

2014 CSTE Preconference Agenda –Always Drink Upstream of the Herd: Moving the Dial on Waterborne Disease Prevention with Limited Resources

Time	Topic(s)	Presenter(s)
9:00-9:20	Welcome: Introductions and preconference objectives	Everyone
9:20-10:00	<p>Waterborne disease outbreak surveillance: Framing the issues</p> <ul style="list-style-type: none"> • CDC presentation (5 minutes) • State presentation (10 min) • Discussion (25 minutes) <p>General topic areas</p> <ul style="list-style-type: none"> • Data gaps/needs, e.g. previously-unreported outbreaks, water-associated HAIs • Data collection and reporting(e.g., lab resources, staff resources, organization) 	<p>Michael Beach Trisha Robinson</p> <p>Discussion: Everyone</p>
10:00-10:20	BREAK	
10:20-11:30	<p>Emerging environmental issues</p> <ul style="list-style-type: none"> • CDC presentation (10 min) • State presentation (10 min) • Break-out session/discussion – Natural environment (15 minutes) • Break-out session/discussion – Built environment (15 min) • Group discussion – issues, priorities, needs (20 min) <p>Natural environment topics</p> <ul style="list-style-type: none"> • E.g., Climate change (drought, <i>Naegleria</i>/temperature sensitive pathogens, harmful algal blooms) <p>Built environment topics</p> <ul style="list-style-type: none"> • E.g., Pool chemicals, premise plumbing and its exploitation by environmental pathogens (<i>Legionella</i>, non-tuberculous mycobacteria, <i>Pseudomonas</i>, <i>Naegleria</i>) 	<p>Jonathan Yoder Leigh Nelson</p> <p><i>Break-out session moderators:</i> Michael Beach Jonathan Yoder Virginia Roberts Trisha Robinson (as needed)</p> <p>Discussion: Everyone</p>

11:30-12:00	<p>Waterborne disease investigation guidance and tools</p> <ul style="list-style-type: none"> • CDC presentation (10 min) • State presentation “In the field experience” (10 min) • Discussion: What are the investigation guidance needs? needs?(10 min) <p>Topics</p> <ul style="list-style-type: none"> • E.g., outbreak manuals, investigation guides, and related program tools, environmental health components 	<p>Jonathan Yoder Shawna Feinman</p> <p>Discussion: Everyone</p>
12:00-1:15	LUNCH	
1:15-2:00	<p>Testing the Waters: Clinical Specimen, Environmental Sampling, and Molecular Typing</p> <ul style="list-style-type: none"> • CDC presentation (10 min) <ul style="list-style-type: none"> • CDC resources • other resources • State presentation (10 min) <ul style="list-style-type: none"> what testing the state is conducting, how it has been useful in outbreak detection and response, needs <p>Discussion (25 min)</p>	<p>Jonathan Yoder Sarah Koske</p> <p>Discussion: Everyone</p>
2:00-2:30	<p>Health communications</p> <ul style="list-style-type: none"> • CDC presentation – resources (10 min) • State presentation (e.g., healthy swimming campaign) (10 min) • Discussion (10 min) <p>Topics</p> <p>E.g.,</p> <ul style="list-style-type: none"> • web site syndication, webinars, other “free” resources 	<p>Michael Beach Emmy Wollenberg</p> <p>Discussion: Everyone</p>
2:30-3:10	<p>Impacting public health through policy and prevention, and intervention tools</p> <ul style="list-style-type: none"> • CDC presentation (10 min) • State presentation (10 min) • Discussion (20 min) <ul style="list-style-type: none"> ○ State implementation of the MAHC <p>Topics</p> <p>E.g.,</p> <ul style="list-style-type: none"> • Model Aquatic Health Code • Drinking Water Advisory Toolkit 	<p>Stephanie Gretsch Michael Beach</p> <p>Discussion: Everyone</p>
3:10:3:30	BREAK	

3:30-4:15	<p>Building capacity for waterborne disease prevention, investigation, and response</p> <ul style="list-style-type: none"> • CDC presentation (10 minutes) • Discussion (15 minutes) <p>Topics E.g.,</p> <ul style="list-style-type: none"> • Building relationships and capacity through collaboration, partnership, and communication • How do states do this locally?regionally? • information flow with other federal partners/ jurisdictions (National Parks Service is an example) 	<p>Jonathan Yoder</p> <p>Discussion: Everyone</p>
4:15-5:00	<p>Moving the dial forward on waterborne disease prevention</p> <ul style="list-style-type: none"> • Discussion (30 minutes) <ul style="list-style-type: none"> • What have we learned today? • Where do we go from here? • How do we (CDC and state partners) build a national, integrated waterborne disease prevention program? 	<p>Discussion: Everyone</p>