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Altekruse S.F D.A Street S.B Fein and A.S Levy. 1996. Consumer Knowledge of foodborne microbial hazard and food-handing practices .J.Food. Prot. 59: 287-249.

Borneff, J.R J., Hassinger, Witing,and R. Edenharder.1998. Effective hygienic measurements in households today. Zentralbl.Bacteriol.Microbiol.Hyg.,187: 404-413.

Byrd- Bredbenner, C J.Maurer S.Schaffner.D S.Wheatly.V S. Blalock.and L S.Bruhn.C2007.reported -Food safety self. Results of behaviors and cognitions of young adults .Food Prot .national study j70: 1917-1926

- Mullan, B.A., and C.Wong. 2009. Freezing Shelf In ". Hand book of frozen foods ". Y. H. Hui et al (Ed). Marcel Dekker . INC . New York , pp .215 -220.
- National Institute of Allergy and Infectious (NIAID). 2005 . Foodborne Diseases . [http : www.niaid.nih.gov/factsheets /FoodborneDis. Ntm](http://www.niaid.nih.gov/factsheets/FoodborneDis.Ntm)
- Patial . SR . S. Cates and R. Morales . 2005. Consumer food safety knowledge, Practice and demographic differences . Findings from a meta- analysis . J.Food Prot. 68:818-822
- Redmond, E.C . and C. J. Griffith .2003. Consumer food handling in the home: a review of food safety studies . J.Food Prot. 66: 130-161.
- Trepka . M.J . F.L.Newman . Z.Dixon . and F.G.Huffman.2008 . Food Safety Practices among pregnant women and mothers in the women . infants and children program, Miami . Florida . J.Food. Prot .70 (5) :1230-123
- WHO 2002 . Food safety and foodborn illness . Fact sheets No237 . Media Centere [http : www.who. int / media-centre / Fact sheets / Fact sheet / Fs 237 /en](http://www.who.int/media-centre/Fact-sheets/Fact-sheet/Fs237/en).
- Yang . S.m . F.J.Angulo . and S.F Altekruze . 2000 . Evaluation of safe food -handling instructions on raw meat and poultry products .J.Food Prot . 63: 1321-1325.
- (CDC)Centers for Disease Control 2004. Foodborne . Outbreak Response and Surveillance Unit. 2003 Summary Statistics/ [http www.cdc.gov/ foodbornoutbreaks\us outf /fbo2003/ Summary03.htm](http://www.cdc.gov/foodbornoutbreaks/us_outb/fbo2003/Summary03.htm) .
- De Waal, C.S., 2003. Safe Food from a consumer perspective. Food Control. 42: 75-79..
- Express Newspaper.2003.Bad food -handling practices in T&T. In K.C.James Sr., Express Yourself by (via e-mail).Monday 3rd November. Port-of-Spain, Trinidad, West Indies, p.13.
- FAO/WHO . 2003 . Codex Alimentarius, Basic Text on Food Hygiene. 3rd ed Italy.
- FDA. Food and Drug Administration. 1999 . Public Health Service. Food Code, Annex 5 HACCP Guidelines. Rockville , MD , U.S. Department of Health and Human Services ,(C.F.www.cfsan.fda.gov / mdms /Fs 99 -a5).
- Getting , M. A . and N.E.Kiernan. 2003. Future chalanges to microbial food safety .International Journal of Food Microbiology. 30: 579-594.
- Mitakakis, T.Z , M.I .Sinclair , CK .Fairly et al. 2004 Food safety in family homes in Melbourne, Australia . J .Food Prot. 67: 818-822

ABSTRACT

Rural Women Practices Related to Keeping Food Away from Contamination and Their Relation to Some Variables in Kafr Aldwar in Al Bohera Governorate.

Eman A.S.Ali, Hanan F. Z. Mekawy

This Research aimed to study some variables related to rural women's practices in keeping food away from contamination during the purchase, preparation, cooking, food handling and preservation after cooking , regarding cleanliness and respondents behaviour in the kitchen .

Data were collected by questionnaire through personal interviews with random sample consisted of 140 rural respondents in Zohra and Aloken villages in Bohera Governorate.

Percentages, frequencies, person correlation and Chi square were used in data analysis.

Data indicated the the following results:

- 95.29% of respondents were found in the category of low level of keeping food away from contamination.

- 50.70%, 58.57%, 60.71%, 48.58%, 53.57% of respondents respectively were found in the category of middle level of keeping food away from contamination during purchase, preparation, cook, food preservation , regarding cleanliness, respondents behaviour in the kitchen and total practices of keeping food away from contamination.
- * A significant relationship was found between educational status of the respondents and their husbands as independent variables and keeping food away from contamination as dependent variables.
- * Negative relationship was found between respondents age and family members as independent variables and keeping food away from contamination as dependent variables.