

VITA FOR WILLIAM ALEX MCINTOSH

CURRENT POSITION

Professor, Department of Sociology and Department of Recreation, Park, and Tourism Sciences, Rural Sociology and Community Studies, Texas A&M University
Member, Faculty of Nutrition, Texas A&M University
Member, Center for Food Safety, Institute for Food Science and Technology, Texas A&M University

ADDRESSES

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EDUCATION

B.S. 1966--Political Science, The University of California, Berkeley
M.S. 1972--Sociology, Iowa State University
Ph.D. 1975--Sociology, Iowa State University

HONORS

Phi Kappa Phi, National Honor Society
Alpha Kappa Delta, National Sociological Honor Society
Gamma Sigma Delta, National Agricultural Honor Society
President, local chapter of Alpha Kappa Delta (1973)
George Freeman Memorial Award (1973)
Association of Former Students College-Level Teaching Award (1987)
Visiting Fellow, Division on Nutrition, Cornell University, 1991
Association of Former Students University-Level Teaching Award (1993)

RESEARCH INTERESTS

Sociology of food and nutrition, medical sociology, sociology of religion, social gerontology, complex organizations, adolescent food habits.

TEACHING INTERESTS

Sociology of food and nutrition, research methodology, log linear analysis, social change, medical sociology, social organization, culture.

PROFESSIONAL EXPERIENCE

A. Teaching

- 1974-1975: Instructor
Department of Sociology and Anthropology, Iowa State University.
- 1975-1980: Assistant Professor
Department of Sociology and Anthropology, Texas A&M University.
- 1980-1989: Associate Professor
Department of Sociology, Texas A&M University.
- 1989-present: Full Professor,
Department of Sociology, Texas A&M University.

B. Graduate Student Advising (since 1975)

Member or Chair of 101 Master's Degree Advisory Committees;
Member or Chair of 97 Ph.D. Advisory Committees.

C. Research

- 1973-1975: Full-time Research Associate,
Department of Sociology and Anthropology, Iowa State University.
Research on "Indicators of Social Development" for the U.S. Agency for International Development.
- 1975: Adjunct Assistant Professor,
Department of Sociology and Anthropology, Iowa State University. Research on "Indicators of Social Development" for the U.S. Agency for International Development.
- 1977-1979: The secondary analysis of data gathered in The Rural Adolescent Drug Abuse Survey, for the National Institute on Drug Abuse, subcontract from The Door, Central Florida, Inc. (\$9,000).
- 1978-1981: Principal Investigator.
"Future Time Perspectives and the Food Habits of the Aging" for the U.S. Department of Agriculture, Science and Education Administration (\$55,000).
- 1979-1980: Co-Principal Investigator.
"Causes and Correlates of Rural Alcohol Abuse" for the Texas Commission of Alcoholism (\$8,000).

- 1980: Principal Investigator.
The Economic and Social Assimilation of Lao Refugees in Houston, Texas" for the Office of University Research and the College of Liberal Arts (\$6,000).
- 1980-1981: Research sociologist,
"Model CETA and Private Sector Linkage System" for the Texas Department of Community Affairs (\$144,491).
- 1983-1984: Co-Principal Investigator.
"Organizational Determinants of Adoption-Diffusion of Energy Efficient Irrigation Technology" for the Center for Energy and Mineral Resources (\$11,000).
- 1983-1984: Principal Investigator.
"Influence of Agricultural Loan Officers on the Adoption of New Farm Technology" for the Texas A&M University Agricultural Experiment Station (\$5,000).
- 1986-1989: Principal Investigator.
"Social Support, Stress, and the Aged's Diet and Nutrition" for the National Institute on Aging (\$522,844).
- 1991-1992: Co-Investigator.
"Determination and Implementation of Innovative Education Procedures to Eliminate Foodborne Disease" for the TAES-Liberal Arts Interdisciplinary Research Initiative (\$12,000).
- 1991-1992: Principal Investigator.
"Sources of Influence on Beef Consumption" for the TAES-Liberal Arts Interdisciplinary Research Initiative (\$11,370).
- 1995-96 Principal Investigator.
"Adoption and Use of Telecommunications for Rural Health" for the Agency for Health Care Policy and Research (\$992,831).
- 1996-98 Principal Investigator.
"Family Influences on Rural Adolescent Nutrition" for Texas A & M University (\$36,000).
- 2000-2003 Principal Investigator.
"Parental Time, Role Strains, Coping, and Children's Diet and Nutrition" for USDA (\$251,000).
- 2002-2004 Co-Investigator

“The Moral Economy of Antimicrobials in Animal Agriculture: Advancing Policy and Practice in an Era of Antimicrobial Resistance” for USDA-CSREES. (\$436,000).

- 2005-2006 Co-Investigator
 “Addressing Obesity through After-School Programs: A Pilot Study of the Food and Fitness Fun Education Program.” Children, Youth and Families Initiative, Seed Grant Program (\$14,936.32).
- 2006-2007 Co-Investigator
 “Race and Ethnic Achievement Disparities in Middle School Students: The Role of Peer, Teacher, and Mentor Support.” Kay and Jerry Cox Middle School Endowment. (\$83,731).
- 2006-2009 Co-Investigator
 “Resolving the Social Factors Influencing Variable Compliance and Risk Communication in Foreign Animal Disease Defense Programs.” CSREES (\$362,990).

D. Administration

1986-1990: Graduate Advisor, Department of Sociology, Texas A&M University

2005-present: Graduate Advisor, Department of Sociology, Texas A&M University

E. Action Programs and Applied Research

1967-1970: Community development worker in rural villages of Laos.
 Employed by International Voluntary Services, Inc.

F. Professional Membership

American Sociological Association, Rural Sociological Society,
 Association for the Study of Food in Society.

G. General Professional Activities

1. Associate Editor for Rural Sociology, 1977 to 1979; 1995-1999.
2. Associate editor for Review of Religious Research, 1982-1989.
3. Manuscript reviewer for American Journal of Sociology, Journal of Health and Social Behavior, The Southern Journal of Rural Sociology, Rural Sociology, Review of Religious Research, Sociology and Social Research, Social Science Quarterly,

Sociological Forces, Sociological Quarterly, Medical Care, Rural Health, Journal of Nutrition Education and Behavior, Appetite.

4. Book Review Editor for Rural Sociology (1985-1992).
5. Book Review Editor for Food and Foodways (1991-1998)
6. Secretary/Treasurer, Association for the Study of Food in Society (1987-1989).
7. President, Association for the Study of Food in Society (1989-1993).
8. American Sociological Association Distinguished Publication Award Committee (1994-1997)(Chaired 1995).
9. Editor, Journal of Food and Society, 1996 to 2004.

11. Book Reviews

- a. Malnutrition, Behavior, and Social Organization, Contemporary Sociology (March, 1979).
- b. Nutrition and National Policy, Rural Sociology (Spring, 1981).
- c. Technology and Social Complexity, Sociology and Social Research, Vol. 68 (1983).
- d. Food and Society, Agriculture and Human Values, Vol.16 (1998)

12. Text Book Reviews

I have reviewed research methods, nutrition, and introductory sociology texts for Routledge, Random House, West Publishers, and other publishing companies.

12. Consultantship

- a. Office of Rural Development, U.S. Agency for International Development, July, 1977.
- b. Office of Competitive Grants, U.S. Department of Agriculture, March, 1979.
- c. Population and Survey Analysts, June, 1988.
- d. USDA Office of Competitive Grants, 1995; 1997.

PUBLICATIONS AND PAPERS

A. Books

McIntosh, Wm. Alex. (1996). Sociologies of Food and Nutrition. New York: Plenum.

B. Refereed Journal Articles

1. Alston, Jon P., William A. McIntosh, and Louise M. Wright. 1976. "Extent of Interfaith Marriages among White Americans." Sociological Analysis (Winter): 261-264.
2. McIntosh, Wm. Alex, Gerald E. Klonglan, and Leslie D. Wilcox. 1977. "Theoretical Issues and Social Indicators: A Societal Process Approach." Policy Sciences. Vol. 8 (Sept.): 245-267.
3. Evers, Susan and Wm. Alex McIntosh. 1977. "Social Indicators of Human Nutrition: Measures of Nutritional Status." Social Indicators Research. Vol. 4. No. 2 (June): 185-205. One of a selected number of articles abstracted in Nutrition Planning. Vol. 1 (3), 1978.
4. McIntosh, Wm. Alex and Jon P. Alston. 1977. "Acceptance of Abortion Among White Catholics and Protestants, 1962 and 1975." Journal for the Scientific Study of Religion. 16 (Sept.): 295-303.
5. McIntosh, Wm. Alex, Letitia T. Alston, and Jon P. Alston. 1979. "The Differential Impact of Preference and Church Attendance on Attitudes Toward Abortion." Review of Religious Research. Vol. 20 (Spring): 195-213.
6. Alston, Jon P. and Wm. Alex McIntosh. 1979. "Determinants of Religious Participation: An Assessment." Sociological Quarterly. Vol. 20 (No. 1):49-62.
7. McIntosh, Wm. Alex, Kenneth L. Nyberg, Starla D. Fitch, Branton Wilson, Frank Staggs, Jr. 1979. "Age and Drug Use by Rural and Urban Adolescents." Journal of Drug Education. Vol. 9 (No. 2): 129-143.
8. Johnson, David, Jon P. Alston, Starla Fitch, and Wm. Alex McIntosh. 1980. "Degree of Acceptance of Conditional Suicide and Euthanasia among Adult Americans." Suicide and Life-Threatening Behavior. Vol. 10 (3) Fall: 157-166.
9. Joubert, Paul E., J. Steven Picou, and Wm. Alex McIntosh. 1981. "Social Structure, Crime and Imprisonment in the United States: A Causal Analysis." Criminology. Vol. 19 (Nov.): 344-358.

10. McIntosh, Wm. Alex, Starla D. Fitch, J. Branton Wilson, and Kenneth L. Nyberg. 1981. "The Effects of Mainstream Religious Social Controls on Adolescent Drug Use in Rural Areas." Review of Religious Research Vol. 23 (Sept.): 54-75.
11. McIntosh, Wm. Alex and Jon P. Alston. 1982. "Lenski Revisited: The Linkage Role of Religion in Primary and Secondary Groups." American Journal of Sociology. Vol. 87 (January): 852-882.
12. McIntosh, Wm. Alex and Peggy A. Shifflett. 1984. "Influence of Social Support Systems on Dietary Intake of the Elderly." Journal of Nutrition for the Elderly. Vol. 4 (Fall): 5-18.
13. McIntosh, Wm. Alex and Peggy Shifflett. 1985. "An Exploratory Study of Religious Social Support, Dietary Behavior, and Dietary Adequacy of the Elderly." Review of Religious Research. Vol. 26 (December): 158-175.
14. McIntosh, Wm. Alex and J. Steven Picou. 1985. "Manpower Training and the Political Development of Agriculture: CETA and Texas Agriculture." Social Science Quarterly. Vol. 66 (June): 330-345.
15. Shifflett, Peggy A. and William A. McIntosh. 1986. "Food Habits and Future Time: An Exploratory Study of Age-Appropriate Food Habits Among the Elderly." The International Journal of Aging and Human Development. Vol. 24 (1): 1-17.
16. McIntosh, Wm. Alex and Mary Zey-Ferrell. 1986. "The Personal Characteristics and Perceptual Constraints of Lending Officers' Decisions to Recommend Agricultural Technology." Rural Sociology. Vol. 51(4): 471-489.
17. Guseman, Patricia K., Wm. Alex McIntosh, and Stephen G. Sapp. 1987. "Traditional and Nontraditional Explanations of Food Consumption: The Case of Beef." Southern Rural Sociology. Vol. 4: 67-82.
18. Zey-Ferrell, Mary and Wm. Alex McIntosh. 1987. "Agricultural Lending Policies of Commercial Banks: Consequences of Bank Dominance and Dependency." Rural Sociology. Vol. 52(2): 187-207.
19. McIntosh, Wm. Alex, Peggy A. Shifflett, and J. Steven Picou. 1989. "Social Support, Stressful Events, Strain, Dietary Intake, and the Elderly." Medical Care. Vol. 27 (Feb.): 140-153.
20. McIntosh, Wm. Alex and Mary Zey. 1989. "Women as Gatekeepers of Food Consumption: A Sociological Critique." Food and Foodways. Vol. 3(4): 317-332.
21. McIntosh, Wm. Alex, Karen S. Kubena, Juliann Walker, Dana Smith, and Wendall A. Landmann. 1990. "The Relationship between Beliefs about Nutrition and Dietary

- Practices of the Elderly." Journal for the American Dietetics Association. Vol. 90 (March): 671-676.
22. McIntosh, Wm. Alex, John K. Thomas, and Don Albrecht. 1990. "A Weberian Perspective on the Adoption of Value Rational Technology." Social Science Quarterly. Vol. 55. (Dec.).
 23. Wolinsky, Frederic D., Rodney M. Coe, Wm. Alex McIntosh, Karen S. Kubena, John M. Prendergast, M. Noel Chavez, Douglas K. Miller, James C. Romeis, and Wendall A. Landmann. 1990. "Progress in the Development of a Nutritional Risk Index." Journal of Nutrition. Vol. 120: 1549-1553.
 24. Thomas, John T., Howard Ladewig, and Wm. Alex McIntosh. 1990. "The Adoption and Consequences of Integrated Pest Management Practices." Rural Sociology. Vol. 55.
 25. Torres, Cruz, Wm. Alex McIntosh, and Mary Zey. 1990. "The Effects of Bureaucratization on Commitment and Resource Mobilization in Voluntary Organizations." Sociological Spectrum. Vol. 11: 19-44.
 26. Kubena, Karen S., Wm. Alex McIntosh, Marybeth Georgardes. 1991. "Anthropometry and the Health of the Elderly." Journal of the American Dietetics Association. Vol. 91 (Nov.): 1402-1407.
 27. Kucera, Betty and Wm. Alex McIntosh. 1991. "Family Size as a Determinant of Children's Dietary Intake: A Dilution Model Approach". Ecology of Food and Nutrition. Vol. 25: 1-12.
 28. Torres, Cruz C., Mary Zey, and Wm. Alex McIntosh. 1991. "Effectiveness in Voluntary Organizations: An Empirical Assessment." Sociological Focus. Vol. 24: 157-174
 29. Zey, Mary and Wm. Alex McIntosh. 1992. "Predicting the Intent to Consume Beef Among Women" Rural Sociology. Vol. 57 (No. 2): 250-265.
 30. Torres, Cruz C., Wm. Alex McIntosh, and Karen S. Kubena. 1992. "The Social Network and Social Background Characteristics of Elderly Who Live and Eat Alone." Journal of Aging and Health. Vol. 4 (Nov.): 564-578.
 31. Sobal, Jeffery, Wm. Alex McIntosh, and William Whit. 1993. "Teaching Nutritional Sociology: Incorporating the Sociology of Food, Eating, and Nutrition into the Classroom." Teaching Sociology. Vol. 21 (Jan.): 50-59.
 32. McIntosh, Wm. Alex, Howard B. Kaplan, Karen S. Kubena, and Wendall A. Landmann. 1993 "Life Events, Social Support, and Immune Response in the Elderly." International Journal Aging and Human Development. Vol. 37 (1): 23-36. This paper

will be republished as a chapter in Health and Healthcare Utilization, edited by Jon Hendricks. (1995) (pp. 7-20). Amityville: Baywood.

33. McIntosh, Wm. Alex, Larry B. Christensen, and Gary R. Acuff. 1994. "Perceptions of Risks of Eating Undercooked Meat and Willingness to Change Cooking Practices." Appetite. Vol. 22: 83-96.
34. McIntosh, Wm. Alex, Gary R. Acuff, and Larry B. Christensen. 1994. "Public Perceptions of Food Safety." Social Science Journal. Vol. 31 (No. 3): 285-292.
35. McIntosh, Wm. Alex, Rickie D. Fletcher, Karen S. Kubena and Wendall A. Landmann. 1995. "Factors Affecting Reasons for Reducing Red Meat by Elderly Subjects." Appetite. Vol. 24: 219-230.
36. Chitwood, Connie, Wm. Alex. McIntosh, and Karen S. Kubena. 1995. "Physicians Knowledge of Dietary Fat and Advice to Patients." International Quarterly Journal of Community Education. Vol. 15 (1): 53-64.
37. Anding, Jenna, Karen S. Kubena, Wm. Alex McIntosh, and Barbara O'brien. 1996. "Blood Lipids, Cardiovascular Fitness, Obesity, and the Presence of Coronary Heart Disease Risk Factors in Adolescents." Journal of the American Dietetics Association. Vol. 96, no. 3 (March): 238-242.
38. McIntosh, Wm. Alex, Karen S. Kubena, Hong Jiang, Cheryl Peterson, and Kimberly Karnie. 1996. "An Application of the Health Belief Model to Reductions in Fat and Cholesterol Intake." Wellness Perspectives. Vol. 12, no. 2: 98-107.
39. McIntosh, Wm. Alex, Howard B. Kaplan, Karen S. Kubena, and Wendall A. Landmann. 1996. "Social Support, Stress, and the Platelet Status of the Elderly." Applied Social Science Review." Vol. 4, no. 1:39-54.
40. Weaver, Sara, Karen S. Kubena, and Wm. Alex McIntosh. 1996. "Dietary Intake of College Students: Attitudes, Knowledge, and Dietary Quality." Journal of the Association for the Study of Food and Society. Vol. 1(1).
41. Anding, Jenna, Karen S. Kubena, Wm. Alex McIntosh. 1998. "Dietary Intake and the Contribution of Snacks among Adolescents in the Summer Months." Journal of Consumer Studies and Home Economics. 22(3): 131-138.
42. Sykes, Dianne and Wm. Alex McIntosh. 1999. "Telemedicine, Hospital Viability, and Community Embeddedness: A Case Study." Journal of Health Care Management. Vol. 44(1): 59-71.
43. McIntosh, Wm. Alex. 2000. "The Symbolization of Eggs in American Culture: A Sociologic Analysis." Journal of the American College of Nutrition 19(5):532s-539s (supplement S., Oct.). (not fully refereed like the usual journal article).

44. McIntosh, Wm. Alex, Dianne Sykes, and Karen S. Kubena. 2002. "Religion and Community among the Elderly: The Relationship between the Religious and Secular Characteristics of Their Social Networks." Review of Religious Research 44(2):109-125.
45. McIntosh, Wm. Alex, Letitia T. Alston, John R. Booher, William McCaughan, Clasina Segura, Dianne Sykes, and E. Jay Wheeler. 2003. "Time Spent with Patients and Charges to Patients for Specialty Consultations Using Telemedicine." Telemedicine Journal and e-Health 9(4):345-350.
46. McIntosh, Wm. Alex and John K. Thomas. 2004. "Economic and Other Determinants of HIV Incidence: An International Comparison." Sociological Quarterly. 45(2).
47. Kim, Karen, Wm. Alex McIntosh, Jeff Sobal, and Karen S. Kubena. 2006. "Religion, Social Support, Food-Related Social Support, Diet, Nutrition, and Anthropometrics in Elderly Individuals." Ecology of Food and Nutrition. Forthcoming.
48. Scott, Amanda, Debra Reed, Karen S. Kubena, and Wm. Alex McIntosh. 2006. "Evaluation of a Group Administered 24-Hour Recall Method for Dietary Assessment." Journal of Extension. Forthcoming.

B. Published Works: Book Chapters, etc.

1. Alston, Jon P. and Wm. Alex McIntosh. 1976. "Abortion views of White Americans Stable During 1972-1975." Intercom. (November) Vol. 4. No. 11.
2. McIntosh, Wm. Alex and Susan Evers. 1982. "The Role of Women in the Production of Food and Nutrition in Less Developed Countries." Pp. 27-51 in Pamela Swan Horne (ed.), Women in International Development. Texas A&M University: The President's World University Series, Number 2. College Station: Texas A&M.
3. McIntosh, Wm. Alex. 1982. "Sociocultural Aspects of Adolescent Food Behavior: The Role of Sociological Theory in Predicting and Explaining Food Behavior," Proceedings of the International Symposium on Adolescent Nutrition and Food Behavior. University of Prince Edward Island, Department of Home Economics.
4. Kraft, Steven E., William Alex McIntosh, and Edgar Michalson. 1986. "Information Needs and Dissemination." Pp. 143-146 in Steven B. Lovejoy and Ted L. Napier (eds.), Conserving the Soil: Insights from Socioeconomic Research. Ankeny, Iowa: Soil Conservation Society of America.
5. McIntosh, Wm. Alex. 1995. "World Hunger as a Social Problem." In Donna Maurer and Jeffery Sobal (eds.), Food, Eating, and Nutrition as Social Problems Constructivist Perspectives. (pp. 35-64). New York: Aldine de Gruyter.

6. Kubena, K. S., W. A. McIntosh, J. Comboy-Downs, M. F. Esclovan, M. G. Worley, J. D. Anding, and L. W. Greene, 1995. "New Data on Interactions Between Magnesium and Calcium: Low Dietary Intake of Magnesium with High Supplementation of Calcium in Elderly Texans and Effects in Rats." Proceedings of the VII International Symposium on Magnesium. Lisbon: John Libbey.
7. McIntosh, Wm., Karen S. Kubena, and Wendall A. Landmann. 1998. "Chocolate and Loneliness in the Elderly." In A. Solazi (ed.), Chocolate, Food for the Gods? (pp. 3-10). Westport: Greenwood.
8. McIntosh, Wm. Alex. 1999. "The Family Meal and Its Significance in Global Times." In Raymond Grew (ed.), Food in Global History. (pp. 217-239) Boulder: Westview Press.
9. McIntosh, Wm. Alex and Karen S. Kubena. 1999. "Nutrition and Ageing." In John Germov and L. Williams, The Social Appetite. (169-186). Melbourne: Oxford University Press.
10. McIntosh, Wm. Alex, Dianne Sykes, Clasena Segura, and Letitia Alston. 1999. "Rural Hospital Survival: Institutional and Technical Factors." In J. Kronenfeld, The Sociology of Health Care. (pp. 223-241). Stamford: JAI Press.
11. McIntosh, Wm. Alex McIntosh and Alvin Luedke. 2000. "Factors Affecting Successful Dairy Farming in Texas." In Schwarzweller and Davidson (eds.), Restructuring the Dairy Industry. Stamford: Jai Press.
12. McIntosh, Wm. Alex, Letitia T. Alston, John R. Booher, Dianne Sykes, and Clasina Segura. 2000. "Predictors of Adoption and Continued Use of Telemedicine." In J. Kronenfeld (ed.), The Sociology of Health Care. Vol. 17. Stamford: JAI Press.
13. McIntosh, Wm. Alex, John R. Booher, Letitia T. Alston, Dianne Sykes, and Clasina Segura. 2001. "Adoption and Continued Use of Telemedicine by Primary Care Providers, Medical Specialists, and Patients." The Sociology of Health Care vol. 19.
14. McIntosh, Wm. Alex McIntosh and Jeff Sobal. 2004 "Rural Diet, Nutrition, and Body Weight." In Nina Glasgow, Louise Morton Wright, and Nan Johnson (eds.), Critical Issues in Rural Health. Ames: Iowa State University Press.
15. McIntosh, Wm. Alex. 2004. "Knowledge of Food Safety." In Ross (ed.), Pre-Harvest and Post-Harvest Food Safety: Contemporary Issues and Future Directions. Ames: Iowa State Press.
16. McIntosh, Wm. Alex and Jeff Sobal. 2003. "Social Class." In The Encyclopedia of Food and Culture.
17. McIntosh, Wm. Alex and Karen S. Kubena. 2004. "Nutrition and Ageing." In John

Germov and L. Williams (eds.), The Social Appetite. Second edition. (169-186).
Melbourne: Oxford University Press.

18. McIntosh, Wm. Alex. 2006. "Social Surveys." Encyclopedia of Sociology.
Forthcoming.

C. Research Reports

For the Office of Civil Defense, Washington, D.C. at the Department of Sociology, Iowa State University, Ames, Iowa:

1. Klonglan, Gerald E., Charles L. Mulford, Dan L. Tweed, William A. McIntosh, and Joseph P. Kopachevsky. 1972. Local Civil Defense Directors in Action: Their Opinions, Attitudes, Knowledge, and Behavior. Departmental Report No. 101A.

For the U.S. Agency for International Development, Department of State Washington, D.C. at the Department of Sociology, Iowa State University, Ames, Iowa.

2. Wilcox, Leslie D., William Alex McIntosh, Kerry J. Byrnes and James Q. Malia. 1972. A Methodology for Indicators of Social Development. Report 1: Social Systems Models of Indicators of Social Development: A Preliminary Methodological Framework.
3. Wilcox, Leslie D., William Alex McIntosh, Kerry J. Byrnes, John Callaghan, Sandra M. Hunter, Son-Ung Kim, and James Malia. 1973. A Methodology for Indicators of Social Development. Report 2: An Application of Methodological and Theoretical Criteria for Indicators of Social Development in Concepts, and Data. Departmental Report No. 116.
4. Wilcox, Leslie D., William Alex McIntosh, and John Callaghan. 1974. A Methodology for Indicators of Social Development. Report 3: Toward an Integrated Social Information System. Departmental Report No. 117.
5. McIntosh, William Alex, Leslie D. Wilcox, George M. Beal, and John Callaghan. 1975. A Methodology for Indicators of Social Development. Report 5: Social Information and Development Planning in Thailand. Departmental Report No. 126.
6. Wilcox, Leslie D. and Wm. Alex McIntosh. 1977. A Methodology for Indicators of Social Development. Final Report. Social Indicators of Five Developmental Sectors.
7. McIntosh, Wm. Alex, Susan Evers, John Callaghan, and Leslie D. Wilcox. 1977. "Social Indicators of Human Nutrition." In Wilcox and McIntosh, A Methodology for Indicators of Social Development. Departmental Report No. 127.

For Thee Door, Inc., Orlando, Florida and the National Institute on Drug Abuse, HEW, Washington, D.C., conducted at the Department of Sociology, Texas A&M University, College Station, Texas.

8. Nyberg, Kenneth L., Wm. Alex McIntosh, Starla D. Fitch, J. Branton Wilson. 1978. Age, Race, Residence, and Frequency of Drug Use for Rural Adolescent Texans. The Texas Rural Adolescent Drug Abuse Survey. Report No. 1.
9. McIntosh, Wm. Alex, Kenneth L. Nyberg, J. Branton Wilson, and Starla D. Fitch. 1978. Correlates and Predictors of Multiple Drug Use Among Rural Texas Adolescent Texans. The Texas Rural Adolescent Drug Abuse Survey. Report 2.
10. Fitch, Starla D., J. Branton Wilson, Wm. Alex McIntosh, Kenneth L. Nyberg. 1978. Religious, Parental and Peer Influences on Adolescent Drug Use in Rural Texas. The Texas Rural Adolescent Drug Abuse Survey. Report No. 3.
11. McIntosh, Wm. Alex, Kenneth L. Nyberg, Starla D. Fitch, and J. Branton Wilson. 1978. Rural-Urban Differences in Structural and Interpersonal Influences on Adolescent Drug Use and Abuse. The Texas Rural Adolescent Drug Abuse Survey. Report No. 4.
12. Wilson, J. Branton, Kenneth L. Nyberg, Wm. Alex McIntosh, and Starla D. Fitch. 1978. Delinquency and Marijuana Use Among Rural Youth: An Empirical Examination of Social Control Theory. The Texas Rural Adolescent Drug Abuse Survey. Report No. 5.
13. Nyberg, Kenneth L., Wm. Alex McIntosh, Frank M. Staggs, Jr., Starla D. Fitch, and J. Branton Wilson. 1978. The Existence, Prevalence, and Nature of a Marijuana Subculture Among Rural Texas Youth. Texas Rural Adolescent Drug Abuse Survey. Report No. 6.
14. Nyberg, Kenneth L. and Wm. Alex McIntosh. 1979. Final Report. The Texas Rural Adolescent Drug Abuse Survey.

For the Texas Alcohol Commission.

15. Nyberg, Kenneth L., Wm. Alex McIntosh, and Ben Crouch. 1979. A Preliminary Analysis of the Causes and Correlates of Rural Adolescent Alcohol Use. For the Office of Competitive Grants, U.S. Department of Agriculture
16. McIntosh, Wm. Alex and Peggy A. Shifflett. 1981. The Impact of Social Structure and Social Attachments, Future Time Perspective, and Changing Food Habits on the Nutrient Intake of the Elderly. Final Report.

For the Texas Department of Community Affairs:

17. Hogue, Kenneth C., Wm. Alex McIntosh, J. Steven Picou and S. Renee Rigsby. 1981. Model CETA and Private Sector Linkage System: Final Report.

For the Office of the Lieutenant Governor, State of Texas

18. Letitia Alston, Larry Christensen, and Wm. Alex McIntosh. 1982. Nutrition in Texas: Problems and Prospects.

For the Texas Agricultural Experiment Station:

19. McIntosh, Wm. Alex and Mary Zey-Ferrell. 1986. Factors Involved in Texas Loan Officers Decisions to Recommend Agricultural Technology to Farmers. Technical Report No. 86-1.
20. Zey-Ferrell, Mary and Wm. Alex McIntosh. 1987. Predicting and Understanding the Intent to Consume Beef Among Texas Women. Technical Report No. 87-4.
21. McIntosh, Wm. Alex. 1989. Source of Conservation Information and Participation in Conservation Programs in Texas. Technical Report No. 89-4.

For the National Institute on Aging (NIH)

22. McIntosh, Wm. Alex, Karen S. Kubena, and Wendall A. Landmann. 1989. Social Support, Stress, and the Aged's Diet and Nutrition. Final Report. Project No. 5 R01 AG0 04043.
23. McIntosh, Wm. Alex, Letitia T. Alston, Dianne Sykes, Clasina Segura, and W. R. Mack. 1999. Adoption and Use of Telecommunications for Rural Health. Final Report to the Agency for Health Policy and Research.
24. McIntosh, Wm. Alex, George Davis, Rudy Nayga, Jenna Anding, Karen S. Kubena, and Cruz C. Torres. 2006. "Parental Time, Role Strains, and Children's Fat Intake and Obesity." Final report to USDA-ERS-FANRP.

D. Presented Papers

1. Wilcox, Leslie D., Wm. Alex McIntosh and John Callaghan. 1974. "Social indicators and the measurement of social development in the Third World: Constraints and potentialities." A paper presented at the Eighth World Congress of Sociology, (Toronto, August 20, 1974).

2. Wilcox, Leslie D., John O. Callaghan, William Alex McIntosh and preliminary methodological framework." Paper presented at the Annual Meeting of the Rural Sociological Society, Montreal, August 24, 1974.
3. Byrnes, Kerry J. and Wm. Alex McIntosh. 1974. "A primer on the mapping of sociological data into Euclidean space: The vector geometrical representation of simple, multiple, and partial correlation's." A paper presented at the First Annual George Von Tungeln Symposium in Sociology, December 8, 1974, Ames, Iowa.
4. McIntosh, Wm. Alex, Gerald E. Klomglan, and Leslie D. Wilcox. 1975. "Some theoretical and methodological problems associated with social indicator construction." A paper presented at the Annual Meeting of the Rural Sociological Society, San Francisco, August, 1975.
5. McIntosh, Wm. Alex, and Susan Evers. 1975. "Indicators of Social Development for the Health and Nutrition Sectors." A paper presented at the Annual Meeting of the Rural Sociological Society, San Francisco, 1975.
6. McIntosh, Wm. Alex, Jon Alston, and Letitia Alston. 1976. "Attitudes towards the Legalization of Abortion." A paper presented at the Southwestern Sociological Association annual meeting, Dallas, April, 1976.
7. Alston, Jon P. and Wm. Alex McIntosh. 1977. "Extrinsic - Intrinsic Job Reward: Characteristics of the Ideal Job." A paper presented at the 7th Annual Meeting of the Southwestern Sociological Association, Dallas, Texas, March 31, 1977.
8. McIntosh, Wm. Alex and Jon P. Alston. 1977. "Protestant-Catholic Differences in Voluntary Association Memberships: A retest of the 'Lenski Hypothesis'". A paper presented at the 7th Annual Meeting of the Southwestern Sociological Association, Dallas, Texas, March 31, 1977.
9. Alston, Jon P. and Wm. Alex McIntosh. 1977. "Approaches to Religious Participation: An attempt at synthesis." A paper to be presented at the Annual Meetings of the American Sociological Society. Chicago, Illinois, September, 1977.
10. McIntosh, Wm. Alex, Letitia Alston, and Jon P. Alston. 1977. "The Differential Impact of Ideology and Ritual on Attitudes towards Abortion." A paper to be presented at the Annual Meeting of the Association for the Scientific Study of Religion, Chicago, Ill., Sept., 1977.
11. Wells, Richard H., J. Steven Picou, and Wm. Alex McIntosh. 1978. "Reverse Discrimination Real or Imagined?" A paper presented at the Annual Meeting of the Texas Academy of Sciences, Lubbock, Texas, March, 1978.

12. Wilson, J. Branton, Starla D. Fitch, Wm. Alex McIntosh, Kenneth L. Nyberg, and Frank M. Staggs. 1978. "Religion and Drug Use: An Alternative 'High'?" A paper presented at the Annual Meeting of the Southwestern Sociological Association, Houston, TX, April 12, 1978.
13. Shifflett, Peggy, Wm. Alex McIntosh, and Kenneth L. Nyberg. 1978. "Current Status of Nutritional Sociology." A paper presented at the Annual Meeting of the Rural Sociological Society, San Francisco, California, September 3, 1978.
14. Shifflett, Peggy A. and Wm. Alex McIntosh. 1979. "Methodological Issues and Alternatives in Gerontological Research." A paper presented at the Annual Meeting of the Southwestern Sociological Society, Fort Worth, TX., March 29, 1979.
15. Fitch, Starla D., J. Branton Wilson, Wm. Alex McIntosh, and Kenneth L. Nyberg. 1979. "The Effect of Religion as a Form of Social Control on Adolescent Drug Use in Rural Areas." A paper presented at the Annual Meeting of the Association for the Sociology of Religion, Boston, Mass., August 26, 1979.
16. McIntosh, Wm. Alex and Peggy A. Shifflett. 1979. "A Sociology of Human Nutrition: Cultural Materialistic Perspectives." A paper presented at the Annual Meeting of the Rural Sociological Society, Burlington, Vermont, August 29, 1979.
17. Nyberg, Kenneth L., Wm. Alex McIntosh and Ben Crouch. 1979. "Correlates of Rural-Urban Adolescent Drinking Patterns." A paper presented at the Annual Meeting of the Rural Sociological Society, Burlington, Vermont, August 29, 1979.
18. McIntosh, Wm. Alex, Kenneth L. Nyberg, Starla D. Fitch, and J. Branton Wilson. 1979. "Patterns of Multiple Drug Use Among Young People: A Rural Replication of Urban Findings." A paper presented at the Annual Meeting of the Society for the Study of Social Problems, Boston, Mass., August 27, 1979.
19. McIntosh, Wm. Alex, and Jon P. Alston. 1979. "Lanski Revisited: The Linkage Role of Religion for Primary and Secondary Groups." Read at the joint Annual Meetings of the Societies for the Scientific Study of Religion and the Religious Research Association, San Antonio, Texas, October 27, 1979.
20. McIntosh, Wm. Alex. 1980. "Social Structure, Social Attachment and Dietary Attitudes and Behavior: Some Preliminary Findings." Invited lecture before the faculty of the Department of Nutrition, the University of California at Davis, April 1, 1980.
21. McIntosh, Wm. Alex, and Peggy A. Shifflett. 1981. "Religion and the Human Diet: The Impact of Commitment on the Dietary Quality of the Elderly." A paper

presented at the Annual Meeting of the Association for the Sociology of Religion, Chicago, Ill., August, 1981.

22. McIntosh, Wm. Alex, and Jon P. Alston. 1981. "Religion and the New Immigrants: Initial Observations Concerning Lao Refugees in Houston, Texas." A paper presented at the Annual Meeting of the Association for the Sociology of Religion, Chicago, Ill., August, 1981.
23. McIntosh, Wm. Alex. 1982 "The Role of Women in the Production of Food and Nutrition in Less Developed Countries." An invited paper, presented at the Women and International Development Panel, Southwestern Social Science Association Meetings, San Antonio, TX., March, 1982.
24. McIntosh, Wm. Alex and J. Steven Picou. 1982. "Environment, Structure, and Interorganization Linkage: An Analysis of Organizational Effectiveness." A paper presented at the annual Meeting of the Southwestern Social Science Association. San Antonio, TX., March, 1982.
25. McIntosh, Wm. Alex. 1982. "Sociocultural Aspects of Adolescent Food Behavior: The Role of Sociological Theory in Predicting and Explaining Food Behavior." An invited address at the Adolescent Nutritional and Food Behavior Conference, University of Prince Edward Island, Prince Edward Island, Canada, June 1982.
26. McIntosh, Wm. Alex and J. Steven Picou. 1982. "Manpower Training and the Political Economy of Agriculture: CETA and Texas Agriculture." Paper presented at the annual meeting of the Rural Sociological Society, San Francisco, Calif., Sept. 1982.
27. McIntosh, Wm. Alex and Peggy A. Shifflett. 1982. "Vegetable Gardening as Leisure or as Dietary Supplement: A Preliminary Investigation." Paper presented at the annual meeting of the Rural Sociological Society, San Francisco, Calif., Sept., 1982.
28. Wise, Jay and Wm. Alex McIntosh. 1983 "Food as a Social Commodity: A Note in the Sociology of Nutrition." A paper presented at the Southwest Social Science Association, Houston, Texas, March, 1983.
29. McIntosh, Wm. Alex and Patricia Guseman. 1983. "The Relations Between Population, Economic Growth Public Health, and Nutrition: An Assessment and Programmatic Recommendations." A paper presented at the Southwest Social Science Association, Houston, Texas, March, 1983.
30. McIntosh, Wm. Alex and William Heffernan. 1983. "Farms as Complex Organizations: A Preliminary Assessment." A paper presented at the Annual Meeting of the USDA NC-162. Regional Project. St. Louis, 1983.

31. Shifflett, Peggy A. and Wm. Alex McIntosh. 1983. "Correlates and Consequences of Social Isolation for the Diet of the Elderly." Paper presented at the annual meeting of the Rural Sociological Society, Lexington, KY, August, 1983.
32. McIntosh, Wm. Alex and Peggy Shifflett. 1983. "Interrelations among Instrumental Forms of Social Support and Their Impact on the Diet of the Elderly." Paper presented at the Annual Meeting of the Rural Sociological Society, Lexington, KY, August 1983.
33. Guesman, Patricia K., Stephen G. Sapp, and Wm. Alex McIntosh. 1983 "Cultural Components in Consumer Demand for Agricultural Products." Paper presented at the Annual Meeting of the Rural Sociological Society, Lexington, KY, August, 1983
34. Ladewig, Howard and Wm. Alex McIntosh. 1983. "Job Satisfaction and Perceptions of Training, Supervision, and Personnel Appraisal in the Extension Service: A Texas Example." Paper presented at the Annual Meeting of the Rural Sociological Society, Lexington, KY. August, 1983.
35. McIntosh, Wm. Alex and Peggy A. Shifflett. 1983. "Society Support, Stress, and Diet among the Elderly." A paper presented at the Annual Meeting of the American Sociological Society. Detroit, Michigan. August, 1983.
36. Zey-Ferrell, Mary and Wm. Alex McIntosh. 1983. "Departmental Context of the Negotiation of Faculty Work for University Rewards." A paper presented at the Annual Meeting of the American Sociology Association, August, 1983. 37. McIntosh, Wm. Alex, 1983. "Nutrition in Texas." Paper presented at the Annual Meeting of the Association for Humanist Sociology, Hartford, CT, Oct. 1983.
37. McIntosh, Wm. Alex. 1983. "Nutrition in Texas". Paper presented at the Annual Meeting of the Association for Humanist Sociology, Hartford, CT, Oct. 1983.
38. Alston, Jon, Alex McIntosh, Barbara Finlay and Betty Kucera. 1984. "Religion, Sociability, Stress, and Social Adjustment." A paper presented at the Annual Meeting of the Southwest Social Science Association, Ft. Worth, Texas, March 1984.
39. McIntosh, Wm. Alex and Jon P. Alston. 1984. "The Lao in Houston: Assimilation and Survival." A paper presented at the Annual Meeting of the Southwestern Social Science Association, Ft. Worth, Texas, March, 1984.
40. McIntosh, Wm. Alex. 1984. "Organizational Properties of Farms and the Adoption of Soil Conservation Practices." A paper presented at the Annual Meeting of the Rural Sociological Society, College Station, Texas, August, 1984.

41. McIntosh, Wm. Alex. 1984. "Southeast Asian Immigrants." A paper presented at the Annual Meeting of the Rural Sociological Society, College Station, Texas, August, 1984.
42. McIntosh, Wm. Alex, Patricia K. Guseman, Edli Colberg. 1984. "Beef Consumption and Lifestyle." A paper presented at the Annual Meeting of the Rural Sociological Society, College Station, Texas, August, 1984.
43. Guseman, Patricia K. Stephen G. Sapp, and Wm. Alex McIntosh. 1984. "The Powerful Consumer and Agricultural Commodity Utilization." A paper presented at the Annual Meeting of the Rural Sociological Society, College Station, Texas, August, 1984.
44. McIntosh, Wm. Alex and Mary Zey Ferrell. 1984. "The Impact of Loan Officers on Farmer's Adoption of Agricultural Technology." An invited paper presented at the Transfer and Transformation of Ideas and Material Culture, Texas A&M University, College Station, Texas, November, 1984.
45. Zey-Ferrell, Mary, Wm. Alex McIntosh, and Stephen Sapp. 1984. "The Effects of Marriage and a Working Spouse on Occupational and Wage Attainment: An Examination of the Pfeffer and Ross Hypothesis." A paper presented at the Annual Meeting of the American Sociological Society, San Antonio, Texas, August, 1984.
46. McIntosh, Wm. Alex and Mary Zey-Ferrell. 1984. "The Impact of Loan Officers on Farmer's Adoption of Agricultural Technology." An invited presentation to the Transfer and Transformation of Ideas and Material Culture Conference, College Station, Texas, November, 1984.
47. McIntosh, Wm. Alex and Pat Guseman. 1985. "Sociological Models of Fruit and Vegetable Consumption." Annual Meeting of the Southern Association of Ag. Scientists. Biloxi, Mississippi, Feb., 1985.
48. Guseman, Pat and Wm. Alex McIntosh. 1985. "Traditional and Non-traditional Explanations for Food Substitutability." Annual Meeting of the Southern Association of Agricultural Scientists. Biloxi, Mississippi, Feb., 1985.
49. Natapali, Indira, Wm. Alex McIntosh, and J. Steven Picou. 1985. "Correlates of Effectiveness in the CETA Program." A paper presented at the Annual Meeting of the Southwestern Social Science Association, Houston, Texas, March, 1985.
50. Zey-Ferrell, Mary and Wm. Alex McIntosh. 1985. "Personal Characteristics of Agricultural Loan Officers and the Diffusion of Agricultural Technology." Annual Meeting of the Rural Sociological Society, Blacksburg, Virginia, Aug., 1985.

51. Guseman, Patricia Knight, Howard W. Ladewig, Wm. Alex McIntosh, and William F. Ritter. 1985. "Four Decades of Innovation Diffusion: Age, Cohort, and Period Influencing on Farm Practices." A paper presented at the Annual Meeting of the Rural Sociological Society. Blacksburg, Virginia, August, 1985.
52. Zey-Ferrell, Mary and Wm. Alex McIntosh. 1986. "Predicting the Intent to Consume Beef among Texas Women." Presented at the Annual Meeting of the Rural Sociological Society, Salt Lake City, Utah.
53. Zey-Ferrell, Mary and Wm. Alex McIntosh. 1986. "Agricultural Lending Policies of Commercial Banks: Consequences of Bank Dominance and Dependency." Presented at the Annual Meeting of the Rural Sociological Society, Salt Lake City, Utah.
54. McIntosh, Wm. Alex and Mary Zey-Ferrell. 1987. "Lewin's Gatekeeper: A Sociological Critique." A paper presented at the Annual Meeting of the Association for the Study of Food in Society, Grand Rapids, Michigan.
55. Zey-Ferrell, Mary, Wm. Alex McIntosh, Edli Colberg, and Rogelio Saenz. 1987. "Predicting Commercial Banks' Propensity to Make Loans to Agriculture." A paper presented at the Annual Meeting of the Rural Sociological Society, Madison, WI.
56. Torres, Cruz, Wm. Alex McIntosh, and Mary Zey-Ferrell. 1988. "Commitment in Voluntary Organizations." Presented at the Annual Meeting of the Southwest Sociological Society. Houston, Texas, March.
57. Saenz, Rogelio, Edli Colbey, Mary Zey-Ferrell, and Wm. Alex McIntosh. 1988. "Prediction of Bank Failure in Texas." Presented at the Annual Meeting of the Southwest Sociological Society. Houston, Texas, March.
58. Schiflett, Kathy L., Don E. Albrecht, and Wm. Alex McIntosh. 1988. "Propensity of Texas Farm Wives to Have Off-Farm Employment." Presented at the Annual Meeting of the Southwest Sociological Society. Houston, Texas, March.
59. McIntosh, Wm. Alex, Karen S. Kubena, and Wendell A. Landmann. 1988. "Attitudes toward Health Foods and the Dietary Intake of the Elderly." Presented at the Annual Meeting of the Association for Food and Society. Washington, D.C., May.
60. McIntosh, Wm. Alex, Karen S. Kubena and Wendall A. Landmann. 1988. "Social Forces in the Reduction of Red Meat, Fat, Sodium, and Sugar." Presented at the Annual Meeting of the Association of Food and Society, Washington, D.C., May.

61. Kucera, Betty and Wm. Alex McIntosh. 1988. "The Effects of Family Structure Variables on the Nutritional Status of Children." Presented at the Annual Meeting of the Association of Food and Society, Washington, D.C., May.
62. McIntosh, Wm. Alex. 1988. "Assessing the Family in Food and Nutrition Research." Presented at the Annual Meeting of the Association of Food and Society, Washington, D.C., May.
63. McIntosh, Wm. Alex, Gayle D. Love, Karen S. Kubena, and Wendall Landmann. 1988. "The Social Networks of Rural-Urban Elderly." A paper presented at the Annual Sociological Society, Athens, GA., August.
64. McIntosh, Wm. Alex, Karen S. Kubena, and Suzanne Dvorak, and Wendall A. Landmann. 1988. "A Comparative Assessment of the Social Networks of Elderly Disabled and Nondisabled." A paper presented at the Annual Meeting of the American Sociological Association, Atlanta, GA.; August.
65. McIntosh, Wm. Alex, Juliann Walker, Karen S. Kubena, and Wendall Landmann. 1988. "Chocolate and Loneliness among the Elderly." A paper presented at the Chocolate: Food for the Gods? Symposium, Hofstra University, Edgewood, NY, Dec.
66. Torres, Cruz, Wm. Alex McIntosh, Karen S. Kubena, and Wendall A. Landmann. 1989. "Causes and Consequences of Solitary Eating." Presented at the Annual Meeting for the Study of Food and Society, College Station, Texas, June.
67. McIntosh, Wm. Alex, Karen S. Kubena, and Wendall A. Landmann. 1989. "Instrumental Aid and Nutritional Status." Presented at the Annual Meeting of the Association for the Study of Food and Society, College Station, Texas, June.
68. Torres, Cruz, Wm. Alex McIntosh, and Mary Zey. 1989. "The Effects of Bureaucratization on Commitment and Resource Mobilization in Voluntary Organizations." Presented at the Annual Meeting of the American Sociological Association, San Francisco, CA, August.
69. Yang, Nan and Wm. Alex McIntosh. 1989. "Military Experience and Tolerance: An Empirical Study of Veterans and Non-Veterans." Presented at the Annual Meeting of the American Sociological Association, San Francisco, CA, August.
70. McIntosh, Wm. Alex, Karen S. Kubena, and Cruz Torres. 1989. "The Use of Prescription and Non-Prescription Drugs and Vitamin Mineral Supplements by the Elderly: A Rural Urban Comparison." Presented at the Annual Meeting of the Rural Sociology Society, Seattle, WA, August.

71. McIntosh, Wm. Alex. 1989. "The Sociology of Famine." Presented at the Annual Meeting of the Association for Agriculture, Food and Human Values, Little Rock, AK, September.
72. Coppock, Marjorie and Wm. Alex McIntosh. 1990. "The Effects of Extrafamilial Organizational Involvement on the Quality of Family Life." Presented at the Annual Meeting of the Southwest Social Science Association, Fort Worth, TX, March.
73. Kubena, K. S., W. A. McIntosh, M. B. Georghaides, and W. A. Landmann. 1990. "Anthropometric Measurements in Elderly Individuals." Federation of American Societies for Experimental Biology. 74th Annual Meeting, Washington, D.C., April.
74. McIntosh, Wm. Alex. 1990. "The State of the Sociology of Nutrition: Some Recent Perspectives." Presidential Address, Association for the Study of Food and Society, Philadelphia, PA, June.
75. McIntosh, Wm. Alex, Cruz Torres, Fred Wolinsky, Karen S. Kubena, and Wendall A. Landmann. 1990. "Nutritional Risk and Social Relationships." Association for the Study of Food and Society, Philadelphia, PA, June.
76. McIntosh, Wm. Alex, Cruz Torres, Karen S. Kubena, and Wendall A. Landmann. 1990. "Community Size and the Health and Health Habits of the Elderly." Presented at the Annual Meeting of the Rural Sociological Society, Norfolk, VA, August.
77. Torres, Cruz and Wm. Alex McIntosh. 1990. "The Gender Composition of Support Networks and the Nutritional Health of the Elderly." Annual Meeting of the Gerontological Society of America, Boston, MA, Nov.
78. McIntosh, Wm. Alex. 1991. "Food and Social Change." Presidential Address presented at the Annual Meeting of the Association for the Study of Food and Society, Tucson, AZ., June.
79. McIntosh, Wm. Alex, Rick Fletcher, Karen Kubena, and Wendall Landmann. 1991. "Reasons for Reducing Red Meat Intake." Presented at the Annual Meeting of the Association for the Study of Food and Society, Tucson, AZ, June.
80. Coppock, Majorie L. and Wm. Alex McIntosh. 1992. "The Relationship between Organizational Involvements and Family Satisfaction and Support." Presented at the Annual Meeting of the Southwestern Sociological Association, Austin, TX, March.
81. McIntosh, Wm. Alex. 1992. "Food and the State." Presidential Address, Association for the Study of Food and Society, East Lansing, MI., June.

82. McIntosh, Wm. Alex, Karen S. Kubena, Hong Jiang, Cheryl Peterson, and Kimberly Karnei. 1992. "An Application of the Health Belief Model to Reductions in Fat and Cholesterol Intake." Presented at the Annual Meeting of the Association for the Study of Food and Society, East Lansing, MI, June.
83. McIntosh, Wm. Alex, Karen S. Kubena, Cheryl Paterson, and Hong Jiang. 1992. "The Influences of Health Beliefs and the Social Environment on Fat/Cholesterol Reducing Behaviors." Presented at the Annual Meeting for the Rural Sociological Society, State College, PA, August.
84. McIntosh Wm. Alex, Karen S. Kubena, Howard Kaplan, and Wendall A Landmann. 1992. "Life Events and Immune Response in the Elderly." Presented at the Annual Meeting of the American Sociological Association, Pittsburgh, PA, August.
85. Coppock, Marjorie L. and Wm. Alex McIntosh. 1993. "Differences in Perceptions of Family Commitment, Satisfaction, and Support of Husbands and Wives." Presented at the Annual Meeting of the Southwestern Sociological Association, New Orleans, LA, March.
86. McIntosh, Wm. Alex. 1993. "Social Stratification and Food-Charting New Ground." Presidential Address presented at the Annual Meeting of the Association for the Study of Food and Society, University Park, PA, June.
87. McIntosh, Wm. Alex, Karen S. Kubena, and Cheryl Peterson. 1993. "Predicting Reductions in Dietary Fat From Mass Media Exposures and Health Beliefs." Presented at the Annual Meeting of the Association for Food and Society, State College, PA, June.
88. Logan, Donna W., Wm. Alex McIntosh, and Michelle E. Morat. 1994. "Food Service Managers' Attitudes and Beliefs Regarding Food Safety Education, Training, and Regulation." Presented at the Annual Meeting of the Association for the Study of Food and Society, Tucson, AZ, June.
89. Anding, J. D., W. A. McIntosh, and K. S. Kubena. 1994. "An Application of the Health Belief Model in the Prediction of Body Fat and Body Mass Index in Adolescents." Presented at the Annual Meeting of the Association for the Study of Food and Society, Tucson, AZ, June.
90. McIntosh, Wm. Alex. 1994. "Changing Families, Changing Food Habits." Presented at the Annual Meeting of the Association for the Study of Food and Society, Tucson, June.

91. McIntosh, Wm. Alex, Howard B. Kaplan, Karen S. Kubena, and Wendall A. Landmann. 1994. "Platelet Status, Social Support and Stress in the Elderly." Presented at the Annual Meeting of the American Sociological Association, Los Angeles, CA. August.
92. Burns, Jackie, Wm. Alex McIntosh and Mary Zey. 1994. "Globalization of Capital Resource Dependency and Children's Nutritional Status." Presented at the Annual Meeting of the Rural Sociological Society, Portland, OR. August.
93. Bateman, Robyn and Wm. Alex McIntosh. 1994. "Development Versus Women's Empowerment in Children's Nutritional Status." Presented at the Annual Meeting of the Rural Sociological Society, Portland, OR. August.
94. Lugaresi, J., W. A. McIntosh, Karen S. Kubena, and Jenna Anding. 1995. "The Effect of Relationship between Parents and Adolescents on the risk of eating disorders among adolescents." Presented at the Annual Meeting of the Southwestern Social Science Association, Dallas, TX., March.
95. McIntosh, W. A., Karen S. Kubena, and Jenna Anding. 1995. "The Effects of Parental Work on Adolescent Body Image and Risk of Eating Disorders." Presented at the Annual Meeting of the Association for the Study of Food & Society, Tuskegee, Al., June.
96. Pierce, D. W., T. H. Friend, W. A. McIntosh, D. Bushong, and M. Bjorge. 1995. "American Attitudes towards Proposed Legislation Concerning the Production & Slaughter of Farm Animals." Presented at the 87th Annual meeting of the American Society of Animal Sciences, St. Louis, MO., July.
97. Cready, Cynthia, Wm. Alex McIntosh, John Thomas. 1995. "Competing Explanations of Illness Patterns in Developing and Developed Countries: Evidence for Economic Development, Public Health Interventions, and World Systems Theory." Presented at the Annual Meeting of the Rural Sociological Society, Washington, D.C., August.
98. McIntosh, Wm. Alex. 1996. "The Family Meal and Its Historical Significance." Presented at the Food in Global History Conference, Ann Arbor, MI, Oct.
99. McIntosh, Wm. Alex, Cheryl Usery, and Karen S. Kubena. 1996. "The Body in the Ad." Presented at the Annual Meeting of the Association for the Study of Food and Society, St. Louis, MO, June.
100. McIntosh, Wm. Alex and Robyn Bateman. 1996. "Dairy Operation Change in the Context of Dairy Industry Change." Presented at the Annual Meeting of the Rural Sociological Society, Des Moines, IA, August.

101. McIntosh, Wm. Alex and Karen S. Kubena. 1997. "Social Support, Stress, and the Nutritional Status of the Elderly." Annual Meeting of the Southwest Sociological Society, New Orleans, LA, March.
102. McIntosh, Wm. Alex and Karen S. Kubena. 1997. "The Relationship among Mothers' Beliefs about Shopping, Cooking, Meals, and Adolescent Food Beliefs." Presented at the Annual Meeting of the Association for the Study of Society, Madison, WI, June.
103. Godwin, Annie, Wm. Alex McIntosh, and Karen S. Kubena. 1997. "The Relationship between Parental Labor Force Participation and Adolescent's Dietary Intake and Risks to Cardiovascular Health." Presented at the Annual Meeting of the Association for the Study of Food and Society, Madison, WI, June.
104. McIntosh, Wm. Alex, Randy Booher, Dianne Sykes, Letitia Alston, and Clasina Segura. 1997. "Specialist Adoption of Telemedicine." Presented at the Annual Meeting of the Health Service Research Association, Chicago, IL, June.
105. McIntosh, Wm. Alex, Diane Sykes, Clasina Segura, and Letitia Alston. 1997. "Rural Hospital Survival: An Institutional Analysis." Presented at the Annual Meeting of the American Sociological Association, Toronto, Canada, August.
106. McIntosh, Wm. Alex, Dianne Sykes, Letitia Alston, and Clasina Segura. 1997. "Adoption of Telemedicine by Primary Care Personnel in Rural Hospitals." Presented at the Annual Meeting of the Rural Sociological Society, Toronto, Canada, August.
107. McIntosh, Wm. Alex, Robyn Bateman, Cynthia Cready, and Scott Rogers. 1997. "Predictors of Texas Dairy Farmers' Satisfaction with Dairying." Presented at the Annual Meeting of the Rural Sociological Society, Toronto, Canada, August.
108. Lazarou, Emily, Wm. Alex McIntosh, Karen S. Kubena, David McMurray, and Michael Weir. 1998. "Parenting Styles, Peer Influences, and Nutrient Intake and Body Composition among Rural Adolescents." Presented at the Annual Meeting of the Association for the Study of Food and Society, San Francisco, CA, June.
109. McIntosh, Wm. Alex and Cynthia Cready. 1998. "The Effects of Globalization on Women's Poverty and Health." Presented at the 10th Annual Meeting of the Society for the Study of Socioeconomics. Vienna, Austria, July.
110. McIntosh, Wm. Alex, Randy Booher, Letitia Alston, Dianne Sykes, and Clasina Segura. 1998. "Costs Charged and Time Spent with Patients for Specialty Care via Telemedicine." Presented at the Annual Meeting of the Health Services Research Association, Washington, DC, June.

111. McIntosh, Wm. Alex, and Alvin Luedke. 1998. "The Effects of Family Labor on Dairy Farm Efficiency and Effectiveness." Presented at the Annual Meeting of the Rural Sociological Society, Portland, OR, August.
112. McIntosh, Wm. Alex, Randy Booher, Letitia Alston, Dianne Sykes and Clasina Segura. 1998. "The Effects of Newspaper Reports on the Use of Telemedicine in a Rural Hospital." Presented at the Annual Meeting of Rural Sociological Society, Portland, OR, August.
113. Sykes, Dianne, Wm. Alex McIntosh, and Letitia Alston. 1998. "The Ins and Outs of Gatekeeping in a Rural Hospital." Presented at the Annual Meeting of the Rural Sociological Society, Portland, OR, August.
114. Sykes, Dianne and Wm. Alex McIntosh. 1998. "The Little Child Was Saved: Mythmaking in the Adoption of Medical Technology." Presented at the Annual Meeting of the American Sociological Society, San Francisco, CA, August.
115. McIntosh, Wm. Alex, Letitia Alston, Randy Booher, Dianne Sykes, and Clasina Segura. 1998. "Predictors of Use of Telemedicine for Differing Medical Conditions." Presented at the Annual Meeting of the American Sociological Society, San Francisco, CA, August.
116. McIntosh, Wm. Alex. 1998. "Adoption of Telemedicine in Texas: Lessons Learned." Presented at the Visions of the Future: Distance Learning for the 21st Century Conference, Lubbock, TX, October.
117. McIntosh, Wm. Alex, Betsy Levy and Karen S. Kubena. 1999. "Family Meals, Shopping Patterns, and Adolescent Nutrition." Presented at the Annual Meeting of the Association for the Study of Food and Society, Toronto, Canada, June.
118. McIntosh, Wm. Alex, Betsy Levy, and Karen S. Kubena. 1999. "Rural Adolescent Religious Commitment, Family Meals as Rituals, and Frequency of Eating with Family." Presented at the Annual Meeting of the Rural Sociological Society, Chicago, August.
119. McIntosh, Wm. Alex, Letitia T. Alston, Dianne Sykes, and Clasina Segura. 1999. "Determinants of Multiple Uses of Telemedicine." Presented at the Annual Meeting of the American Sociological Society, Chicago, August.
120. McIntosh, Wm. Alex. 2000. "The Symbolization of the Egg in Our Culture: A Sociologic Perspective." Presented at the Health Communicators Conference. Amelia Island, February.
121. McIntosh, Wm. Alex. 2000. "Determinants of Changing Egg Consumption." Presented at the Annual Meeting of the Association for the Study of Food and

Society, New York, June.

122. McIntosh, Wm. Alex. 2000. "Health, Inequality, Social Integration, and Economic Growth: A Test of the Wilkinson Hypotheses." Presented at the Annual Meeting of the American Sociological Association, Washington, DC, August.
123. McIntosh, Wm. Alex and John K. Thomas. 2000. "Economic and Other Societal Determinants of the Incidence of HIV: A Test of Competing Hypotheses." Presented at the Annual Meeting of the Rural Sociological Society, Washington, DC, August.
124. McIntosh, Wm. Alex and Nazrul Hoque. 2000. "Predictors of Female, Male, and the Female-Male Differential in Smoking: An International Perspective." Presented at the Annual Meeting of the Rural Sociological Society, Washington, DC: August.
125. McIntosh, Wm. Alex. 2000 "The Effects of Parenting Style on Adolescent Food Habits and Nutrition." Presented for the Division of Nutrition, Cornell University, Ithaca, NY, October.
126. McIntosh, Wm. Alex. 2002 "Parental Time Constraints, Role Strains, Coping and Children's Diet and Nutrition." Presented at the Annual USDA Food Assistance and Nutrition Program, May.
127. McIntosh, Wm. Alex et al. 2002. "Time Constraints, Role Strains, and Adolescent Nutrition: Preliminary Results." Presented at the Annual Meeting of the Association for the Study of Food and Society, Chicago, IL: June.
127. McIntosh, Wm. Alex. 2002. "Dairy Farmer Community Involvement and Perceptions of Problems in the Local Dairy Industry." Presented at the Annual Meeting of the Rural Sociological Society, Chicago, IL: August.
128. McIntosh, Wm. Alex and Jeff Sobal. 2002. "Rural Diet, Nutrition and Body Weight." Presented at the Annual Meeting of the Rural Sociological Society, Chicago, IL: June.
129. McIntosh, Wm. Alex and Karen Kubena. 2002. "Maternal Work and Children's Eating Habits." Presented at the Annual Meeting of the American Sociological Association, Chicago, IL: June.
130. McIntosh, Wm. Alex and Zane Lee. 2003. "Correlates of Dairy Household Expenditures." Presented at the annual meeting of the Rural Sociological Society, Montreal, Canada, August.
131. Gerges, A.S., D.B. Reed, S.A. Bloomfield, and W.A. McIntosh. 2003 "Dietary

Calcium Intake and Obesity in Adolescence.” Presented at the annual meeting of the Association for the Study of Food and Society, Austin, TX, June.

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4. Kubena, K. S., W. A. McIntosh, M. Georghiades and W. A. Landmann. 1989. "Relationship of Diet and Blood Pressure in Older Adults." Proceedings of the Annual Meeting of the Federation of Nutritional Sciences.
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F. Thesis And Dissertation

1. McIntosh, William Alex, 1972.
Social System Factors in the Prediction of the Success of Lao Villages in a Socio-

Economic Development Training Program. Unpublished MS Thesis, Ames, Iowa: Iowa State University.

2. McIntosh, William Alex, 1975.
Social Indicators for the Monitoring of the Nutritional Aspects of Societal Well-Being.
Unpublished Ph.D. Dissertation, Ames, Iowa: Iowa State University.

PROFESSIONAL SOCIETIES

Association for the Study of Food and Society
Rural Sociological Society American Sociological Association
Southwestern Social Science Association

FOREIGN TRAVEL

1967-1970; Lived in Laos as an International Voluntary Services, Inc. Volunteer. Visited many other Southeast and South Asian countries.

FOREIGN LANGUAGE ABILITIES

Speak Lao fluently; read and write Lao adequately; speak some Thai.

REFERENCES these are out of date!!!!

1. Dr. James H. Copp, Professor, Department of Sociology, Texas A&M University, College Station, Texas 77843. deceased
2. Dr. Kenneth L. Nyberg, Vice-President for Research, Department of Sociology, California State University, Bakersfield, Calif. retired
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4. Dr. Gerald E. Klonglan, Professor and Chairman, Department of Sociology and Anthropology, Iowa State University, Ames, Iowa 50011. retired
5. Dr. Richard D. Warren, Associate Dean of Research, College of Education, Iowa State University, Ames, Iowa 50011. retired

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Kucera, Betty and Wm. Alex McIntosh

1991. "Family Size as a Determinant of Children's Dietary Intake: A Dilution Model Approach." *Ecology of Food and Nutrition*. Forthcoming.

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