

**R. SUE DAY**  
**(previously R. Sue McPherson)**

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## EDUCATION

- 1988 Ph.D. Epidemiology, Minors: Biostatistics, Nutrition  
University of Texas Health Science Center at Houston, School of Public Health
- 1982 M.S. Human Ecology/ Nutrition & Population Studies  
University of Texas Health Science Center at Houston, School of Public Health
- 1977 B.S. Human Sciences, *Magna cum laude*  
Texas Tech University, Lubbock, Texas

## ACADEMIC APPOINTMENTS

- 2017 Professor of Epidemiology  
School of Public Health, University of Texas Health Science Center at Houston  
Department: Primary – Epidemiology, Human Genetics & Environmental Sciences  
Secondary - Health Promotion & Behavioral Sciences  
Tertiary – Environmental Sciences  
Center: Southwest Center for Occupational & Environmental Health  
Center: Michael & Susan Dell Center for Healthy Living  
Certificate Member: Nutrition & Public Health; Global Health
- 2001-2009 Associate Dean for Research  
School of Public Health, University of Texas Health Science Center at Houston
- 2001-2011 Adjunct Associate Professor  
Department of Epidemiology, University of Texas M.D. Anderson Cancer Center,  
Houston, TX
- 1999-2001 Convener, Epidemiology & Disease Control Discipline  
School of Public Health, University of Texas Health Science Center at Houston
- 1997-2017 Associate Professor of Epidemiology  
1997-2005 Non-tenure Track; 2005-Present Tenure Track  
School of Public Health, University of Texas Health Science Center at Houston  
Department: Primary – Epidemiology, Human Genetics & Environmental Sciences  
Secondary - Health Promotion & Behavioral Sciences  
Center: Michael & Susan Dell Center for Healthy Living
- 1997-2003 Director, Human Nutrition Center

School of Public Health, University of Texas Health Science Center at Houston

- 1991-1994 Adjunct Assistant Professor  
College of Education, Graduate Level, University of Houston, Houston, TX
- 1988-1999 Assistant Epidemiologist and Assistant Professor of Medicine (Epidemiology)  
Division of Medicine, Department of Clinical Investigation  
University of Texas M.D. Anderson Cancer Center, Houston, TX
- 1988-1997 Assistant Professor of Epidemiology and Nutrition, Non-tenure Track  
School of Public Health, University of Texas Health Science Center at Houston  
Discipline: Epidemiology & Disease Control  
Module: Primary - Health Promotion & Health Education  
Secondary - Nutrition & Population Studies  
Center: Human Nutrition Center
- 1986-1988 Faculty Associate  
School of Public Health, University of Texas Health Science Center at Houston

## **PROFESSIONAL POSITIONS**

- 1985-1986 Research Associate in Epidemiology  
School of Public Health, University of Texas Health Science Center at Houston
- 1982-1986 Assistant Epidemiologist & Project Coordinator  
Department of Cancer Prevention, University of Texas M.D. Anderson Cancer Center,  
Houston, TX
- 1984-1986 Teaching Assistant in Epidemiology  
School of Public Health, University of Texas Health Science Center at Houston
- 1982-1983 Research Assistant in Epidemiology  
School of Public Health, University of Texas Health Science Center at Houston
- 1980-1981 Research Assistant  
Department of Training & Development, University of Texas M.D. Anderson Cancer  
Center, Houston, TX
- 1978-1979 Instructor in Adult Education  
Odessa Community College, Odessa, TX
- 1977-1979 Vocational Home Economics Teacher  
Odessa High School, Odessa, TX

## **SCHOLARSHIPS AND AWARDS**

- 2017 UTHHealth School of Public Health Teaching Excellence Award  
2008-2010 Dean's Teaching Excellence Award

2008 Chancellors Health Fellow in Public Health, University of Texas System  
 2006 Distinguished Alumna Award, Texas Tech University, College of Human Sciences  
 1995 - 2008 Excellence in Research Award - UTSPH  
 1994 - 2008 Excellence in Scholarship Award - UTSPH  
 1995 - 2002 Outstanding Faculty Award - UTSPH  
 1997 Nominee, President's Award for Mentoring Women - UTHSC  
 1992 -1993 Outstanding Faculty Award - UTSPH  
 1989 - 2002 Sigma Xi, The Scientific Research Society  
 1979 - 1985 U.S. Public Health Service Traineeship - UTSPH  
 1976 - 1977 Phi Kappa Phi Scholastic Honorary  
 1976 - 1977 Faskin Foundation Scholarship  
 1975 - 1976 Delta Theta Chi National Scholarship  
 1974 - 1975 Alpha Lambda Delta Scholastic Honorary  
 1973 - 1977 Deans Scholastic List

## **EXTRAMURAL FUNDING**

### **ACTIVE** (total cost))

#### **NIOSH 1 U13OH011870-01-00**

Shaping the Future to Ensure Worker Health and Well-being: Shifting paradigms for Research, Training and Policy

Co-Investigator

\$168,844 8/1/2019-7/31/2022

Year 1 has a combination of topic-specific workshops centered on examining workforce changes in coming years, training needs and research methods and measures in worker well-being. In Year 2, there is a large, multi-day international, inter-professional conference. In Year 3, there will be workshops, on themes and needs emanating from the conference. Other outputs include dissemination of findings in both the scientific and lay media, development of resources for employers and workers, and the compilation of a broad stakeholder network.

#### **NIOSH T42OH008421-14**

Southwest Center for Occupational and Environmental Health

Program Director – Total Worker Health

Faculty - Education and Research Center

\$8,422,275 7/1/2020-6/30/2025

Occupational safety and health professionals' pre-doctoral training program focused on disease and injury causation and prevention in the workplace. Provides an interdisciplinary curriculum including principles of both epidemiology and occupational health. Student's coursework includes biostatistics, environmental and occupational health, epidemiology, and electives.

#### **NIDDK 1R01DK099516-01A1**

HIFT for Obesity Prevention, Fitness, and Health Promotion in Military Personnel

Consultant

\$550,330 08/01/2014-12/31/2020

A cluster randomized controlled trial evaluating the efficacy of High Intensity Functional Training compared to traditional US Army Physical Readiness Training in a 6-month trial. Primary outcomes include changes in body composition, fitness outcomes using the Army Physical Fitness Test, and differences in training volume and injury incidence.

**The Garden Club of Houston**

Garden for Health

Principal Investigator

\$3905 5/21/2019 – 12/31/2020

This project will provide novel garden based educational workshops for employees and students at UTHealth using the Holistic Garden of the Nourish Program. The goal is to increase: a) knowledge, skills and awareness of gardening and growing fruits and vegetables, b) knowledge of composting and organic gardening, c) knowledge of health benefits of eating fruits and vegetables and related cooking skills, and d) preference and intake of fruits and vegetables.

**COMPLETED****UTHealth, Office of Employee Assistance Programs (EAP)**

Lunch &amp; Learn

Principal Investigator

\$3750 2/1/2019 – 8/31/2020

**NIOSH 2T420H008421**

Southwest Center for Occupational and Environmental Health

Program Director – Total Worker Health

Faculty - Education and Research Center

\$1,298,515 7/1/2015-6/30/2020

**NHLBI R34 HL125790**

A Clinic and Tech-based Diet and Fitness Intervention for Volunteer Firefighters

Principal Investigator – Subcontract

\$631,000 09/01/2015 – 08/31/2018

**American Heart Association 14SFRN20480260 & 14SFR20780002 - Project 1 & 3**

Northwestern University Strategically Focused Prevention Research Network (Center)

Trajectories in Ideal Cardiovascular Health from Childhood through Adulthood (Project 1)

Consultant

\$818,000 &amp; \$189,837 07/01/14 – 06/30/18

**FEMA – Federal Emergency Management Agency EMW- EMW-2013-FP-00983**

The First Twenty for Volunteer Firefighters

Principal Investigator

\$1,571,946 08/01/2014–04/30/2018

**International Institute of Tropical Agriculture (IITA)**

Adaptation and Expansion of the Nigerian Food, Recipe and Nutrient Database for Zambia

Principal Investigator

\$25,000 10/30/2013-6/30/2014

**University of Utah School of Medicine**

Adolescent Obesity Risk Factors

Principal Investigator

\$84,603 7/1/2012-6/30/2014

**George M. Eisenberg Foundation Pioneer Grants Defining & Implementing Strategies for Healthy Aging; Northwestern University Feinberg School of Medicine**

Trajectories in Ideal CV Health in the Project HeartBeat!

Principal Investigator

\$12,000 8/27/2013-3/30/2014

**FEMA – Federal Emergency Management Agency EMW-2010-FP-01812**

Impact of Adenovirus-36 and Obesity in the Fire Service on Health & Safety

Principal Investigator

\$999,972 06/04/2011–10/03/2013

**Paso del Norte Health Foundation**

Qué Sabrosa Vida Nutrition Program

Principal Investigator

\$1,583,699 3/1/99–8/31/2013

**NIH**

Behavioral Science Education – Cancer Prevention and Control

Mentor

\$2,479,687 9/15/2008-8/31/2013

**FEMA – Federal Emergency Management Agency EMW-2009-FP-01971**

The Impact of the Nutrition Environment in the Fire Service on Health & Safety

Subcontract: Institute for Biobehavioral Health Research, National Development and Research Institutes (NDRI) – PI. Pyle, S.

Principal Investigator – Subcontract

\$209,432 4/19/2010 – 12/30/2012

**NIH Fogarty**

CITAR – The UTSPH Program for Advanced Training on AIDS Research

Mentor

\$1,674,377 7/1/2006 – 5/31/2012

**HarvestPlus**

Nutrition Survey on Vitamin A Status and Dietary Intakes of Women of Childbearing Age (non-lactating and non-pregnant) and Children 6-59 Months of Age from Rural Areas in Kaduna, Nigeria

SubContract: International Institute of Tropical Agriculture – Nigeria – PI. Maziya-Dixon, B

Principal Investigator – Subcontract

\$31,215 6/1/2011 – 9/12/2011

**National Cancer Institute**

Molecular Epidemiology of Pancreatic Cancer

Sub-contract: University of Texas MD Anderson Cancer Center – PI. Li, D

Principal Investigator – Subcontract

\$108,627 1/1/04-4/30/10

**Vietnam Education Foundation, United States**

U.S. Mentors/Advisors of VEF Alumni and 1<sup>st</sup> Alumni Conference  
Principal Investigator  
\$4,000 12/1/2008-12/31/2008

**Department of Defense - US Army Medical Research and Materiel Command**

Interrelationships of Hormones, Diet, Body Size & Breast Cancer in Hispanic Women: Training Award  
Subcontract UT Brownsville - PI. Peltz, G. & PI Sanderson, M  
Co-Investigator  
\$250,000 2/1/03-12/31/07

**USDA Agricultural Research Service**

Lower Rio Grande Valley Nutrition Intervention Research Initiative (LRGVNIRI)  
Principal Investigator  
\$400,000 9/01/02–2/28/07

**USAID International Institute of Tropical Agriculture – Nigeria**

Micronutrient Enhancement of Maize and Plantains in Nigeria: A Sustainable Approach to Mitigate  
Hidden Hunger  
Principal Investigator  
\$12,810 04/01/05-11/30/05

**Centers for Disease Control and Prevention**

Texas Prevention Research Center (TPRC) – Core Activities  
Co-Investigator - PI Tortolero, S  
\$2,106,658 9/30/93-9/29/05

**Texas Department of Health Innovations Grants**

School Physical Activity and Nutrition Project (SPAN) Survey– Phase III  
Co-Principal Investigator – PI Hoelscher, D  
\$418,901 9/15/04–8/31/05

**National Institute of Diabetes & Digestive & Kidney Diseases**

*H. Pylori* Infection in Children on the US-Mexico Border (Phase II) Follow-up through Sixth Year of Age  
Co-Investigator - PI Goodman, K  
\$1,839,421 4/1/03-3/31/05

**National Institute of Child Health & Development – NICHD**

A School Program to Enhance Bone Health in Girls (IMPACT, Incorporating More Physical Activity and  
Calcium in Teens)  
Co-Principal Investigator – PI Hoelscher, D  
\$1,313,261 8/20/99–7/31/04

**Texas Department of Health**

School Physical Activity and Nutrition Project (SPAN) – Phase II  
Co-Principal Investigator – PI Hoelscher, D  
\$450,000 9/1/01–8/31/03

**National Cancer Institute**

The Role of Linoleic Acid in Colon Cancer

Collaborator - PI Shureiqi, I

\$266,583 7/1/00-6/30/03

**National Institute of Diabetes & Digestive & Kidney Diseases**

*H. Pylori* Infection in Children on the US-Mexico Border - PASITOS

Co-Principal Investigator – PI Goodman, K

\$1,282,254 9/30/97-9/29/03

**Department of Defense**

Interrelationships of Prenatal and Postnatal Growth, Hormones, Diet and Breast Cancer

Collaborator - PI Sanderson, M

8/1/01-7/31/02

**National Cancer Institute**

Chemoprevention of Aerodigestive Epithelial Cancers - Program Project

Subcontract - University of Texas MD Anderson Cancer Center – PI Hong, WK

Principal Investigator of Program Project Core – Nutritional Epidemiology

\$307,543 6/1/95-11/31/03

**Texas Department of Health**

Development of a Surveillance System to Monitor Childhood Obesity in Texas – Phase 1 (SPAN - Surveillance of Physical Activity and Nutrition)

Co-Principal Investigator – PI Hoelscher, D

\$399,750 7/1/00 – 8/31/01

**National Institutes of Health - EDC**

Epidemiology of Cervical Dysplasia in American Indian Women

University of New Mexico Tumor Registry – PI Becker, T

Principal Investigator - Subcontract

\$129,802 7/1/94-6/30/00

**Pasadena Independent School District - PISD**

Meal Planning and Recipe Analysis System (MPRS)

Principal Investigator

\$70,000 7/1/96-12/31/98

**Iowa Department of Public Health, Bureau Nutrition/WIC, Division of Family & Community Health**

Data Entry and Analysis of Adolescent Food Frequency and Questionnaire

Principal Investigator

\$5,233 9/1/98–9/30/98

**USDA Agriculture Research Service**

USDA - Cooperative Agreement in Nutrition Monitoring- SURVEY NET & Recipe Processing System

Principal Investigator

\$1,539,043 12/29/89 -12/31/98

**USDA Food and Consumer Service**

Development of a Nutrition Education/Administration Module for School-Based Nutrition Monitoring  
Co-Principal Investigator – PI Montgomery, D  
\$74,996 10/1/96–2/1/98

**Centers for Disease Control and Prevention**

Southwest Center for Prevention Research  
Dietary Intake Surveillance  
Co-Principal Investigator - PI Parcel, G  
\$333,328 9/15/93-9/14/98

**National Institutes of Health - NIDDK**

Unidos en Salud: Weight Loss for Mexican Americans  
Co-Investigator - PI Hanis, C  
\$992,632 7/1/93-6/30/97

**Kellogg Company**

Dietary Intake & CVD Risk Factors Among Ready-to-Eat & Non Ready-to-Eat Cereal Eaters  
Principal Investigator  
\$32,500 2/1/96-3/31/97

**National Institutes of Health**

Physical Activity and Cardiovascular Risk in Black Girls  
Co-Investigator - PI Taylor, W  
\$517,927 2/1/92-1/31/97

**Commonwealth of Australia**

Australian National Nutrition Survey (ANSURS)  
Principal Investigator  
\$350,000 9/1/94-12/31/96

**National Cancer Institute**

Chemoprevention of Aerodigestive Epithelial Cancers - Program Project  
Subcontract - University of Texas MD Anderson Cancer Center – PI Hong, WK  
Principal Investigator of Program Project Core - Nutritional Epidemiology Core  
\$426,381 8/5/91-11/31/96

**Centers for Disease Control and Prevention**

Southwest Center for Prevention Research  
School Based Nutrition Monitoring - SBNM  
Co-Investigator - PI Montgomery, D  
\$99,142 9/30/94-10/31/96

**National Heart, Lung and Blood Institute**

Pediatric Epidemiology of CVD Risk Factors: US/JAPAN  
Co-Investigator - PI Labarthe, D  
\$5,267,310 9/30/90-9/29/95



**Centers for Disease Control**

Southwest Center for Prevention Research  
Co-Investigator - PI Nichaman, M  
\$2,915,165 9/15/86-9/14/94

**National Dairy Council**

Dietary Calcium and Risk of Colorectal Adenomas  
Principal Investigator  
\$145,990 1/1/91-2/31/93

**Centers for Disease Control and Prevention**

Food Purchase Data and Nutritional Surveillance  
Co-Investigator - PI Nichaman, M  
\$99,800 9/15/91-9/14/93

**National Dairy Council**

Achieving a Lowfat Diet Using Healthy Dividends  
Subcontract - Baylor College of Medicine – PI Cousins, J  
Principal Investigator  
\$36,809 2/1/91-5/31/92

**National Cancer Institute**

Phase 1 Study of Two Calcium Compounds at Two Doses  
Subcontract - University of Texas MD Anderson Cancer Center – PI Steinbach, G  
Co-Principal Investigator – PI Nichaman, M.  
\$24,730 10/1/90-10/31/92

**USDA Food and Nutrition Service**

Recipe Analysis Training for USDA School Food Authority Menu  
Principal Investigator  
\$8,796 10/16/89-10/15/90

**University of Texas M.D. Anderson Cancer Center**

Cancer Nutritional Epidemiology Unit  
Co-Investigator - PI Nichaman, M  
\$160,000 9/1/88-8/31/90

**PUBLICATIONS - REFEREED JOURNALS**

\* *Mentored student and/or senior author*

1. **McPherson, RS**, Randall, DE. Line length measurement as a tool for food preference research. *Ecology of Food and Nutrition*. 1985;17(2):149-156.
2. Nichaman, MZ, **McPherson, RS**. Estimating prevalence of adverse reactions to foods: Principles and constraints. *Journal of Allergy and Clinical Immunology*. 1986;78(1):148-154.

3. **McPherson, RS**, Newell, GR. Use of food frequency techniques in epidemiologic research. *Progress in Clinical & Biological Research*, 1987;248:255-262.
4. Newell, GR, Borrud, LG, **McPherson, RS**, Nichaman, MZ, Pillow, PC. Nutrient intakes of whites, blacks, and Mexican Americans in southwest Texas. *Preventive Medicine*. 1988;17(5):622-633.
5. Vogel, VG, **McPherson, RS**. Dietary epidemiology of colon cancer (A review). *Hematology Oncology Clinics of North America*. 1989;3(1)35-63.
6. Borrud, LG, **McPherson, RS**, Nichaman, MZ, Pillow, PC, Newell, GR. Development of a food frequency instrument: Ethnic differences in food sources. *Nutrition and Cancer*. 1989;12(3):201-211.
7. Borrud, LG, Pillow, PC, Allen, PK, **McPherson, RS**, Nichaman, MZ, Newell, GR. Food group contributions to nutrient intake in whites, blacks, and Mexican-Americans in Texas. *Journal of American Dietetic Association*. 1989; 89(8):1061-1069.
8. **McPherson, RS**. Applications of USDA's nutrient data base for nutritional epidemiology. *Cereal Foods World*. 1990;35(7):655-656.
9. **McPherson, RS**, Nichaman, MZ, Kohl, HW, Reed, DB, Labarthe, DR. Intake and food sources of dietary fat among school children in The Woodlands, Texas. *Pediatrics*. 1990;86(4):520-526.
10. \*Clapp JA, **McPherson RS**, Reed DB, Hsi BP. Comparison of a food frequency questionnaire using reported versus standard portion sizes for classifying individuals according to nutrient intake. *Journal of American Dietetic Association*. 1991;91(3):316-320.
11. **McPherson RS**. "Fake Fat" - Olestra. *The Cancer Bulletin*. 1991;43(4):359-361.
12. \*Buckley D, **McPherson RS**, North CQ, Becker TM. Dietary micronutrients and cervical dysplasia in Southwestern American Indian women. *Nutrition and Cancer*, 1992;17(2):179-185.
13. Becker TM, Wheeler CM, **McPherson RS**, Kratochvil A, Parmenter CA, North CQ, Miller JA. Risk factors of cervical dysplasia in southwestern American Indian women: A pilot study. *Alaska Medicine*. 1993; 35(4):255-263.
14. Bhargava A, Forthofer R, **McPherson RS**, Nichaman MZ. Estimating the variations and autocorrelations in dietary intakes on weekdays and weekends. *Statistics in Medicine*. 1994;13(2);113-126.
15. Becker TM, Wheeler CM, McGough NS, Parmenter BS, Jordan SW, Stidley CA, **McPherson RS**, Dorin RH. Sexually transmitted diseases and other risk factors for cervical dysplasia among Southwestern Hispanic and Non-Hispanic White women. *Journal American Medical Association*. 1994;271(15):1181-1188.
16. \*Martinez ME, **McPherson RS**, Annegers JF, Levin B. Cigarette smoking and alcohol consumption as risk factors for colorectal adenomatous polyps. *Journal National Cancer Institute*. 1995;87(4):274-279.

17. **McPherson RS**, Kohl HW, Garcia G, Nichaman MZ, Hanis CL. Food frequency questionnaire validation among Mexican-Americans: Starr County, Texas. *Annals of Epidemiology*. 1995;5(5):378-385.
18. \*Martinez ME, **McPherson RS**, Levin B, Annegers JF. Aspirin and other nonsteroidal anti-inflammatory drugs and risk of colorectal adenomatous polyps among endoscoped individuals. *Cancer Epidemiology Biomarkers & Prevention*. 1995;4(7):703-707.
19. **McPherson RS**, Montgomery DH, Nichaman MZ. Nutritional status of children: What do we know? *Journal of Nutrition Education*. 1995;27(5):225-234.
20. \*Martinez ME, **McPherson RS**, Annegers JF, Levin B. Association of diet and colorectal adenomatous polyps: Dietary fiber, calcium, and total fat. *Epidemiology*. 1996;7(3):264-268.
21. Lupton JR, Steinbach G, Chang WC, O'Brien BC, Wiese S, Stoltzfus CL, Wargovich MJ, **McPherson RS**, Winn RJ. Calcium supplementation modifies the relative amounts of bile acids in bile and affects key aspects of colon physiology. *Journal of Nutrition*. 1996;126(5):1421-1428.
22. \*Soliman AS, Bondy ML, Levin B, Hamza MR, Ismail K, Ismail S, Hammam HM, El-Hattab OH, Kamal SM, Soliman AA, Dorgham LA, **McPherson RS**, Beasley RP. Colorectal cancer in Egyptian patients under 40 years of age. *International Journal of Cancer*. 1997;71(1):26-30.
23. Byers T, Serdula M, Kuester S, Mendlein J, Ballew C, **McPherson RS**. Dietary surveillance for states and communities. *American Journal of Clinical Nutrition*. 1997;65(4)(suppl):1210s-1214s.
24. \*Martinez ME, **McPherson RS**, Levin B, Guber G. A case-control study of dietary intake and other life-style risk factors for hyperplastic polyps. *Gastroenterology*. 1997;113(2):423-429.
25. \*Soliman AS, Smith MA, Cooper SP, Ismail K, Khaled H, Ismail S, **McPherson RS**, Seifeldin IA, Bondy M. Serum organochlorine pesticide levels in patients with colorectal cancer in Egypt. *Archives of Environmental Health*. 1997;52(6):409-415.
26. Spitz MR, **McPherson RS**, Jiang J, Hsu TC, Trizna Z, Lee J, Lippman S, Khuri FR, \*Steffen-Batey L, Chamberlin RM, Schantz SS, Hong WK. Correlates of mutagen sensitivity in patients with upper aerodigestive tract cancers. *Cancer Epidemiology Biomarkers & Prevention*. 1997;6(9):687-692.
27. \*Baumgartner KB, Gilliland FD, Nicholson CS, **McPherson RS**, Hunt WC, Pathak DR, Samet JM. Validity and reproducibility of a food frequency questionnaire among Hispanic and non-Hispanic white women in New Mexico. *Ethnicity and Disease*. 1998;8(1):81-92.
28. **McPherson RS**. Development and maintenance of nutrient databases for nutritional epidemiological studies. *Public Health Reviews*. 1998;26(1):41-42.
29. \*Soliman AS, Khorshid A, Ibrahim N, Dorgham L, **McPherson RS**. Diet and cooking practices in Egypt: Exploration of potential relationship to early-onset colorectal cancer. *Nutrition Research*. 1998;18(5):785-797.

30. \*Soliman AS, Bondy ML, Guan Y, El-Badawi S, Mokhtar N, Bayomi S, Raouf AA, Ismail S, **McPherson RS**, Abdel-Hakim TF, Beasley RP, Levin B, Wei Q. Reduced expression of mismatch repair genes in colorectal patients in Egypt. *International Journal of Oncology*. 1998;12(6):1315-1319.
31. \*Soliman AS, Bondy ML, Levin B, Ismail K, El-Badawi S, Khaled H, Hablas A, Ismail S, Adly M, Mahgoub KG, **McPherson RS**, Beasley RP. Familial aggregation of colorectal cancer in Egypt. *International Journal of Cancer*. 1998;77(6):811-816.
32. \*Demory-Luce D, **McPherson RS**. Nutrition knowledge and attitudes of physician assistants in Texas. *Topics in Clinical Nutrition*. 1999;14(2):71-82.
33. \*Welton DC, Carpenter RA, **McPherson RS**, \*Brodney S, Douglass D, Kampert JB, Blair SN. Comparison of a dietary record using reported portion size versus standard portion size for assessing nutrient intake. *Public Health Nutrition*. 2000;3(2):151-158.
34. **McPherson RS**, Feaganes JR, Siegler IC. Measurement of dietary intake in the UNC Alumni Heart Study. *Preventive Medicine*. 2000;31(1):56-67.
35. **McPherson RS**, Montgomery DH, Alexander M, Scanlon K, Serdula MK. Dietary assessment methods among school-aged children: Validity and reliability. *Preventive Medicine*. 2000;31(2):s11-s33.
36. \*Reeves RS, **McPherson RS**, Nichaman MZ, Harrist RB, Foreyt JP, Goodrick GK. Nutrient intake of obese female binge eaters. *Journal of American Dietetic Association*. 2001;101(2):209-215.
37. \*Brodney S, **McPherson RS**, Carpenter RA, Welten D, Blair SN. Nutrient intake of physically fit and unfit men and women. *Medicine & Science in Sports & Exercise*. 2001;33(3):459-467.
38. Barefoot JC, Gronbaek M, Feaganes JR, **McPherson RS**, Williams RB, Siegler IC. Alcoholic beverage preference, diet, and health habits in the UNC Alumni Heart Study. *American Journal of Clinical Nutrition*. 2002;76(2):466-472.
39. \*Baumgartner KB, Annegers JF, **McPherson RS**, Frankowski RF, Gilliland FD, Samet JM. Is alcohol intake associated with breast cancer in Hispanic women? The New Mexico Women's Health Study. *Ethnicity and Disease*. 2002;12(4):460-469.
40. Taylor WC, Chan W, Cummings SS, Simons-Morton BG, **Day RS**, Sangi-Haghpeykar H, Pivarnik JS, Mueller WH, Detry MA, Wei II, Johnson-Masotti AP, Hsu H. Healthy Growth: Project description and baseline findings. *Ethnicity and Disease*. 2002;12(4):567-577.
41. Goodman KJ, O'Rourke K, **Day RS**, Redlinger T, Sanchez J, \*Wang C, Campos A, de la Rosa M. Establishment of a binational cohort to study *Helicobacter pylori* infection in children. *Ethnicity and Disease*. 2003;13(3):387-394.
42. O'Rourke K, Goodman KJ, Grazioplene M, Redlinger T, **Day RS**. Determinants of geographic variation in *Helicobacter pylori* infection among children on the US-Mexico border. *American Journal*

of *Epidemiology*. 2003; 158(8):816-824.

43. Siegler IC, Costa PT, Brummett BH, Helms MJ, Barefoot JC, Williams RB, Dahlstrom WG, Kaplan BH, Vitaliano PP, Nichaman MZ, **Day RS**, Rimer BK. Patterns of change in hostility from college to midlife in the UNC Alumni Heart Study predict high-risk status. *Psychosomatic Medicine*. 2003;65(5):738-745.
44. Hoelscher DM, **Day RS**, Kelder SH, Ward JL. Reproducibility and validity of the secondary level School-Based Nutrition Monitoring (SBNM) student questionnaire. *Journal of American Dietetic Association*. 2003;103(2):186-194.
45. Goodman KJ, O'Rourke K, **Day RS**, \*Wang C, Redlinger T, Campos, A, de la Rosa, M. *Helicobacter pylori* infection in pregnant women from a US Mexico border population. *Journal of Immigrant Health*. 2003;5(3):99-107.
46. Hoelscher DM, **Day RS**, Lee EL, Frankowski R, Kelder SH, Ward J, \*Scheurer ME. Measuring the prevalence of overweight in Texas school children. *American Journal of Public Health*. 2004;94(6):1002-1008.
47. **Day RS**, Nakamori M, Yamamoto S. Recommendations to develop an intervention for Japanese youth on weight management. *Journal of Medical Investigation*. 2004;51(3-4):154-162.
48. \*Schabath MB, Grossman HB, Delclos GL, Hernandez LM, **Day RS**, Davis BR, Lerner SP, Spitz MR, Wu X. Dietary carotenoids and genetic instability modify bladder cancer risk. *Journal of Nutrition*. 2004;134(12):3362-3369.
49. \*Smith W, **Day RS**, Brown LB. Heritage retention and bean intake correlates to dietary fiber intakes in Hispanic Mothers - Qué Sabrosa Vida. *Journal of American Dietetic Association*. 2005;105(3):404-411 & discussion 411-412.
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- Presented to: American Association of Cancer Research (AACR) 101<sup>st</sup> Annual Meeting, April 17, 2010, Washington, DC.

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- Presented to: Joint Statistical Meetings in Vancouver, BC, Canada, July 31, 2010.

**Day RS**, \*Owens A, Douglass D, Poston WC, Haddock, K, Jahnke SA. Common Alternatives for Portion Size (CAPS)

- Presented to: 2011 National Nutrient Databank Conference in Bethesda, Maryland, April 2011

\*Herndon ME, Hastings E, **Day RS**, Sanchez- Fournier B, Garland BH, Wiemann CM. Paper Logs Provide Greater Frequency of Dietary Self-Monitoring than Personal Digital Assistants Among Obese Adolescents. *Journal of the American Dietetic Association*, 2011;111(9):Suppl. A-51.

- Presented to: ADA Food & Nutrition Conference & Expo, San Diego, CA, September 2011

**Day RS**, Dhurandhar NV, Chappell CL, Chan W. Longitudinal changes in children’s adiposity and lipids and Adenovirus-36 infection.

- Presented to: Obesity 2011, 29<sup>th</sup> Annual Scientific Meeting of The Obesity Society, Orlando, FL, October 2011

\*Sexton KR, Wiggins S, **Day RS**, Franzini L, Vernon SW, Brewster AM, Bondy ML. No Association between Obesity and Triple Negative Breast Cancer in Minority Women.

- Presented to: American Society of Preventive Oncology, Washington, DC, March 2012.

\*Brown A, Douglass D, Jahnke S, Poston WSC, Haddock K, **Day RS**. “My Fries Were the Size of an iPhone.” How Portion Size is Reported in the Fuel 2 Fight Study.

- Presented to: 2012 36<sup>th</sup> National Nutrient Databank Conference in Houston, TX, March 2012.

**Day RS.** Fighting Obesity: Tracking a Virus.

- Presented to: FEMA, Assistance to Firefighters Grants Fire Prevention and Safety Research & Development Annual Meeting in Denver, CO, August 2012.

**Day RS.** Obesity Risk Factor in Firefighters – Traditional & Novel.

- Presented to: FEMA, Assistance to Firefighters Grants Fire Prevention and Safety Research & Development Annual Meeting in Denver, CO, August 2013.

\*Wilkinson ML, \*Brown AL, Poston WSC, Haddock CK, Jahnke SA, **Day RS**. Young Overweight and Obese Firefighters Don’t Receive Weight Recommendations

- Presented to: The Obesity Society Annual Meeting in Atlanta, GA, November 2013.

\*Brown AL, \*Wilkinson ML, Poston WSC, Haddock CK, Jahnke SA, **Day RS**. Adiposity predicts self-reported frequency of poor health days among male firefighters

- Presented to: The Obesity Society Annual Meeting in Atlanta, GA, November 2013.

**Day RS**, \*Brown AL, \*Wilkinson ML, \*Kaipust CM, Poston WSC, Haddock CK, Jahnke SA. Eating well, not less, protects fire fighters from obesity.

- Presented to: The Obesity Society Annual Meeting in Atlanta, GA, November 2013.

Dubuisson O, Chappell CC, **Day RS**, Dhurandhar NV. Accurate and rapid identification of neutralizing antibodies to adipogenic adenovirus Ad36

- Presented to: The Obesity Society Annual Meeting in Atlanta, GA, November 2013.

\*Folorunso O, Shay C, Ding K, Dai S, Sisson S, Magzamen S, **Day RS**, Hallman M, Fulton J, Grunbaum J, Labarthe D. Cardiorespiratory Fitness Does Not Attenuate the Association between Adiposity and Blood Lipids in Children and Adolescents: Project Heartbeat! (1991-1995)

- Presented to: American Heart Association, Dallas TX, November 2013.

Allen NB, Hallman M, Gooding H, Rasmussen-Torvik L, Steffen L, **Day RS**, Labarthe DR. Heterogeneity in Blood Pressure and Lipid Trajectories throughout Childhood: Project HeartBeat!

- Presented to: American Heart Association, Dallas TX, November 2013.

**Day RS**, Douglass D, Ofodile S, Chinsenga SM, Maxiya-Dixon B. Adaptation and expansion of the Nigerian food, recipe and nutrient database for Zambia.

- Presented to: 2014 38<sup>th</sup> National Nutrient Databank Conference in Portland, OR, May 2014.

**Day RS**. The First Twenty for Volunteer Firefighters. Research Plan

- Presented to: FEMA, Assistance to Firefighters Grants Fire Prevention and Safety Research & Development Annual Meeting in Dallas, TX, August 2014.

Hostler, D, **Day RS**, Jahnke S. Firefighter Health and Safety Research: New Frontiers and Future Directions.

- Presented to: Congressional Fire Services Institute, Washington, DC, April 2015.

**Day RS**. The First Twenty for Volunteer Firefighters. Intervention Development

- Presented to: Redmond Symposium, Assistance to Firefighters Grant Program Research and Development Annual Meeting in National Harbor, MD, August 2015.

**Day RS**. Strategic Visioning: Fitness, diet, stress, obesity, substance use (e.g. alcohol and tobacco), diabetes, dyslipidemia, hypertension and cardiovascular disease among firefighters.

- Presented to: National Fallen Firefighters - Future Directions in Cardiovascular Research for the U.S. Fire & EMS Service, September 2015

**Day RS**. Invited Session: Expanding Your Reach: Innovations and Opportunities for Remote Participant Visits to Boost Retention and Enrollment in Research Studies – Fuel2Fight

- Presented to: Society for Clinical Trials 37<sup>th</sup> Annual Meeting, Montreal, Quebec, May 2016.

**Day RS.** The First Twenty for Volunteer Firefighters.

- Presented to: FEMA, Assistance to Firefighters Grants Fire Prevention and Safety Research & Development Annual Meeting in San Antonio, TX, August 2016.

**Day RS.** The First Twenty for Volunteer Firefighters

- Presented to: FEMA, Assistance to Firefighters Grants Fire Prevention and Safety Research & Development Annual Meeting at FRI in Dallas, TX, August 2018.

Allen NB, Krefman A, Labarthe D, Greenland P, Juonala M, Kähönen M, **Day RS**, Lehtimäki T, Van Horn L, Bazzano L, Liu L, Alonso CF, Webber LS, Pahkala K, Laitinen T, Raitakari O, Lloyd-Jones D. Critical Periods in Cardiovascular Health Across the Life Course: A Pooled Cohort Analysis. *Circulation*, 2018;137:A015.

- Presented to: American Heart Association's Epidemiology and Prevention/Lifestyle and Cardiometabolic Health 2018 Scientific Sessions.

Allen N, Krefman A, Labarthe D, Greenland P, Juonala M, Lehtimäki T, **Day RS**, Bazzano L, Van Horn L, Liu L, Alonso C, Gillman M, Webber L, Pahkala K, Laitinen T, Raitakari O, Muggeo V, Lloyd-Jones D. Determining Change-points in Longitudinal Cardiovascular Health Scores Using Segmented Mixed Models

- Presented to: American Statistical Association Conference on Statistical Practice in New Orleans, LA, February 2019.

Pool, L.R., Krefman, A.E., Labarthe, D., Greenland, P., Juonala, M., Kähönen, M., Lehtimäki, T., **Day, R.S.**, Bazzano, L., Van Horn, L. and Liu, L., 2019. The Timing of Cardiovascular Health Decline and Its Association With Subclinical Atherosclerosis in Adulthood. *Circulation*, 2019;139(Suppl\_1), pp.A024-A024.

- Presented to: American Heart Association's Epidemiology and Prevention/Lifestyle and Cardiometabolic Health 2019 Scientific Sessions.

**Day, RS, & Jahnke, SA.** Risky Business: Health On and Beyond the Fireground.

- Presented to: Surviving the Fire Service: Taking Firefighter Health Science to the Street in Kansas City, KS, September, 2019.

**Day RS.** Work Safe, Stay Healthy at Home Webinar: Do You Miss Being in Control?

- Presented to: Webinar - Ergonomics, Nutrition, Physical Activity, and Mental Health guidance while working remotely from home during COVID-19. Southwest Center for Occupational & Environmental Health, NIOSH-funded Education & Research Center. April, 2020.

Sanders D, **Day RS.** What Does Home-cooking Mean to You? Understanding Differing Definitions of Cooking and Vegetable Preparation

- Accepted to: 2020 Teaching Kitchen Research Conference, Fairmont Sonoma Mission Inn & Spa in Sonoma, CA. April 2020 *Pending reschedule due to COVID-19.*

Raska N, **Day RS.** Garden for Health.

- Accepted to: 2020 Teaching Kitchen Research Conference, Fairmont Sonoma Mission Inn & Spa in Sonoma, CA. April 2020 *Pending reschedule due to COVID-19.*

## TEACHING

Number	Course Title	Semester/Year
PH 2270	Total Worker Health and Worker Well-being	F2019-2020
PH 1496	Capstone for Health Promotion Behavioral Science	F2019-2020
PH 2998/2755	Nutrition Research Methods	F2010-F2020
PH 2998/2845M/2845D	Nutritional Epidemiology	F1989-S2014 & F2015-2020
PHD 2711	Epidemiology IV – Advanced Design & Analytic Methods	S2014-S2020
PH 2615	Epidemiology II - Field Research Methods in Epidemiology	F2000-F2013
PH 2998	Dietetics Research Methods	F2008-F2009
PH 2998/3498	Diet and Chronic Disease	F1997-1999
PH 1498	Obesity and Food Behavior	F1997
PH 6499	Analysis of Youth Food Patterns	S1993
PH 2998	Analysis of Dietary Intake Data	SU1990-1992
PH 6310	Public Health Nutrition Practice	SU1990
PH 6499	Vitamin A & Lung Cancer	F1990
PH 2610	Introductory Epidemiology	F1988-1990

## STUDENTS

Student Name	Major	Faculty Role	Status
<b>MPH DEGREE</b>			
Rachel L Atterstrom	Epidemiology	Advisor	In progress
Kaytlyn A Salmons	Epidemiology	Advisor	In progress
Patricia Mulanovich	Epidemiology	Advisor	In progress
Allison Lino	Epidemiology	Advisor	In progress
David Mendonca	Epidemiology	Advisor	In progress
Danielle Sanders	Health Promotion	Research Chair	2020
Jagnoor Sandhu	Epidemiology	Advisor	2020
Shaili Bhavsar	Epidemiology	Advisor	2020
Fariya Sahadat	Epidemiology	Advisor	2019
Veronica Gonzalez	Health Promotion	Research Chair	2019
Wagner Sarah	Health Promotion	Research Chair	2019
Emily Hinchcliff	Epidemiology	Advisor	2019
Themistoklis Kourkoumpetis	Epidemiology	Advisor	2019
Meghan Haffey	Epidemiology	Advisor	2018
Nneka Chima	Mngt, Policy Community	Committee Member	2018
Ohm Pandya	Epidemiology	Advisor	2018
Arju S Gaggar	Epidemiology	Advisor	2018
Aakash P Desai	Epidemiology	Advisor	2017
Jignesh B. Modha	Epidemiology	Advisor	2017
Emily Travis	Customized	Research Chair	2016
Janhavi Raut	Epidemiology	Advisor	2016
Jenny Harrington	Health Promotion	Advisor	2015
Jie Lin	Epidemiology	Advisor	2014
Herisa Stanislaus	Health Promotion	Advisor	2014
Heather McMillan	Health Promotion	Advisor	2014
Christopher Kaipust	Epidemiology	Advisor/Research Chair	2014
Kevin Hernandez	Health Promotion	Advisor	2014

Brittney Camarillo	Health Promotion	Advisor	2014
Katherine Albus	Health Promotion	Advisor	2014
Zoe Apted	Epidemiology	Advisor	2014
Kelly McDonald	Health Promotion	Advisor	2013
Emily Kinison	Health Promotion	Advisor/Research Chair	2013
Duc Bui	Epidemiology	Advisor	2013
Monica Martinez	Health Promotion	Committee Member	2013
Charuta Kale	Epidemiology	Advisor	2012
Amber Owens	Health Promotion	Advisor	2012
Austin Brown	Epidemiology	Advisor/Research Chair	2011
Katherine Hearne	Health Promotion	Committee Member	2011
Erika Grundy	Health Promotion	Committee Member	2011
Ann Hochschild	Epidemiology	Advisor	2011
Cerissa M. Wagner	Health Promotion	Advisor/Research Chair	2011
Elizabeth C Konrad	Health Promotion	Research Chair	2011
Mary Ellen Herndon	Epidemiology	Advisor/Research Chair	2010
Kimberly Running	Health Promotion	Advisor	2010
Irma Carrillo	El Paso Campus	Research Chair	2010
Tamara M. Lewis	Health Promotion	Advisor	2009
Emily Ramsey	Health Promotion	Research Chair	2008
Parissa Assassi	Disease Control	Advisor/Research Chair	2008
Danene J. Moberly	Health Promotion	Advisor/Research Chair	2008
Krista Georgas	Health Promotion	Committee Member	2007
Ihuoma O. Azuike	Health Promotion	Advisor/Research Chair	2007
Jennifer Solis	International Family Health	Research Chair	2006
Anne Marie Vollero	Health Promotion	Advisor/Research Chair	2006
Kimberly Contreras	Health Promotion	Advisor/Research Chair	2006
Erin Koers	Disease Control	Research Chair	2005
Daisy Morales-Campos	Health Promotion	Advisor	2005
Sherryne S. Cantu	Disease Control	Committee Member	2004
Emilie Farenthold	Health Services Org.	Committee Member	2004
Elizabeth Symeonidis	Health Promotion	Advisor/Research Chair	2004
Kristi Polasek	Health Promotion	Research Chair	2003
Margaret Gale-Rowe	Health Promotion	Advisor	2003
Cari Jean Saldin	Health Promotion	Committee Member	2002
Julie A. Sanchez	El Paso Campus	Research Chair	2002
Susan Graham	Community Health Practice	Advisor/Research Chair	2002
Heidi Nowak	Health Promotion	Advisor	2002
Jeffery Moon	Health Promotion	Advisor/Research Chair	2002
Patricia Harper	Nutrition & Population Studies	Advisor	2001
Carolyn Nunez	Health Promotion	Advisor	2001
Susan Green	Health Promotion	Advisor/Research Chair	2001
Julie R. Sellmeyer	Epidemiology	Research Chair	2000
Nicole R. Ordway	Health Promotion	Advisor	2000
Farzana Lukmanji	Disease Control	Committee Member	2000
Sarah Pierce	Health Promotion	Advisor/Research Chair	1999
Patricia Veith	Health Promotion	Advisor/Research Chair	1999
Cherie Duphorne	Epidemiology	Advisor	1998

Suzanne Folse	Health Promotion	Committee Member	1997
Terrie Truchard	Community Health Practice	Research Chair	1997
Sarah Allison	Health Promotion	Advisor	1996
Janalyn Brandao	Nutrition & Population Studies	Committee Member	1994
Melissa Garcia	Nutrition & Population Studies	Committee Member	1993
Noemi Islam	Nutrition & Population Studies	Advisor/Research Chair	1991

### MS DEGREE

Alison Bachellor	Epidemiology	Advisor	In progress
Jennifer Ziervogel	Biostatistics	Research Chair	2010
Kristin Wall	Epidemiology	Advisor/Research Chair	2008
Allison Ottenbacher	Biostatistics	Committee Member	2006
Carissa Eastham	Epidemiology	Committee Member	2006
Katherine Saunders	Epidemiology	Committee Member	2005
Nancy Tang	Epidemiology	Advisor	2004
Scott Rollins	Epidemiology	Committee Member	2003
Whitney Smith	Nutrition-Brigham Young Univ.	Research Chair	2003
Sarit Schube	Biological Sciences	Committee Member	2002
Camille Deleveaux	Epidemiology	Research Chair	2000
Carol Perez	Epidemiology	Advisor/Research Chair	2000
Chau Pham	Epidemiology	Research Chair	2000
Jignesh Shah	Epidemiology	Advisor	1996

### PhD DEGREE

Paul Carey	EOHS-Total Worker Health	Advisor	In progress
Susan Cathey	EOHS-Total Worker Health	Advisor	In progress
Rosandra Daywalker	EOHS-Total Worker Health	Advisor	In progress
Swapnil Khose	Epidemiology	Advisor	In progress
Pauline C Talai Rotich	EOHS	Committee Member	In progress
Iman Moussa	Epidemiology	Advisor	2020
Kusha Mohammadi	Biostatistics/Data Science	Committee Member	2020
Haoyue Yu	Epidemiology	Advisor/Research Chair	LOA
Christopher Kaipust	Epidemiology	Advisor/Research Chair	2018
Mary Ellen Herndon Phipps	Epidemiology	Advisor	WP
Amy M. Harris	Epidemiology	Advisor	WP
Michelle Wilkinson	Epidemiology	Advisor/Research Chair	2016
Austin Brown	Epidemiology	Advisor/Research Chair	2014
Mark Kowalkowski	Epidemiology	Advisor	2013
Cerissa Roman	Epidemiology	Advisor	WP
Nancy Tang	Epidemiology	Advisor	WP
Jang Yun	Biostatistics	Committee Member	2011
Victoria Friedel	Epidemiology	Committee Member	2011
Stephanie Meyer	Management Policy	Acad. Committee Member	2011
Krystal Sexton	Epidemiology	Advisor	2010
Allison Ottenbacher	Epidemiology	Advisor	2010
Elizabeth Waltz	Biostatistics	Committee Member	2010
Erin Koers	Epidemiology	Advisor/Research Chair	2009
Daisy Morales-Campos	Health Promotion/BehSci	Acad. Committee Member	2008

Chinh Dang	Epidemiology	Advisor/Research Chair	2008
Cheryl Broussard	Epidemiology	Committee Member	2007
Elizabeth Colavito Sui	Epidemiology	Advisor/Research Chair	2005
Matthew Schabath	Epidemiology	Committee Member	2003
Mahesh Keitheri Cheteri	Epidemiology	Committee Member	2002
Yasmin A. Almubarak	Nutrition - Tufts	Research Chair	2002
Kirk Wilhelmus	Epidemiology	Committee Member	2001
Pamela K. Allen	Epidemiology	Committee Member	2001
Sarah Phillips	Biological Sciences	Committee Member	2000
Suzanne Folse	Epidemiology	Advisor/Research Chair	2000
Kathy Baumgartner	Epidemiology	Research Chair	1999
Debby Luce	Biological Sciences	Advisor/Research Chair	1996
Ken Qin Gu	Epidemiology	Committee Member	1995
Changping Zou	Environmental Science	Committee Member	1994
Maria Elena Martinez	Epidemiology	Advisor/Research Chair	1993
Karen Cullen	Behavioral Science	Committee Member	1991

#### **DrPH DEGREE**

Nnenna Ananaba	Health Promotion	Committee Member	2019
Nynikka Palmer	Health Promotion	Acad. Committee Member	2008
Tasneem Hussain	Health Promotion	Acad. Committee Member	2008
Maureen Emery	Health Services Org.	Committee Member	2003
Karen Debrot	Health Promotion	Advisor	2002
Ruth Grubestic	International & Family Health	Committee Member	2001
Rebecca Reeves	Nutrition & Population Studies	Advisor/Research Chair	1995

#### **Edd DEGREE**

Beverly Jean Gor	Education – Univ. of Houston	Research Chair	1994
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#### **PROFESSIONAL SERVICE**

##### **INTERNAL**

2020-2021	Member, Faculty Search Committee – SARC Epidemiologist/ Environmental Scientist/ Population Health
2019-2020	Member, Three Year Review Committee
2019-2020	Panelist, SPHSA's Speed-Mentoring Event
2019-present	Epidemiology & Environmental Sciences Virtual Student Recruitment
2018-2019	Leader Epidemiology New Student Orientation Session
2018-present	Director, PhD Environmental Sciences, Total Worker Health Track
2018-present	Member, Environmental Sciences Curriculum Committee – PhD Total Worker Health Track
2018-2020	Member, CEPH Accreditation Preparation Group, Epidemiology, Human Genetics & Environmental Sciences
2017-present	Founding Member, UTHealth School of Public Health Wellness Committee
2017-present	Member, Nutrition and Public Health Certificate faculty
2016-present	Chair, Epidemiology Preliminary Exam Committee
2016-present	Reviewer, NIOSH Pilot Projects Research Training Program Grants, Southwest Center for Occupational and Environmental Health

2015-present Nourish Program, Faculty  
 2008-present Member, Epidemiology Curriculum Committee  
 2007-present Member, Dietetic Internship Program Advisory Board  
 2002-present Member, Dietetic Internship Admissions Committee  
 2000-present Member, Global Health Concentration/Certificate faculty  
 2014–2016 Member, Epidemiology Preliminary Exam Committee  
 2015 Reviewer, Global Health Student Travel Awards  
 2015 Member, Student Research Day Planning Committee  
 2014 Member, Six Year Review Committee  
 2011-2012 Member, Dietetic Internship Program Director Search Committee  
 2011 Member, Six Year Review Committee  
 2009 SPH Representative, UTHSC Research Space Committee  
 2009 Instructor, SPH Grants Writing Course  
 2009 SPH Representative, UTHSC SACS Institutional Effectiveness Committee  
 2009 Reviewer, Pew Scholars Program in Biomedical Sciences, UTHSC  
 2007-2008 Recruitment Seminar, Texas Tech University Student Dietetics Association  
 2007-2008 Member, Dietetic Internship Program Director Search Committee  
 2007-2008 SPH Representative, Judge, Student Posters & Review Abstracts, UTHSC Research Day  
 2007 SPH Representative, UTHSC Multiple-PI Policy Committee  
 2006-2010 Member, SPH Student Field Activities Award Selection Committee  
 2005-2007 SPH Representative, UTHSC Accreditation Working Group, Association for the Accreditation of Human Research Protections Programs, Inc (AAHRPP)  
 2005 SPH Representative, Search Committee, UTHSC Director, Institutional Compliance  
 2005 SPH Representative, UTHSC Office of Sponsored Projects Contracts Evaluation Group  
 2004-2009 SPH Representative, UTHSC Information Technology Governance Committee  
 2004-2007 Chair, Obesity Faculty Search Committee, 3 Positions  
 2004-2009 Chair, SPH Research Council  
 2004-2009 Member, SPH Executive Council  
 2002-2009 SPH Representative UTHSC Research Council  
 2002-2004 Member, UTHSC Information Technology Security Advisory Team  
 2002-2004 Member, UTHSC Development Board Advisory Council  
 2002-2003 Member, SPH Web Development Committee  
 2002-2003 SPH Representative, HIPAA  
 2002-2003 Member, SPH Executive Committee  
 2002-2003 Chair, Search Committee Director, Research Services  
 2002 Chair, Search Committee Director Learning Resource Services Center, Library  
 2002 SPH Representative, UTHSC Strategic Planning Committee - Research  
 2002 Member, UTHSC Foodservice Selection Team  
 2002 Chair, Search Committee Director, Information Technology  
 2002-2003 SPH Representative, UTHSC Research Ethics Task Force  
 2000-2002 Member, Committee for Review of the SPH Faculty Handbook  
 2000-2001 Chair, Faculty Search Committee, Nutrition  
 1999-2001 Convener, Epidemiology Discipline  
 1999-2001 Member, Faculty Affairs Committee  
 1998 Member, Lorne Baines Distinguished Professorship Search Committee  
 1997-1999 Sponsor, Summer Science Teacher & HS Student, Office of Education Access and Equity  
 1997-2003 Director, Human Nutrition Center  
 1996-1998 Convener, Non-Tenure Track Faculty



1996-1998 Member, Faculty Affairs Committee  
 1994-1996 Member, Faculty Policy Committee  
 1994-1996 Recorder, Faculty Governance  
 1993-1997 Member, UTHSC Intellectual Property Advisory Committee  
 1988-1997 Assistant to Director & Chief of Nutritional Epidemiology Section, Human Nutrition Center  
 1995-1996 Internship Supervisor, University of Houston Clearlake, Health & Human Performance  
 1994-1996 Member, UT Continuous Quality Improvement Team, Grant Management Software Development  
 1989-1994 Representative, Admissions Committee, Population Studies and Nutrition Module  
 1989-1990 Member, Student Affairs Committee  
 1989-1990 Representative, Development Board, UTHSC President's Office

### **EXTERNAL**

2020-present Chair, Scientific Review of Clinical & Epidemiologic Grants. Federal Emergency Management Agency (FEMA), Assistance to Firefighters Grants, Fire Prevention & Safety, Research & Development Grants Program  
 2011-2019 Grant Reviewer, Department of Homeland Security, Federal Emergency Management Agency (FEMA), Assistance to Firefighters Grants, Fire Prevention & Safety, Research & Development Grants Program  
 2011-2017 Member, H-E-B Health & Wellness Statewide Advisory Board  
 2011-2012 Mentor for Junior Scientist in Epidemiology, The Obesity Society  
 2010-2012 Chairman Local Arrangements & Host for 2012 Annual Meeting in Houston, National Nutrient Databank Organization  
 2009-2017 Member, Steering Committee for National Nutrient Databank Organization  
 2009-2017 Member, Texas Obesity Research Academic Advisory Council (TORAAC)  
 2008-2010 SPH Representative, Schools of Public Health and Texas DSHS Collaborative  
 2008 SPH Representative for Epidemiology, Standard Setting Committee for National Board of Public Health Examiners (NBPHE) Certification Examination  
 2007-2008 SPH Representative, Item Writer of Epidemiology Section; Association of Schools of Public Health SPH Study Guide for National Board of Public Health Examiners (NBPHE) Certification Examination  
 2005-2010 Reviewer, Jean Hankin Nutritional Epidemiology Research Grant, ADA Foundation  
 2006-2007 Reviewer, Research Grants, Center for Border Health Research, Paso del Norte Health Foundation  
 2004-2007 Member, Program Committee for National Nutrient Databank Conference  
 2004-2007 Member, Dietary Practice Group, American Dietetic Association  
 2002-2004 Reviewer, Research Grants, Center for Border Health Research, Paso del Norte Health Foundation  
 1997 Advisor, International Survey Methodology Workshop – Ben-Gurion University of Negev, Abraham Center for Health and Nutrition & Palestine Authority & present at 3<sup>rd</sup> Abraham Conference on Preventive Nutrition: Dietary Assessment in Populations  
 1996-2000 Coordinator Nutrition Section, American Society of Preventive Oncology  
 1988-1996 Member, Program Committee for National Nutrient Databank Conference  
 1995 Member, USDA ARS, Scientific Committee, Dietary Intake Survey Design  
 1995 Member, USDA ARS HNRC Database Working Group, Food Composition Laboratory  
 1994-1995 Co-Coordinator Nutrition Section, American Society of Preventive Oncology  
 1994-1995 Member, Cancer Control Scientific Committee, Community Cancer Oncology, MDACC

- 1994 Member, Search Committee UT MD Anderson Cancer Center, Chair of Epidemiology
- 1994 Ad Hoc Member, Life Sciences Research Office Expert Panel, "NHEXAS Dietary Monitoring Options"
- 1994 Advisory, USDA ARS Elements of an Optimal Computer-Assisted 24-Hour Recall Dietary Intake Assessment System
- 1993 Chairman, Diet and Colon Cancer Session, 37th Annual Clinical Conference on Advances in the Biology and Therapy of Colorectal Cancer
- 1991-1992 Member, Clinical Trials Review Committee, National Heart, Lung and Blood Institute
- 1991 Chairman of Conference, USDA/HNIS Resource Conference, Bethesda, Maryland
- 1991 Ad Hoc Member, Clinical Trials Review Committee, National Heart, Lung & Blood Institute
- 1991 Co-Coordinator-Nutritional Assessment in Epidemiologic Studies Subgroups, American Society of Preventive Oncology

## **PROFESSIONAL MEMBERSHIPS**

Academy of Nutrition and Dietetics  
 Society for Epidemiologic Research  
 The Obesity Society

## **JOURNAL REFEREE (*past & present*)**

American Journal of Epidemiology  
 American Journal Preventive Medicine  
 Cancer Causes and Control  
 Cancer Detection and Prevention  
 Cancer Epidemiology Biomarkers & Prevention  
 Cancer Research  
 Circulation  
 Ecology of Food and Nutrition  
 Epidemiology  
 Health Psychology  
 International Journal of Cancer  
 International Journal of Behavioral Nutrition and Physical Activity  
 International Journal of Obesity  
 Journal of American Dietetic Association  
 Journal of Food Composition and Analysis  
 Journal of Health Care for the Poor and Underserved  
 Journal of Pediatrics  
 Journal of Occupational and Environmental Medicine  
 Molecular Carcinogenesis  
 Nutrition Journal  
 Occupational and Environmental Medicine  
 Preventive Medicine Reports  
 Public Health Nutrition  
 Trials