Food Safety and Inspection Service

USDA-FSIS Agency Report 2018 Biennial Conference for Food Protection

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Food Safety and Inspection Service Overview

- FSIS Mission & Strategic Plan FY17-FY21
- FSIS Surveillance Activities at Retail
 - Retail Deli Updated Results
 - Grinding Rule
 - Mechanically Tenderized Meat Labeling Rule
- 2018 FSIS CFP Issues

Food Safety and Inspection Service

FSIS Mission
Strategic Plan
FY2017 - FY2021

Food Safety and Inspection Service Mission in Action



We are the public health agency in the USDA responsible for ensuring that meat, poultry, and processed egg products are safe, wholesome, and accurately labeled.

Our Authority

Through a series of Acts, Congress empowers FSIS to inspect all meat, poultry, and processed egg products in interstate commerce.

- Federal Meat Inspection Act (FMIA), 1906
- Agricultural Marketing Act (AMA), 1946
- Poultry Products Inspection Act (PPIA), 1957
- Humane Methods of Slaughter Act (HMSA), 1958
- Egg Products Inspection Act (EPIA), 1970

Food Safety and Inspection Service One Team, One Purpose

We work together to accomplish our mission of protecting public health.



Vision: Everyone's food is safe

Mission: Protecting the public's health by ensuring the safety of meat, poultry, and processed egg products

OUTCOME

OBJECTIVE

GOAL 1

Prevent Foodborne Illness and Protect Public Health

- 1.1—Prevent Contamination
- 1.2-Limit Illness From Regulated Products
- 1.1.1 Drive Compliance With Food Safety Statutes and Regulations
- 1.1.2 —Strengthen Sampling Programs 1.1.3 —Ensure Establishments Are Meeting Pathogen Reduction Performance Standards
- 1.1.4 Promote Food Defense Practices
- 1.2.1—Improve Food Safety at In Commerce



Objective 1.2.1 – Improve Food Safety at In-Commerce Facilities

Foodborne Illness, and Safe Food Handling Practices

GOAL 2

Modernize Inspection Systems, Policies, and the Use of Scientific Approaches

- 2.1—Improve Food Safety and Humane Handling Practices Through Adoption of Innovative Approaches
- 2.2—Enhance Access to Complete and Accurate Information to Inform Decisions
- 2.1.1—Modernize Scientific Techniques and Inspection Procedures
- 2.1.2—Increase Adoption of Human Handling Best Practices
- 2.2.1—Improve the Reliability, Access, and Timely Collection and Distribution of Information



GOAL 3 Achieve Operational

Excellence

- 3.1—Maintain A Well-Trained and Engaged Workforce
- 3.2—Improve Processes and Services
- 3.1.1—Improve Recruitment and Retention for Mission Critical Positions
- 3.1.2—Enhance Training and Development Opportunities Across Competency Areas
- 3.1.3—Ensure Equal Opportunity and a Diverse and Inclusive Environment
- 3.2.1—Enhance E iciency and Effectiveness of Key Business Processes and Systems
- 3.2.2—Improve Service Delivery







- Retail Deli Surveillance Updated Results
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SURVEILLANCE ACTIVITIES AT RETAIL

Food Safety and Inspection Service Retail Listeria monocytogenes Update

- In 2016, FSIS launched a project to assess whether retailers are using the recommendations from the June 2015 "FSIS Best Practices Guidance for Controlling <u>Listeria monocytogenes (Lm) in Retail Delicatessens</u>," (FSIS Retail Lm Guidance).
 - There are 33 recommendations in the guideline, 8 have been identified as those most likely to prevent illness if they are all followed
- For the project, FSIS tracks the percent of the 33 recommendations that retailers follow under the following four categories:
 - Product handling
 - Cleaning and sanitizing
 - Facility and equipment controls
 - Employee practices



Food Safety and Inspection Service Retail Listeria monocytogenes Update

- Under the Strategic Plan, FSIS will track whether delicatessens (delis) are following eight of the most important recommended actions identified in the FSIS Retail *Lm* Guidance (see next slide).
- The eight most important recommended actions were selected because they were:
 - Found to significantly decrease the likelihood of illness (according to the Interagency FDA/FSIS Risk Assessment--Listeria monocytogenes in Retail Delicatessens (Retail Lm Risk Assessment),
 - Identified as <u>FDA Food Code</u> recommendations, or
 - From the <u>Federal Meat Inspection Act (FMIA)</u> and the <u>Poultry Products Inspection Act (PPIA)</u>.



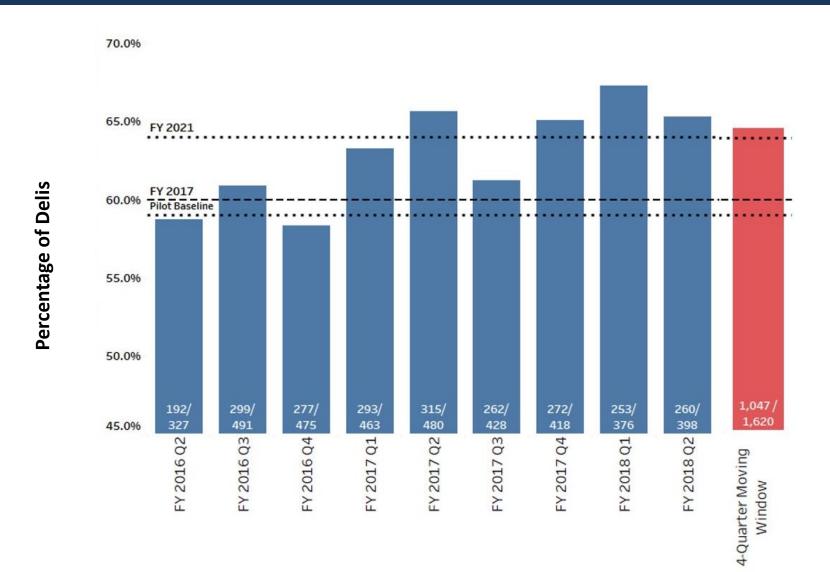
Food Safety and Inspection Service Eight Most Important Retail Deli Recommendations

- 1. Eliminate visibly adulterated product (FMIA/PPIA);
- 2. Refrigerate RTE meat or poultry products promptly after use (Retail *Lm* Risk Assessment/FDA Food Code);
- 3. Do not prepare, hold, or store RTE meat or poultry products near or directly adjacent to raw products (FDA Food Code);
- 4. Cover, wrap, or otherwise protect all opened RTE meat or poultry products when not in use to prevent cross-contamination (FDA Food Code);
- 5. Ensure that insanitary conditions (e.g., flies, rodent droppings, mold, or dirty surfaces) are not present (FMIA/PPIA);
- Clean and sanitize equipment at least every 4 hours (Retail Lm Risk Assessment/FDA Food Code);
- 7. Eliminate conditions that could cause adulteration (FDA Food Code);
- 8. Ensure that employees handling RTE products wear disposable gloves (Retail *Lm* Risk Assessment/FDA Food Code).

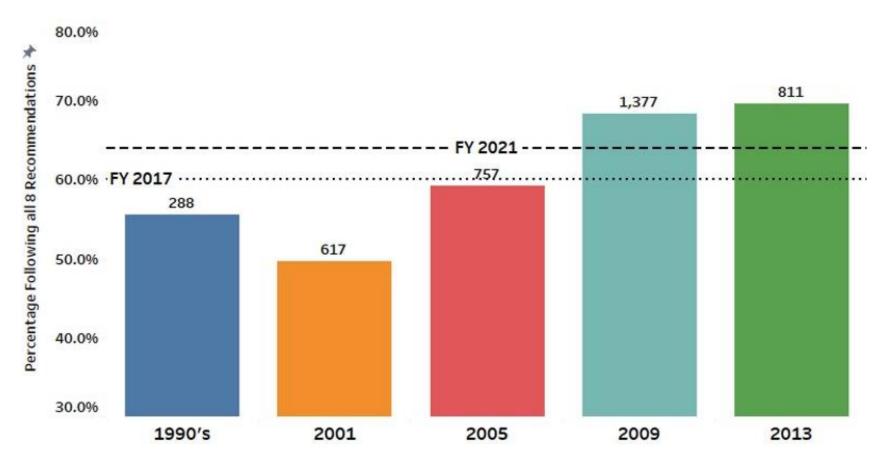


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Food Safety and Inspection Service Percentage of Delis Following All 8 Recommendations by Quarter (FY16-FY18)



Food Safety and Inspection Service Percentage of Delis Following All Top 8 by Food Code Version (FY16-FY18)



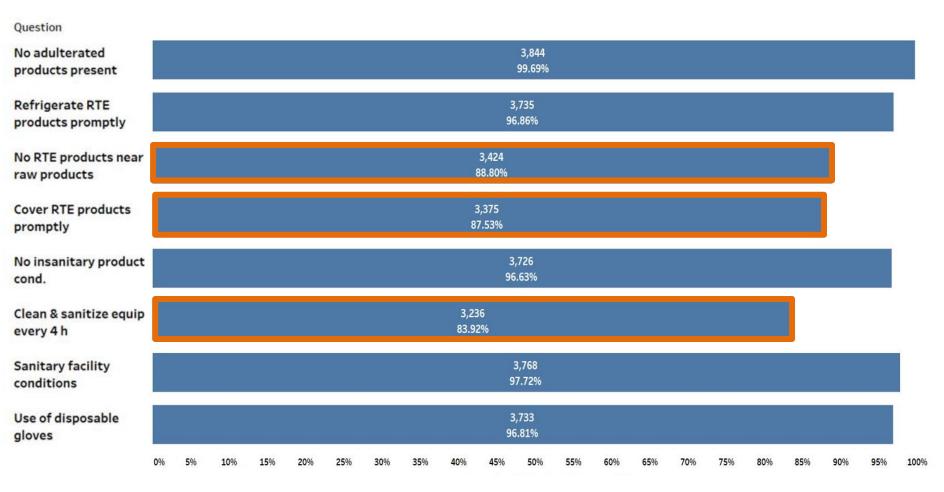
Food Code Version Followed

Food Code Data from Association of Food and Drug Officials 2016 Survey

^{* 1990&#}x27;s category includes the 1995, 1997 and 1999 versions of the FDA Food Code

^{*} No Food Code Adopted = American Samoa and Northern Mariana Islands

Food Safety and Inspection Service Percentage of Delis Following Each of the Top 8 Recommendations (FY16-FY18)



Food Safety and Inspection Service Next Steps- Retail Lm Pilot Project

Continue to analyze the data quarterly



Develop specific outreach materials



Collaboration with health partners

FY 2021 Goal

64% of retailers will follow all 8 of the recommended actions



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SURVEILLANCE ACTIVITIES AT RETAIL

Food Safety and Inspection Service Grinding Logs

- In retail stores, FSIS' Office of Investigations, Enforcement and Audit (OIEA) Compliance Investigators verify compliance relative to the final rule, "Records to be Kept by Official Establishments and Retail Stores that Grind Raw Beef Products."
- This rule is necessary to improve FSIS's ability to accurately trace the source of foodborne illness outbreaks involving ground beef and to identify the source materials that may be attributable to these outbreaks.

Food Safety and Inspection Service Grinding Record Keeping Requirements

NEW WAVE STORE

Anytown, USA, Zip Code

123 Main Street

FRESH GROUND BEEF PRODUCTION LOG/TRACKING LIST

- 1. Date and time of production
- 2. Manufacturer name of source material
- 3. Supplier lot numbers, production dates
- 4. Supplier establishment numbers
- 5. Date and time when equipment and surfaces are cleaned and sanitized

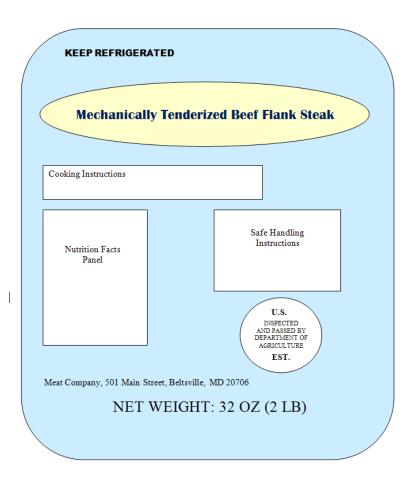
Employee Name	To	oday's Date			
Date and Time of Grind	Manufacturer Name of Source Material Used for Product Produced	Supplier Lot #s, Product Code and/or Pack Date of Source Material Used	Est. Number(s) of Est. providing source material	Date and Time Grinder and Related FCSs Cleaned and Sanitized	Comments
Signature of Store Management Reviewer Date					



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SURVEILLANCE ACTIVITIES AT RETAIL

Food Safety and Inspection Service Requirements of Mechanically Tenderized Labeling



- See 80 FR 28153 for the rule.
- Requires the descriptive designation "mechanically tenderized," "blade tenderized," or "needle tenderized."
- Requires that validated cooking instructions are included on the label.

Validated Cooking Instructions:

- ✓ Cooking method,
- ✓ Minimum internal temperature,
- ✓ If dwell time or rest time is required, and
- ✓ To use a thermometer

Food Safety and Inspection Service

FSIS CFP 2018 Issues

Food Safety and Inspection Service FSIS 2018 CFP Issues

Issue: 01-29 Amend Food Code FSIS Chicken Liver
 Mini-Guide in Annex

 Issue: 03-22 Creation of a Committee- Safe Cooking of Rotisserie Chicken

 Issue: 03-23 Creation of a Committee- Safe Handling and Cooking of Roaster Pigs

Food Safety and Inspection Service CFP FSIS Working Group Members

Council Advisors:

- Council 1: Jennifer Webb
- Council 2: Erika StappKamotani
- Council 3: Kristi Barlow

Other FSIS Contributors:

Bill Shaw, John Hicks, Meryl Silverman, Shinhey Kim and Suzy Hammons

Food Safety and Inspection Service

Questions?

Can't find what you are looking for?

