

September, 2010

CURRICULUM VITAE

H. WILLIAM GRUCHOW, PH.D

CURRENT POSITION: Professor

Department of Public Health Education, 1988-present
University of North Carolina at Greensboro (UNCG)
Greensboro, NC 27412-5001

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Administrative Assignments within Current Position:

Department Head, 1988-1993

Director of Graduate Study, 2002-2004

Member of Nutrition Graduate Faculty
Department of Food and Nutrition Sciences, UNCG, 1995-2005

Director, UNCG Institute for Health, Science and Society, 1997-2001

Director, National Family Planning Male Training Center, 2004-2009

CURRENT RESEARCH EMPHASES:

Philosophy of Health; Health Disparities, focusing on stress, obesity and male sexual & reproductive health;

SPECIALTIES: Human Biology; Epidemiology; Biostatistics;

ACADEMIC DEGREES:

	<u>Year</u>	<u>University</u>	<u>Field</u>
Ph.D.	1974	University of Wisconsin-Madison	Human Biology
M.S.	1970	University of Wisconsin-Madison	Zoology
B.S.	1965	University of Wisconsin-Madison	Zoology

MEMBERSHIPS:

American College of Epidemiology
American Public Health Association

PREVIOUS ACADEMIC APPOINTMENTS:

<u>Years</u>	<u>Institution</u>	<u>Position</u>
1983-1988	Medical College of Wisconsin-Milwaukee	Associate Professor Department of Medicine Division of Biostatistics/Clinical Epidemiology
1980-1983	Medical College of Wisconsin-Milwaukee	Assistant Professor, Department of Preventive Medicine Biostatistics Section, 1980-82 Department of Medicine, Division of Biostatistics/ Clinical Epidemiology, 1982-1983
1980-1984	University of Waterloo	Adjunct Assistant Professor, Department of Health Studies
1974-1979	University of Waterloo	Assistant Professor, Health Studies Programme, 1974-78; Department of Health Studies, 1978-79
1965-1974	University of Wisconsin-Madison	Research Assistant Departments of Gynecology and Obstetrics, and Preventive Medicine

PROFESSIONAL ACTIVITY

- Member, HCSI Data Collection and Management Subcommittee, 2004-2006
- Member, GSHIN Project Evaluation Team, 2002-2006
- Member, Guilford Health Partnership Assessment Planning Group, 2000-2004
- Co-chair, Guilford Health Partnership Access Planning Group, 2002-2003 (Group disbanded)
- Member, Guilford Health Partnership, 1999-2004
Steering Committee, 2000-2004
- Member, NC Task Force for Healthy Weight in Children and Youth, 2001-2002
Public Awareness and Communication Subcommittee, 2001-2002
- Member, NC Task Force for Healthy Weight in Children and Youth, 2001-2002
- Member, Governor ' s Adult Health Task Force, 2000-2002
- Member, Governor ' s Osteoporosis Task Force, 1999-2001
- Member, Nutrition Partners, NC Advisory Committee on Cancer Coordination and Control, 1997-2000.

PROFESSIONAL ACTIVITY (Continued)

North Carolina Advisory Committee on Cancer Coordination and Control, 1997-2000.
Prevention Sub-committee 1997-2000

Member, Wellness Councils of America (WELCOA), Board of Directors, 1999-2000

Member, NC Turning Point Steering Committee, 1998-2001

Member, Board of Scientific Advisors, UNC Institute of Nutrition, 1993-1995, 1998-2001

Member, Guilford County Partners in Public Health, 1999-2002

Member, Guilford County Public Schools School Health Advisory Council, 1993-1996
Chair, 1994-1995
Co-chair, Curriculum Sub-committee, 1993-1994

Member, Strategic Planning Committee, The Guilford Community AIDS Partnership, 1992-1994

Member, Board of Directors, Guilford County Infant Mortality Coalition, 1990-1992, 1994-1997

Chair, Advisory Board, Guilford County Infant Mortality Coalition, 1993-1996

Member, Guilford County Project ASSIST Planning Group, 1992-1998

Member, North Carolina Project ASSIST Coalition, 1992-1998

Chair, Task Force on Schools and Youth, NC Project ASSIST, 1992-1993

Vice-chair, Preventive Nutrition/Education Council, American College of Nutrition, 1989-1993

Member, Management Information System Committee HEALTHREACH,

Health Maintenance Organization, Milwaukee, WI. January, 1986 - 1987.

Chair, Seminar on "Demographic Issues in Planning Health Care Delivery", Milwaukee, WI. April 25, 1986

Co-Chair, Conference on "Emerging Issues In Community Health in Wisconsin", Milwaukee, WI, April 25, 1986

Chair, Coronary Heart Disease Session, Annual Meeting, Society for Epidemiology Research, Chapel Hill, NC, June 1985

Board of Directors, Milwaukee Chapter - American Statistical Association, 1983-1988

Past-President, Milwaukee Chapter - American Statistical Association, 1986-87

President, Milwaukee Chapter - American Statistical Association, 1985-86

President-elect, Milwaukee Chapter - American Statistical Association, 1984-85

PROFESSIONAL ACTIVITY (Continued)

Extramural Grant Reviewer, Health and Welfare Canada, Health Promotion Branch, 1979-1982

National Advisory Group on Functional Health Status Assessment, Health and Welfare Canada, 1979-1982

Chairman, Ontario Ministry of Health Conference on Lifestyles and Health Education, University of Waterloo, 1977

UNIVERSITY SERVICE ACTIVITY

Administrative Positions

University of North Carolina at Greensboro

Director, National Family Planning Male Training Center, 2004-2009

Director of Graduate Study, MPH Program, 2002-2004

Director, Institute for Health, Science and Society, 1997-2001

Director, Comprehensive School Health Training Center, 1990-1993

Department Head, Department of Public Health Education, 1988-1993

Medical College of Wisconsin

Associate Director for Epidemiology, Milwaukee Long Term Care Gerontology Center, 1982-1985 (Grant funding for all eleven centers across the U.S. terminated September 30, 1985).

University of Waterloo

Chairman-elect, Faculty Council, Faculty of Human Kinetics (included departments of Kinesiology, Recreation, Dance, and Health Studies) 1979

Undergraduate Officer (Director of undergraduate program), Department of Health Studies, July 1978 - June 1979

Associate Chairman for Health Studies (Department of Kinesiology), February 1977 - June 1978

Chairman, Executive Committee Department of Kinesiology, 1976-77

UNIVERSITY SERVICE ACTIVITY (Continued)

Committee Positions

University of North Carolina at Greensboro

University Tenure and Promotions Guidelines Committee, 2008-2011
University Student Appeals Committee, 2007-2010
HHP Tenure and Promotions Committee, 2006-2009 (Chair, 2007-2009)
Student Health Center, Health Educator Search Committee, 1988
Physical Education Department, Faculty Search Committee, 1988-89
School of Nursing, Faculty Search Committee, 1988-89
School of Nursing, Associate Dean Search Committee, 1989-90
Ad Hoc Council on Health and Society, 1988-89
Student Health Center Task Force, 1989
Instructional Area Committee--Natural Sciences, 1989-94
Teaching Evaluation Committee, 1990-92
Student Health Center, Health Educator Search Committee, 90
Chair, Dean Search Committee, School of HHP 1991-92
Dean's Administrative Cabinet 1988-93
Dean's Administrative Staff 1988-93
Board of Scientific Directors of the UNC Institute of Nutrition 1992-95
Graduate Dean's Advisory Research Council 1992-95
School of Nursing, Faculty Search Committee 1992-93
Food, Nutrition and Food Service Management Department, Faculty Search Committee 1993-94
Infectious Disease Advisory Committee 1993-*present*
Faculty Senate Elections Committee 1994
Faculty Welfare Committee 1994-97
Academic Research Data Archive Advisory Committee 1995-98
School of Health and Human Performance, Teaching Excellence Award Nominating Committee 1995-97
Ad Hoc Task Force on Campus Wellness 1994-95
UNCG Fit for Life Committee 1995-96
School of Nursing Faculty Search Committee 1995-96
University Outreach Committee 1997-2001
Moses Cone Health System Medical Education Research Committee 1998-*present*
(renamed Moses Cone Health System Research Advisory Committee, 2003)
Continual Learning, Outreach, Public Service Committee 1998-2001
Genetic Counseling Masters Degree Program Planning Committee 1997-1999
Research Policies Committee 1998-2001
University Conference Facility Subcommittee 1999-2000
UNC Institute of Nutrition Executive Committee 1999-2002
University Research Compliance Officer Search Committee 2001-2002
University Senate Due Process Committee 2003-2005
University Institutional Review Board 2004-2008

University of Waterloo

Graduate Committee, Department of Kinesiology, 1974-76
Executive Committee, Department of Kinesiology, 1975-1977
Undergraduate Affairs Committee, Department of Health Studies, 1978-79
Tenure and Promotions Committee, Department of Health Studies, 1978-80

UNIVERSITY SERVICE ACTIVITY (Continued)

Medical College of Wisconsin

Graduate Studies Council, 1980-82

Committee on Admission and Welfare, Graduate Division, 1984-85

TEACHING ACTIVITY

Courses Taught - University of North Carolina at Greensboro, 1989-present

<u>Title</u>	<u>Level</u>	<u>Enrollment</u>
Data Analysis	Undergraduate	28
Epidemiology	Undergraduate	50-55
Epidemiology and Disease Processes	Undergraduate, 1988-96	7-26
Health: A Personal Look	Undergraduate	16-300
Health Studies	Experimental Undergraduate, 1989	12
Health of Black Americans	Experimental Undergraduate, 1989	27
Public Health Disease Processes	Undergraduate	55
School Health Programs	Undergraduate	18-35
Advanced Program Evaluation	Graduate	4
Community Health Field Experience	Graduate	2
Epidemiology	Graduate	11-26
Foundations of Research in Public Health	Graduate	4
Health Policy	Graduate	30-35
Public Health Statistics	Graduate	30-35
Quantitative Methods in Public Health		4
Independent Study	Graduate & Undergraduate	1-2/semester

TEACHING ACTIVITY (Continued)

Courses Taught - Medical College of Wisconsin, 1980 - 1988

<u>Title</u>	<u>Level</u>	<u>Enrollment</u>
Biostatistics	Medical Students	200
Biostatistics	Graduate Students	24-18
Epidemiology I	Graduate Students/Residents	5-10
Epidemiology II	Graduate Students/Residents	3-6
Survey Research Methods	Graduate Students	3-6

Courses Taught - University of Waterloo, 1974-1979

<u>Title</u>	<u>Level</u>	<u>Enrollment</u>
Epidemiology	Undergraduate	84-215
Epidemiology of Chronic Diseases	Undergraduate/ graduate	13-25
Epidemiologic Methods	Graduate	5-10
Community Health	Undergraduate	10-45
Environmental Health	Undergraduate	5-145
Independent Study	Undergraduate/ graduate	2-5
Senior Thesis	Undergraduate	5-20

Courses at Other Institutions

<u>Title</u>	<u>Level</u>	<u>Enrollment</u>
Epidemiology	University of Wisconsin- Milwaukee, 1982-1984 Graduate Nursing Students	18-29
Epidemiology/ Biostatistics	Chicago Medical School 1984-1986, Medical Students	200
Health: A Personal Look	Randolph Community College Asheboro, NC 1989	20

TEACHING ACTIVITY (Continued)

MIHIC Tutorials and Training Courses 1985-1988

As a faculty resource for the Milwaukee International Health Training Center, I directed tutorials and training courses in epidemiology and biostatistics to health professionals from Third-world countries. These offerings were tailored to the needs and interests of the health professionals, and ranged from a single meeting of two hours to a six-month course of daily meetings. Most were of several weeks duration. During this three-year period I worked with six individuals on this basis.

Graduate Students

P. Sockwell, "TBD," MPH 2006 (University of North Carolina at Greensboro) Thesis Advisor.

G. Hargis, "Greensboro Greenways Trail Intercept Survey," MPH 2005 (University of North Carolina at Greensboro) Thesis Advisor.

T. Adams, "Predicting sub-syndromal depression in midlife and older adults," MS 2004 (University of North Carolina at Greensboro) Thesis Committee.

M. Harper, "Retirement modeling: An exploration of the effects of retirement role model characteristics on retirement self-efficacy in midlife workers," PhD 2005 (University of North Carolina at Greensboro) Doctoral Studies Advisory and Dissertation Committee.

K.M. O'Connell, "Impact of the H.E.R.O.S. (Healthy Eating to Reduce Obesity through Schools) Study on Healthy Food Choices and Obesity among Middle School Students in Guilford County (NC) Schools," PhD 2005 (University of North Carolina at Greensboro) Doctoral Studies Advisory and Dissertation Committee.

S.J. Aragon, AA structural equation modeling investigation of emergency room satisfaction,@ PhD 2000 (University of North Carolina at Greensboro) Doctoral Studies and Dissertation Committee.

M. Hooper, "The effect of exercise on bone mineralization in premature infants," MPH 1999 (University of North Carolina at Greensboro) Project Supervisor.

W.C. Mansfield, "Nutritional risk of older adults in North Carolina by age category and nutrition program participation", M.S. 1998 (University of North Carolina at Greensboro) Thesis Committee.

T. Romani, "A comparison of in-class discussion with anonymous, on-line in-class and list-serve discussion formats", M.P.H. 1998 (University of North Carolina at Greensboro) Thesis Committee.

K. G. Chance, "Factors contributing to program participation rates in the Virginia WIC program: a focus on employee job satisfaction and customer focus strategies", Ph.D. 1998 (University of North Carolina at Greensboro) Dissertation Committee.

M. Kenner, "Nutrition and wellness education materials needs survey: a survey of family and general practices", M.Ed. 1997 (University of North Carolina at Greensboro) Thesis Committee.

M.A. Dixon, "Enabling factors and barriers to treatment compliance of gestational diabetic patients", M.P.H. 1997 (University of North Carolina at Greensboro) Project Supervisor.

TEACHING ACTIVITY (Continued)

Graduate Students (continued)

F. C. Moseley, "Epidemiologic trends in Triad Health Project=s client base: a study of AIDS surveillance at the grass-roots level", M.Ed. 1997 (University of North Carolina at Greensboro) Thesis Committee.

M. Logan, "Attitudes of physicians and their employees toward attempts to document rubella immunity", M.Ed. 1997 (University of North Carolina at Greensboro) Thesis Supervisor.

T. Harris, "Nurses= compliance with universal precautions and the health belief model," M.Ed. 1997 (University of North Carolina at Greensboro) Thesis Committee.

K Hixson, "An epidemiologic investigation of the relationship between religiosity, selected health behaviors, and blood pressure," Ph.D. 1996 (University of North Carolina at Greensboro) Dissertation co-chair.

E. Wells, "School-based health clinics: a model for community involvement and services", M.Ed. 1997 (University of North Carolina at Greensboro) Thesis Supervisor.

M. Strupp, A Perceived HIV risks among university students@, M.Ed. 1996 (University of North Carolina at Greensboro) Thesis Committee.

M. Grundseth, "Dietary habits and food preparation methods of Hispanic WIC clients in Forsyth County, NC", M.Ed. 1995 (University of North Carolina at Greensboro) Project Supervisor.

J. (Case) Lawrence, "Activity therapy and quality of life in a nursing home" M.Ed. 1995 (University of North Carolina at Greensboro) Thesis Supervisor.

J. Locherer, "The relationship between physical fitness and perceived stress," M.Ed. 1994 (University of North Carolina at Greensboro) Thesis Supervisor.

V. Jefferies, "Development and implementation of a worksite smoking policy," M.Ed. 1993 (University of North Carolina at Greensboro) Project Supervisor.

M. Higgins, "Dietary factors associated with bone densities in postmenopausal women," M.Ed. 1993 (University of North Carolina at Greensboro) Thesis Committee.

C. Colvin, "Organizational culture predictors of participation in worksite health promotion programming," M.Ed. 1993 (University of North Carolina at Greensboro) Thesis Committee.

K. Johnson, "Home self-care as a means of reducing employee health-care costs," M.Ed. 1993 (University of North Carolina at Greensboro) Project Supervisor.

D. Joyner, "A Survey of the Knowledge, Attitudes and Practices of Mammography among Females Living in Subsidized Housing," M.Ed. 1993 (University of North Carolina at Greensboro) Thesis Committee.

J. Boxley, "Adolescent Attitudes toward Women and Rape Myths," M.Ed. 1993 (University of North Carolina at Greensboro) Thesis Committee.

TEACHING ACTIVITY (Continued)

Graduate Students (continued)

- M. McMahon, "Universal Precautions Standards and the Variables Associated with Compliance with Barrier Recommendations as Measured by Dimensions of the Health Belief Model," M.Ed. 1993 (University of North Carolina at Greensboro) Thesis Supervisor.
- J. Hollowell, "Motivators for Prenatal Care Services Among Women in Orange County," M.Ed. 1993 (University of North Carolina at Greensboro) Thesis Supervisor.
- M.K. Nelson, "Assessment of Risk Factors for Falling in a Community Living Elderly Population in Alamance Co., North Carolina," M.Ed. 1992 (University of North Carolina at Greensboro) Thesis Co-supervisor.
- C. Flynt, "Follow-up of Hypertensive Clients for an Urban Free Clinic," M.Ed. 1992 (University of North Carolina at Greensboro) Thesis Committee.
- L. Sanchez-Lugo, "The Effect of a Diet-exercise Program on Blood Lipids, Blood Pressure, and Diabetes Indices in Relation to Body Fat and Body Fat Distribution," Ph.D. 1992 (University of North Carolina at Greensboro) Examination and Dissertation Committee.
- P. Sparboe, "The Relationship between Hypertension and Exercise Habits among Adults in Guilford County, North Carolina, 1991," M.Ed. 1992 (University of North Carolina at Greensboro) Thesis Supervisor.
- V. Bradsher, "The Use of Mammography and Other Breast Cancer Screening Methods by UNCG Alumnae," M.Ed. 1992 (University of North Carolina at Greensboro) Thesis Supervisor.
- J. Holt, "Perceived Self-efficacy Toward High Risk HIV/AIDS Behaviors in a Health Department Maternity Clinic Population," M.Ed. 1991 (University of North Carolina at Greensboro) Thesis Supervisor.
- N. Romeo, "Knowledge, Behaviors and Health Beliefs about AIDS among College Students," M.Ed. 1991 (University of North Carolina at Greensboro) Thesis Committee.
- V. Pritchett, "Exploration of Health Care Resources and Supportive Services Available to the Elderly in Greensboro," M.Ed. 1990 (University of North Carolina at Greensboro) Thesis Supervisor.
- S.F. Barnes-Selby, "A Study of the Sixteen North Carolina Universities' Campus-based AIDS Education Activities Presented Outside the Classroom," M.Ed. 1990 (University of North Carolina at Greensboro) Thesis Supervisor.
- K. McCann, "Team Characteristics and their Effects on the Quality of Action Plans Developed at the 1988 Healthful Living Institute," M.Ed. 1989 (University of North Carolina at Greensboro). Thesis Committee.
- K. D'Achille, "A Comparison of Three Interventions to Decrease Medication Errors in Long Term Care Facilities," M.Ed. 1988 (University of North Carolina at Greensboro). Thesis Committee.
- B. Morris, "Obesity and Heredity in the Etiology of Non-insulin Dependent Diabetes," M.S. 1987 (Medical College of Wisconsin). Advisory, Examining and Thesis Committee.
- M. Ashby, "Body Burdens and Demographic and Health Covariates of DDT and its Analogs in Serum Specimens from the Second National Health and Nutrition Examination Survey", M.S. 1987 (Medical College of Wisconsin). Advisory, Examining and Thesis Committee.

TEACHING ACTIVITY (Continued)

Graduate Students (continued)

T. Nichols, "Epidemiology of Medical Malpractice for Selected Surgical Procedures," M.S. 1985 (Medical College of Wisconsin). Advisory, Examining and Thesis Committee.

M. Fox, "Risk Factors Among Patients Undergoing Repeat Coronary Bypass Surgery", M.S. 1984 (Medical College of Wisconsin). Thesis Supervisor.

S. Kelber, "The Natural History of Childhood Obesity", M.S. 1981 (Medical College of Wisconsin). Advisory, Examining and Thesis Committee.

J. Garcia, "The Development of a Symptom-based Health Measure for Multiple Sclerosis", M.Sc. 1982 (University of Waterloo). Thesis Supervisor.

J. Wellwood, "Physiologic Response to Challenge in Type A and Type B Males", M.Sc. 1982 (University of Waterloo). Advisory, Examining and Thesis Committee.

FUNDED RESEARCH GRANTS AND CONTRACTS

<u>YEAR</u>	<u>GRANTOR</u>	<u>TITLE OF PROJECT</u>	<u>AMOUNT</u>
2004-2009	US DHHS Office of Population Affairs, OFP	Family Planning Male Training Center (Principal Investigator) Year One (2004-05) funding= \$500,000 Year Two (2005-06) funding=\$520,000 Year three (2006-07) funding=\$520,000 Anticipated total five-year funding:	\$2,600,000
2003-2008	US DHHS Office of Population Affairs, OFP	Young Men's Sexual and Reproductive Health Education, Counseling and Peer Mentoring (Principal Investigator) Year One (2003-04) funding= \$260,000. Anticipated total five-year funding:	\$1,200,000
2001-2003	Centers for Disease Control and Prevention	Children=s Healthy Life Skills (Principal Investigator)	\$279,000
1997-2003	DHHS Office of Population Research	<i>Wise Guys</i> : Peer Education and and Reproductive Health Counseling for men (Principal Investigator)	\$1,282,819
2001-2003	Moses Cone-Wesley Long Community Health Foundation	Tobacco Education Alternative Program Evaluation	\$26,000
2001-2002	Association of Retarded Citizens—High Point	Survey of Client Needs	\$2,500
2000-2001	Moses Cone- Wesley Long Community Health Foundation	Evaluation Support (Principal Investigator)	\$75,000
1999-2000	Moses Cone- Wesley Long Community Health Foundation	Survey of Needs for Dental Care by Elderly Residents of Nursing Homes, Assisted Living Facilities and Group Homes in Guilford County, NC (Principal Investigator)	\$3,500
1999-2000	Moses Cone- Wesley Long Community Health Foundation	Survey of Barriers to Pharmacy Services in Guilford County, NC (Principal Investigator)	\$3,700

FUNDED RESEARCH GRANTS AND CONTRACTS (Continued)

<u>YEAR</u>	<u>GRANTOR</u>	<u>TITLE OF PROJECT</u>	<u>AMOUNT</u>
1999-2000	Moses Cone--Wesley Long Community Health Foundation	Community Health Needs and Assets Study (Principal Investigator)	\$83,900
1998	Duke Endowment (HPRHS)	Planning Grant for Immigrant Health Initiative (Principal Investigator on sub-contract)	\$ 7,500
1998	Piedmont Triad Council of Governments (AOA)	Older Adult Surveys in Alamance, Caswell, and Rockingham Counties (Principal Investigator)	\$10,423
1998	Alcohol & Drug Services	Evaluation of outpatient treatment program (Principal Investigator)	\$10,300
1997	Guilford County Department of Public Health, High Point Regional Medical System, Wesley Long Community Hospital, and Moses Cone Health System	Guilford County Adult Health Assessment Survey (Principal Investigator)	\$13,000
1996	Forsyth County (NC) Department of Public Health/ March of Dimes	Survey of parental attitudes and opinions about children=s access to health care and health information (Principal Investigator)	\$ 3,500
1993-95	NC DEHNR	Evaluation of the Kate B. Reynolds Health Care Trust Special Project in Community Development for the Reduction of Infant Mortality and Morbidity (Principle Investigator)	\$31,986
1993	Community Foundation of Greater Greensboro	Survey of parental attitudes and opinions about sexuality education in public schools (Principal Investigator)	\$5,000

FUNDED RESEARCH GRANTS AND CONTRACTS (Continued)

<u>YEAR</u>	<u>GRANTOR</u>	<u>TITLE OF PROJECT</u>	<u>AMOUNT</u>
1992	NC DEHNR	Evaluation of the Kate B. Reynolds Health Care Trust Special Project in Community Development for the Reduction of Infant Mortality and Morbidity (Co-Principle Investigator with Pat Carr and Ken McLeroy)	\$60,000
1989-1992	Scotland Co. (NC) Health Department	Evaluation of Support Mothers Program (Principal Investigator)	\$10,000
1991-1992	Guilford Co. (NC) Department of Public Health	Heart Disease and Cancer Risk Survey (Principal Investigator)	\$5,000
1992	NC Institute of Nutrition	Nutritional Effects of Drugs and Alcohol. (Co-Principal Investigator)	\$5,000
1990-1993	CDC/NCSDPI and others	Comprehensive School Health Training Center (Principal Investigator)	\$316,372

The above consisted of the following nine contracts:

<u>Years</u>	<u>Grantor</u>	<u>Title</u>	<u>Amount</u>
8/90-7/91	CDC, NCDPI	HIV/AIDS Prevention	\$64,000
10/91-7/92	CDC, NCDPI	HIV/AIDS Prevention	\$72,000
10/91-8/92	NCDPI	Nutrition Education	\$39,900
3/92-7/92	DEHNR Maternal and Child Health Division	Pre-conception Health	\$12,000
8/92-3/93	CDC, NCDPI	HIV/AIDS Prevention	\$87,000
9/92-11/92	NCDPI	Nutrition Education	\$12,000
9/92-11/92	NCDPI	Nutrition Education	\$42,000
1/93-12/93	Wake Co. (NC) Health Department	Curriculum Development/ Training/Evaluation	\$16,500
2/93-8/93	NCDPI	Nutrition Education/ Child Nutrition, Culinary Institute (Co-Principle Investigator)	\$42,900

FUNDED RESEARCH GRANTS AND CONTRACTS (Continued)

<u>YEAR</u>	<u>GRANTOR</u>	<u>TITLE OF PROJECT</u>	<u>AMOUNT</u>
1990-95	NIH	Energy-Nutrition of Urban Women in a Developing Country (Co-author, Consultant) (G. Spurr, PI, Medical College of Wisconsin)	\$1,093,005
1990-92	National Dairy Council	Prospective Study of Long-term Interactive Effects of Dietary Calcium, Sodium, and Potassium on Blood Pressure (Principal Investigator)	\$76,629
1989	AARP/Andrus Foundation	Impact of Medicare's Prospective Payment System on Hospitalization of Wisconsin's Medicare Patients (Co-Principal investigator)	\$117,000
1989-90	UNCG Research Council	Establishing Reliability and Content Validity of the Survey Questionnaires for the UNCG Alumni Health Study (Co-Principal Investigator)	\$3,963
1987	Midwest Geriatric Education Center	Oral Health of the Homeless (o-investigator)	\$2,000
1986-1987	Geriatric Medicine Academic Award	Evaluation of Gerontology/ Geriatric Content of Medical Curriculum (Co-investigator)	\$4,000
1985-1987	WIPRO, MLTCGC	Patterns of Hospitalization, Pre and Post-DRG (Principal Investigator)	\$7,500

FUNDED RESEARCH GRANTS AND CONTRACTS (Continued)

<u>YEAR</u>	<u>GRANTOR</u>	<u>TITLE OF PROJECT</u>	<u>AMOUNT</u>
1985-1986	Faye-MacBeath Foundation	Evaluation of Senior Citizens - Oral Health Project (Principal Investigator)	\$2,200
1984-1989	NIH	HDL Cholesterol and Coronary Bypass Surgery (Co-investigator)	\$386,403
1984-1988	NIH	Patterns of Drinking as Risk Factors for CHD (Principal Investigator)	\$234,845
1984-1987	NIOSH	Back Pain in Industry: a Prospective Epidemiologic Study (Co-Investigator)	\$634,340
1984	Mount Sinai Geriatric Institute	Recommendations for a data management system (Principal Investigator)	\$2,500
1982-1985	Milwaukee Community Care Organization	Follow-up study of CCO Clients (Principal Investigator)	\$25,000
1982-1985	U.S. Department of Health and Human Services	Milwaukee Long Term Care (Associate Director for Epidemiology, and Chair of Publications and Peer Review Committee)	\$2,500,000
1979-1981	Ontario Ministry of Health	Catecholamine Activity and Trait-Anxiety as Predictors of Self-Reported Health (Principal-Investigator)	\$34,314
1975	University of Waterloo Research Committee	Catecholamine Activity and the Reporting of Infectious Diseases (Principal Investigator)	\$ 3,200
1972-1973	The Health Planning Council, Dane County Board of Supervisors, Community Action Commission and others	Dane County Health Survey (Co-principal Investigator)	\$25,000

PUBLICATIONS

A. Articles

48. **Gruchow HW**, Brown RK. Evaluation of the Wise Guys Male Responsibility Curriculum: Participant-Control Comparisons. J Sch Health (accepted June, 2010)
47. Kenner MM, Taylor ML, Dunn PC, **Gruchow HW**, Kolasa K. Primary care providers need a variety of nutrition and wellness patient education materials. J Am Diet Assoc 99:462-466 (1999).
46. Hixson KA, **Gruchow HW**, Morgan DW. The relation between religiosity, selected health behaviors, and blood pressure among adult females. Prev Med 27:545-552 (1998).
45. Lawrance L, **Gruchow H**. Adequacy of prenatal care and pregnancy outcomes in smoking and non-smoking mothers. J Women's Health 5:1-6, Nov. 1996.
44. Boxley J, Lawrance L, **Gruchow H**. A preliminary study of eighth graders' attitudes toward rape myths and women's roles. J of School Health 65:96-100, 1995.
43. Freedman DS, Croft JB, Anderson AJ, Byers T, Jacobsen SJ, **Gruchow HW**, Barboriak JJ. The association of coronary artery disease with levels of total and high-density lipoprotein cholesterol. J of Epidemiol 5:80-87, 1994.
42. Jacobsen SJ, Freedman DS, Hoffman RG, **Gruchow HW**, Anderson AJ, Barboriak JJ. Cholesterol and Coronary Artery Disease: Age as an Effect Modifier. J of Clinical Epidemiol 45:1053-1059, 1992.
41. Kindwall EP, McQuillen MP, Khatri BO, **Gruchow HW**, Kindwall ML. Treatment of Multiple Sclerosis with hyperbaric oxygen. Arch Neurol 48:195-199, 1991.
40. Aprahamian C, Cattet RP, Walker AP, **Gruchow HW**, Seabrook G: Pediatric Trauma Score: Predictor of hospital resource use? Arch Surg 81A:1128-1131, 1990.
39. Freedman DS, Jacobsen SJ, Barboriak JJ, Sobocinski KS, Anderson AJ, Kissebah AH, Sasse EA, **Gruchow HW**. Body fat distribution and male/female differences in lipids and lipoproteins. Circulation 81:1498-1506, 1990.
38. Tresch DD, Duthie EH, **Gruchow HW**: Coping with DRG,s--A Nursing Home's Experience. Am J Med Sci 296:309-313, 1989.
37. Freedman DS, **Gruchow HW**, Anderson AJ, Jacobsen SJ, King JF, Rimm AA, Barboriak JJ. Risk factors and the anatomic distribution of coronary artery disease. Atherosclerosis 75:227-236, 1989.
36. Freedman DS, **Gruchow HW**, Anderson AJ, Rimm AA, Barboriak JJ. Relation of triglyceride levels to coronary artery disease: The Milwaukee Cardiovascular Data Registry. Am J Epidemiol 127:1118-1130, 1988.
35. Schectman G, Byrd J, **Gruchow HW**. The influence of smoking on vitamin C status in adults. Am J Publ Health 79:158-162, 1988.
34. Freedman DS, **Gruchow HW**, Manley JC, Anderson AJ, Sobocinski KA, Barboriak JJ. Black/white differences in risk factors for arteriographically-documented coronary artery disease in men. Am J Cardiology 62:214-219, 1988.

PUBLICATIONS

A. Articles (Continued)

33. Freedman DS, **Gruchow HW**, Bamrah VS, Anderson AJ, Barboriak JJ. Diabetes mellitus and arteriographically - documented coronary artery disease. J Clin Epid 41:659-668, 1988.
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