meat Surveillance Speaker: David White, Ph.D. – U.S. Food and Drug Administration, CVM
10:50 – 11:15 am	Topic: Public Health Agency of Canada Surveillance Data Speaker: Rebecca Irwin, D.V.M., M.Sc. – Public Health Agency of Canada
11:15 – 11:45 am	Topic: Multistate Outbreak of Multidrug-resistant <i>Salmonella</i> Typhimurium DT104 in the Northeast --Investigation and Response Speakers: Amy Dechet, M.D. – U.S. Centers for Disease Control Kathleen F. Gensheimer, M.D., M.P.H. Maine Bureau of Health
11:45 – 12:15 pm	Panel Q&A
12:15 – 1:15 pm	Lunch
Veterinary Perspective	
Moderator: George Saperstein, D.V.M., Tufts University School of Veterinary Medicine	
1:15 – 1:40 pm	Topic: Multidrug Resistant Trends among <i>Salmonella</i> Serotypes: Animal NARMS 1997-2004 Speaker: Paula Fedorka Cray, Ph.D. – United States Department of Agriculture, ARS
1:40 – 2:05 pm	Topic: Prevalence of MDR <i>Salmonella</i> in Cattle Populations: Data from the NAHMS Studies Speaker: David Dargatz – United States Department of Agriculture, APHIS
2:05 – 2:30 pm	Topic: Multidrug-resistant <i>Salmonella</i> in Dairy Cattle: Can Patterns of Spread Inform Control Efforts? Speaker: Helen Aceto, V.M.D., Ph.D. – University of Pennsylvania
2:30 – 2:55 pm	Topic: Multidrug-Resistant <i>Salmonella</i> and the Bovine Practitioner's Role Protecting Public Health Speaker: David Smith, D.V.M., Ph.D. – American Association of Bovine Practitioners
2:55 – 3:30 pm	Panel Q & A
3:30 – 4:30 pm	Optional Tour of the Tufts Veterinary Hospital and Facility

DAY 2: Tuesday, March 8

8:00 – 8:20 am	Registration and Continental Breakfast
Regulatory Perspective	
Moderator: Fredric Cantor, D.V.M., M.P.H., State Public Health Veterinarian, Massachusetts Dept. of Public Health	
8:20 – 8:45 am	Topic: FSIS Perspective on Antimicrobial Resistant <i>Salmonella</i> in Meat and Poultry Products Speaker: Sean Altekruze, D.V.M., Ph.D. – United States Department of Agriculture, Food Safety Inspection Service
8:45 – 9:20 am	Topic: Health Department Responses to Foodborne Outbreaks: from Education to Embargoes Speakers: Dale Morse, M.D., M.S. – New York State Department of Health Barbara Gerzonich, M.B.A. – Bureau of Community Environmental Health & Food Protection, New York State Dept. of Health
9:20 – 9:40 am	Panel Q & A
9:40 – 10:00 am	Break
Consumer Perspective	
Moderator: Kathleen F. Gensheimer, M.D., M.P.H., State Epidemiologist, Maine Bureau of Health	
10:00 – 10:25 am	Topic: Outbreak Reporting: Getting Good Information to Consumers Speaker: Giselle C. Hicks, M.P.H. – Center for Science in the Public Interest
10:25 – 10:50 am	Topic: From Public Health Concern to Individual Emergency: What Stronger Safeguards Are Justified Immediately and Why Speaker: Karen Taylor Mitchell, M.P.A. – Safe Tables Our Priority
10:50 – 11:15 am	Topic: <i>Salmonella</i> DT104: A Consumer Perspective Speaker: Margaret Mellon, Ph.D., J.D. – Union of Concerned Scientists
11:15 – 11:30 am	Panel Q & A
11:30 – 12:30 pm	Lunch
Industry Perspective	
Moderator: Beth Gagnon, M.P.H., Foodborne Disease Epidemiologist, NH Division of Public Health Services	
12:30 – 12:55 pm	Topic: <i>Salmonella</i> and the Law Speaker: Rosemary Mucklow, B.A. – National Meat Association
12:55 – 1:20 pm	Topic: Pathogen Management Throughout the Beef Chain Speaker: Michelle Rossman, M.S. – National Cattlemen's Beef Association
1:20 – 1:35 pm	Panel Q & A
Synthesis	
Moderator: Jesse Greenblatt, M.D., M.P.H., State Epidemiologist, NH Division of Public Health Services	
1:35 – 2:00 pm	Synthesis and Discussion of Future Steps
2:00	Adjournment