

**CDC's Emerging Infections Program
 CDC/USDA/FDA Foodborne Diseases Active Surveillance Network
 Steering Committee Conference Call**

Date: Thursday, November 4, 2004
 Time: **3:00-4:00 pm EST**
 Numbers: Number: 877-601-3547 PassCode: 14349

- A. Administrative
 - 1. Personnel
 - a. Welcome Cherie Long (CDC)!
 - 2. EIP Renewal Update
 - 3. Status of manuscripts
 - a. Active/Published
 - i. Jones TF, et al. Use of stool collection kits delivered to patients can improve confirmation of etiology in foodborne disease outbreaks. *Clin Infect Dis* 2004;39:1454-9.
 - b. Publication Guidelines
 - 4. 2005 Vision Meeting (Nashville, TN)
- B. Surveillance
 - 1. Active/HUS/Outbreak data
- C. Update on case-control studies
 - 1. *Listeria*
 - 2. *Salmonella* Newport
 - 3. *Salmonella* Enteritidis
 - 4. Infant *Salmonella/Campylobacter*
 - 5. *E. coli* O157/HUS
- D. Update on Working Groups and Projects
 - 1. *Salmonella* Javiana
 - 2. *Listeria* Trends
 - 3. 2005 Population Survey
 - 4. International Collaboration on Foodborne Diseases
- E. Proposals
 - 1. Protective exposures in matched case-control studies of foodborne illness (Mike Hoekstra)
- F. Miscellaneous
 - 1. Isolates from *Salmonella* outbreaks
- G. Upcoming FoodNet conference calls, meetings, and deadlines

1. Friday	Nov. 5 th	1:00-2:00 pm EST	Antimicrobial Resistant Working Group call
2. Wednesday	Nov. 10 th	1:00-2:00 pm EST	<i>Campylobacter</i> —Lab Survey Subcommittee
3. Monday	Nov. 15 th	12:00-1:00 pm EST	Reactive Arthritis call
4. Monday	Nov. 15 th	1:00-2:00 pm EST	<i>Shigella</i> Working Group call
5. Thursday	Nov. 18 th	12:00-1:00 pm EST	HUS/STEC Working Group call
6. Thursday	Nov. 18 th	1:00-2:00 pm EST	Antimicrobial Resistant Working Group call
7. Thursday	Nov. 18 th	2:00-3:00 pm EST	FoodNet Coordinators call
8. Tuesday	Nov. 23 rd	2:00-3:00 pm EST	Interventions Working Group call
9. Wednesday	Dec. 1 st	1:00-2:00 pm EST	<i>Campylobacter</i> —Grocery Store Subcommittee
10. Thursday	Dec. 2 nd	11:00-12:00 pm EST	Attribution Working Group call
11. Thursday	Dec. 2 nd	3:00-4:00 pm EST	Infant Illness Working Group call
12. Tuesday	Dec. 7 th	2:00-4:00 pm EST	December Update meeting
13. Wednesday	Dec. 8 th	4:00-5:00 pm EST	Burden Working Group call
14. Wednesday	Dec. 8 th	1:00-2:00 pm EST	<i>Campylobacter</i> —Lab Survey Subcommittee
15. Thursday	Dec. 9 th	2:00-3:00 pm EST	December Steering Committee call
- H. Data Submission Deadlines
 - 1. Surveillance data transmission Friday, November 19th
 - 2. HUS data transmission Wednesday, December 1st

Active FoodNet Manuscripts

Status	ID	Lead	Co-authors	Manuscript Title	Date Last Corr.	Comments
6						
	89	Dunne, Eileen (CDC)	JC Lay, B Shiferaw, JB Bender, ZF Dembek, Davis, LG Wesolowski, S Zansky, M Carter, EJ Boothe, S Burnite, F Hardnett, J Wells, B Bibb, PM Griffin, P Mead	Results of active surveillance for pediatric Hemolytic Uremic Syndrome (HUS) in the United States, 1997-1999	9/3/2004	Submitted to JAMA
	91	Schroder, Carl (USDA)	AL Naugle, WD Schlosser, AT Hogue, FJ Angulo, E Ebel, JS Rose, WT Disney, K Holt, DP Goldman.	Estimated illnesses from Salmonella Enteritidis in shell eggs, United States, 2000	10/29/2004	Accepted at EID; publication date in Jan. 2005
	93	Scallan, Elaine (CDC)	SE Majowicz, G Hall, A Banerjee, CL Bowman, L Daly, T Jones, MD Kirk, M Fitzgerald, FJ Angulo	Prevalence of diarrhea in the community in Australia, Canada, Ireland and the United States	8/4/2004	Accepted at International Journal of Epidemiology
	94	Jones, Tim F (TN)	SN Bulens, S Gettner, RL Garman, DJ Vugia, D Blythe, MA Hawkins, SS Monroe, FJ Angulo, UD Parashar	Use of Stool Collection Kits Delivered to Patients Can Improve Confirmation of Etiology in Foodborne Disease Outbreaks	7/8/2004	In press with CID
	95	Green, Laura (CDC)	C Selman, FJ Angulo, V Radke, S Buchanan and the EHS-Net Working Group	Food service workers' self-reported food preparation practices: an EHS-Net study	6/8/2004	Has been requested for special issue; publication date unknown.
	148	Haber, Penina (CDC)	F DeStefano, FJ Angulo, J Iskander, S Shadomy, E Weintraub, RT Chen, and the VAERS Team	Guillain-Barre Syndrome (GBS) after influenza vaccine: Vaccine Adverse Event Reporting System (VAERS) 1990-2003	10/29/2004	Accepted at JAMA
	149	Varma, Jay (CDC)	K Molbak, S Rossiter, M Hawkins, T Jones, S Mauvais, T Rabastsky-Ehr, S Stenzel, D Vugia, M Park, K Joyce, K Stamey, H Chang, F Angulo, and the EIP FoodNet Working Group	Antimicrobial resistance in Salmonella is associated with increased hospitalization; NARMS 1996-2000	9/1/2004	Accepted at JID
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	87	Samuel, Michael (CA)	DJ Vugia, KM Koehler, R Marcus, AA McNees, V Deneen, B Damaske, B Shiferaw, J Hadler, FJ Angulo	Consumption of risky foods among adults at high risk for severe foodborne diseases: room for improved targeted prevention messages	9/1/2004	Returned from CDC clearance; author incorporating comments. Has been cleared by FDA.
	88	Koehler, Kathleen (FDA)	T Lasky, SB Fein, SM DeLong, MA Hawkins, T Rabastsky-Ehr, SM Ray, B Shiferaw, E Swanson, and DJ Vugia for the EIP FoodNet Working Group	Population-based incidence of infection with selected enteric bacterial pathogens for children < 5 years of age, FoodNet, 1996-1998	7/2/2004	Returned from CDC clearance; author incorporating comments.

*Status: 0=Proposal, 1=Analysis, 2=Writing, 3=Draft being reviewed by co-authors, 4=Incorporating comments, 5=NCID/CDC clearance, 6=At journal/In press, 7=Published

Active FoodNet Manuscripts

Status	ID	Lead	Co-authors	Manuscript Title	Date Last Corr.	Comments
	150	Green, Laura (CDC)	C Selman, T Jones, E Scallan, R Marcus, and the EHS-Net Population Survey Working Group	Beliefs about sources of gastrointestinal illness	8/4/2004	
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	85	Kennedy, Malinda (CDC)	T Rabatsky-Her, S Lance-Parker, S Thomas, K Smith, J Mohle-Boetani, B Keene, P Mead.	Changes in bovine risk factors for E. coli O157: a case-control study in FoodNet sites: 1999-2000	9/3/2004	Revising based on Paul's comments.
	90	Watt, James P (CDC)	M Bales, AL Dannenberg, B Imhoff, SR Mullins, SF Dowell	Impact of a health-related internet hoax on a public health agency and the public: implications for health communication	2/27/2004	
	157	Devasia, Rose (TN)	JK Varma, JM Whichard, S Gettner, AB Cronquist, S Hurd, SD Segler, KE Smith, D Hoefler, B Shiferaw, FJ Angulo, TF Jones, and the EIP FoodNet Working Group	Health consequences of infection with multidrug resistant and pan-susceptible Salmonella Newport reported to FoodNet--United States, 2002-2003	9/3/2004	Need to revise numbers; submit to co-authors
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	86	Patrick (Evans), M (DeKalb Co. Health Dept)	PM Griffin, PS Mead	The effectiveness of recall notification: community response to a nationwide recall of hot dogs and deli meats	6/8/2004	Waiting on comments from Paul; should be submitted to clearance within the month of June
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	3	Varma, Jay (CDC)	R Marcus, SA Stenzel, SA Hanna, S Gettner, BJ Anderson, T Hayes, B Shiferaw, TL Crume, K Joyce, FJ Angulo for the EIP FoodNet Working Group	Risk factors for infection with multi-drug resistant Salmonella serotype Newport – United States, 2002-2003	6/8/2004	Anaylsis proceeding
	80	Varma, Jay (CDC)	MC Samuel, R Marcus, M Hoekstra, C Medus, S Segler, BJ Anderson, TF Jones, B Shiferaw, N Haubert, M Megginson, PV McCarthy, W De Witt, T Van Gilder, and the EIP FoodNet Working Group	Listeria monocytogenes infection from food in the regulatory era: a case-control study of risk factors for sporadic illness in the United States	9/3/2004	Draft to Fred for review
	82	Malone, Shauna (CT)	R Marcus, J Hadler, S Zansky, D Hoefler,	Knowledge, attitude, and practice of the use of irradiation among respondents to the FoodNet Population Survey in Connecticut and New York		
	84	Vugia, Duc (CA)	FoodNet Education Working Group	Foodborne diseases in the United States: lessons learned from FoodNet, 1996-2002	6/8/2004	

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	158	Cheung, Michele (CA)	S Ray, B Shiferaw, N Vik, T Rabatsky-Ehr, E Boothe, M Kennedy, T Lasky, D Vugia	Foodborne pathogens causing illness in the first 7 days of life: FoodNet, 1996-2001	8/4/2004	Data is being reviewed again and a manuscript is being drafted
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	1	Marcus, Ruthanne (CT)	MR Moore, JK Varma, C Medus, T Crume, R Marcus, SM Zansky, E Boothe, D Boxrud, RV Tauxe, and the EIP FoodNet Working Group	Risk factors for sporadic infection caused by Salmonella Enteritidis in the United States, 2002-2003	7/2/2004	
	81	Voetsch, Drew (CDC)	TBD	Analysis of trends in listeriosis in the FoodNet sites, 1996-2003	7/14/2004	Proposal was originally submitted/approved by Matt Moore; this is a resubmission.
	152	Frenzen, Paul (USDA-ERS)	A Drake, others TBD	The economic cost of E. coli O157:H7 infections	7/14/2004	Proposed submission to J. Food Protection
	153	Drake, Alison (CDC)	TBD	E. coli O157 and HUS infections, 1997-2002	9/3/2004	
	160	Frenzen, Paul (USDA-ERS)	TBD	Consumer interest in irradiated foods	8/9/2004	
	161	Bowen, Anna (CDC)	C Braden, C McDonald	Invasive E. sakazakii infections among infants	8/9/2004	
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	2	Kretsinger, Katrina (CDC)	J Crump, K Joyce, D Vugia, M Megginson, S Segler, S Hurd, J Luedeman, B Shiferaw, S Hanna, J Stevenson, F Angulo	Clinical consequences of typhoid fever due to Salmonella Typhi with decreased susceptibility to ciprofloxacin		
	4	Beach, Michael (CDC)	TBD	H20 manuscript		

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Active FoodNet Manuscripts

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	5	Jones, Tim F (TN)	TBD	Infant Salmonella case-control study		
	6	Snider, Cindi (CDC)	TBD	Descriptive characterization of adult HUS in FoodNet sites, 1997-2002	2/9/2004	
	7	Majowicz, Shannon (Health Canada)	E Scallan, G Hall, A Banerjee, MD Kirk, F Angulo	Respiratory symptoms among persons with gastrointestinal illness		
	8	Jones, Tim F (TN)	E Scallan, M McMillian, P Frenzen, N Ishill, A Cronquist, S Thomas, F Angulo	Diarrhoeal illness in FoodNet: cycles 1-4 of the population survey		
	9	Scallan, Elaine (CDC)	T Jones, M McMillian, P Frenzen, N Ishill, A Cronquist, S Thomas, F Angulo	Respiratory symptoms among persons with diarrhea in FoodNet sites		
	71	Nelson, Jennifer (CDC)	TBD	Multiple pathogens isolated over a short period, FoodNet 1996-2002		
	162	Scallan, Elaine (CDC)	P Frenzen, others TBD	The economic cost of diarrheal illness in the United States		
	163	Scallan, Elaine (CDC)	The FoodNet Burden Working Group	Bacterial foodborne illness in the United States		
	165	Dunn, John R (CDC)	TBD	Substantial decline in the incidence of Escherichia coli O157:H7 infections in FoodNet, 2003		
	166	Ailes, Elizabeth (CDC)	J Nelson, other TBD	Foodborne Diseases Active Surveillance Network Surveillance Summary, 1996-2003		

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Active FoodNet Manuscripts

Status	ID	Lead	Co-authors	Manuscript Title	Date Last Corr.	Comments
	167	Cronquist, Alicia (CO)	E Scallan, others TBD	Health care utilization among persons who have recently experienced gastrointestinal illness		
	168	Fullerton, Katie (CDC)	TBD	Infant Campylobacter case-control study		

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Friday, October 29, 2004

CDC's Emerging Infections Program (EIP)
CDC/USDA/FDA Foodborne Diseases Active Surveillance Network (FoodNet)
Protocol Development and Publications Policy
Revised 9/28/2004

Guidelines for publication of manuscripts, abstracts, or other external releases of scientific data: The FoodNet publication policy applies to all manuscripts, abstracts, or external releases of scientific data in which FoodNet collaborates or which are supported, in whole or in part, through CDC's EIP.

1. **Data from one site (site-specific projects or one site's data from a multi-site project):** Sites are encouraged to review their data frequently and to discuss interesting findings with the FoodNet Steering Committee. Although FoodNet Steering Committee approval is not required before a site (or a site and CDC) initiates an abstract, manuscript, or other external release of scientific data that is based on site-generated data, sites are strongly encouraged to inform the Steering Committee of such investigations prior to submission or external release. If the next FoodNet Steering Committee meeting is scheduled after the deadline for submission or external release of data, committee members may be contacted individually by telephone or e-mail. Sharing of such information will reduce duplicative efforts and may lead to useful additional collaborations.

2. **Aggregate data:** CDC, sites, USDA, and FDA are encouraged to review the aggregate data (defined as data from ≥ 2 sites) frequently and discuss interesting findings with the FoodNet Steering Committee. The FoodNet Steering Committee will ensure that aggregate data are analyzed and published in a timely and equitable manner, and will ensure high scientific standards.
 - a. Proposals for data analysis and external releases of scientific data may be initiated by individuals at CDC, any of the sites, USDA, or FDA. Such proposals should be made available to the FoodNet Steering Committee at least 1 week prior to the next Steering Committee call (usually the second Thursday of the month). Leadership of any given project is open to discussion by the Steering Committee.

 - b. The FoodNet Steering Committee will designate a "Working Group", usually one member per site but representing at least five sites, to work on creating a study protocol. The person who presents the proposal to the FoodNet Steering Committee will usually be a member of the Working Group and, with FoodNet administrative support, will arrange the first meeting or conference call.

 - c. At the first meeting or conference call, the study team will determine the "Working Group Leader." The Working Group Leader, with FoodNet administrative support, must be willing and able to lead protocol and questionnaire development, and schedule and conduct meetings or conference calls. If the original Team Leader is unable to continue in a leadership role, or if another team member emerges as the leader (for

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example, by heading the protocol development), a leadership change may occur. If such a change is endorsed by the Study Team, the change may proceed. If there is disagreement within the Working Group about such a change, the matter will be resolved by the FoodNet Steering Committee. Other changes in Working Group personnel will be handled by the Study Team with the Steering Committee resolving any disagreements.

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d. The Working Group Leader will be the principal investigator (PI). The decision of who is to be PI will be made no later than the initiation of the project or study. The PI will have the right of first refusal to be lead author or presenter of primary work (that is, publication or presentation).

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e. The Study Team will select an "Analytic Team," which might be a subset of the Study Team or might include other FoodNet staff from CDC, USDA, FDA, or the sites.

f. The final study design and questionnaire will be made available to each site, CDC, FDA, and USDA for comment before the study or analysis proceeds.

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3. **Dataset distribution:** Once a proposal has been approved by the steering committee, the appropriate dataset will be forwarded to each collaborator of the Analytical Team. A data release agreement must be signed at the time of receipt of the dataset and will be kept on file at CDC.

4. **Authorship:**

a. All authors of manuscripts and abstracts that include unpublished data from a site in FoodNet will adhere to the criteria outlined in the Uniform Requirement of Manuscripts Submitted to Biomedical Journals, last updated November 2003 (<http://www.icmje.org/>). The Working Group will be the nucleus of the author list, unless a member declines or designates a replacement; any substitute or additional author must fulfill the Uniform Requirement criteria indicated above. The lead author, in consultation with the senior author, will determine the order of authorship. The Steering Committee will resolve any differences of opinion in this listing.

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b. "Emerging Infections Program FoodNet Working Group" will be included as the last entry on the authorship line in all publications and an asterisk or footnote will refer to a listing of names.

c. Every publication in which FoodNet collaborates or which is supported wholly or in part through FoodNet should acknowledge the project name in the manuscript text. A sample sentence might be "This work was conducted by the FoodNet project of the Emerging Infections Program Network." Publications should also acknowledge financial support by referring to the CDC Emerging Infections Program cooperative agreement number and by acknowledging support from other

agencies as appropriate.

d. All manuscripts or abstracts that include a CDC author will follow CDC clearance guidelines, which include that all authors have time to review and comment on manuscripts and abstracts before they are put into clearance.

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5. **Timelines:** Timelines for the development of major publications will be drafted by the PI and will be listed on the Publications Spreadsheet. These timelines can include deadlines for analysis, abstract submission for a national meeting, outline of paper, first draft, draft acceptable for clearance, and final paper for submission. If deadlines are not met, the Steering Committee can open the paper to leadership by other investigators.

Dear Colleagues:

The Tennessee Emerging Infections Program is pleased to host the 2005 FoodNet Vision Meeting. A block of rooms have been reserved at the Holiday Inn Select\Vanderbilt in Nashville from March 9-11, 2005 under "CDC Vision Meeting". The telephone number for reservations is (615) 327-4707 or 1-800-465-4329. The reservation deadline is February 15, 2005. The government rate is \$92.00.

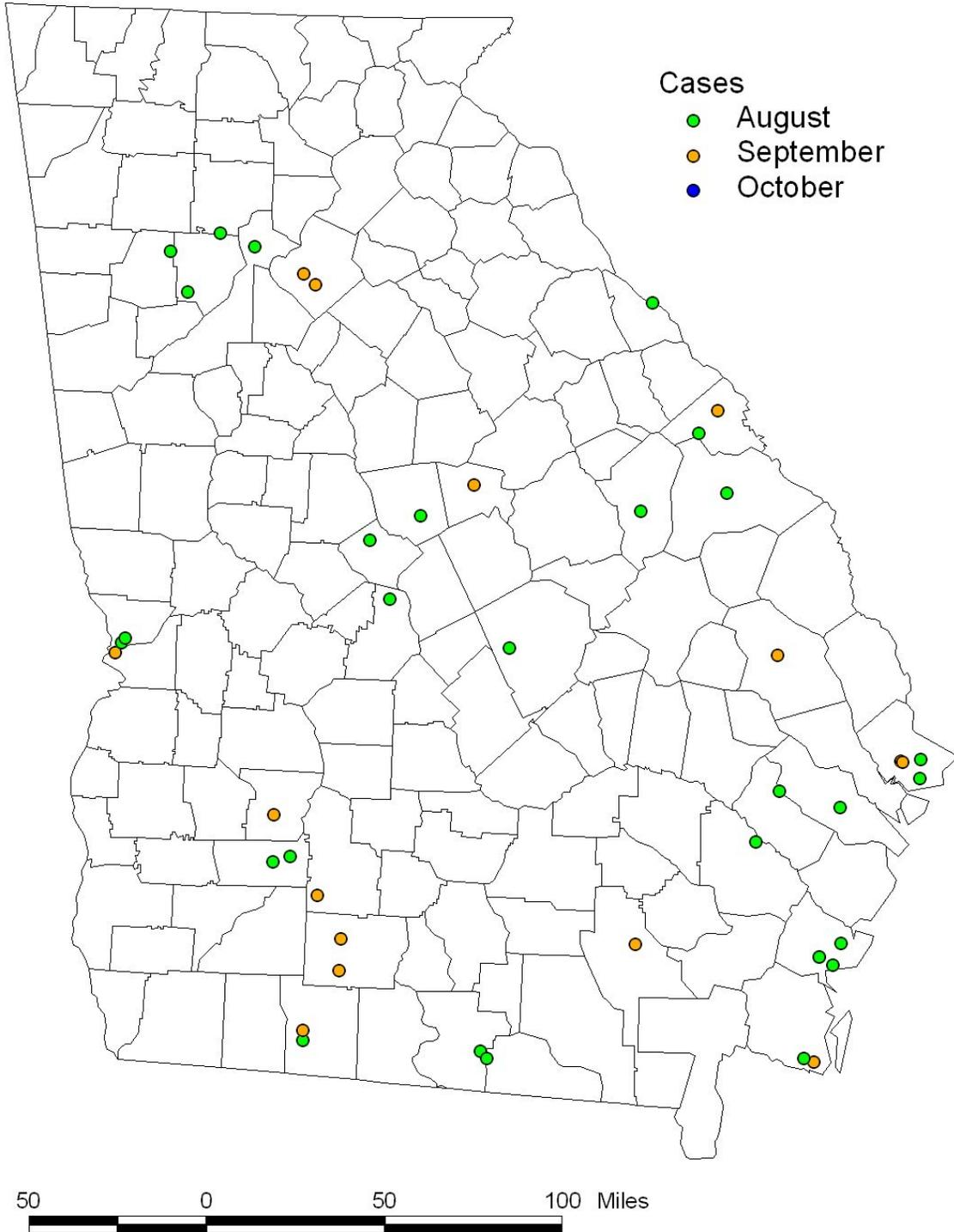
Transportation from Nashville International Airport

- 1.) Shuttle Transportation to/from the airport can be arranged through Grey Line Airport Shuttle. Call (615) 275-1180 for current rate and time schedules. Shuttles leave the airport every 15 minutes. Shuttles from the Holiday Inn leave every 30 minutes beginning at 4:25 AM until 5:00 PM. One-way is \$12.00, round trip is \$18.00 and receipts should be retained for return trip to the airport.

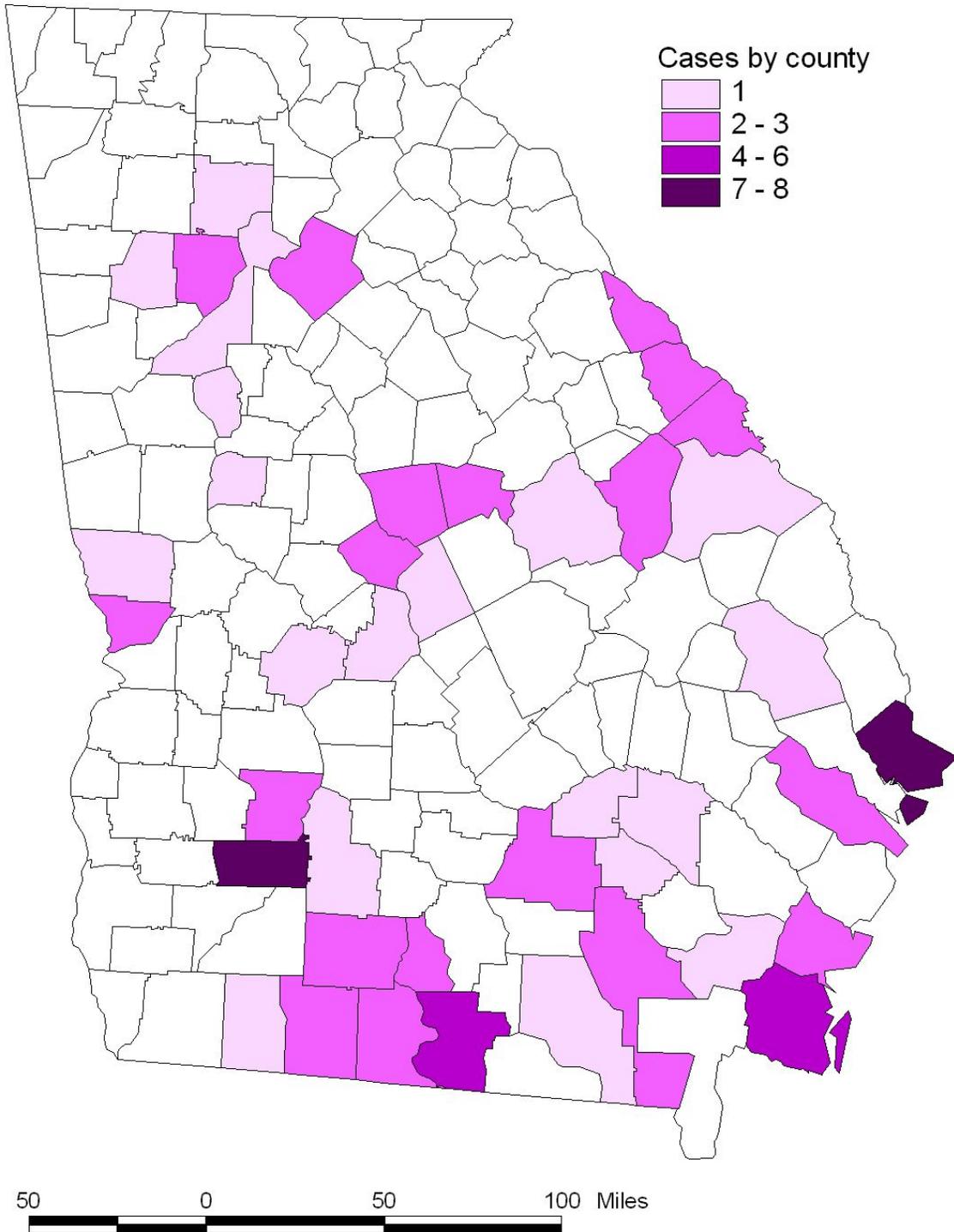
- 2.) Taxi A taxi from the airport will cost approximately \$25.00 one way.

If you have questions, please contact Effie Boothe at (615) 532-2202.

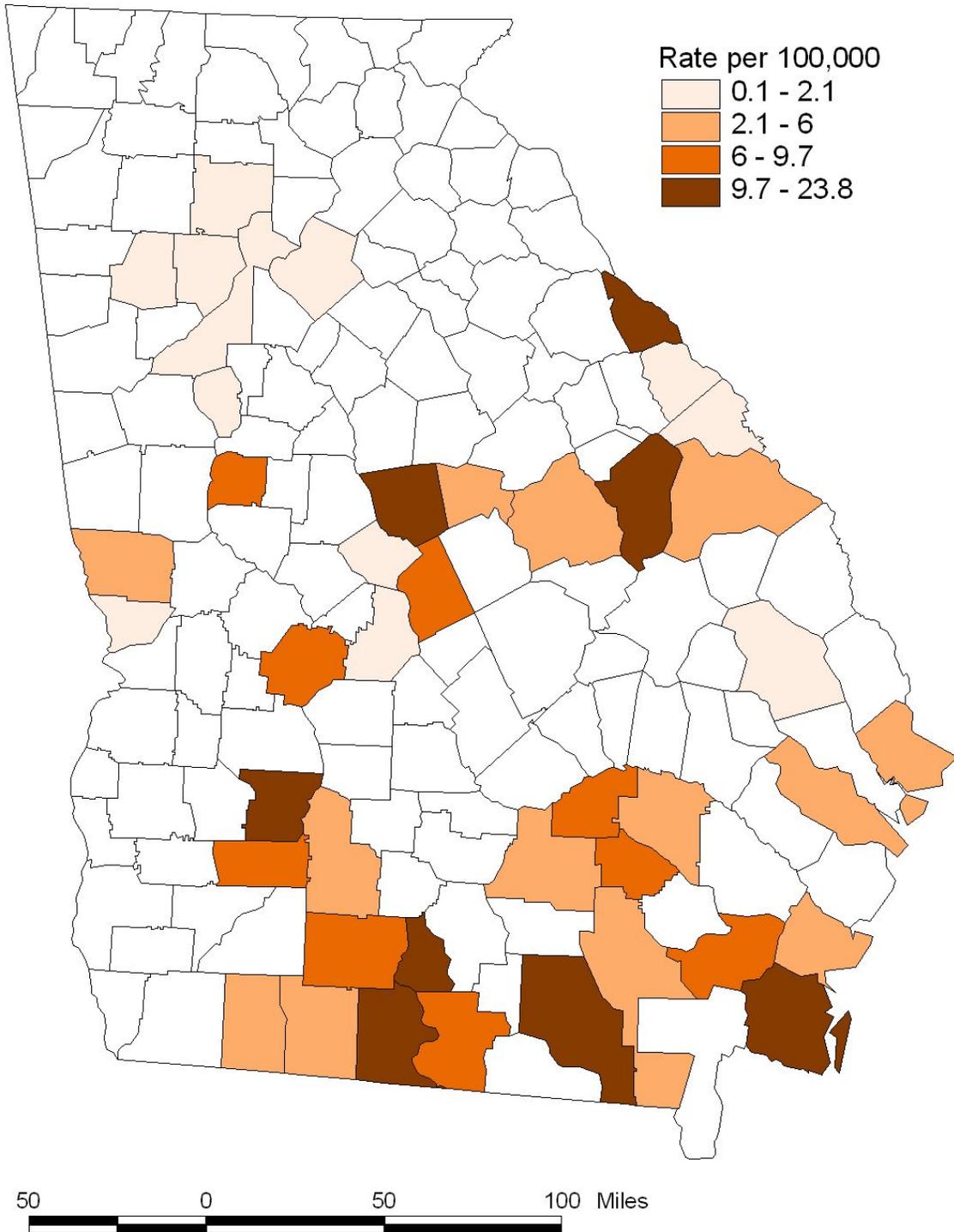
Javiana 2004



Javiana 2004



Javiana 2004



International Collaboration on Foodborne Disease Network Quarterly Conference Call Minutes - Thursday, October 28, 2004

DRAFT Minutes

Participants included: Australia, Canada, Denmark, England, Ireland, Japan, Malta, Netherlands, Scotland, United States, World Health Organization.

Introduction

Welcome new members to the International Collaboration on Foodborne Disease Network: Turkey, Malt and Germany.

Minutes

Minutes from the last conference call on July 22, 2004, having previously been circulated, were accepted.

Name of Network

There was a discussion about the network's new name. Some member felt that the new submissions were as long as, if not longer than, the original name of network. Other names submitted during the conference call were 'Burden of Enteric Diseases Network' (BEDNET) and 'WHO Foodborne Illness Burden Studies' (WHO FIBS). The following comments made were:

- Use the term 'enteric' rather than 'foodborne'
- New name should include the word 'burden'
- Include the term WHO or International

Action Item: Elaine Scallan to draw up a new list of names based on these criteria and circulate them to the group. A final decision on the name will be made on the next call.

Campylobacter Laboratory Survey

Drew Voetsch provided an overview of a survey of clinical microbiology laboratory practices to be conducted by the Foodborne Diseases Active Surveillance Network (FoodNet) during 2005. The survey will collect detailed information from 650 clinical microbiologists regarding their routine practices to isolate Campylobacter from stool specimens, including routine use of transport media, enrichment, filtration, choice of selective agar, and incubation duration and temperature. The purpose of the survey is to determine if there is an association between variation in laboratory-confirmed incidence by FoodNet sites and variation in laboratory methods used to isolate Campylobacter species.

As the Campylobacter incidence also varies significantly by country, other countries re invited to participate and conduct the laboratory survey in their own country. To date, Australia, Canada and Iceland have expressed their interest in conducting the survey.

Action item: Countries interested in conducting the *Campylobacter* Laboratory Survey are to contact Drew Voetsch by phone (1.404.371.5410) or email (avoetsch@cdc.gov).

Proposal for Website

On the last conference call, we discussed the development of a network website. Nikki Maxwell (USA) gave an overview of the website proposal circulated in the call packet. Comments on the proposal were as follows:

- The website should include a list of all burden studies references.
- Create a searchable database so that people can automatically find information on a specific topic.
- Create a tool kit for methodologies, country documents, etc.

Action Item: Nikki Maxwell and Elaine Scallan will begin to create the architecture of the main homepage and present a draft to members on the next quarterly conference call.

Face-to-Face Meeting

There was some discussion about the next face-to-face meeting, the timing, location and meeting length. Members favored an annual meeting. It was suggested that the meeting be located in Europe one year and North America the next. Every second year the conference could be linked to ICEID. In 2005 the conference could be held in conjunction with the EnterNet meeting.

Action Item: Bob Adak (UK) to talk to Ian Fisher about having the 2005 meeting in conjunction with Enter-Net.

Malta Burden of Illness Study

A one page summary on Malta's activities was circulated prior to the conference call. Charmaine Gauci (Malta) gave a brief summary of the burden projects being conducted in Malta. She also stated that since some of the laboratories in Malta do conduct *Campylobacter*, the study discussed by Drew is of particular interest to Malta and are interested in taking part in a *Campylobacter* laboratory survey.

List-Serv Reminder

Again, we want to remind and encourage Network members to use the list-serv as a resource for sharing information.

Next Quarterly Conference Call

The next conference call will take place on January 27, 2005. Call details and a list of times/locations will be distributed via the list server at a later date.

Steering Committee Proposal
Centers for Disease Control and Prevention
Emerging Infections Program
Foodborne Diseases Active Surveillance Network (FoodNet)
Phone: (404)-371-5465
Fax: (404)-371-5444

Proposed by: Robert Hoekstra (CDC), Robert Tauxe (CDC), Patricia Griffin (CDC),
Brian Plikaytis (CDC)

Title: Protective exposures in matched case-control studies of foodborne illness.

Submitted : November 2, 2004

Purpose: Data from the first three FoodNet case-control studies (Salmonella Groups B & D, E. coli O157, and Campylobacter) will be examined in order to answer the question, “What are some plausible explanations for the plurality of protective food exposures identified in these studies, what are the implications for their analysis, and are there design modifications that could help us better understand them”?

Dataset: All source data for the three studies.

Work Group: The study work group is an ad hoc group composed of the proposers.

Timeline: Following approval of the proposal, a schedule will be developed for monthly meetings to review progress on the study.

A draft of the preliminary analysis and recommendations will be completed within 60 days after the data are received, subject to review by the work group.

Publication: We plan to publish findings and recommendations in a peer-reviewed journal within one year of project approval.