IV - G. Retail Food - Meat Markets

Introduction

In 2020, meat markets were assessed for food safety risk factors. For the 46 possible individual data items on the survey instrument, 1,152 observations were made at 63 meat markets. See Appendix G for complete data related to meat markets.

Certified Food Protection Managers (CFPM) (41%): For this survey, a CFPM had to be present. A CFPM is defined as an employee who has supervisory responsibility and the authority to direct and control food preparation. The CFPM must have passed an American National Standards Institute (ANSI) accredited program and present a certificate during the assessment. A CFPM was present at 26 of the 63 surveyed facilities (41% IN compliance).

Employee Health Policy (70%): Health Policy compliance was observed to be at the highest over the 10-year period. In 2010, only 10% of Wake County delis were compliant with employee health policy, whereas 70% were compliant during the 2020 study.

Results and Discussion

The following chart represents IN compliance risk factors by category as a percentage of total observations. It also shows other individual items and intervention compliance.

	Meat Market								
Foodborne Illness Risk Factor Risk Factor IN Compliance:	2010			2015			2020		
	% IN	# IN observations	Total observations	% IN	# IN observations	Total observations	% IN	# IN observations	Total observations
Approved Source	96%	124	129	100%	151	151	97%	162	167
Inadequate Cooking	NA	0	0	100%	2	2	100%	2	2
Improper Holding	71%	63	89	90%	73	81	74%	104	141
Contamination	84%	224	266	90%	256	285	82%	247	300
Personal Hygiene	90%	200	222	95%	247	259	95%	275	289
Risk Factor Totals	87%	611	706	94%	729	778	88%	790	899
Other interventions	% IN	# IN observations	Total Observations	% IN	# IN observations	Total Observations	% IN	# IN observations	Total Observations
CFPM Presence	25%	15	59	78%	46	59	41%	26	63
Employee Health Policy	14%	8	59	17%	10	59	70%	44	63
Food Allergy Awareness (19a)	NA	NA	NA	NA	NA	NA	16%	10	63

The overall compliance with CDC risk factors in meat markets has not significantly improved over the 10-year period. Holding and contamination compliance declined over the last five years which may be attributed to staffing resources during the pandemic, when we also observed less compliance with the presence of a CFPM.