CIFOR Council to Improve Foodborne Outbreak Response

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Food Safety Oversight

- 14 separate federal entities
- Administer >35 separate food safety laws
- 28 congressional committees involved
- >70 MOUs to sort it all out...

WHO FAO PPS **APHD WHA UNEP IUFOST IUPAC WMO OECD**

JECFA JMPR JEMRA OIE **IPCS** INTOX GEMS AEA **OCHA GPHIN**

SALMSURV IHR CDC **BPRO** FoodNet NARMS HACCP **FDA USDA**

GSFS GAO RCED DOJ FBI FERRET OIG ARS **OEP**

*The Deputy Assistant to the Assistant Deputy Administrator for District Enforcement Operations agreed with this report...

FSIS

...the current food safety system is a patchwork structure that hampers efforts to adequately address existing and emerging food safety risks...

- GAO report, 2001





- January 2006
- CSTE, NACCHO, CDC co-conveners
- Multiple agencies

January 2006



Partners

- AFDO
- APHL
- ASTHO
- CDC
- CSTE
- FDA / CFSAN
- NACCHO
- NEHA
- USDA / FSIS

Vision

Local, state and federal partners collaborating effectively to reduce the burden of foodborne illness in the US

Mission

To improve methods at the local, state and federal levels to detect, investigate, control and prevent foodborne disease outbreaks

Gaps

- Public health capacity
- Interagency coordination
- Detection of outbreaks
- Epi / environmental gap
- Standards lacking
- Etiology and vehicle often not identified
- Multistate outbreak challenges
- National experience can teach
- Inadequate staff and resources
- Evaluation critical

- D. Perrotta

Initial Projects

- Resource clearinghouse
- Multi-jurisdictional investigation guidelines
- Performance indicators
- Investigation guidelines

Ongoing

- Steering Committee oversight
- Contracts to implement
- Open communication with partners
- Regular meetings

Clearinghouse

- Questionnaires
- Guidelines
- Protocols
- Training resources
- Educational materials
- Databases

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Multi-jurisdictional Guidelines

- Detection and investigation
- Categories
- Notification
- Coordination
- Roles
- Reporting

Performance Indicators

Various agencies and levels

Self-assessment

• Not "grading"

Initially no benchmarks

Guidelines

- Multi-year project
- Practical
- Consultants
- Broad input
- Vetting / foodback
- Challenging

Table of Contents

- 1. Practical Guide (to be done)
- 2. Fundamental Concepts
- 3. Planning and Preparation
- 4. Surveillance and Detection
- 5. Investigation
- 6. Control Measures
- 7. Multi-jurisdictional Outbreaks
- 8. Performance Indicators
- 9. Legal Issues



Additional Projects

- Increase availability of training
- Lab / epi reporting integration
- **PFGE and cluster evaluation**
- National foodborne illness complaint system
- Standard hypothesis generating questionnaires
- Coordination with industry

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