## Crosswalk - Requirements for Foodborne Illness Training Programs Based on Standard 5

Introduction:

The 2014 – 2016 Interdisciplinary Foodborne Illness Training Committee (IFITC) was charged with developing a Crosswalk that would identify areas where training programs could be compared to Standard 5 of the Voluntary National Retail Food Regulatory Program Standards. Using the FSMA 205 C(1) Phases of a Food Incident Response CIFOR/RRT/MFRPS/VNRFRPS Crosswalk as a base, the Committee revised the Crosswalk to compare additional training programs that were identified. In addition to the training programs identified in the CIFOR/RRT/MFRPS/VNRFRPS Crosswalk, the IFITC also reviewed:

- 1. National Environmental Health Association (NEHA) course "I-FITT-RR"
- National Environmental Health Association (NEHA) Epi-Ready Foodborne Illness Response Strategies, June 2006

The resulting Crosswalk now identified the content of all the training programs and indicated, using a table format, how these compared to Standard 5. This Crosswalk is called Crosswalk – Requirements for Foodborne Illness Training Programs Based on Standard 5.

The Committee also recognized that in the process of determining gaps the Crosswalk could now have an expanded purpose of (1) identifying available resources related to Foodborne Illness Training; (2) setting a content baseline for the development of Foodborne Illness Training Programs; (3) establishing some consistency for training programs as a whole. The Committee considered this a more powerful interpretation of the first Charge and as such did not include any references to best practices.

The Committee also agreed that this document will be useful to regulators, academics and NGO's when new training programs are being considered especially as it would introduce consistency, a much needed component in Foodborne Illness Training Programs.

In 2016-2018, the Program Standards Committee (PSC) was now charged with maintaining the document. The chart below is an updated version with current references for the training materials.

In 2018 – 2020, the PSC used this Crosswalk to identify essential education content of foodborne disease outbreak training programs and update the Crosswalk with additional information.

The resulting Crosswalk now identifies the content of all the training programs as indicated, using a table format, comparing them to Standard 5. In the interest of saving space, identified "Tools" that did not have a correlating "Reference" to the Standard 5 element being evaluated were removed from the Standard 5 element listing.

## **Industry Related Sources**

The PSC reached out to 50 industry food safety professionals to determine whether or not any companies had developed their own internal training system for investigating foodborne illnesses. We were unable to find any company that have developed their own comprehensive internal training system for investigating foodborne illnesses. There are a variety of documents from public resources, such as from state and federal agencies to teach the basics of investigations. For the most part, the PSC feels that industry needs to be knowledgeable enough to determine if the illness was related to the food that was served or sold and if there was a breakdown in safe food handling practices. Additionally, the industry needs to be as informed as the sanitarians or epidemiologists investigating the outbreak.

## Acronyms Used:

RRT: Rapid Response Team CIFOR: Council to Improve Foodborne Outbreak Response MFRPS: Manufactured Food Regulatory Program Standards IAFP: International Association of Food Protection NASDA: National Association of State Departments of Agriculture – Food Emergency Response Plan Template <u>http://www.nasda.org/File.aspx?id=4065</u>

**NEHA Epi-Ready**: National Environmental Health Association

NEHA I-FITT-RR: Industry-Foodborne Illness Investigation Training and Recall Response

CDC – Center for Disease Control

VNRFRPS: Voluntary National Retail Food Regulatory Program Standards – Standard 5

CDC EHS: Centers for Disease Control Environmental Health Specialist

**NEHA (CFOI)**: National Environmental Health Association Certified Foodborne Outbreak Investigator credential \*NOTE: The CFOI procedures relate to policies that are part of the exam for purposes of obtaining the credential. Therefore the applicability of the CFOI to Standard 5 is limited.

**IFSCOE**: Integrated Food Safety Center of Excellence

**CoE**: Center of Excellence

**EATS**: Environmental Assessments Training Series - EATS 102 is a training program designed to reinforce the lessons learned in EATS 101 by providing 4 additional scenarios. The training does reinforce how to perform an environmental investigation and the roles for different team members. It does not necessarily provide written guidelines for a program to incorporate into their procedures.

**EHTER**: Environmental Health Training in Emergency Response \*\*NOTE: EHTER is a face-to-face introductory course designed to provide an overview of potential environmental health topics and guidance that an EH professional may encounter in a disaster situation (primarily focused on natural disasters). It does not address foodborne illness.

## STANDARD 5 - Voluntary National Retail Food Regulatory Program Standards

1. Investigative procedures.

a. The program has written operating procedures for responding to and /or conducting investigations of foodborne illness and food- related injury\*. The procedures clearly identify the roles, duties and responsibilities of program staff and how the program interacts with other relevant departments and agencies. The procedures may be contained in a single source document or in multiple documents.

Тооі	Reference
RRT	II. A. Chapter 1
CIFOR	3.1
MFRPS	5.3
IAFP	Page 3-4
NASDA Version 4.0 August 2011	III, V, VI, VII, IX, X
NEHA Epi-	Modules 1, 2,
Ready. Foodborne Illness Response	3, 4,5, 6, 7
Strategies. Edition 2012	
NEHA	Module 1 Building a Partnership: Who and Why?
I-FITT-RR	
NEHA (CFOI)	*Performing Environmental Assessment
IFSCOE	The CoE's are integral to quantitative analysis of foodborne illness investigation. The
	Crosswalk does more than simply identify the content of the training content but makes it
	easy to access track and verify through certification.
EATS	Lessons 1-4. All four scenarios provide information on the roles and responsibilities of the
	investigation team in an outbreak. The material is presented in an e-learning formatted and
	participants are not provided with written guidelines for further use.
Food Related Emergency Exercise Bundle	Information contained in the Resource, Lead planner and Facilitator's guidelines are
(FREE)	provided depending on scenario.
	ividuals, departments, and agencies that may be involved in the investigation of foodborne
illness, food-related injury* or contamination of	
ΤοοΙ	Reference
RRT	II.B.
	Chapters 2&3
CIFOR	3.6.2.1
MFRPS	5.3.1.2.6
IAFP	Page3-4
NASDA Version 4.0 August 2011	VI, XIV
Draft Revision 7/10/19	

NEHA Epi-	Module 1
Ready. Foodborne Illness Response	
Strategies. Edition 2012	
NEHA	Module 1 Building a Partnership: Who and Why?
I-FITT-RR	
EATS	NEHA, in collaboration with CDC's Environmental Health Services Branch, the National
	Network of Public Health Institutes (NNPHI), EATS provides training on the role of
	environmental assessments in the broader context of outbreak investigations and the food
	safety system.
Food Related Emergency Exercise Bundle	Several of the scenarios provide contact lists for appropriate contacts on federal level,
(FREE)	websites where key information can be gathered.
	procedure or a Memorandum of Understanding (MOU) with the appropriate epidemiological
investigation program/department to conduct f	oodborne illness investigations and to report findings. The operating procedure or MOU clearly
identifies the roles, duties, and responsibilities	
ΤοοΙ	Reference
RRT	II.A.
	Chapter 1
CIFOR	3.1
MFRPS	5.3.1.1
NASDA Version 4.0 August 2011	V, VI, IX, XIII
NEHA	Module 1 Building a Partnership: Who and Why?
I-FITT-RR	Module 4 Epidemiologic Investigation
IFSCOE	The trainings are subject based.
Food Related Emergency Exercise Bundle	The modules would help a jurisdiction to develop the MOU's with the appropriate
(FREE)	program/department.
	or all complaints or referral reports from other sources alleging food-related illness, food-
	n. The final disposition for each complaint is recorded in the log or database and is filed in or
linked to the establishment record for retrieval	
ТооІ	Reference
RRT	II.E.
	Chapter 11
CIFOR	4.3.4.9
MFRPS	5.5
IAFP	Page 2,3,4 Example logs: page 139-140
NASDA Version 4.0 August 2011	
NEHA Epi-	Module 2
Ready. Foodborne Illness Response	

Strategies. Edition 2012	
NEHA	Module 2 How Do You Recognize a Foodborne Illness?
I-FITT-RR	
IFSCOE	Yes
EHTER	
Food Related Emergency Exercise Bundle	Similar logs or databases are used to facilitate discussion throughout several of the
(FREE)	scenarios presented.
e. Program procedures describe the dispositio	n, action or follow-up and reporting required for each type of complaint or referral report.
Тооі	Reference
RRT	Chapter 9, 10, 11 & 13
CIFOR	Chapter 4, 4.3, Chapter 5
MFRPS	5.5
IAFP	Page 3-11
NASDA Version 4.0 August 2011	VI, IX
NEHA Epi-	Module 2
Ready. Foodborne Illness Response	
Strategies. Edition 2012	
NEHA	Module 2 How Do You Recognize a Foodborne Illness?
I-FITT-RR	
IFSCOE	Yes the methodologies are covered in the COE
Food Related Emergency Exercise Bundle	Similar procedures are referenced throughout the scenarios
(FREE)	
<ol> <li>Program procedures require disposition, act 24 hours.</li> </ol>	ion or follow-up on each complaint or referral report alleging food-related illness or injury within
Tool	Reference
RRT	Chapters 9, 10, 11 & 13 (pg.212)Subsection D
CIFOR	Chapter 4,5
MFRPS	5.5 Detection Outbreak
NEHA (CFOI)	Detecting Outbreaks
	nd guidance for collecting information on the suspect food's preparation, storage or handling
	ness, food-related injury*, or outbreak investigations. Reference
Tool	
RRT	Chapters 9,10, 11 & 13 (Page 212) Subsection D
CIFOR	Chapter 4, 5
MFRPS	5.5
IAFP	Pages 41-45
NEHA Epi- Draft Revision 7/10/19	Module 3, 5, 8

Ready. Foodborne Illness Response	
Strategies. Edition 2012	
NEHA	Module 3 Environmental Assessment Exercise
I-FITT-RR	
CDC	Lesson 4, 5
Foodborne Illness Outbreak Environmental	
Assessments	
NEHA (CFOI)	Performing Environmental Assessment
IFSCOE	Step 1: Detect a Possible Outbreak.
	Step 2: Define and Find Cases
	Step 3: Generate Hypotheses about Likely Sources
	Step 4: Test Hypotheses
	Step 5: Solve Point of Contamination and Source of the Food
	Step 6: Control an Outbreak
	Step 7: Decide an Outbreak is Over
EATS	Lessons 1-4 provides guidance on what information to collect during on site evaluations.
Food Related Emergency Exercise Bundle	The established procedures are referenced and explained throughout several of the
(FREE)	scenarios.
	mmediate notification of appropriate law enforcement agencies if at any time intentional food
contamination is suspected.	
contamination is suspected. Tool	Reference
Tool	Chapter 6, 10
Tool RRT	
Tool RRT CIFOR	Chapter 6, 10 3.1, 3.10, 6.3 5.5
Tool RRT CIFOR MFRPS IAFP	Chapter 6, 10 3.1, 3.10, 6.3 5.5 Pages 99-103
ToolRRTCIFORMFRPSIAFPNASDA Version 4.0 August 2011	Chapter 6, 10 3.1, 3.10, 6.3 5.5
Tool RRT CIFOR MFRPS IAFP NASDA Version 4.0 August 2011 NEHA Epi-	Chapter 6, 10 3.1, 3.10, 6.3 5.5 Pages 99-103 V, VI, IX
Tool         RRT         CIFOR         MFRPS         IAFP         NASDA Version 4.0 August 2011         NEHA Epi-         Ready. Foodborne Illness Response	Chapter 6, 10 3.1, 3.10, 6.3 5.5 Pages 99-103 V, VI, IX
ToolRRTCIFORMFRPSIAFPNASDA Version 4.0 August 2011NEHA Epi-Ready. Foodborne Illness ResponseStrategies. Edition 2012	Chapter 6, 10 3.1, 3.10, 6.3 5.5 Pages 99-103 V, VI, IX Module 7
ToolRRTCIFORMFRPSIAFPNASDA Version 4.0 August 2011NEHA Epi-Ready. Foodborne Illness Response	Chapter 6, 10 3.1, 3.10, 6.3 5.5 Pages 99-103 V, VI, IX
Tool         RRT         CIFOR         MFRPS         IAFP         NASDA Version 4.0 August 2011         NEHA Epi-         Ready. Foodborne Illness Response         Strategies. Edition 2012         Food Related Emergency Exercise Bundle         (FREE)	Chapter 6, 10         3.1, 3.10, 6.3         5.5         Pages 99-103         V, VI, IX         Module 7         The established procedures are referenced and explained throughout several of the
Tool         RRT         CIFOR         MFRPS         IAFP         NASDA Version 4.0 August 2011         NEHA Epi-         Ready. Foodborne Illness Response         Strategies. Edition 2012         Food Related Emergency Exercise Bundle         (FREE)	Chapter 6, 10         3.1, 3.10, 6.3         5.5         Pages 99-103         V, VI, IX         Module 7         The established procedures are referenced and explained throughout several of the scenarios.         the notification of appropriate state and/or federal agencies when a complaint involves a product
Tool         RRT         CIFOR         MFRPS         IAFP         NASDA Version 4.0 August 2011         NEHA Epi-         Ready. Foodborne Illness Response         Strategies. Edition 2012         Food Related Emergency Exercise Bundle         (FREE)         i. Program procedures provide guidance for the	Chapter 6, 10         3.1, 3.10, 6.3         5.5         Pages 99-103         V, VI, IX         Module 7         The established procedures are referenced and explained throughout several of the scenarios.         the notification of appropriate state and/or federal agencies when a complaint involves a product
Tool         RRT         CIFOR         MFRPS         IAFP         NASDA Version 4.0 August 2011         NEHA Epi-         Ready. Foodborne Illness Response         Strategies. Edition 2012         Food Related Emergency Exercise Bundle         (FREE)         i. Program procedures provide guidance for the that originated outside the agency's jurisdiction         Tool	Chapter 6, 10         3.1, 3.10, 6.3         5.5         Pages 99-103         V, VI, IX         Module 7         The established procedures are referenced and explained throughout several of the scenarios.         ne notification of appropriate state and/or federal agencies when a complaint involves a product n or has been shipped interstate.         Reference
Tool         RRT         CIFOR         MFRPS         IAFP         NASDA Version 4.0 August 2011         NEHA Epi-         Ready. Foodborne Illness Response         Strategies. Edition 2012         Food Related Emergency Exercise Bundle         (FREE)         i. Program procedures provide guidance for the that originated outside the agency's jurisdiction         Tool         RRT	Chapter 6, 10         3.1, 3.10, 6.3         5.5         Pages 99-103         V, VI, IX         Module 7         The established procedures are referenced and explained throughout several of the scenarios.         ne notification of appropriate state and/or federal agencies when a complaint involves a product n or has been shipped interstate.         Reference         Chapter 6, 10
Tool         RRT         CIFOR         MFRPS         IAFP         NASDA Version 4.0 August 2011         NEHA Epi-         Ready. Foodborne Illness Response         Strategies. Edition 2012         Food Related Emergency Exercise Bundle         (FREE)         i. Program procedures provide guidance for the that originated outside the agency's jurisdiction         Tool	Chapter 6, 10         3.1, 3.10, 6.3         5.5         Pages 99-103         V, VI, IX         Module 7         The established procedures are referenced and explained throughout several of the scenarios.         ne notification of appropriate state and/or federal agencies when a complaint involves a product n or has been shipped interstate.         Reference

IAFP	Pages 6-7
NASDA Version 4.0 August 2011	IV, V, VI, IX, XII, XV
NEHA Epi-	Module 7
Ready. Foodborne Illness Response	
Strategies. Edition 2012	
CDC	Lesson 7
Foodborne Illness Outbreak Environmental	
Assessments	
NEHA (CFOI)	Detecting Outbreaks
IFSCOE	Colorado Integrated Food Safety Center of Excellence (CoE). The CoE's identify and develop model practices in foodborne disease surveillance and outbreak response.
Food Related Emergency Exercise Bundle (FREE)	The established procedures are referenced and explained throughout several of the scenarios.
2. Reporting Procedures	
	ated illness, food-related injury* or intentional food contamination are identified in each on-site
investigation report.	
ΤοοΙ	Reference
RRT	Chapters 9, 10, 11
CIFOR	5.2
MFRPS	5.3
IAFP	Pages 34-41
NEHA Epi-	Modules 5, 8
Ready. Foodborne Illness Response	
Strategies. Edition 2012	
NEHA	
	Module 3 Environmental Assessment Exercise
I-FITT-RR	
I-FITT-RR CDC	Module 3 Environmental Assessment Exercise         Lesson 2
I-FITT-RR CDC Foodborne Illness Outbreak Environmental	
I-FITT-RR CDC Foodborne Illness Outbreak Environmental Assessments	Lesson 2
I-FITT-RR CDC Foodborne Illness Outbreak Environmental Assessments NEHA (CFOI)	Lesson 2 Reviewing Investigation Findings
I-FITT-RR CDC Foodborne Illness Outbreak Environmental Assessments	Lesson 2         Reviewing Investigation Findings         An example: Evaluation of Nebraska Foodborne Illness and Outbreak Response Using the
I-FITT-RR CDC Foodborne Illness Outbreak Environmental Assessments NEHA (CFOI)	Lesson 2         Reviewing Investigation Findings         An example: Evaluation of Nebraska Foodborne Illness and Outbreak Response Using the Council to Improve Foodborne Outbreak and Response (CIFOR) Proposed Performance
I-FITT-RR CDC Foodborne Illness Outbreak Environmental Assessments NEHA (CFOI) IFSCOE	Lesson 2 Reviewing Investigation Findings An example: Evaluation of Nebraska Foodborne Illness and Outbreak Response Using the Council to Improve Foodborne Outbreak and Response (CIFOR) Proposed Performance Measures 01/11/2017
I-FITT-RR CDC Foodborne Illness Outbreak Environmental Assessments NEHA (CFOI)	Lesson 2         Reviewing Investigation Findings         An example: Evaluation of Nebraska Foodborne Illness and Outbreak Response Using the Council to Improve Foodborne Outbreak and Response (CIFOR) Proposed Performance Measures 01/11/2017         Lessons 1-4. The training focuses on understanding how the foodborne illness could have occurred and identifying the contributing factors.
I-FITT-RR CDC Foodborne Illness Outbreak Environmental Assessments NEHA (CFOI) IFSCOE	Lesson 2         Reviewing Investigation Findings         An example: Evaluation of Nebraska Foodborne Illness and Outbreak Response Using the Council to Improve Foodborne Outbreak and Response (CIFOR) Proposed Performance Measures 01/11/2017         Lessons 1-4. The training focuses on understanding how the foodborne illness could have

with CDC.	
Тооі	Reference
RRT	Chapters 3, 6, 13
CIFOR	4.2, 4.3, 4.4, 7.5, 9.1
MFRPS	5.5
IAFP	Page 75
NEHA Epi-	Module 8
Ready. Foodborne Illness Response	
Strategies. Edition 2012	
NEHA	Module 7 Final Report & Recovery
I-FITT-RR	
CDC	Lesson 8
Foodborne Illness Outbreak Environmental	
Assessments	
IFSCOE	Yes
EATS	Lessons 1-4. The training includes reporting on findings from the investigation
Food Related Emergency Exercise Bundle	Sharing of final reports is outlined within the scenarios
(FREE)	
3. Laboratory Support Documentation	
	written procedures, contract or MOU acknowledging, that a laboratory(s) is willing and able to
	food program. The documentation describes the type of biological, chemical, radiological
	in be identified by the laboratory. The laboratory support available includes the ability to
conduct environmental sample analysis, food <b>Tool</b>	Reference
	Relefence
CIFOR	4.2, 4.3, 4.4, 9.1,
MFRPS	5.3.3.4
IAFP	
NASDA Version 4.0 August 2011	VI
NEHA Epi-	Modules 4 & 5
Ready. Foodborne Illness Response	
Strategies. Edition 2012	
NEHA	Module 5 Collecting Samples and Laboratory Testing
I-FITT-RR	
IFSCOE	Yes
Food Related Emergency Exercise Bundle	Lab documentation procedures are shared during the scenarios.
(FREE)	
b. The program maintains a list of alternative I	aboratory contacts from which assistance could be sought in the event that a food-related
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	Reference
CIFOR	4.2, 4.3, 4.4, 9.1
MFRPS	5.5
NASDA Version 4.0 August 2011	VI
NEHA (CFOI)	Collecting Samples
IFSCOE	Yes
Food Related Emergency Exercise Bundle (FREE)	The scenarios presented in the modules address these issues.
4. Trace-back Procedures	
food contamination. The trace-back procedure coordinator to guide the investigation. Trace-b	procedure to address the trace-back of foods implicated in an illness, outbreak or intentional e provides for the coordinated involvement of all appropriate agencies and identifies a back reports are shared with all agencies involved and with CDC.
ΤοοΙ	Reference
RRT	Chapter 9
CIFOR	5.2
	5.3.3.3
	0.0.0.0
	Forms J 1, 2 & 3 (pg. 154-154)
IAFP NASDA Version 4.0 August 2011	Forms J 1, 2 & 3 (pg. 154-154) VI, IX
MFRPS IAFP NASDA Version 4.0 August 2011 NEHA Epi- Ready. Foodborne Illness Response Strategies. Edition 2012	Forms J 1, 2 & 3 (pg. 154-154)
IAFP NASDA Version 4.0 August 2011 NEHA Epi- Ready. Foodborne Illness Response Strategies. Edition 2012 NEHA I-FITT-RR	Forms J 1, 2 & 3 (pg. 154-154) VI, IX
IAFP NASDA Version 4.0 August 2011 NEHA Epi-	Forms J 1, 2 & 3 (pg. 154-154) VI, IX Module 5
AFP NASDA Version 4.0 August 2011 NEHA Epi- Ready. Foodborne Illness Response Strategies. Edition 2012 NEHA I-FITT-RR CDC Foodborne Illness Outbreak Environmental Assessments	Forms J 1, 2 & 3 (pg. 154-154)         VI, IX         Module 5         Module 8 Food Recalls
IAFP NASDA Version 4.0 August 2011 NEHA Epi- Ready. Foodborne Illness Response Strategies. Edition 2012 NEHA I-FITT-RR CDC Foodborne Illness Outbreak Environmental	Forms J 1, 2 & 3 (pg. 154-154)         VI, IX         Module 5         Module 8 Food Recalls         Lesson 7

ΤοοΙ	Reference
RRT	Chapter 12
CIFOR	5.2.4.1.1
MFRPS	5.3.2.2
NASDA Version 4.0 August 2011	VI, IX
NEHA Epi-	Module 5
Ready. Foodborne Illness Response	
Strategies. Edition 2012	
NEHA	Module 8 Food Recalls
I-FITT-RR	
Food Related Emergency Exercise Bundle	The scenarios presented in the modules address these issues.
(FREE)	
	to request or monitor a product recall, written procedures equivalent to 21 CFR, Part 7 are
followed.	
Tool	Reference
RRT	Chapter 12
CIFOR	5.2
NASDA Version 4.0 August 2011	VI, IX
NEHA	Module 8 Food Recalls
I-FITT-RR	
Food Related Emergency Exercise Bundle (FREE)	The scenarios presented in the modules address these issues.
c. Written policies and procedures exist for ver	ifying the effectiveness of recall actions by firms (effectiveness checks) when requested by
another agency.	
Tool	Reference
RRT	Chapter 12
CIFOR	5.2
IAFP	
NEHA	Module 8 Food Recalls
I-FITT-RR	
NEHA (CFOI)	Conducting Product Testing
Food Related Emergency Exercise Bundle	The scenarios presented in the modules address these issues.
(FREE)	
6. Media Management	
	are that defines a protocol for providing information to the public regarding a foodborne illness
	/procedure should address coordination and cooperation with other agencies involved in the
investigation. A media person is designated in	the protocol.
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Тооі	Reference
RRT	Chapters 3 & 6
CIFOR	3.6
MFRPS	5.3.4.2
IAFP	Page 73 and 105
NASDA Version 4.0 August 2011	VI, IX, XI
NEHA Epi-	Module 8
Ready. Foodborne Illness Response	
Strategies. Edition 2012	
NEHA	Module 6 Control Measures
I-FITT-RR	Module 8 Food Recalls
NEHA (CFOI)	Preparing for Investigation Reviewing Investigation Findings
IFSCOE	Yes
Food Related Emergency Exercise Bundle (FREE)	The scenarios presented in the modules address these issues.
prevention.	Inesses may suggest a need for further investigations and may suggest steps for illness Reference
RRT	Chapters 13 & 14
CIFOR	
	4.3 Chapter 8, 5.2.9
	4.3, Chapter 8, 5.2.9
IAFP	2 & 3
IAFP NASDA Version 4.0 August 2011	2 & 3 XIV
IAFP	2 & 3
IAFP NASDA Version 4.0 August 2011 NEHA Epi-	2 & 3 XIV
IAFP NASDA Version 4.0 August 2011 NEHA Epi- Ready. Foodborne Illness Response	2 & 3 XIV
IAFP NASDA Version 4.0 August 2011 NEHA Epi- Ready. Foodborne Illness Response Strategies. Edition 2012	2 & 3 XIV Module 2
IAFP NASDA Version 4.0 August 2011 NEHA Epi- Ready. Foodborne Illness Response Strategies. Edition 2012 IFSCOE Food Related Emergency Exercise Bundle (FREE) b. The review is conducted with prevention in 1) Foodborne Disease Outbreaks*, Suspect F establishment; 2) Foodborne Disease Outbreaks*, Suspect F	2 & 3 XIV Module 2 Yes

4) Foodborne Disease outbreaks\*, Suspect Foodborne Outbreaks\* and Confirmed Foodborne Disease Outbreaks\* associated with similar food preparation processes;

5) Number of confirmed foodborne disease outbreaks\*;

6) Number of foodborne disease outbreaks\* and suspect foodborne disease outbreaks\*;

7) Contributing factors most often identified;

8) Number of complaints involving real and alleged threats of intentional food contamination; and

9) A number of complaints involving the same agent and any complaints involving unusual agents when agents are identified.

ТооІ	Reference
RRT	Chapters 13 & 14
CIFOR	4.3, Chapter 8
IFSCOE	Campylobacter Outbreak at a Colorado Correctional Facility A Foodborne Outbreak Investigation Case Study [ Available at the COE in Colorado]

c. In the event that there have been no food-related illness or food-related injury\* outbreak investigations conducted during the twelve months prior to the data review and analysis, program management will plan and conduct a mock foodborne illness investigation to test program readiness. The mock investigation should simulate a response to an actual confirmed foodborne disease outbreak\* and include onsite inspection, sample collection, and analysis. A mock investigation must be completed at least once per year when no foodborne disease outbreak\* investigations occur.

Tool	Reference
RRT	Chapter 8
IFSCOE	Mock scenarios are part of the investigative process