

CURRICULUM VITAE

NAME: RICHARD F HAMMAN, M.D., Dr.P.H.

DATE AND PLACE OF BIRTH: October 18, 1946; Eaton Rapids, Michigan

PRESENT POSITION: Professor, Department of Epidemiology
Colorado School of Public Health
University of Colorado Denver
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Denver, Colorado 80045
Phone: 303-724-4448
FAX: 303-724-4620

<u>EDUCATION:</u>		<u>DEGREE:</u>
1960-1964	Eaton Rapids High School – Salutatorian	Diploma
1964-1968	Michigan State University East Lansing, Michigan Major: Biochemistry - magna cum laude	B.S.
1968-1972	Case Western Reserve School of Medicine Cleveland, Ohio	M.D.
1975-1976	The Johns Hopkins University School of Hygiene and Public Health Baltimore, Maryland	M.P.H.
1976-1978	The Johns Hopkins University School of Hygiene and Public Health Department of Epidemiology Baltimore, Maryland	Dr.P.H.

HOSPITAL TRAINING:

1972-1973 University of Washington Affiliated Hospitals
Seattle, Washington
Intern in Medicine

POSTGRADUATE TRAINING:

1973-1975 National Institutes of Health, NIDDK
Epidemiology and Field Studies Branch
Phoenix, Arizona

RESIDENCY TRAINING:

1975-1977 Preventive Medicine Residency, Department of Epidemiology, The Johns Hopkins
University School of Hygiene and Public Health

APPOINTMENTS AND PROFESSIONAL EXPERIENCE:

1969-1970	Graduate Assistant Division of Research in Medical Education Case Western Reserve School of Medicine
1973-75	S.A. Surgeon and Surgeon USPHS, National Institute of Health, Phoenix, Arizona
1974-1975	National Institute of Health, Diabetes Research Clinic Chief, Sacaton P.H.S. Hospital, Sacaton, Arizona
1981-Present	Faculty Affiliate, Department of Microbiology and Environmental Health Colorado State University
1979-1983	Assistant Professor
1983-1992	Associate Professor
1984-1989	Head, Epidemiology and Community Health Section, Department of Preventive Medicine and Biometrics
1986	Associate Professor with Tenure
1989-2008	Chair, Department of Preventive Medicine and Biometrics, University of Colorado School of Medicine
1992 July - present	Professor, Department of Preventive Medicine and Biometrics, University of Colorado School of Medicine; then Department of Epidemiology, Colorado School of Public Health
2002-2008	Director, Colorado School of Public Health Initiative
2007-2010	Founding Dean, Colorado School of Public Health University of Colorado Denver

SPECIALTY BOARD:

American Board of Preventive Medicine certified, General Preventive Medicine - 23 77

LICENSURE:

Washington 252-09 0013534, 1977-1990

OTHER ACTIVITIES AND SERVICE:

1966-1968	Recipient, National Science Foundation Undergraduate Research Assistantship
1969	Trainee, Health Care in Norway - Dr. Karl Evang, Director
1975-1978	Recipient, National Research Service Award National Cancer Institute
1975-1976	Member, Subcommittee on Adult Health State of Maryland Medical Society
1976-1977	Chairman, Epidemiology Students The Johns Hopkins School of Hygiene and Public Health
1977	Consultant to the Audit Committee, Anturane Reinfarction Trial Multicenter Secondary Cardiovascular Prevention Trial

- 1978 Member, Preventive Medicine Residency Committee
The Johns Hopkins School of Hygiene and Public Health
- 1979 Member, National Conference on Diabetes - Reston, Virginia; Epidemiology and Genetics
Work Group
- 1979-1980 Member, Colorado Clinical Oncology Group Statistical Committee
- 1979-1992 Member, Colorado Diabetes Control Project Advisory Committee,
Chair, 1981
- 1980-1992 Consultant, Colorado Diabetes Control Project, Colorado Department of Health
- 1980-1984 Member, Audit Committee, Lopressor Intervention Trial: Multicenter Beta-blocker Coronary
Prevention Trial
- 1981 Member, Oil Shale Task Force, Governor's Advisory Council on Science and Technology
- 1981-1982 Committee to Review Appointments and Promotions, University of Colorado School of
Medicine
- 1981-1982 Planning Committee, Fourth and Fifth Annual CDC Diabetes Control Conferences,
Colorado Springs, Colorado; Lexington, Kentucky
- 1981-1983 Member, Epidemiology and Disease Control Study Section (EDC-1), National Institutes of
Health
- 1982 Member, Workgroup on the Epidemiology of Inflammatory Bowel Disease, National
Foundation for Ileitis and Colitis, Princeton, New Jersey
- 1982 Guest Lecturer, Taos Metabolism Seminar, Taos, NM
- 1982-1989 National Diabetes Data Group, NIH, NIDDK
- 1982-1990 Contributing Editor, Epidemiology Monitor (monthly newsletter covering people, events,
research and key developments in epidemiology internationally)
- 1983 Co-Chairman, International Workshop on the Epidemiology of Insulin-Dependent Diabetes,
sponsored by the Juvenile Diabetes Foundation and the Centers for Disease Control
Member, Task Force to Develop Standardized Endpoints for Center for Diabetes Control
Projects, Centers for Disease Control, Atlanta
- Co-Editor, Diabetes in America: Data Book of the National Diabetes Data Group
Consultant, RFP development, National Institute of Child Health and Human Development
- 1983-1985 Member, Appointment and Promotions Committee, Department of Preventive Medicine
and Biometrics, University of Colorado School of Medicine
- 1983-1987 Member, Committee on Examination, American College of Epidemiology,
Chair, 1985-87
- 1983-1992 Consultant, Diabetes Epidemiology, Centers for Disease Control
- 1984 Editor, Symposium issue of Diabetes Care, Workshop on the Epidemiology of IDDM

- 1984-1985 Member, Subcommittee on the CDC – Diabetes Control Programs, National Diabetes Advisory Board
- 1985 Member, School of Medicine, Department of Anatomy Review Committee
- 1985 Consultant, WHO Global Program in Technology Assessment, Insulin Pump Trial
- 1986 Faculty, Society for Epidemiologic Research Student Workshop, Pittsburgh, PA, June 1986
- 1986 Member, Research Committee, Epidemiology Council, American Diabetes Association
- 1986-1989 Executive Committee, Society for Epidemiologic Research (elected member-at-large)
- 1986-1991 Member, National Diabetes Advisory Board, NDAB Liaison to CDC Diabetes Control Program Technical Advisory Committee
- 1987 Chairman, Search Committee for Executive Director, Barbara Davis Center for Childhood Diabetes, School of Medicine
- 1987 Chairman, Preventive Medicine Residency Policy Committee
- 1989-1994 Member, Resource Advisory Committee, Epidemiology of the Chronic Disease of Aging, National Archive of Computerized Data on Aging (NACDA)
- 1988-1989 Sabbatical, Department of Community Medicine and General Practice, University of Oxford, England with Professor Martin Vessey
- 1989 Visiting Fellow, St. Cross College, Oxford. Invited Lecturer, Cambridge University Lecturer, Clinical Endocrine and Metabolic meetings, Oxford University
- 1989-1991 Editorial Board, Diabetes Care
- 1990 Co-Chair, Symposium of Methodologic Issues and Recent Developments on the Epidemiology of Diabetic Nephropathy
- 1990-1991 Member, Colorado Diabetes Advisory Council
- 1991-1992 Member, School of Medicine Curriculum Committee
- 1992-1995 Chair Elect, and Chair, Epidemiology Council, American Diabetes Association
- 1992-1995 Chair, Steering Committee, Insulin Resistance Atherosclerosis (IRAS) Study
- 1992 Member, NIH Long Range Planning Workgroup
- 1992-1995 Member, External Advisory Committee, Wisconsin Diabetes Registry
- 1993 Member, Workgroup to Evaluate Anonymous AIDS Testing Site, Colorado Department of Health
- 1993 Convenor, Society for Epidemiologic Research Annual Meeting, Keystone, Colorado
- 1993-1994 Member, Planning Committee, 1994 International Diabetes Federation Satellite Meeting- Epidemiology of Diabetes, Japan
- 1994 Consultant, Parke-Davis, Troglitazone Marketing

1994-	Chair, Screening and Eligibility Committee and Member, Planning Committee; NIH Primary Prevention Trial of Non-Insulin Dependent Diabetes Mellitus (Diabetes Prevention Program - DPP)
1995-1998	Associate Editor, Arthritis & Rheumatism
1995-1996	Sabbatical, Kaiser Permanente, Colorado with Paul Barrett, M.D., M.S.P.H.
1996-2000	Consultant, Native Hawaiian Health Research Project
1996	Planning Committee, 1st World Congress on Diabetes Prevention and Its Complications, Copenhagen, Denmark
1996	Member, Scientific Advisory Committee, Epidemiology of Cardiovascular Disease in Insulin-Dependent Diabetes Study, University of Wisconsin-Madison
1997	Member, Search Committee for Senior Associate Dean for Education, University of Colorado School of Medicine
1997	Member, External Advisory Committee, Resource Center for Minority Aging Research, University of New Mexico Hospital
1997-2002	Member, Senior Scientific Advisory Council, Novo-Nordisk, USA
1998 - Present	Vice-Chair, Diabetes Prevention Program (DPP) NIH Multi-center Prevention Trial; and Diabetes Prevention Program Outcomes Study (DPPOS)
1998-1999	Interim Director, Colorado Health Outcomes Program. University of Colorado School of Medicine
1998-1999	Secretary, International Diabetes Epidemiology Group (IDEG)
1998-2000	UCHSC Fitzsimons Research Oversight Committee
1999-2002	Member, Senior Scientific Advisory Council, Takeda-Lilly Alliance
1999-2004	Co-Chair Economic Evaluation Committee, Committee on Protocol, member - Steering Committee, Look AHEAD Trial (NIDDK)
1999-2004	Co-Director, Rocky Mountain Prevention Research Center;
1999-2005	Member, Colorado Prevention Center Board of Directors
2002-present	SEARCH for Diabetes in Youth: steering committee; publications committee; quality control committee chair; registry oversight committee chair (2010-)
2003-present	Consultant, National Research Center, Boulder, CO; community program evaluation
2001-2005	Co-chair: Colorado Public Health Education and Research Advisory Committee (development of a plan for a collaborative School of Public Health); Steering committee; Implementation Task Force
2001-2005	Member, Data Safety and Monitoring Board, The DREAM (Diabetes REduction Assessment with Ramipril and Rosiglitazone Medication) Trial

2005-2007	Director, Colorado School of Public Health Initiative (to develop a collaborative School of Public Health in Colorado)
2005-2010	Member, Children's Diabetes Foundation Board, Denver, Colorado
2005-2006	Co-Chair, School of Medicine Class Size and Funding Committee (with Leslie Jameson)
2006	Member, Search Committees, Dean, College of Liberal Arts and Sciences; Vice Chancellor for University Initiatives; UCDHSC
2007-present	Founding Dean, Colorado School of Public Health
2011-present	NHLBI Observational Study Monitoring Board (OSMB) for the Action to Control Cardiovascular Risk in Diabetes Follow-On Study (ACCORDIAN)

REVIEW AND REFEREE WORK:

American Journal of Epidemiology
Annals of Epidemiology
Archives of Internal Medicine
Arthritis & Rheumatism
Child Abuse and Neglect
Diabetes Care
Diabetes
Diabetologia
Diabetic Medicine
Diabetes Research and Clinical Practice
Epidemiology
Ethnicity and Disease
International Journal of Epidemiology
JAMA
Journal of Clinical Endocrinology and Metabolism
Journal of Pediatrics
New England Journal of Medicine
Pediatrics
Preventive Medicine
NIH Epidemiology and Disease Control Study Section EDC-1
Medical Research Council of the UK (Epidemiology, ad hoc, 2005, 2010)

SOCIETIES:

American College of Epidemiology, Founding Fellow
American Epidemiological Society (elected)
Society for Epidemiologic Research
American College of Preventive Medicine, Fellow
American Diabetes Association, Council on Epidemiology and Statistics
American Public Health Association
Society for Clinical Trials
American Heart Association, Council on Epidemiology
European Association for the Study of Diabetes
European Diabetes Epidemiology Group (EDEG)
International Diabetes Epidemiology Group (IDEG)
John Snow Society (elected member)

HONORS AND AWARDS

1965	Honors College, Michigan State University
1967	Phi Kappa Phi, Michigan State University
1968	Beta Beta Beta, Omicron Delta Kappa, Phi Beta Kappa, M.S.U.
1971	Alpha Omega Alpha, CASE Western Reserve University School of Medicine
1979	Delta Omega, National Public Health Honorary, Johns Hopkins School of Hygiene and Public Health
1983	Founding Fellow, American College of Epidemiology
1986	Fellow, American Epidemiology Society - by election
1996	Golden Ball Medallion Award, Colorado Affiliate, American Diabetes Association
1996	Kelly West Award, American Diabetes Association, for outstanding achievements in epidemiology
2005	Roy L. Cleere Distinguished Service Award, For Outstanding Contributions to Public Health; Colorado Public Health Association, September 2005
2010	John Snow Award, American Public Health Association, Epidemiology Section; John Snow Society (elected member)
2010	Founding Dean Emeritus, Colorado School of Public Health

TEACHING:

Thesis Committees:

Jeffrey Sutherland, Ph.D. in Biometrics. The Multihit Model of Carcinogenesis: Applications to Human Colon Cancer Incidence Data. 5/80

Lori Nelson, M.S. in Biometrics. Higher Than Expected Prevalence of Multiple Sclerosis in Northern Colorado. Committee Chair, 5/84

Paul Ford, M.S. in Biometrics. Detection and Comparison of Seasonal Trends in Incidence Data. 12/85

Beth Mayer, M.S.P.H. Case-control Study of Breast Feeding as a Protective Factor for IDDM. Committee Chair, 5/86

Deb Gregan, M.S.P.H. IUD Use and Invasive Cervical Cancer. 8/86

Francis Boadi-Boateng, Ph.D. in Biometrics. Unbalanced Designs and Serial Correlation in Longitudinal Data. 8/86

Ruth Masters, M.S.P.H. Cataracts in Airline Pilots. 5/87

Richard Hopkins, M.D., M.S.P.H. The Epidemiology of Consumer Product-Related Injuries in Athens County, Ohio. Committee Chair, 5/87

Paul Barrett, M.D., M.S.P.H. Replication of a Protocol for Selecting Patients with Injured Extremities Who

Need X-Rays. Committee Chair, 5/87

Sharon Keefer, M.S. in Biometrics. Analysis of Longitudinal Data with Recurrent Events. 5/87

Ellen Keane, M. S.P.H. Asymptomatic Bacteriuria in Subjects with Diabetes Mellitus in the San Luis Valley of Colorado. Committee Chair, 8/87

Arthur Davidson, M.D., M.S.P.H. Prevention of STDs During Pregnancy Through Screening: Utility of Gram Stain of Endocervical Mucus in Diagnosis of C. Trachomatis EC Infection in Hispanic Women. Committee Chair, 12/87

Dennis Waite, M.D., M.S.P.H. Use of a New Physical Capacities Assessment Method to Assist in Vocational Rehabilitation of Injured Workers. Committee Chair, 12/87

Julie Marshall, Ph.D. in Epidemiology, U. of WA, Seattle. Field work supervisor for thesis: Dietary Fiber and Type II Diabetes Mellitus in Hispanics and Anglos in the San Luis Valley, Colorado. 12/87

Nancy Morton, M.S.P.H. Estimating Body Fat in a Biethnic Population. Committee Chair, 12/89

Janet Lawler-Heavner, M. S.P.H. Investigation of the Association Between Birth Size and Insulin-Dependent Diabetes Mellitus. 8/91

Theresa Keough Lopez, M.S.P.H. Nutritional Factors and Diabetic Retinopathy. 12/91

Renea Amidei, M.S.P.H. Birth Prevalence of Cleft Lip and Palate in Colorado by Sex Distribution, Seasonality, Race/Ethnicity and Geographic Variation. Committee Chair, 5/92

Karen Witten, M.D., M.S.P.H. Blood Pressure Control in a Group of Uninsured Patients Before and After a Policy of Mandatory Partial Prospective Payment for Services. 8/92

Susan Meikle, M.D., M.S.P.H. Chlamydia Trachomatis Antibody Titers and Hysterosalpingo-graphy in Predicting Tubal Disease in an Infertility Clinic Setting. Committee Chair, 8/93

Ronald Lejeune, D.D.S., M.S.P.H. Prevalence of Root Caries in Non-Insulin Dependent Diabetics Within a Biethnic Population. Committee Chair, 5/94

Marti Sands, Ph.D. Postdoctoral Fellow. Incidence and Risk Factors for Distal Symmetric Polyneuropathy. Committee Chair, 5/94

Jill Jamison, M.D., M.S.P.H. Spectrum of Cervical Human Papillomavirus in a Female Adolescent Population. 5/94

Mary Jo Trepka, M.D, M.S.P.H. Are Hispanics at Lower Risk of Cardiovascular Disease Mortality? The San Luis Valley Diabetes Study. 6/94

Theodora Wiest-Kent, M.S.P.H. Serum Albumin as a Predictor of Myocardial Infarction. 6/94

Erin Caldwell, M.S.P.H. The Association of Non-Insulin Dependent Diabetes Mellitus with Perceived Quality of Life in a Biethnic Population. Committee Chair, 6/95.

Katherine Barriga. M.S.P.H. The Association of Alcohol Consumption with Fasting Insulin and Risk of NIDDM Among Subjects with Impaired Glucose Tolerance. Committee Chair, 5/97

Holley Allen, M.D., M.S.P.H. The Identification and Treatment of Cystic Fibrosis Diabetes Mellitus: Current Practice in the U.S. Committee Chair, 5/97

Stephanie Tudor, M.S.P.H. Retinopathy in NIDDM Subjects of San Luis Valley - Follow-up. Committee Chair, 5/97

Nancy Ricalton, M.S.P.H. The Prevalence of CD8+T Cell Expansion as a Function of Age. Committee Chair, 5/97

Jeffrey Astroth, D D S., M S P.H. Oral Health Status of a Rural Population in Panama. Committee Chair, 5/97

Michelle Brichacek, D.D.S., M.S.P.H. Hispanic Americans and The Utilization of Dental Services. Committee Chair, 6/97

Angela Sauaia, M.D., Ph.D. in Epidemiology: Predicting Postinjury Multiple Organ Failure, 5/97

Anne Lynch, M.S.P.H., The Association of Antibodies to (Glycoprotein 1 with Pregnancy and Loss and Pregnancy-Induced Hypertension: A Prospective Study in Low Risk Pregnancy, 5/98

Suzanne Groah, M.D., M.S.P.H., The Risk of Bladder Cancer in Spinal Cord Injury, 12/99

John Rumsfeld, M.D., Ph.D., Health Related Quality of Life as a Predictor of Mortality Following CABG, 6/99

James Goff, M.D., Quality of Life after Liver Transplantation and the Effect of Hepatitis C Status, M.S.P.H., Committee Chair, 1999

Kathleen Torkko, M.S.P.H., Testing for Chlamydia and sexual history taking in adolescent females, Committee Chair, 5/99

Daniel Feikin, M.D., M.S.P.H., Individual and Community Risks of Measles and Pertussis Associated with Personal exemptions to Immunization, Committee Chair, 4/00

Holly Wolf, Ph.D., M.S.P.H., Physical activity patterns of second graders in a rural multiethnic community in Southern Colorado, Thesis Committee, 12/00

Fred Massoudi, M.D., M.S.P.H., The Association between Valve Replacement and Survival in Aortic Valve Disease, Thesis Committee, 04/01

Mark Brown, M.D., M.S.P.H., Association Between Recombinant Human Erythropoietin Exposure and an Increased Risk for Retinopathy of Prematurity, Committee Chair, 11/02

Carolyn Swenson, M.S.P.H. Predictors of decline in physical activity in a rural bi-ethnic community, Thesis Committee, 5/01

Monica Baier, M.S., , Performance of a visual function test in a multiple sclerosis cohort, Ph.D. Thesis Committee Chair, 10/02

Karen Geseker, M.S., Streptococcal Pharyngitis – Diagnostic and statistical implications of a national care standard on population outcomes, Ph.D. Thesis Committee Chair, 5/02

Daniel McCall, M.D., M.S.P.H. Are Dual Eligible Medicare/Medicaid Patients at Risk for Disparities of Diabetes Care? Endocrine Fellow, Committee Chair; 11/02

Karin Pachecho, M.S.P.H. Airborne endotoxin predicts symptoms in nonsensitized technicians and research scientists exposed to laboratory animals, Pulmonary Fellow, Thesis Committee Chair, 05/01

Arleta Rewers, M.D., M.S.P.H. Epidemiology of childhood femur fractures and associated injuries. Incidence, mechanisms and sociodemographic risk factors. A population-based study, Thesis Committee Chair, 12/03

Todd Weaver, Ph.D., Genetics of Obesity, Thesis Committee, 05/04

Jason Glanz, Ph.D., Risk of idiopathic thrombocytopenic purpura (ITP) after vaccination. Ph.D. thesis committee chair, 5/05

Pamela Peterson, MD (MSPH thesis) The Impact of Diabetes On 1-Year Health Status Outcomes Following Acute Coronary Syndromes, Thesis committee chair, 5/05

Jenna Godfrey (MSPH thesis) Committee chair, Reliability, Validity, and Responsiveness of the Simple Shoulder Test: Psychometric Properties in Young and Active Populations., Thesis committee chair, 5/05

Kendra Vehik, MS (PhD thesis) Increasing Trends in Type 1 Diabetes in Youth: A Comparative Study; thesis committee chair, 05/07

Meghan Barnes, (MSPH thesis) Determinants of Adiponectin and Leptin Levels in Youth with Type 1 Diabetes; thesis committee member, 05/07

Crystal Berumen, (MSPH thesis) Sleep duration and obesity in youth with diabetes and non-diabetic controls; thesis committee member, 05/07

Donna Berrier, MPA. Which elements contribute to the composition of an effective advisory board in an academic environment; 12/08.

Christopher Lindley, (PhD thesis committee, epidemiology) Analysis of the spatial geographical associations, distributions, and changes over time of incidence type 1 and type 2 diabetes cases among youth in Colorado (2008-present)

Andrea Steck, MD, Pediatric Endocrine Fellow, K12 mentor committee; Predicting extreme genetic risk for type 1 diabetes; 2008-2009

David Maahs, MD (PhD thesis committee chair, epidemiology) ; Relationship of Glycemia and Insulin Resistance to Lipids Across the Lifespan in Type 1 Diabetes (2010)

Tessa Crume, MPH (PhD thesis committee chair, epidemiology); The Impact of In Utero Exposure to Maternal Diabetes on Childhood Growth Trajectories and Obesity Patterns (2010)

Mamta Jaisal, MBBS (PhD thesis committee chair, epidemiology); Cardiac Autonomic Neuropathy in Youth with Type 1 Diabetes (2010-present)

Course Director:

1979-1981	Biom 671, Epidemiology, 3 credits, 1 semester Introductory Course for Graduate Students
1982-1986	PRMD 630, Epidemiology, 3 credits, 1 semester, Introductory Course for Graduate Students, Co-Director 1984-86
1980-1984	Introduction to Clinical Medicine (1CM) IDPT 503, 11/2 credits, Winter quarter. Epidemiologic Basis for Medical Sciences, for Freshman Medical Students
1983-1986	Component Director, Primary Care Clerkship, Clinical Epidemiology, for Senior Medical

Students, 11 times/year

- 1983-1986, 1992 Director and Co-Director, PRMD 6670, Graduate Reading Seminar, 1 credit
- 1984 Co-Director, PRMD 6631, Advanced Epidemiology, 3 credits, for Graduate Students
- 1985 PRMD 6636, Chronic Disease Epidemiology, 3 credits, for Graduate and Medical Students
- 1989-2007 PRMD 6630, Epidemiology, 4 credits, Fall Quarter, Introductory course for MSPH Students and Residents (75 Students)
- 1997, 1999, 2001 Director, PRMD 6645, Graduate Reading Seminar, 1 credit

Core Faculty:

- 1980-1981 Methods of Inquiry in Medicine, 3 credits, 2 semesters, Introductory Research Methods course
- ICM-IDPT 500 Health Issues, Group Leader, 11/2 credits, 1 quarter, for Medical and Nursing Students
- 1982-1984 Clinical Epidemiology seminars, Division of General Internal Medicine
- 1985-1986 Self-directed modules in Epidemiology, Department of Pediatrics, for Residents
- 1986-1990 Course Co-Director, PRMD 5000, Clinical Epidemiology and Biostatistics, 4 credits, Fall Quarter, for Freshman Medical Students
- 1999-2000 Ph.D. Program in Epidemiology, Acting Co-Director
- 2008-present EPID 6630, Epidemiology, 3 credits, Fall, Spring semester, Introductory Core Course for MPH students, Small Group leader, Co-Director with Dana Dabelea as Director

RESEARCH EXPERIENCE:

- 1966-1968 Biochemistry of RNA from Blue Green Algae, Fritz Rottman, Ph.D., Director
- 1971 Epidemiology of Asthma and Bronchitis in Kent School Children, St. Thomas Hospital, London, Walter W. Holland, M.D., Director
- 1971-1972 Evaluation of Preceptorship Programs in Community Medicine T. Hale Ham, M.D., Director
- 1973-present Epidemiology of Diabetes Mellitus
NIDDM in American Indians
NIDDM in Hawaiian Japanese
Patterns of Diabetes in Nursing Home Residents
IDDM in Denver School Age Children
- 1982-1992 Registry of IDDM in Colorado
Patterns of Education and Care at Onset of IDDM in Colorado
Medical Care for Diabetes in Neighborhood Health Centers
IDDM in Hispanics in Colorado
- 1984-present NIDDM in Hispanics and Anglos in the San Luis Valley, Colorado Genetic-Environmental

Interaction in Disease Etiology

1973-1974	Epidemiology of Lipids in American Indian Children
1975	Trace Metals in Diabetes Mellitus
1976-1978	Mortality Patterns in the Old Order Amish, Abraham Lilienfeld, M.D., D.Sc., Director
1977-1979	Audit of Multicenter Clinical Trials
1980-1984	Anturane Reinfarction Trial, Lopressor Intervention Trial
1979-1981	Chromosome Abnormalities and Low Level Environmental Radiation
1981-1984	Epidemiology of Multiple Sclerosis in Colorado
1982-1983	Clinical Epidemiology of the Adult Respiratory Disease Syndrome
1983-1986	Epidemiology of Invasive Cervical Cancer: Herpes Virus Markers in Cervical Cancer
1990-1992	Data Coordinating Center Director, ABCD Trial
1991-1999	Insulin Resistance and Atherosclerosis
1992-2000	Aging Issues in a Biethnic Rural Population
1994-1997	Development of Autoimmunity in Genetically Susceptible Children
1994-present	Primary Prevention Trial of Non-Insulin Dependent Diabetes Mellitus Diabetes Prevention Program-DPP); Long-term follow-up of trial participants (Diabetes Prevention Program Outcomes Study: DPPOS)
2000-2004	Lifestyle Interventions of Cardiovascular Disease in Diabetes (Action for Health in Diabetes: Look AHEAD Trial);
2002-Present	Registry of Diabetes in Youth (SEARCH)
2000-2004	Community-based chronic disease prevention activities (Rocky Mountain Prevention Research Center)

FUNDED RESEARCH:

Cancer Mortality Patterns in the Old Order Amish. Principal Investigator. American Cancer Society, 8/79-7/80, \$2,100.

Radon Community Cytology Study. Principal investigator: Stanley Ferguson, Ph.D., 30%. EPA Contract. 8/79-7/80, \$18,395.

Radon Community Cytology Study Analysis. Biomedical Research Assistance Grant, UCHSC 2/8 1-10/82, \$5,100.

Radon Community Cytology Study Analysis. Colorado Department of Health. 10/81-2/82, \$12,454.

Case-Control Study of Invasive Cervical Cancer. Collaborating Principal Investigator. National Institutes of Health, Contract. 5%. 6/82-5/84, \$138,180.

Lopressor Intervention Trial Audit. Principal Investigator. CIBA-GEIGY Pharmaceutical Company. 10/81-6/83.

\$15,000.

Feasibility Study of a Community-based Occupational Health Registry of Oil Shale Workers. Principal Investigator: Kay Kreiss, M.D. 5%. RFP 180-82-R-0003 (NIOSH) 10/1/82-9/30/83. \$90,000.

Diabetes Mellitus in the San Luis Valley, Colorado. Principal Investigator. NIH/NIDDK R0130747, 40%. \$1,097,463. 4/1/83-3/31/86.

Diabetes Mellitus in the San Luis Valley, Colorado. Principal Investigator NIH/NIDDK RO1 DK30747, 50%, \$1,849,265. 4/1/86-3/31/89. (competing renewal)

Diabetes Mellitus in the San Luis Valley, Colorado. Principal Investigator NIH/NIDDK RO1 DK30747, 15%, \$1,935,619. 4/1/89-3/31/92. (competing renewal)

Diabetes Mellitus in the San Luis Valley, Colorado. Principal Investigator. NIH/NIDDK RO1 DK30747-10. 25%. \$441,279. 12/1/92-11/30/95.

Epidemiologic, Statistical and Computer Support Services. Colorado Department of Health. Principal Investigator. Diabetes Control Project. 5%. 1/81-2/83, \$28,221. 3/83-2/84, \$17,970. 3/85-2/86, \$14,503. 11/86-9/87, \$8970. 9/87-8/88, \$27,525.

HSV Markers and the Epidemiology of Cervical Cancer. Co-Principal Investigator with Lewis Pizer, M.D., Department of Microbiology, University of Colorado School of Medicine. NIH/NCI 5R01 CA35906, 5%, \$190,030. 7/1/83-6/30/86.

Risk of Hospital-Acquired Complications in the Elderly. Principal Investigator: Dennis Jahnigan, M.D. Veterans Administration Research Funds. Consulting Epidemiologist, 5%. 2/1/84-1/31/86
Colorado Insulin-Dependent Diabetes Mellitus Registry. Principal Investigator NIH/NIDDK AM32493 \$409,926. 7/1/83-6/30/87, 10%. Supplemental award DK32493 \$31,024. 7/1/86-4/30/87

Colorado Insulin-Dependent Diabetes Mellitus Registry. Principal Investigator NIH/NIDDK AM32493. 25%. \$2,039,370. 7/1/87-6/30/92. (competing renewal)

Appropriate Blood Pressure Control in Diabetes (ABCD) Trial, Data Coordinating Center (DCC) Director, 10%. DCC budget \$320,000. (Principal Investigator: Robert Schrier) Bayer Pharmaceuticals. 10/1/90-9/30/91.

Occupational Safety and Health Training Grant. P1 of subcontract. CDC/NIOSH. 1% (in kind). \$213,336. 7/1/93-6/30/96.

Breast Implants and Autoimmunity. Co-Investigator. Dow-Coming, Inc. 5% (in kind). \$287,722. 11/1/92-10/31/94.

Studies on the Genetics on Non-Insulin Dependent Diabetes (NIDDM). Investigator. American Diabetes Association. 5%. \$249,797. 7/1/93-4/30/95.

Age-related Maculopathy in Hispanics and Non-Hispanics. Co-Investigator. NIH/U. of Wisconsin subcontract. 5%. \$34,846. 7/1/93-4/30/95.

Natural History of Pre-Diabetic Autoimmunity. Co-Investigator. NIH/NIDDK. 5%. \$1,231,243. 7/1/93-4/30/97.

Rehabilitation Research and Training Center in Aging with Spinal Cord Injury. Consultant Epidemiologist. NIDRR. 5%. \$2,118,500. 10/1/93-9/30/97.

Primary Prevention of Non-Insulin Dependent Diabetes Mellitus (Diabetes Prevention Program - DPP). Principal Investigator. NIH/NIDDK. 20%. \$2,149,735. 8/20/94 - 8/19/01.

Diabetes Prevention Program Outcomes Study (DPPOS), Principal Investigator, NIDDK, 25% (8/20/1994-

1/31/2014) 5U01DK048375 2/1/10-1/31/14 \$561,225 (current project year)

Insulin Resistance and Atherosclerosis Study (IRAS). Co-Investigator. NHLBI. 15%. \$1,299,455. 10/1/95-9/30/00.

Insulin Resistance and Atherosclerosis Colon Study (IRASc), Investigator; Tim Byers, PI, NCI, 5%, 8/1/2002-7/31/2005

Insulin, Insulin Resistance, Hyperglycemia and Cardiovascular Disease (IRAS). Co-Investigator. NIH/NHLBI 1U01 HL 47892-01. 15%. \$1,309,754. 9/1/91-8/31/95.

Genetic Epidemiology of Lipoprotein-Lipid Levels. Co-Investigator. MI Kamboh, U. of Pittsburgh, Principal Investigator. NIDDK. 5%. \$923,431. 4/1/96-3/31/01.

Diabetes Mellitus in the San Luis Valley, Colorado. Principal Investigator. NIH/NIDDK. 30%. \$1,333,509. 7/1/96-6/30/99.

Hispanic Health and Aging, San Luis Valley, Colorado. Principal Investigator. National Institute of Aging. 10%. \$670,289, 4/1/98-3/31/01.

Hispanic Health and Aging, San Luis Valley, Colorado. Principal Investigator. National Institute of Aging. 15%. \$2,566,278. 7/1/92-4/30/97.

Genetic Analysis of Apolipoprotein A-IV with CHD Risk. Co-Investigator. MI Kamboh, U. of Pittsburgh, Principal Investigator. NIH. 5%. \$1,165,213. 12/1/98-11/30/03.

Rocky Mountain Prevention Research Center. Principal Investigator. Centers for Disease Control. 12%. \$1,902,775. 10/1/98-9/30/03; Investigator 2003-2004 5%, 10/01/03 – 9/30/08, PI Julie Marshall

IRAS Family Study. Co-Investigator; PI Jill Norris . NIH/NHLBI. 5%. \$1,267,088. 7/1/99-6/30/04.

Gene-environment Study of Type 2 Diabetes in Families. Co-Investigator.; PI: Ilyas Kamboh, Pittsburgh NIH. 2.5%. \$1,984,619. 7/1/99-6/30/03.

Study of Health Outcomes of Weight-Loss (SHOW/Look AHEAD). Co-Investigator. PI: James Hill, NIH. 5%. \$4,747,840. 9/30/99-12/31/06.

Uniform Population Based Approach and Research on Childhood Diabetes (SEARCH). Principal Investigator 2001-2004, Investigator 2005-present; PI Dana Dabelea CDC. 15%, \$2,318,564 10/1/01-9/30/05; 20%, \$2,588,854, 10/1/05-9/30/1; SEARCH 3: 2010-2015, 2U08DP000247 D Dabelea, PI; Investigator 20%, 9/30/2010-9/29/2015 \$502,485 current year direct costs.

Defining Diabetes in Youth (DDY), Principal Investigator, R01 DK59184, NIDDK, \$2,170,433, 9/30/2002-8/31/2008

Exploring Diabetes and Depression in Youth (EDDY), Investigator, R. McKeown, PI U of South Carolina School of Public Health (PI), NIMH, \$250,528 annual, 9/30/2002-8/31/2006

Family-based prevention of diabetes and its complications. Co-Investigator. PI: Julie Marshall, NIDDK, \$3,078,338, 09/01/03 – 8/30/08

Spatial Epidemiology of Diabetes in the SEARCH for Diabetes in Youth Study 1/5/07 – 12/31/09. Investigator. This study was an ancillary investigation to SEARCH study which explored the geographic variation of diabetes incidence across the populations of the SEARCH project. Angela Liese (PI)

National Children's Study, Colorado Center for Douglas County; PI: Dana Dabelea Investigator: 25% NICHD Contract No. HHSN275200800018C 9/26-2008-9/25/2013 \$4,707,171 (cumulative to date) \$13,059,266 (approved for full contract)

An Objective Measure of Physical Activity in the DPPOS: The Accelerometry Ancillary Study R01DK081345
(Andrea Kriska, Pittsburgh, PA 7/15/2009 - 6/30/2012 NIDDK Role: Co-Investigator, Local PI

P30 Center for American Indian and Alaskan Native Diabetes Translational Research (CAIANDTR) 1P30DK092923
(Spero Manson- PI) 9/15/2011 – 7/30/2016 NIDDK Role: Director, National Resource Core, Investigator

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ABSTRACTS: (partial listing)

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63. Hamman, R.F.; Community presentations on the DPP results: Pueblo, CO, Alamosa, CO, Colorado State University, Ft. Collins, CO 2002
64. Hamman, R.F., Prevention of Type 2 Diabetes: the Results Are In! The Diabetes Prevention Program; Visiting Professor, University of Indiana School of Medicine, Department of Endocrinology; Indianapolis, Indiana March 2003
65. Hamman, R.F. Prevention of Type 2 Diabetes: the Results Are In! The Diabetes Prevention Program; Visiting Lecturer, Sage Memorial Hospital, Indian Health Service, December 2003
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67. Hamman, R.F. Physical Inactivity and Diabetes Risk: International Workshop, Type 2 Diabetes Mellitus: Risks and Prevention; Mantova (Italy), April 21-24, 2004
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69. Hamman, R.F. What We Know about Preventing Diabetes in Colorado: Emerging Evidence; Invited keynote speaker, Diabetes Prevention Meeting, Pueblo, CO, October, 2005
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