CURRICULUM VITAE

Mark Andrew Pereira

Academic Rank

Professor, Epidemiology & Community Health

Education

Degree	Institution	Date Degree Granted
B.S.	University of Massachusetts Exercise Science	1990
M.S.	University of Massachusetts Exercise Science	1993
MPH	University of Pittsburgh Epidemiology	1995
Ph.D	University of Pittsburgh Epidemiology Ph.D. Adviser: Dr. Andrea Kriska	1996

Positions/Employment

University of Minnesota, Campus [Twin Cities]	(2003 – present)
Professor	2016-pres.
Associate Professor	2006-2016
Program Director, Public Health Nutrition	2012-2015
Assistant Professor, Epidemiology and Community Health	2003-2006
Harvard Medical School	1999-2003
Assistant Professor of Pediatrics	2002-2003
Instructor in Pediatrics	1999-2002
Children's Hospital, Boston	1999-2003
Research Associate	1999-2003
Postdoctoral appointments University of Minnesota, Division of Epidemiology Postdoctoral Fellow, Cardiovascular Epidemiology	1996-1999 1996-1999

Graduate appointments

University of Pittsburgh, Department of Epidemiology Graduate Student Research Assistant 1993-1996

Membership in Professional Organizations

American Diabetes Association American Heart Association, Council on Epidemiology and Prevention American Society for Nutritional Sciences Society for Epidemiologic Research The Obesity Society (Fellow)

HONORS AND AWARDS FOR RESEARCH/CREATIVE WORK, TEACHING, PUBLIC ENGAGEMENT, AND SERVICE

University of Minnesota

- 2015 Appointed to Chair of the Biomedical Research Advisory Committee
- 2013 Nominated for Student Advising Award, School of Public Health, UMN
- 2012 Outstanding Faculty Award from the Council of Graduate Students, UMN
- 2012 Nominated for Student Advising Award, School of Public Health, UMN
- 2008 Teaching Commendation from the Division of Epidemiology Training Committee Chair, for excellent teaching evaluations in Public Health 6910
- 1998 Hawley Student Research Award, Division of Epidemiology, UMN

University of Pittsburgh

1995 Best MPH Thesis in Epidemiology, University of Pittsburgh

External Sources

- 2004 Fellow, North American Association for the Study of Obesity
- 2004 National Scientist Development Grant, American Heart Association
- 1997 Fellow, American Heart Association 23rd Ten-Day Seminar on the Epidemiology and Prevention of Cardiovascular Disease, Tahoe City, California
- 1997 Student Research Presentation Award, 4th International Conference on Preventive Cardiology, Montreal, Canada
- 1997 Invited Participant, NHLBI Cardiovascular Epidemiology/Biostatistics and Behavioral Medicine Training Session, Montreal, Canada
- 1996 Inductee, Delta Omega Honorary Society of Public Health
- 1995 Invited Participant, Society for Epidemiologic Research Student Workshop, Snowbird, Utah
- 1993-4 The National Dean's List

Visiting Professorships or Visiting Scholar Positions

Wageningen University, The Netherlands, October 1999, Nutritional Epidemiology / Meta-Analysis. Hosted by Dr. Martijn Katan.

RESEARCH, SCHOLARSHIP, AND CREATIVE WORK

Grants and Contracts

Received at the University of Minnesota

(Active Grants)

Investigator status:	Co-Principal Investigator
External Agency:	NIH/NCI R01
Project title and Dates:	Stand and Move at Work: A Group-Randomized Trial, 7/02/15-7/01/19
Total Costs:	\$2,594,911
Investigator status:	Co-Principal Investigator
External Agency:	NIH/NHLBI R21
Project title and Dates:	Novel Analyses of Abdominal Computed Tomography Data in CARDIA, 4/1/15-3/31/17
Total Costs:	\$228,000

(Past Grants)

Investigator status: Principal Investigator: External Agency: Project title and Dates: Total Costs:	Co-Investigator Xinyi (Lisa) Qian Minnesota Department of Transportation Assessing the economic impact and health benefits of bicycling in Minnesota 7/1/14-1/1/17 \$132,285
Investigator status: External Agency: Project title and Dates: Total Costs:	Principal Investigator NIH/NIDDK R01 Genetic and Environmental Determinants of Type 2 Diabetes in Chinese Singaporeans, 3/01/09-2/28/16 (includes no-cost extension) \$3,568,564
Investigator status: External Agency: Project Title and Dates:	Principal Investigator Bell Institute of Health and Nutrition Dietary Patterns, Cardiometabolic Risk, and Visceral Body Fat

Total costs:	10/01/11-9/30/13 \$46,611
Investigator status: External Agency: Project Title and Dates:	Principal Investigator NIH/NIA (R03) Television Viewing and Risk of Injury and Chronic Disease Morbidity, 04/01/08-03/31/11
Total costs:	\$161,495
Investigator status: Principal Investigator: External Agency: Project Title and Dates:	2005-2010
Total costs:	\$1,395,506
Investigator status: External Agency: Project Title and Dates:	Principal Investigator American Heart Association National Scientist Development Grant Effect of Dietary Composition on Exercise Tolerance in Obese Adults, 2004-2009
Total costs:	\$260,000
Investigator status: External Agency: Project Title and Dates:	Principal Investigator NIH/NCI TREC Development Project Metabolic and Behavioral Effects of Breakfast Frequency and Quality in Mexican-Americans, 2007-2008
Total costs:	\$50,000
Investigator status: External Agency: Project Title and Dates: Total costs:	Principal Investigator NIH/NCI TREC Development Project Validation of Internet-Based Dietary Assessment, 2006-2008 \$50,000
Investigator Status: Principal Investigator: External Agency: Project Title and Dates: Total Costs:	Co-Investigator Leslie Lytle NIH/NHLBI (R01) Etiology of Childhood Obesity: A Longitudinal Study, 2006-2009 \$1,948,363
Investigator Status: Principal Investigator: External Agency: Project Title and Dates: Total Costs:	Co-Investigator Leslie Lytle NIH/NCI (R01) Etiology of Adolescent Obesity, 2005-09 \$3,070,103
Investigator Status: Principal Investigator: External Agency: Project Title and Dates:	Co-Investigator Mary Story NIH/NHLBI (R01) Bright Start: Obesity Prevention in American Indian Children, 2005- 2007

Total Costs:	\$1,476,314
Investigator Status: Principal Investigator: External Agency: Project Title and Dates: Total Costs:	Co-Investigator Leslie Lytle NIH/NHLBI (R01) Trial of Activity for Adolescent Girls: Field Center, 2004-05 \$1,608,076
Investigator status: External Agency: Project Title and Dates: Total costs:	Principal Investigator Nutritional Resource Foundation Effects of Fast Food on Body Weight and Health, 2005-2006 \$90,000
Investigator Status: External Agency:	Principal Investigator Centers for Disease Control and Prevention, Intergovernmental Personnel Act
Project Title and Dates: Total Costs:	The Role of Dietary Factors in the Etiology of Diabetes, 2003-2004 \$18,000
Investigator Status: External Agency: Project Title and Dates:	Principal Investigator Bell Institute of Health and Nutrition Dietary Patterns, Obesity, and Related Chronic Conditions, 2001- 2003
Total Costs:	\$35,000

As Postdoctoral Fellow at UMN

Investigator Status: External Agency:	Co-Principal Investigator General Mills, Inc.
Project Title and Dates:	A Pilot Study of Whole Grain Consumption and Insulin Action
	1998-1999
Total Costs:	\$35,000
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Investigator Status:	Principal Investigator
External Agency:	General Clinical Research Center, University of Minnesota
Project Title and Dates:	A Pilot Study of Whole Grain Consumption and Insulin Action
	1998-1999
Total Costs:	\$19,000

Received at other institutions:

Institution:	Children's Hospital, Boston
Investigator Status:	Principal Investigator
External Agency:	Bell Institute of Health and Nutrition
Project Title and Dates:	<i>Dietary patterns, obesity, and related chronic conditions, 2001-2003</i>
Total Costs:	\$75,000

Institution: Investigator Status: Principal Investigator: External Agency: Project Title and Dates: Total Costs:	Children's Hospital, Boston Co-I (PI of Subcontract) David R. Jacobs, Jr Bell Institute of Health and Nutrition The Effect of Whole Grains on Insulin, Inflammation, and Fibrinolytic Activity, 2000-2003 \$60,000
Institution:	Children's Hospital, Boston via Harvard School of Public Health
Investigator Status:	Project Director
Principal Investigator:	Alberto Ascherio
External Agency:	National Heart, Lung, and Blood Institute (R01)
Project Title and Dates:	Pooling of Cohort Studies on Diet & Coronary Disease, 1999-2003
Total Costs:	\$876,662
Institution:	Children's Hospital, Boston
Investigator Status:	Project Director
Principal Investigator:	David S. Ludwig
External Agency:	Charles H. Hood Foundation
Project Title and Dates:	Diet and Obesity in Children,1999-2003
Total Costs:	\$650,000
Institution:	Children's Hospital, Boston via Harvard School of Public Health
Investigator Status:	Co-Investigator
Principal Investigator:	Karen Peterson
External Agency:	Centers for Disease Control and Prevention, Special Interest Project
Project Title and Dates:	Building Comprehensive Obesity Surveillance, 2001-2003
Total Costs:	\$50,000
Institution: Investigator Status: Principal Investigator: External Agency: Project Title and Dates: Total Costs:	Children's Hospital, Boston via Harvard School of Public Health Co-Investigator Karen Peterson Centers for Disease Control and Prevention, Special Interest Project Exploring Innovative Strategies for a Comprehensive Nutrition and Physical Activity Surveillance System, 2001-2003 \$75,000
Institution: Investigator Status: Principal Investigator: External Agency: Project Title and Dates: Direct Costs:	University of Pittsburgh Co-Investigator / Project Director Andrea M. Kriska Sandoz Foundation for Gerontological Research Long Term Follow-up of a Randomized Exercise Trial in Postmenopausal Women, 1995-1996 \$35,000
Institution:	University of Pittsburgh
Investigator Status:	Project Director
Principal Investigator:	Andrea M. Kriska
External Agency:	Hewlett International Small Grants Program

Project Title and Dates:	A Collection of Physical Activity Questionnaires for Health-Related
	Research, 1994-1995
Direct Costs:	\$100,000

University Sources of Funding

Investigator Status: External Agency:	Principal Investigator Shared University of Minnesota and Mayo Clinic CTSI/CTSA (SUMMA)
Project Title and Dates: Direct Costs:	Stand and Move Study, 10/01/12-3/31/14 \$60,000
Investigator Status: External Agency: Project Title and Dates:	Principal Investigator Food Policy Center, University of Minnesota Current Science and Challenges of Urban Food Deserts: Impacts on Childhood Health, 10/25/13-1/25/14
Direct Costs:	\$19,100
Investigator Status: External Agency: Project Title and Dates: Direct Costs:	Principal Investigator Minnesota Partnership for Biotechnology and Medical Genomics Physiological and Behavioral Impacts of Adjustable Sit-Stand Workstations, 10/01/11-9/30/12 \$50,000
Investigator Status: External Agency: Project Title and Dates: Direct Costs:	Principal Investigator Minnesota Obesity Center Effect of Breakfast on Hunger, Mood, and Cognition in Youth, 2005- 2006 \$40,000
Investigator Status: External Agency: Project Title and Dates: Direct Costs:	Principal Investigator Minnesota Medical Foundation Effect of Dietary Carbohydrate on Glycemia, Appetite, and Mood, 2004-2005 \$25,000

Publications

Books or Monographs

1. **Pereira MA** (Editor). *Nutrition and Type 2 Diabetes: Etiology and Prevention*. 2013; CRC Press.

<u>Role</u>: I was sole editor for this text book. I planned, organized, recruited contributors, and contributed to many chapters myself.

 Pereira MA, FitzGerald SJ, Gregg EW, Joswiak ML, Ryan WJ, Suminski RR, Utter AC, Zmuda JM. A Collection of Physical Activity Questionnaires for Health-Related Research. Kriska AM, Caspersen CJ (Eds.). *Medicine and Science in Sports and Exercise* 1997;29:S1-S205.

<u>Role</u>: I was project director with primary responsibility for data collection, synthesis, writing, and editing of this peer reviewed monograph journal supplement.

 Qian X, Linscheid N, Tuck B, Lindsey G, Schoner J, Pereira MA, Berger A. Assessing the economic impact and health benefits of bicycling in Minnesota. Minnesota Department of Transportation, Research Services and Library. December 2016. <u>http://www.dot.state.mn.us/research/TS/2016/201636.pdf</u>

<u>Role</u>: I was a co-investigator and co-author, with significant responsibility for data collection, synthesis, writing, and editing of this report.

Refereed Journal Articles

- 1. Whitaker KM, **Pereira MA**, Jacobs DR Jr., Sidney S, Odegaard AO. Sedentary behavior, physical activity, and abdominal adipose tissue deposition. *Medicine and Science in Sports and Exercise*. 2017 (March; in press).
- 2. Buman M, Mullane S, Toledo MJ, Rydell S, Gaesser G, Crespo N, Hannan P, Feltes L, Vuong B, **Pereira MA**. An intervention to reduce sitting and increase lightintensity physical activity at work: Design and rationale of the 'Stand & Move at Work' group randomized trial. *Contemporary Clinical Trials*. 2017 (in press).
- Drehmer M, Pereira MA, Schmidt MI, Alvin S, Lotufo PA, Luft VC, Duncan BB. Brazilian dietary patterns and the dietary approaches to stop hypertension (DASH) diet-relationship with metabolic syndrome and newly diagnosed diabetes in the ELSA-Brasil study. *Diabetology & Metabolic Syndrome.2017; 9:13*. DOI: 10.1186/s13098-017-0211-7
- 4. Fabio A, Chen CY, Dearwater S, Jacobs DR Jr., Erickson D, Matthews KA, Iribarren C, Sidney S, **Pereira MA**. Television viewing and hostile personality trait increase the risk of injuries. *Int J Inj Contr Saf Promot*. 2017;Mar.24(1): 44-53.
- 5. Buman M, et al. Stand and Move at Work: A Group Randomized Trial. *Contemporary Clinical Trials* 2017.
- Bazaco MC, Pereira MA, Wisniewski SR, Zgibor JC, Songer TJ, Burke JD, Fabio A. Is there a relationship between perceived neighborhood contentedness and physical activity in young men and women? *Journal of Urban Health: Bulletin of the New York Academy of Medicine.* 2016; doi:10.1007/s11524-016-0088-z
- 7. Brostow DP, Hirsch AT, **Pereira MA**, Bliss RL, Kurzer MS. Nutritional status and body composition in patients with peripheral arterial disease: A cross-sectional examination of

disease severity and quality of life. Ecology of Food and Nutrition. 2016 Jan-Feb;55(1):87-109.

- 8. Drehmer M, **Pereira MA**, Schmidt MI, Alvin S, Lotufo PA, Luft VC, Duncan BB. Dairy intake and the metabolic syndrome in Brazilian adults from the Longitudinal Study of Adult Health (ELSA-Brasil). Journal of Nutrition 2016 Jan;146(1):81-9
- 9. Kato N, Loh M, Takeuchi F, Verweij N, Wang X, Zhang W, Kelly NT, Lehne B, Leach IM, Drong A, Abbott J, Tan S, Scott WR, Campanella G, Chadeau-Hvam M, Chen P, Edwards TL, Esko T, Go MJ, Harris SE, Hartiala J, Kasturiratne A, Khor CC, Kleber M, Li H, Nakatochi M, Saleheen D, Saxena R, Stewart A, Tabara Y, Wu Y, Wu J, Zhang Y, Afzal U, Ahluwalia TS, Aits I, Da Silva Couto Alves A, Das S, Dorajoo R, Hopewell J, Kyoung Kim Y, Koivula RW, Lyytikäinen LP, Nguyen QA, Pereira MA, Postmus I, Raitakari O, Scott R, Sorice R, Tragante V, Traglia M, White J, Yamamoto K, Zhang Y, Adair L, Akiyama K, Asif R, Aung T, Barroso I, Bjonnes A, Braun TR, Cai H, Chang LC, Chen CH, Cheng CY, Collins R, Courtney R, Davies G, Delgado G, Do LD, Doevendans PA, Franke L, Gansevoort RT, Gao Y, Grammer TB, Grarup N, Grewal J, Gu D, Hartikainen A, Hazen SL, He J, Heng C, Hixson J, Hsu C, Huang W, Husemoen L, Hwang J, Ichihara S, Igase M, Isono¹ M, Justesen J, Katsuya T, Kim Y, Kishimoto M, Koh W, Kohara K, Kumari M, Lee N, Lee J, Liao J, Lieb W, Liewald D, Matsubara T, Matsushita Y, Mihailov E, Milani L, Mills R, Mononen N, Nabika T, Nakashima E, Nikus K, Nutile T, Ohkubo T, Ohnaka K, Parish S, Peng H, Pham S, Pinidiyapathirage M, Rakugi H, Rolandsson O, Ruggiero D, Sala C, Shimokawa K, Snieder H, Spasø T, Spiering W, Starr J, Stott D, Stram D, Sugiyama T, Szymczak S, Tang W, Trompet S, Turjanmaa V, Ueshima H, Umemura S, Vaarasmaki M, van Dam R, van Gilst W, Viikari J, Wang Y, Wang A, Wong T, Xiang Y, Yamaguchi S, Ye X, Young R, Young T, Yuan J, Zhou X, Asselbergs F, Ciullo M, Clarke R, Deloukas P, Franke A, Franks P, Franks S, Friedlander Y, Gross M, Guo Z, Hansen T, Jarvelin M, Jørgensen T, Jukema W, Kähönen M, Kajio H, Kivimaki M, Lee J, Lehtimäki T, Linneberg A, Miki T, Pedersen O, Samani N, Takayanagi R, Toniolo D, CARDIoGRAMplusC4D, The InterAct Consortium, Allayee H, Chen Y, Danesh J, Deary I, Kim B, Lin X, Liu J, März W, Metspaly A, Mohlke K, Sanghera D, Shu O, Vithana E, Wickremasinghe A, Wijmenga C, Wolffenbuttel B, Yokota M, Zheng W, Zhu D, Vineis P, Kyrtopoulos S, Kleinjans J, McCarthy M, Scott J, Teo Y, He J, Elliott P, Tai ES, van der Harst P, Kooner J, Chambers J. Trans-ethnic genome-wide association study identifies 15 new genetic loci influencing blood pressure traits: the International Genetics of Blood Pressure (iGEN-BP) Study. Nature Genetics . Nov 2015;47(11):1282-1293. PMCID: 4719169.
- Fabio A, Chen C-Y, Dearwater S, Jacobs DR Jr., Erickson D, Matthews KA, Iribarren C, Sidney S, Pereira MA. Television viewing and hostile personality trait increase the risk of injuries: The CARDIA Study. *International Journal of Injury Control and Safety Promotion* 2015 Aug; DOI: 10.1080/17457300.2015.1061560
- Chen C-Y, Pereira MA, Kim KH, Erickson D, Jacobs DR Jr, Zgibori JC, Chung T, Sidney S, Iribarren C, Fabio A. 15-year prospective analysis of television viewing and adiposity in African American and Caucasian Men and women: The CARDIA Study. SAGE OPEN 2015, 5(3);July-Sep:1-9 DOI: 10.1177/2158244015600480
- 12. Dutta N, Kane R, **Pereira MA**. The Effect of Active Video Games on Energy Expenditure in Adults: A Systematic Review. Journal of Physical Activity and Health 2015 Jun;12(6):890-9

- Dutta N, Walton T, Pereira MA. Experience of Switching from a Traditional Sitting Workstation to a Sit-Stand Workstation in Sedentary Office Workers. *Work Journal* 2015;52(1):83-9. DOI: 10.3233/WOR-141971.
- Mueller NT, Jacobs DR Jr., MacLehose RF, Demerath EW, Kelly SP, Dreyfus JG, Pereira MA. Consumption of caffeinated and artificially sweetened soft drinks is associated with risk of early menarche. Am J Clin Nutr 2015 Sep;102(3):648-54. doi: 10.3945/ajcn.114.100958
- 15. Mueller NT, **Pereira MA**. Leg Length And Type 2 Diabetes: What's the Link? Current Opinion in Clinical Nutrition and Metabolic Care. 2015;18:452-456.
- Holland JP, Pereira MA. Current challenges in determining the impact of food deserts on urban childhood nutrition and health. *Food Policy Research Center*, University of Minnesota. 2015, May. <u>URL</u>: https://www.foodpolicy.umn.edu/policy-summaries-and-analyses/currentchallenges-determining-impact-food-deserts-urban-childhood.
- Drehmer D, Pereira MA, Schmidt MI, Molina MDCB, Alvim S, Lotufo PA, Duncan BB. Associations of dairy intake with glycemia and insulinemia, independent of obesity, in Brazilian adults: the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil) *Am J Clin Nutr* 2015;101:775-782.
- Odegaard AO, Koh W-P, Yuan J-M, Gross MD, Pereira MA. Beverage habits and mortality in a Chinese population. *Journal of Nutrition* 2015 Mar;145(3):595-604. doi: 10.3945/ jn.114.200253.
- Mueller NT, Pereira MA, Demerath EW, Dreyfus JG, MacLehose RF, Carr J, Terry JG, Jacobs DR Jr. Earlier menarche is associated with non-alcoholic fatty liver and ectopic fat independent of young-adult BMI: The CARDIA Study. *Obesity* 2015;23, 468–474. doi:10.1002/oby.20950
- 20. Adriana Buitrago-Lopez, Noel Mueller, Norma Serrano, Diana C Rodriguez, Alvaro E Duran, Alvaro J. Ruiz, Christian Rueda-Clausen, Cristina Villa-Roel, Pereira MA, Oscar H. Franco, Edith van den Hooven. Socioeconomic status and cardiometabolic risk factors in prepubescent Colombian children. Journal of Epidemiology and Community Health 2015; doi:10.1136/jech-2014-204992.
- Bancks M, Odegaard AO, Pankow JS, Koh W-P, Yuan J-M, Gross MD, Pereira MA. Glycated Hemoglobin and Incident Diabetes in Singaporean Chinese: The Singapore Chinese Health Study. *PLoS ONE* 2015;10(3):e0119884. doi:10.1371/journal.pone.0119884.
- Bancks M, Odegaard AO, Pankow JS, Koh W-P, Yuan J-M, Gross MD, Pereira MA. Glycated Hemoglobin, All-Cause, and Cause-Specific Mortality in Singaporean Chinese without Diagnosed Diabetes: The Singapore Chinese Health Study. *Diabetes Care* 2014; 2014;37:3180-3187.
- Bajaj HS, Pereira MA, Anjana RM, Deepa R, Mohan V, Mueller NT, Rao GHR, Gross MD. Comparison of relative waist circumference between Asian Indian and U.S. adults. Journal of Obesity 2014; http://dx.doi.org/10.1155/2014/461956.

- 24. **Pereira MA**. Sugar-sweetened and artificially-sweetened beverages in relation to obesity risk. *Advances in Nutrition* 2014;5:797-808.
- Dutta N, Schmitz C, Koepp G, Kuvaas N, Stovitz S, Levine J, Pereira MA. Using Sit-Stand Workstations to Decrease Sedentary Time in Office Workers: A Pilot Randomized Crossover Trial. *International Journal of Environmental Research and Public Health* 2014;11:6653-6665.
- 26. Odegaard AO, Koh W-P, Yuan J-M, Gross MD, **Pereira MA**. Dietary patterns and mortality in a Chinese population. *American Journal of Clinical Nutrition* 2014;100:877-883.
- 27. Fabio A, Chen C-Y, Kim KH, Erickson D, Jacobs DR Jr, Zgibori JC, Chung T, Matthews K, Sidney S, Iribarren C, Pereira MA. Hostility as a modifier of the prospective association between hours of TV viewing and cardiometabolic risk over 15 years in the Coronary Artery Development in Young Adults (CARDIA) Study. *Journal of Obesity* 2014; http://dx.doi.org/10.1155/2014/784594
- 28. Chen P, Takeuchi F, Lee JY, Li H, Wu JY, Liang J, Long J, Tabara Y, Goodarzi MO, Pereira MA, Kim YJ, Go MJ, Stram DO, Vithana E, Khor CC, Liu J, Liao J, Ye X, Wang Y, Lu L, Young TL, Lee J, Thai AC, Cheng CY, van Dam RM, Friedlander Y, Heng CK, Koh WP, Chen CH, Chang LC, Pan WH, Qi Q, Isono M, Zheng W, Cai Q, Gao Y, Yamamoto K, Ohnaka K, Takayanagi R, Kita Y, Ueshima H, Hsiung CA, Cui J, Sheu WH, Rotter JI, Chen YD, Hsu C, Okada Y, Kubo M, Takahashi A, Tanaka T, van Rooij FJ, Ganesh SK, Huang J, Huang T, Yuan J, Hwang JY; CHARGE Hematology Working Group, Gross MD, Assimes TL, Miki T, Shu XO, Qi L, Chen YT, Lin X, Aung T, Wong TY, Teo YY, Kim BJ, Kato N, Tai ES. Multiple Non-glycemic Genomic Loci Are Newly Associated with Blood Level of Glycated Hemoglobin in East Asians. *Diabetes* 2014; 63(7):2551-2562.
- 29. Chen Z, Pereira MA, Seielstad M, Koh W-P, Tai ES, Teo Y-Y, Liu J, Hsu C, Want W, Odegaard AO, Thyagarajan B, Koralkar R, Yuan J-Y, Gross MD, Stram DO. Joint Effects of Known Type 2 Diabetes Susceptibility Loci in Genome-wide Association Study of Singapore Chinese: The Singapore Chinese Health Study. *PLOS ONE* 2014;Feb 10;9(2):e87762.
- Mueller NT, Duncan BB, Barreto SM, Chor D, Bessel M, Aquino EML, Pereira MA, Schmidt MI. Earlier age at menarche is associated with higher diabetes risk and cardiometabolic disease risk factors in Brazilian adults: Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). *Cardiovascular Diabetology* 2014;13:22.
- 31. Tolstrup JS, Hvidtfeldt UA, Flachs EM, Spiegelman D, Heitmann BL, Bälter K, Goldbourt U, Hallmans G, Knekt P, Liu S, Pereira MA, Stevens J, Virtamo J, Feskanich D. Smoking and Risk of Coronary Heart Disease in Younger, Middle-Aged, and Older Adults. *American Journal of Public Health* 2014;104:096-102.
- Luft VC, Pereira MA, Pankow JS, Ballantyne C, Heiss G, Duncan BB. Retinol binding protein 4 and incident diabetes – the Atherosclerosis Risk in Communities Study (ARIC Study). *Rev Bras Epidemiol* 2013;16:388-97.
- 33. Koh AS, Pan A, Wang R, Odegaard AO, **Pereira MA**, Yuan J-M, Koh, W-P. The association between dietary omega-3 fatty acids and cardiovascular death: the Singapore

Chinese Health Study. *European Journal of Preventive Cardiology* 2013; doi:10.1177/2047487313517576.

- 34. The Global Burden of Metabolic Risk Factors for Chronic Diseases Collaboration (BMI Mediated Effects). Metabolic mediators of the effects of body-mass index, overweight, and obesity on coronary heart disease and stroke: a pooled analysis of 97 prospective cohorts with 1.8 million participants. *The Lancet*, 2013;doi:10.1016/S0140-6736(13)61836-X.
- Pereira MA, Odegaard AO. Artificially sweetened beverages do they influence cardiometabolic Risk. *Current Atherosclerosis Reports* 2013;15:375 DOI 10.1007/s11883-013-0375-z.
- Mueller NT, Mueller N, Odegaard AO, Gross MD, Koh WP, Yu MC, Yuan J-M, Pereira MA. Parity and Risk of Type 2 Diabetes in Singaporean Chinese Women: The Singapore Chinese Health Study. British Journal of Obstetrics and Gynocology 2013; DOI: 10.1111/1471-0528.12364.
- Odegaard AO, Jacobs DR Jr, Pereira MA. Breakfast frequency and development of metabolic risk: The CARDIA Study. *Diabetes Care* 2013; DOI: 10.2337/dc13-0316.
- 38. **Pereira MA**. Diet beverages and the risk of obesity, diabetes, and cardiovascular disease: A review of the evidence. *Nutrition Reviews* 2013;71:433-440.
- Raynor LA, Pankow JS, Duncan BB, Schmidt MI, Hoogeveen RC, Pereira MA, Young JH, Ballantyne CM. Novel risk factors and the prediction of type 2 diabetes in the Atherosclerosis Risk in Communities (ARIC) study. *Diabetes Care* 2013;36:70-76.
- 40. Mueller NT, Odegaard AO, Gross MD, Koh WP, Yu MC, Yuan J-M, **Pereira MA**. Asthma and Risk of Type 2 Diabetes in the Singapore Chinese Health Study. *Diabetes Research and Clinical Practice* 2013;99:192–199.
- Mueller NT, Pereira MA, Buitrago-Lopez A, Rodríguez DC, Duran AE, Ruiz AJ, Rueda-Clausen CF, Villa-Roel C. Adiposity indices in the prediction of insulin resistance in prepubertal Colombian children. *Public Health Nutrition* 2013;16:248-55.
- 42. Addo OY, **Pereira MA**, Himes JH. Is skinfold thickness as good as DXA when measuring adiposity contributions to insulin resistance in adolescents? *American Journal of Human Biology* 2012;24:806-11.
- 43. Mueller NT, Odegaard AO, Gross MD, Koh WP, Yu MC, Yuan J-M, **Pereira MA**. Age at Menarche and Cardiovascular Disease Mortality in Singaporean Chinese Women: The Singapore Chinese Health Study. *Annals of Epidemiology* 2012;22:717-722.
- 44. Cohen D, Ghosh Dastidar B, Beckman R, Lytle L, Elder J, Pereira MA, Veblen Mortenson S, Pickrel J, Conway T. Most Common Source of Junk Food for Adolescent Girls: Someone Else's House. *Health and Place* 2012;18:963–970.

- 45. Odegaard AO, Koh WP, Gross MD, Yuan J-M, **Pereira MA**. Western-Style Fast Food Intake in an Eastern Country and Cardio-metabolic risk: The Singapore Chinese Health Study. *Circulation* 2012;126:182-188.
- 46. Addo OY, **Pereira MA**, Himes JH. Comparability of skinfold thickness to DXA whole-body total fat in their associations with serum triglycerides in youths. *European Journal of Clinical Nutrition* 2012;66:989-993.
- 47. Speakman JR, Levitsky DA, Allison DB, Bray MS, de Castro, J. M, Clegg DJ, Clapham JC, Dulloo AG, Gruer L, Haw S, Hebebrand J, Hetherington MM, Higgs S, Jebb SA, Loos RJ, Luckman S, Luke A, Mohammed-Ali V, O'Rahilly S, Pereira MA, Perusse L, Robinson TN, Rolls B, Symonds ME, Westerterp-Plantenga MS. Set points, settling points and some alternative models: theoretical options to understand how genes and environments combine to regulate body adiposity. *Dis Model Mech.* 2011;4:733-745.
- 48. Odegaard AO, Koh WP, Gross MD, Yuan J-M, **Pereira MA**. Combined Lifestyle Factors and Cardiovascular Disease Mortality in Chinese Men and Women: The Singapore Chinese Health Study. *Circulation* 2011;124(25):2847-54.
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Non-refereed Journal Articles, Essays, or Book Chapters

- 1. **Pereira MA**, Gillman MW. Maternal consumption of artificially sweetened beverages and infant weight gain: causal or casual? *JAMA Pediatr*. 2016;170(7):642-643.
- Pereira MA, Mueller NT, Odegaard AO. Special Topics: Diet Beverages and Coffee. In: Nutrition and Type 2 Diabetes: Etiology and Prevention. Editor: Mark A. Pereira. Publisher: CRC Press. August, 2013.
- 3. Odegaard AO, **Pereira MA**. Dietary Patterns and Type 2 Diabetes. *In: Nutrition and Type 2 Diabetes: Etiology and Prevention*. Editor: **Mark A. Pereira.** Publisher: CRC Press. August, 2013.
- 4. **Pereira MA**. Obesity Epidemiology. *JAMA*. June 3, 2009;301(21):2274-2275.
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- 6. **Pereira MA,** Jacobs DR Jr. Sugar sweetened beverages, weight gain, and nutritional epidemiologic study design. *British Journal of Nutrition* 2008;99:1169-70.
- 7. **Pereira MA**. Whole-Grain Consumption and Insulin Sensitivity. In: B. Hamaker, editor. *Technology of functional cereal products*. Cambridge, UK: Woodhead Publishing Limited, 2007.
- 8. **Pereira MA**. Weighing in on glycemic index and body weight. *American Journal of Clinical Nutrition* 2006;84:677-679.
- 9. Jacobs DR Jr, **Pereira MA**. Physical activity, relative body weight, and risk of death among women. *New England Journal of Medicine* 2004;351:2753-2755.
- 10. **Pereira MA**. Whole grain consumption and body weight regulation. In: Marquart L, Slavin JL, Fulcher RG, editors. Whole grain foods in health and disease. St. Paul: *American Association of Cereal Chemists*; 2002. p. 233-242.
- 11. **Pereira MA**, Ebbeling CB, Pawlak DB, Leidig MM, Ludwig DS. In search of a lifestyle prescription to control body weight. *Amer J Clin Nutr* 2002; 76:1140-1.
- 12. **Pereira MA**, Ludwig DS. Dairy products and insulin resistance. *JAMA* 2002;288:693-4. <u>Role</u>: I led the interpretation and writing

- 13. Ludwig DS, Ebbeling CB, **Pereira MA**, Pawlak DB. A Physiological Basis for Disparities in Diabetes and Heart Disease Risk among Racial and Ethnic Groups. *Journal of Nutrition* 2002;132:2492-3.
- 14. Pins JJ, **Pereira MA**, Jacobs DJ Jr., Marquart L, Slaving JE. Whole grains, cereal fiber, and chronic disease: possible biological mechanisms. In: Spiller GA, editor. *CRC Handbook of Dietary Fiber in Human Disease*, 3rd Edition. New York: CRC Press; 2001. p. 481-498.
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- Kriska AM, FitzGerald SJ, Pereira MA, Gregg EW, Rexroad AR. Physical activity epidemiology. In: Brown S, editor. *Introduction to Exercise Science*. Baltimore: Williams & Wilkins; 2000. p. 193-211.
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- 18. Jacobs D, **Pereira MA**, Slavin J, Marquart L. Defining the impact of whole grain intake on chronic disease. *Cereal Foods World* 2000;45:51-53.
- 19. Ludwig DS, **Pereira MA**, Jacobs DR Jr. Letter to the editor. [in reply to McCarty MF, regarding Ludwig et al. JAMA. 1999;282:1539-1546.]. *JAMA* 2000;283:1821-22.
- Pereira MA. The interaction of diet and physical activity in the prevention of cardiovascular disease. In: Rippe JM, editor. *Lifestyle Medicine*. Oxford: Blackwell Science; 1999. p. 850 -866.
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- 22. **Pereira MA**, Kriska AM, Kuller LH. Letter to the editor [in reply to Petrini MF, regarding Pereira et al. Archives of Internal Medicine. 1998;158:1695-1701.]. *Archives of Internal Medicine* 1999;159:756-757.
- 23. Kriska AM, Blair SN, and **Pereira MA**. The potential role of physical activity in the prevention of non-insulin-dependent diabetes mellitus: the epidemiologic evidence. In: Hollozsy JO, editor. *Exercise and Sport Science Reviews*. Baltimore: Williams & Wilkins; 1994. p. 121-143.

Presentations

Invited Presentations at Professional Meetings, Conferences, etc.

- 1. **Pereira MA**. <u>Keynote Presentation</u>: *Artificial Sweeteners: Good or Bad*? Overcoming Obesity Conference, American Society of Bariatric Physicians. September 13th, 2014. Austin, Texas.
- 2. **Pereira MA**. *Genetic and Environmental Determinants of Type 2 Diabetes*. Department of Nutritional Sciences, University of Texas at Austin. September 12th, 2014.
- 3. **Pereira MA**. *Low-Calorie Sweeteners and Obesity: Summary of the Evidence*. 39th Annual Winter Meeting of the Toxicology Forum. Washington, D.C., January 28th, 2015
- 4. **Pereira MA**. *Diet Beverages and Risk for Obesity, Diabetes, and Cardiovascular Disease*. Symposium Presentation, annual meeting of The Obesity Society / Obesity Week, Atlanta, November 2013.
- Pereira MA. Experience of Switching from a Traditional Sitting Workstation to a Sit-Stand Workstation in Sedentary Office Workers. 3rd Annual JustStand Wellness Summit, Minneapolis, Minn. July, 2013.
- 6. **Pereira MA**. Using Sit-Stand Workstations to Decrease Sedentary Time in Office Workers: A Pilot Randomized Crossover Trial. 2nd Annual JustStand Wellness Summit, St. Paul, MN 2012.
- 7. **Pereira MA**. <u>Satellite Symposium Presentation</u>. *Observational Studies of Diet and Type 2 Diabetes*. Experimental Biology Annual Meeting. Boston, MA, 22nd April 2013.
- 8. **Pereira MA**. *Confronting the Obesity Epidemic*. 'At the Center At the U' Lecture Series. Osher Lifelong Learning Institute. University of Minnesota, Minneapolis. 15th February 2013.
- 9. **Pereira MA, Lee P.** *Capacity Building for Diabetes Prevention in Jamaica*. 5th Annual Meeting on Nephrology and Hypertension. Caribbean Institute of Nephrology, University of the West Indies, Montego Bay, Jamaica. January 2013.
- Pereira MA. <u>Panel Presentation Lecture</u>. *Talking About Job Talks*. Panel presentation for pre- and post-doctoral training students in the course Epidemiology 2152. Department of Epidemiology, Graduate School of Public Health, University of Pittsburgh. 29th October 2012.
- 11. **Pereira MA**. *Is Weight Loss Necessary for Diabetes Prevention?* Interdisciplinary Women's Health Lecture Series, University of Minnesota, 2012 March.
- 12. **Pereira MA**. Genetic and Environmental Determinants of Type 2 Diabetes Risk: Feast or Famine? Cardiovascular Institute, Bucaramanga, Colombia, July, 2011.
- 13. **Pereira MA**. <u>Panel Presentation</u>. *Dietary Fat and Cardiovascular Disease: Two Points of View*. Advances and Controversies in Nutrition, American Society for Nutrition. San Francisco, California, 2011.
- 14. **Percira MA**. Food convenience stores, soda intake and obesity. Presented as part of the workshop: "Obesity: The Gene Environment Interaction and its Implications". Melville Castle, Edinburgh, Scotland. May 9th to 12th, 2010.
- 15. **Pereira MA**. *Dietary Saturated Fat and Cardiovascular Disease: There and Back Again*. International Food Technology Annual Meeting. Chicago, IL, 2010.

- 16. **Pereira MA**. Symposium Speaker. *Effects of Breakfast Frequency and Quality on Energy Balance in Children and Adults*. Experimental Biology Annual Meeting. New Orleans, LA. April, 2009.
- 17. **Pereira MA**. <u>Symposium Speaker</u>. *Beverages and Obesity Risk*. American Diabetes Association Annual Meeting. San Francisco, CA. June 2008.
- Pereira MA. Department Seminar. Ethnic Differences in Type 2 Diabetes Etiology: The Southeast Asian Paradox. Department of Epidemiology Seminar, University of Pittsburgh, Graduate School of Public Health. December 6th, 2007.
- 19. **Pereira MA**. Department Seminar. *Type 2 Diabetes in Asians: A New Frontier for Epidemiology and Global Health*. National University of Singapore, March 26th, 2007.
- 20. **Pereira MA**. <u>Workshop Panelist and Speaker</u>. *The Possible Role of Sugar-Sweetened Beverages in Obesity Etiology: A Review of the Evidence*. Dietary Carbohydrates and Obesity Workshop. Utrecht, the Netherlands. April 6th, 2006.
- 21. **Pereira MA**. *Dairy Products and Risk of Type 2 Diabetes: Etiologic and Epidemiologic Perspectives*. World Dairy Summit 2005. Vancouver, Canada. September 22nd, 2005.
- 22. **Pereira MA**. *Whole Grains and the Insulin Resistance Syndrome*. Whole Grains & Health: A Global Summit. Minneapolis, MN. May, 2005.
- 23. **Pereira MA**. Fast Food Habits, Weight Gain, and Insulin Resistance (the CARDIA Study): 15year Prospective Analysis. CARDIA Study National Institutes of Health Review Board. Bethesda, MD. March, 2005.
- 24. **Pereira MA**. *A Primer and Scientific Update on the Glycemic Index*. Twin Cities Dietetics Association Meeting. Roseville, MN. January, 2005.
- 25. **Pereira MA**. <u>Grand Rounds</u>. *Managing Obesity and Insulin Resistance in Young Adults: CARDIA Study Observations and Influences*. Obstetrics & Gynecology, Eastern Virginia Medical School, Virginia Beach, VA. December, 2004.
- 26. **Pereira MA**. <u>Grand Rounds</u>. *Obesity: Pandemic or Pandemonium*. Internal Medicine, Hennepin County Medical Center. Minneapolis, MN. November, 2004.
- 27. **Pereira MA**. *Dietary Patterns and the Insulin Resistance Syndrome*. Emerging Topics in Diabetes: a Symposium for Diabetes Educators, International Diabetes Clinic, Park Nicollet Institute, St. Louis Park, MN, April 2004. (200 attendees, 45 minutes)
- 28. **Pereira MA**. *Effects of Dietary Glycemic Load During Weight Loss*. International Diabetes Clinic, Park Nicollet Institute. St. Louis Park, MN. January, 2004.
- 29. Pereira MA. Department Seminar. *Physiologic Effects of Glycemic Load During Weight Loss*. Department of Food Science and Nutrition, U of MN. St. Paul, MN. November, 2003.
- 30. **Pereira MA**. *Physiologic Effects of Glycemic Load During Weight Loss*. City-Wide Endocrinology Seminar Series, U of MN. Minneapolis, MN. November, 2003.

- 31. **Pereira MA**. *The Insulin Resistance Syndrome: Epidemiologic Perspectives*. Ambulatory Care Residency Program, Department of Ambulatory Care and Prevention, Harvard Pilgrim Health Care and Harvard Vanguard Medical Associates, Brigham and Women's Hospital, Harvard Medical School, Boston, Mass., March 2003.
- 32. **Pereira MA**. *Cohort Studies, Introduction to Clinical Research*. Children's Hospital, Boston, Mass., January 2003.
- 33. **Pereira MA**. *Dietary composition and the physiologic adaptations to energy restriction*. General Clinical Research Center, Brigham and Women's Hospital, Boston, Mass., December 2002.
- 34. **Pereira MA**. *The Insulin Resistance Syndrome: Epidemiologic and Clinical Perspectives*. National Nurse Practitioner Conference, Boston, Mass., November 2002.
- 35. **Pereira MA**. *Types of carbohydrates and health*. Symposium on Nutrition and Women's Health, Harvard Medical School, Boston, June 2002.
- 36. **Pereira MA**. *Whole grains and diabetes: the epidemiologic evidence*. American College of Nutrition, Annual Meeting, Orlando, FL, November 2001.
- 37. **Pereira MA**. *Whole grain and health: a review of the epidemiologic data*. First International Conference on Food Synergy, Washington, DC, May 2001.
- 38. **Pereira MA**. *Can dietary fiber prevent obesity?* Boston Obesity and Nutrition Research Center, Epidemiology and Biostatistics Group, Boston, Mass., April, 2000.
- 39. **Pereira MA**. *Whole grains and health: The epidemiologic evidence*. Whole Grains and Health Conference, Cereal Partners and Nestle, Dublin, Ireland, February 2000.
- 40. **Pereira MA**. *Walking and Coronary Heart Disease in Women*. Graduate Seminar, Department of Exercise Science, School of Public Health & Health Sciences, University of Massachusetts, Amherst. November 1999.
- 41. **Pereira MA**. *Whole grains and the insulin resistance syndrome*. Division of Diabetes Translation, Centers for Disease Control and Prevention, Atlanta, GA, November 1999.
- 42. **Pereira MA**. *Whole grains and chronic disease risk*. Agricultural University of Wageningen, The Netherlands, August 1999.
- 43. **Pereira MA**. *Whole grains, insulin resistance, and diabetes*. The Wheat Foods Council and Georgetown Center for Food & Nutrition Policy, Washington, DC, May 1999.
- 44. **Pereira MA**. *Dietary Grains and Chronic Disease*. General Mills, Inc., Golden Valley, Minnesota, April 1999.
- 45. **Pereira MA**. *Plant food consumption and risk for obesity, diabetes, and cardiovascular disease*. Department of Nutrition, Harvard School of Public Health, Boston, MA, April 1999.

- 46. **Pereira MA**. *Exercise Recommendations in Chronic Medical Conditions*. Twin Cities Dietetics Association. Rosemont, MN. December 1998.
- 47. **Pereira MA**. *Physical activity patterns by age and sex in US adolescents*. Harvard Center for Population and Development Studies. The American Academy of Arts & Sciences. Boston, Mass. November, 1998.

Contributed Paper Presentations at Professional Meetings, Conferences, etc.

- Carpenter KC, Feltes LH, Vuong B, Kalbes A, Koepp G., Dutta N, Levine JA, Pereira MA. Effect of Sit-Stand Workstations on Metabolic Risk in Sedentary Workers: A Randomized Controlled Trial. FASEB Journal 2015. *Annual Meeting of Experimental Biology*. March/April 2015; Boston, MA.
- Carpenter KC, Pereira MA, Odegaard AO, Jacobs DR Jr., Sternfeld B, Reis J, Gabriel KP. Sedentary Behavior and CVD Risk Factors in Year 25 of the CARDIA Study. FASEB Journal 2015. Annual Meeting of Experimental Biology. March/April 2015; Boston, MA.
- Carpenter KC, Feltes LH, Vuong B, Myhre M, Koepp G., Dutta N, Levine JA, Pereira MA. Effect of Sit-Stand Workstations on Cardiometabolic Risk in Sedentary Office Workers: A Pilot Study. *The Obesity Society* Annual Meeting at *ObesityWeekSM* 2014; November, 2014; Boston, MA.
- Peterson MP, Dutta N, Stovitz SD, Fabio A, Pereira MA. Validation of an On-line 24-Hour Physical Activity Recall. The Obesity Society Annual Meeting at ObesityWeekSM 2014; November, 2014; Boston, MA.
- 5. Drehmer M, Pereira MA, Schmidt MI, Molina MDC, Lotufo P, Matos SMA, Duncan B. Associations of Dairy Intake with Glycemia and Insulinemia, Independent of Obesity, in Brazilian Adults (The Longitudinal Study of Adult Health: ELSA-Brasil). *The Obesity Society* Annual Meeting at *ObesityWeekSM* 2014; November, 2014; Boston, MA.
- 6. **Pereira MA,** Hsu C, Stram DO, Odegaard AO, Seielstad M, Koh WP, Teo YY, Tai ES, Liu JJ, Heng KK, Yuan JM, Gross MD. Interactions of Type 2 Diabetes Susceptibility Loci and Lifestyle in Singaporean Chinese. *Diabetes Care* 2013. Annual Meeting of the *American Diabetes Association*, June, 2013; Chicago, IL.
- Bancks M, Odegaard AO, Pankow JS, Koh W-P, Yuan J-M, Gross MD, Pereira MA. Glycated Hemoglobin and Incident Type 2 Diabetes in Singaporean Chinese Without Known Diabetes. *Diabetes Care*, 2013. Annual Meeting of the *American Diabetes Association*, June, 2013; Chicago, IL.
- 8. Dutta N, Kane R, **Pereira MA**. The Effect of Active Video Games on Energy Expenditure in Adults: A Systematic Review. *Diabetes Care*, 2013. Annual Meeting of the *American Diabetes Association*, June, 2013; Chicago, IL.
- 9. Mueller NT, **Pereira MA**, Demerath EW, Dreyfus JG, MacLehose RF, Carr JJ, Terry JG, Jacobs DR. Age at menarche onset is inversely associated with liver steatosis and abdominal fat depots:

CARDIA Study. *Circulation*, 2013. Annual Meeting of the *American Heart Association Council* on *Epidemiology and Prevention*. March, 2013; San Francisco, CA.

- Pereira MA, Odegaard AO, Gross MD, Koh W-P, Yuan J-M. N-3 Fatty Acids and Risk of Cardiovascular Disease mortality in the Singapore Chinese Health Study. *Circulation* 2011. Annual Meeting of the *American Heart Association Council on Epidemiology and Prevention*. Atlanta, GA; March, 2011.
- 11. Odegaard AO, **Pereira MA**, Gross MD, Koh W-P, Yuan J-M. Risk of Cardiovascular Disease mortality according to modifiable risk factors: A prospective cohort study of Singaporean Chinese. *Circulation* 2011 Annual Meeting of the *American Heart Association Council on Epidemiology and Prevention*. Atlanta, GA; March, 2011.
- 12. Fujiyoshi A, **Pereira MA**, Jacobs DR, Jr, Hurley D, Sidney S. Adiposity indices and serum 25(OH) vitamin D concentration. *Circulation* 2011. Annual Meeting of the *American Heart Association Council on Epidemiology and Prevention*. Atlanta, GA; March, 2011.
- 13. Mueller NT, **Pereira MA**, Odegaard AO, Gross MD, Koh W-P, Yuan J-M. Menarche and Risk of Cardiovascular Disease: The Singapore Chinese Health Study. *Circulation* 2011. Annual Meeting of the *American Heart Association Council on Epidemiology and Prevention*. Atlanta, GA; March, 2011.
- 14. **Pereira MA**, Odegaard AO, Koh W-P, Yuan J-M. Behavioral Lifestyle Index and Risk of Type 2 Diabetes: The Singapore Chinese Health Study. *Diabetes Care* 2010. Annual Meeting of the *American Diabetes Association*. Orlando, FL; June, 2010.
- Pereira MA. Effects of Breakfast Frequency and Quality on Energy Balance in Children and Adults. *FASEB Journal* 2009. Annual Meeting of *Experimental Biology*. Boston, MA; April, 2009.
- 16. **Pereira MA**. Sugar sweetened beverages and risk of type 2 diabetes. *IJBNPA* 2009. Annual Meeting of the *International Society for Behavioral Nutrition and Physical Activity*. Lisbon, Portugal; June, 2009.
- Odegaard AO, Pereira MA, Koh W-P, Yu MC. Frequency of Eating at Restaurants and Food Courts and Risk of Incident Type 2 Diabetes: The Singapore Chinese Health Study. *IJBNPA* 2008. Annual Meeting of the *International Society for Behavioral Nutrition and Physical Activity*. Banff, CA; June, 2008.
- Pereira MA, Odegaard AO, Rothman AJ. The Use of Personal Digital Assistants to Collect Real-Time Dietary and Physical Activity Data: Trials and Tribulations. *IJBNPA* 2007. Annual Meeting of the *International Society for Behavioral Nutrition and Physical Activity. Oslo, Norway;* June, 2007.
- Pereira MA, French SA, Raatz SK, Gerlach A, Mitterholzer K. Effects of Fast Food v. Healthy Home-Based Diet on Body Weight and Serum Cholesterol in Overweight Adults: A Randomized Trial. *IJBNPA* 2007. Annual Meeting of the *International Society for Behavioral Nutrition and Physical Activity. Oslo, Norway;* June, 2007.

- 20. **Pereira MA**, Nelson M, Lytle L. Adolescent Fast Food and Convenience Food Eating Behaviors in Relation to BMI. *IJBNPA* 2007
- 21. Desai J, **Pereira MA**, Salem N. Tracking Dietary Habits in Populations: 2006 Preliminary Results of the U.S. Minnesota Behavior Risk Factor Surveillance System. *IJBNPA* 2007
- 22. Vazquez G, Duval S, Jacobs DR, **Pereira MA**. Characterization of cut-points for body mass index (BMI) and waist circumference (WC) as prescreening tools for diabetes in a diverse population: evidence from the CODA project." *AJE* 2007 Annual Meeting of the *Society for Epidemiologic Research*. June, 2007.
- 23. Cheng YJ, Gregg EW, **Pereira MA**, Imperatore G. Prevalence of adherence to dietary and physical activity guidelines among U.S. adults with diabetes and pre-diabetes: 1999-2004. *Diabetes Care* 2007. Annual Meeting of the *American Diabetes Association*. June, 2007.
- 24. Timlin M, Pereira MA, Story M, Neumark-Sztainer D. Breakfast Eating and Weight Change in a 5-Year Prospective Analysis of Adolescents: Project EAT (Eating Among Teens). North American Association for the Study of Obesity (NAASO), *Obesity* 2006. Annual Meeting of the *North American Association for the Study of Obes*ity, November 2006.
- 25. Meyer AM, Evenson KR, Stevens J, Couper D, Truesdale KP, **Pereira MA**. Television watching, Physical Activity and Diet: The Atherosclerosis Risk in Communities Study. *Obesity* 2006. Annual Meeting of the *North American Association for the Study of Obes*ity, November 2006.
- 26. Meyer AM, Evenson KR, Stevens J, Couper D, Truesdale KP, Pereira MA, Marshall S. Television watching, Physical Activity and Diet: The Atherosclerosis Risk in Communities Study. *IJBNPA* 2006. Annual Meeting of the *International Society for Behavioral Nutrition and Physical Activity*, June, 2006.
- Pereira MA, Odegaard AO, Arawawa K, Koh W, Yu MC. Coffee, Tea, & Type 2 Diabetes: Singapore Chinese Health Study. Society of Epidemiologic Research (SER). *American Journal of Epidemiology* 2006. Annual Meeting of the *Society for Epidemiologic Research*. Seattle. Washington, June, 2006.
- 28. Odegaard AO, Pereira MA, Arawawa K, Koh W, Yu MC. Physical Activity, Body Mass Index & Type 2 Diabetes: Singapore Chinese Health Study. Society of Epidemiologic Research (SER). *American Journal of Epidemiology* 2006. Annual Meeting of the *Society for Epidemiologic Research*. Seattle, Washington; June, 2006.
- 29. Sehgal H, **Pereira M**, Vidhyasagar S, Adhikari P. Feasibility of Physical Activity Assessment in Asian-Indian Populations at High Risk for Type 2 Diabetes. *American Journal of Public Health*, November, 2006. Annual Meeting of the American Public Health Association 2006.
- Desai J, Hargreaves A, Devlin H, Pereira M, Toomey T. What's in a Plan? The Diabetes State Plan Index. *Preventing Chronic Disease* 2005. *Preventing Chronic Disease* Annual Meeting, 2005.
- 31. Whitt-Glover M, Lamonte MJ, **Pereira MA**, et al. Associations Between Physical Activity and C-Reactive Protein in Black and White Young Adults: The Coronary Artery Disease Risk

Development in Young Adults (CARDIA) Study. *Circulation* 2005. Annual Meeting of the *American Heart Association Council on Epidemiology and Prevention*. March, 2005.

- Parker ED, Pereira MA, Folsom AR. Intake of sugar sweetened beverages and risk of cardiovascular disease mortality: a prospective study of postmenopausal women. *Circulation* 2005. Annual Meeting of the *American Heart Association Council on Epidemiology and Prevention*. March, 2005.
- 33. Pereira MA, Parker ED, Folsom AR. Coffee consumption and incidence of type 2 diabetes: a prospective study of postmenopausal women. *Diabetes Care* 2005. Annual Meeting of the *American Diabetes Association*. San Diego, CA; June, 2005.
- 34. Pereira MA, Parker ED, Folsom AR. Intake of sugar sweetened beverages, fruit juice, and incidence of type 2 diabetes: a prospective study of postmenopausal women. *Diabetes Care* 2005. Annual Meeting of the *American Diabetes Association*. San Diego, CA; June, 2005.
- 35. Gross MD, **Pereira MA**, Anju M, Rao G, Mohan V. A Validation Study of the Waist:BMI Ratio in an Indian Population *Obesity Research* 2004. Annual Meeting of the *North American Association for the Study of Obesity*. Las Vegas, NV; November, 2004.
- 36. **Pereira MA**. Rao G, Gregg EW, Mohan V, Anju M, Gross M. Differences in Abdominal Fat Accumulation Between the U.S. and India. *Obesity Research* 2004. Annual Meeting of the *North American Association for the Study of Obesity*. Las Vegas, NV; November, 2004.
- Jacobs DR Jr., Murtaugh MA, Pereira MA, Raatz SK, Good CK, Marquart L. Commercially available whole grain foods reduce body weight compared to equal serving sizes of refined grain foods. *FASEB* Journal 2004. Annual Meeting of *Experimental Biology*, April, 2004.
- 38. Barr SI, Fulgoni VL 3rd, **Pereira MA**. Relationship of calcium or dairy products intake on percent body fat, BMI, and anthropometric measures in NHANES III. *FASEB* Journal 2004. Annual Meeting of *Experimental Biology*, April, 2004.
- 39. Pereira MA, Kartashov, AI, Slattery ML, Van Horn L, Jacobs DR Jr., Ludwig, DS. Reported breakfast habits and incidence of obesity an the insulin resistance syndrome in young black and white adults: The CARDIA Study. *Circulation*, 2003. Annual Meeting of the *American Heart Association Council on Epidemiology and Prevention*, March, 2003.
- Pereira MA, Rich-Edwards J, Kleinman K, Peterson K, Lieberman E, Gillman M. Influence of pregnancy on physical activity. *Circulation* 2001. Annual Meeting of the *American Heart Association Council on Epidemiology and Prevention*, March, 2001.
- Pereira MA, Jacobs DR Jr, Pins JJ, Raatz S, Gross M, Slavin J, Seaquist E. The effect of whole grains on inflammation and fibrinolysis: a controlled feeding study. *Circulation* 2000;101:711. Annual Meeting of the *American Heart Association Council on Epidemiology and Prevention*, March, 2000.
- 42. Kroenke CH, Pereira MA, Slattery ML, Van Horn L, Jacobs DR Jr. Consumption of minimally processed plant foods and ten-year incidence of elevated blood pressure in young black and white adults: The CARDIA Study. *Circulation* 2000;101:717. Annual Meeting of the *American Heart Association Council on Epidemiology and Prevention*, March, 2000.

- 43. Pereira MA, Ludwig DS, Kroenke CH, Slattery ML, Van Horn L, Hilner JE, Jacobs DR Jr. Independent associations of dietary fiber and saturated fat with fasting insulin in young black and white adults: The CARDIA Study. *Circulation* 1999;99:1122. Annual Meeting of the *American Heart Association Council on Epidemiology and Prevention*, March, 1999.
- 44. **Pereira MA**, Jacobs DR Jr., Kroenke CH, Slattery ML, Van Horn L, Hilner JE. Whole grain intake, hyperinsulinemia, and microalbuminuria in young adults. *Circulation* 1998;98:1374. Annual Meeting of the *American Heart Association*, March, 1998.
- 45. Rexroad AR, Kriska AM, Pereira MA, FitzGerald SJ. Effect of walking intervention on ten-year cumulative incidence of gallbladder disease in postmenopausal women. *Medicine and Science in Sports and Exercise* 1997;29:S134. Annual Meeting of the *American College of Sports Medicine* 1997. Denver, CO; June 1997.
- 46. Pereira MA, Kriska AM, Collins VR, Dowse DK, Tuomilehto J, Alberti KG, Gareeboo H, Hemraj F, Purran A, Fareed D, Brissonnette G, Zimmet PZ. Occupational status and cardiovascular disease risk factors in the rapidly developing high-risk population of Mauritius. Annual Meeting of the *Society for Epidemiological Research. Amer J Epidemiol* 1994. Snowbird, UT; June, 1994.
- 47. Joswiak ML, Pereira MA, Kriska AM, Collins VR, Dowse GD, Toelupe P, Kuller LH, Zimmet PZ. The association of physical activity, obesity, and fat distribution in Western Samoa. *Med Sci Sports Exerc* 1994;26:S120. Annual Meeting of the *American College of Sports Medicine*. Indianapolis, Indiana; June, 1994.
- 48. Pereira MA, Kriska AM, Joswiak ML, Dowse GK, Collins VR, Zimmet PZ, Gareeboo H, Chitson P, Hemraj F, Purran A. Physical inactivity and glucose intolerance in the multiethnic island of Mauritius. *Med Sci Sports Exerc* 1994;26. Annual Meeting of the *American College of Sports Medicine*. Indianapolis, Indiana; June, 1994.
- 49. Zwiren LD, **Pereira MA**, Freedson PS, Pate RR. Child-parent activity level resemblance in the NCYFS-II cohort. *Med Sci Sports Exerc* 1993;25:S145 Annual Meeting of the *American College of Sports Medicine*. Seattle, WA; June, 1993.
- Pereira MA, Clarkson PM, Freedson PS. Dehydration and exercise-induced muscle damage. Med Sci Sports Exerc 1992;24:S155. Annual Meeting of the American College of Sports Medicine. Dallas, TX; June, 1992.

Websites

Physical Activity and Health Network (PAHNet). Co-developed and maintained as a graduate student at the University of Pittsburgh (~1995-1996) as part of the Global Health Network (PI: Ronald LaPorte). The site is no longer active.

TEACHING AND CURRICULUM DEVELOPMENT

University of Minnesota Courses Taught

2014-2015	Writing Competitive Research Grants. School of Public Health Summer Institute, Public Health.
2013-pres.	<i>Concepts and Controversies in Public Health Nutrition and Health Promotion</i> , Public Health 3940
2010-pres.	Writing Research Grants, Public Health 6348
2007-pres.	Critical Review of Research in Public Health Nutrition, Public Health 6910
2005-2007	Nutrition: Health/Disease Relationships, Public Health 5933, 6933
2005	Special Topics in Epidemiology: Type 2 Diabetes, Public Health 8388
2004-2009	<i>Obesity and Eating Disorders</i> , Public Health 5075, 6075, 6390, 6000 (Sometimes co-taught)

Harvard Medical School Courses Taught

2000	Introduction to Clinical Practice Guidelines (co-taught) Harvard Medical School, Harvard Medical International
2000	<i>Critical Reading of the Medical Literature</i> (Facilitator in small group section) Harvard Medical School

Curriculum Development

Special Topics in Epidemiology: Type 2 Diabetes, Public Health 8388.

Introduction to Clinical Practice Guidelines, Harvard Medical School, Harvard Medical International. Course co-development.

Collaborative Efforts and Activities

UMN Public Health Nutrition MPH Standard Track Hosted by Arizona State University, 2012 to present. Curriculum developed as Public Health Nutrition Program Director, working with faculty and staff at both institutions.

ADVISING AND MENTORING

Undergraduate Student Activities

Undergraduate Research Projects (UROPS) Advisees

- Diksha Srishyla
- Jessica Zuck
- Whitney Fransen

Graduate Student Activities

Master's Theses Directed

Student name	Thesis title	Graduation Date
Megan Craig-Kuhn	not completed yet	Current
Anna Looby	not completed yet	Current
Aruna Budhram	not completed yet	Current
Jordan Holland	not completed yet	Current
Jennifer Krocak	not completed yet	Current
Cassandra Silveira	The Development of an	2015
	Indigenous Food Network Mino-	
	wiisindaa "We all eat well	
	together": A Look at year 2 of a	
	Cooking Program Designed for	
	Urban Native Families	
Nicholas Kuvaas	Does Stress Moderate the	2015 (Pending)
	Relationship between Standing	
	and Nutrition in a Randomized	
	Crossover Trial?	
Matthew Peterson	Validation of an Online Self-	2014
	Reported 24-Hour Physical	
	Activity Questionnaire	
Nathan Wegmann	The Food Environment and	2013
	Optimal Diabetes Care	
Natalie Anderson	Parity and Type 2 Diabetes in	2012
	Chinese Singapore Women: The	
	Singapore Chinese Health Study	
Nirjhar Dutta	Feasibility of Using an	2012
	Adjustable Sit-Stand Workstation	
	at Work and its Impact on Non-	

	Exercise Activity in Sedentary	
	Office Workers: A Pilot	
	Randomized Crossover Trial	
Michael Denelse		2012
Michael Bancks	Glycated Hemoglobin and All-	2012
	Cause and Cause-Specific	
	Mortality in Singaporean Chinese	
	without Diagnosed Diabetes: The	
	Singapore Chinese Health Study	
Diana Brostow	Essential Fatty Acids and	2009
	Incident Diabetes-The Singapore	
	Chines Health Study	
Noel Mueller	Soft Drink and Juice	2009
	Consumption and Risk of	
	Pancreatic Cancer: The	
	Singapore Chinese Health Study	
Nicholas Edwards	Where Perception Meets Reality:	2009
	Self-Perception of Weight and	
	Weight-related Behaviors in a	
	Nationally Representative	
	Sample of Overweight	
	Adolescents	
Megan Slater	Relationships Between Nutrition	2008
	and Physical Activity Knowledge	
	and the Home Environment: A	
	Secondary Data Analysis	
Kara Mitterholzer	The Effects of Eating Patterns on	2008
	Perceived Appetite and Mood	
Michelle Vanselow	Adolescent Beverage Habits and	2008
	Changes in Weight Over Time:	
	Findings from Project EAT	
Karilyn Schrankler	Effect of Breakfast Skipping and	2008
5	Breakfast Quality on Perceived	
	Appetite and Mood in Children	
Hitakshi Sehgal	Feasibility of Physical Activity	2008
	Assessment in Asian-Indian	
Bruce Johnson		2007
Akira Fuiivoshi	· · · · · · · · · · · · · · · · · · ·	2007
	Changes in Bone Mineral	
Bruce Johnson Akira Fujiyoshi	 populations at High Risk for Type 2 Diabetes Physical Activity and Markers of Inflammation: A Cross-Sectional Analysis of the ARIC Study Fast-Food Habits and 3 Year 	2007

	The CARDIA Study	
Birtukan Belew	An Investigation of the	2007
	Relationship Between Body	
	Mass Index (BMI) and Type 2	
	Diabetes Risk Factors at the High	
	End of the BMI Range in	
	Clinically Overweight Children	
	and Adolescents in North	
	Carolina	
Andrew Odegaard	Physical Activity, Body Mass	2006
	Index, and Type 2 Diabetes:	
	The Singapore Chinese Health	
	Study	
Matthew Varner	Dairy Intake and Type 2 Diabetes	2005
	Mellitus in Postmenopausal	
	Women: The Iowa Women's	
	Health Study	
Elizabeth Erickson	Effect of Dietary Carbohydrate	2005
	on Glycemia and Insulinemia:	
	The Breakfast Study	

Master's Student Advisees

Student name	Graduation Date
Terra Wiens	Current
Timothy Blood	Current
Junia Nogueira de Brito	Current
Margaret Maggio	Current
Carolyn Giffiths	Current
Megan Craig-Kuhn	Current
Anna Looby	Current
Aruna Budhram	Current
Jordan Holland	Current
Jennifer Krocak	Current
Aaron Berger	Current
Nicholas Kuvaas	2015 (pending)
Matthew Peterson	2014
Rebecca Rivera	2013
Nathan Wegmann	2013
Annabel Kornblum	2013
Anthony Guzzardo	2013

Natalie Anderson	2012
Nicole Longville	2012
Steven Stovitz (co-advisor)	2010
Nicholas Edwards	2009
Noel Mueller	2009
Diana Brostow	2009
Nicole VanKim	2008
Kara Mitterholzer	2008
Michelle Vanselow	2008
Karilyn Schrankler	2008
Birtukan Belew	2007
Matthew Varner	2005
Azza Zarrough	2007
Akira Fujiyoshi	2007
Sarah Rydeen	2006
Andrew Odegaard	2006
Harminder Kaur	2006
Elizabeth Erickson	2005

Doctoral Dissertations Directed

Student name	Thesis title	Date
Amanda Bonikowske	Acute Effects of a Sit-stand	2014
	Workstation on Blood Glucose	
	Regulation in Working Women with	
	Impaired Fasting Glucose	
Noel Mueller	Early Puberty: Adulthood	2013
	Metabolic Consequences and	
	Childhood Nutritional Determinants	
Jay Desai	Developing, Validating, and	2013
	Improving a 24-hour Web Food	
	Report Questionnaire	
Andrew Odegaard	Etiology of Weight Change, Type 2	2009
	Diabetes, and Mortality in Adult	
	Chinese Singaporeans: The	
	Singapore Chinese Health Study	
Emily Parker	Hip Circumference and Chronic	2007
	Disease: Type 2 Diabetes, Coronary	
	Heart Disease, Hip Fractures and	
	Functional Limitations	

Doctoral Students Advised (Academic advising)

Student name	Dates
Jonathan Miller	2012-present
Noel Mueller	2010-2013
Jay Desai	2005-2013
Emily Parker	2005-2007
Andrew Odegaard	2006-2009

Doctoral Committees Served on

Student name	Role
Noel Mueller (Epidemiology)	Dissertation Advisor
Jay Desai(Epidemiology)	Dissertation Advisor
Andrew Odegaard (Epidemiology)	Dissertation Advisor
Emily Parker (Epidemiology)	Dissertation Advisor
Eric Statt (Kinesiology)	Committee Member & Chair
Amanda Bonikowske (Kinesiology)	Committee Member & Chair
Diana Brostow (Nutrition)	Committee Member & Chair
Patrick Wilson (Kinesiology)	Committee Member
Michael T. Nelson (Kinesiology)	Committee Member & Chair
Yaw Addo (Nutrition)	Committee Member
Sonja Wilhelm (Forest Resources)	Committee Member
Gabriela Vazquez (Epidemiology)	Committee Member
Shujun Gao (Epidemiology)	Committee Member

Doctoral Committees Served on outside the University of Minnesota

Student name	Role
Michael Bazaco (Epidemiology)	Committee Member
University of Pittsburgh	
Chung-Yu Chen (Epidemiology)	Committee Member
University of Pittsburgh	

Post-doctoral fellows supervised

Katie Carpenter, Ph.D., Postdoctoral Fellow, Obesity Training Grant Maureen Tillman, Ph.D. Postdoctoral Fellow, CVD Epidemiology Training Grant Steven Stovitz, M.D., Trainee on NCI TREC Center Grant UMN K12 award

Residents Supervised

Harpreet Bajaj, M.D.

Visiting Scholars Hosted

Michele Drehmer, PhD, Visiting Assistant Professor, from the Department of Social Medicine, Federal University of Rio Grande do Sul, Porto Alegre, Brazil, 2014-2015

Mary M. Januschka, M.S., Visiting Instructor for research training, from Anoka-Ramsey Community College, 2005

SERVICE AND PUBLIC OUTREACH

Service to the Discipline/Profession/Interdisciplinary Area(s)

Editorial Boards

2010-2014	Editorial Board member, Journal of Obesity
2007-2010	Editorial Board member, British Journal of Nutrition

Ad-hoc Peer Reviewer

2012-present Public Health Nutrition
2010-present Journal of Obesity
2007-present British Journal of Nutrition
2004-present American Journal of Public Health
2004-present Archives of Internal Medicine
2004-present International Journal of Behavioral Nutrition and Physical Activity
2004-present American Journal of Preventive Medicine (Also Supplement Reviewer)
2004-present New England Journal of Medicine
2004-present Prevention Science (Also Ad-hoc Consulting Editor)
2002-present Obesity Research
2001-present Circulation
2001-present Diabetes Care
2000-present British Medical Journal
1999-present Annals of Epidemiology

1999-present Journal of the American Medical Association
1999-present International Journal of Epidemiology
1998-present American Journal of Preventive Medicine
1998-present Preventive Medicine
1997-present Medicine & Science in Sports & Exercise

Society Memberships

The Obesity Society - Fellow Society for Epidemiologic Research American Heart Association Council on Epidemiology and Prevention Boston Obesity and Nutrition Research Center American Society for Nutritional Sciences American Society for Clinical Nutrition American Diabetes Association

Committees, review panels, boards, consulting for external funding agencies, found	ations, etc.

Year	Organization	Role
2015	NIH	Peer reviewer, EPIC/CASE Study Section
2014	Kellogg Breakfast Council	Consultant for commentary paper defining breakfast habits
2014	American Heart Association	Abstract Reviewer
2014	American Diabetes Association	Abstract Reviewer
2013-15	School of Public Health and Health Technology, University of Technology, Jamaica	MPH Advisory Board Member and MPH External Examiner
2013	NIH	Peer reviewer for R15 grant proposals, study section ZRG1 PSE-R (80).
2013	Department of Health and Human Services	Peer reviewer for the "Risk Factors for Type 2 Diabetes" chapter of the 3rd edition of <i>Diabetes in America</i> , published by the DHHS, NIH/NIDDK

2012	Robert Wood Johnson Foundation	Chair, Search Committee for Deputy Director of Robert Wood Johnson Healthy Eating Research Group
2012	Diabetes UK	Grant Proposal Reviewer
2011	The Netherlands Organisation of Health, Research and Development (ZonMw)	Grant proposal reviewer
2008-10	University of Sydney, Australia	PhD Thesis external reviewer
2008	Obesity Society Annual Meeting	Abstract reviewer
2008	PAR-06-047 "Centers for Excellence for Research on Complementary and Alternative Medicine (P01)", National Center for Alternative and Complementary Medicine	Study Section / Grant Review Panel Member
2007	Blue Cross Blue Shield Expert Scientific Panel on Physical Activity Assessment	Member and speaker
2007-08	North American Association for the Study of Obesity (NAASO), The Obesity Society	Abstract Review Panel Member
2007-2009	NIH-NCI TREC Nutrition Assessment Working Group	Co-Chair, Chair
2006-present		Grant application reviewer
2007-2009	HealthPartners Research Foundation	Volunteer collaborator on the role of lifestyle in cardiometabolic risk as part of America's Health Insurance Plans' Cardiometabolic Risk Factors Reduction Initiative
2007-11	University of Sydney, Australia	PhD Dissertation Reviewer
2007-2009	NIH-NCI TREC Nutrition Assessment Working Group	Chair
2006-11	National Dairy Council	Grant Review Panel Member,
2006	Oral Abstract Presentations Section, Population Studies: The Role of Diet in the Etiology of Obesity, The Obesity Society, Annual Scientific Meeting	Chair

2006	Obesity Society Annual Meeting	Abstract reviewer
2005	NIH Aging through the Life Span: Longitudinal Data Analysis, (R01) (RFA AG-05-004)	Study Section Grant Review Panel Member
2005	NIH Ancillary Studies to Obesity Related Clinical Trials (R01) (RFA DK-03-022)	Study Section Grant Review Panel Member
2004	CDC Public Health Research: Health Protection Research Initiative, Health Promotion in the Workplace (R01) (RFA-CD- 04-002)	Study Section Grant Review Panel Member
2004-08	Data Safety and Monitoring Board for NIH- funded R01-AG023410 Maintaining Physical Activity in Older Adult MCO Members (Brian Martinson, PI), HealthPartners Research Foundation	Chair
2005	National Institutes of Health / NIDDK Grant Review Panel, Ancillary Studies to Obesity Related Clinical Trials (R01) - ZDK1 GRB- N M2	Study Section Grant Review Panel Member
2005	National Institutes of Health / NIDDK Grant Review Panel, Aging Through the Lifespan: Longitudinal Data Analysis (R01) – RFA AG-05-004	Study Section Grant Review Panel Member
2003	Chief Manuscript Reviewer for the NHLBI- funded CARDIA Study	Chief reviewer for a scientific manuscript by Hozawa et al.
2004	Minnesota Department of Health	Invited participant in The Diabetes Prevention Planning Project (DPPP)
2004	Anoka County Community College	Lecturer on the Physiological Basis for Nutritional Recommendations
2003	Dairy Management, National Dairy Council	Scientific adviser for claims on dairy and body weight control
2003-05	Breakfast Advisory Board for the Florida Citrus Council	Member of the Scientific Advisory Board for the role of breakfast in pediatric health
2003-04	The Wellcome Trust, an independent research-funding charity based in London	Ad-hoc Grant Reviewer

2003-10 Minnesota Department of Health	Member of the Diabetes Surveillance and Data Review Advisory Group for the Minnesota Diabetes Program
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Program review experience

External Consultant / Program Reviewer. MPH Program, University of Technology, Jamaica. 2014 to present.

Organization of conferences, workshops, panels, symposia

<u>International Workshop</u>: Art of Successful Grant Writing: Navigating the NIH System. A workshop at the Advancements in Medicine and Healthcare 2013 Annual Meeting, University of the West Indies, Kingston, Jamaica, June 25th, 2013. <u>Role</u>: I was the sole preparer and leader of this workshop, which was a full day with an audience of 60.

Symposium: Advances in Nutrition and Chronic Disease: Food synergy, Dietary Patterns, and Diet x Gene Interactions. Annual Meeting of the Society for Epidemiologic Research. Minneapolis, June 2012. Role: I was the sole organizer, Chair, and one of the panel speakers.

International Symposium: The NCI – Transdisciplinary Research on Energetics and Cancer (TREC) Center Initiative: An Innovative Approach in Team Science. Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity. Oslo, Norway, June 2007. Role: I coordinated this symposium of scientific presentations and made substantive contributions including authorship.

Service to the University/College/Department

University of Minnesota

- Chair (incoming), Biological Research Advisory Committee, UMN Grant-in Aid Program, 2015-2018 (expected).
- Ad-Hoc grant reviewer for UMN CTSI Community Partnership funding mechanism, 2014-2015
- Co-Director, UMN CTSI Community Research Van, 2014-present
- Biological Research Advisory Committee Member, UMN Grant-in Aid Program, 2011present
- Member, *Food Issue Area Network*, affiliated with Health Foods health Lives and other groups, 2014-present.
- Member, Tenure-track Faculty Search Committee, School of Kinesiology, 2011-12
- Panelist, Doctoral Student Career Advice, 2011
- Member, Chronic Disease Cluster Group *Healthy Foods Health Lives*, Presidential Initiative, 2004
- Grant Reviewer, Academic Health Center Seed Grants, 2004
- Member, Scientific Advisory Committee, General Clinical Research Center, 2003-05

- Member, Health Sciences Policy and Review Council, Academic Health Center, 1999 (as postdoc)
- Exercise and Heart Disease Consultant, MN State Fair, University of Minnesota, 1997 (as postdoc)

School of Public Health

- Education Policy Committee Member, School of Public Health, 2012-2015
- Global Health Interdisciplinary Concentration Member, 2004-2005

Division of Epidemiology & Community Health

2012-2015	Program Director, Public Health Nutrition MPH Program			
2012-2015	Division Training Committee Member			
2012-2015	Chair, Public Health Nutrition Admissions			
2012-2015	Chair, Public Health Nutrition Curriculum			
2010-2015	Ad-hoc Part B examination Reviewer			
2010-2015	Ad-hoc Part A examination Reviewer			
2010-11	Hawley Student Research Award Committee			
2007-11	Part A Doctoral Examination Committee			
2008-10	Epi MPH Curriculum Committee			
2008-2010	Evaluations of Professional and Administrative Staff, 2009-2010			
2006-07	Public Health Nutrition Admissions			
2006-07	Public Health Nutrition Curriculum			
2006-07	Public Health Nutrition - Nutritional Epidemiology			
2006-07	Plan B Doctoral Examination Committee, Reviewer			

2006-07	Web Advisory Committee		
2004-5	Member, Search Committee for Obesity Prevention tenure-track faculty position #129405		
2004-06	Member, Faculty Executive Council		
2004-06	Member, Advisory Committee		
2004-05	Member, Division Head Search Committee		
2004-06	Member, Research Committee		
2004-5	Member, Search Committee for Obesity Prevention non-tenure track faculty position		
2004-05	Member, Ph.D. Examination Part B Committee		
2004	Ad-hoc Member, WebCT Evaluation Committee		
2003-04	Member, Admissions Committee for Public Health Nutrition MPH		
2003-04	Member, Admissions Committee for Clinical Research M.S.		
2003-04	Member, Awards Committee		
2003	Member of Search Committee for position SPH497		

Public and Other Service

Year	Organization	Role
2012-pres.	Heritage Park Community Center, North Minneapolis; YMCA of Heritage Park, North Minneapolis	Volunteer consultant for research collaborations and funding strategy
2012-2014	Dream of Wild Health, Minneapolis, MN	Volunteer for evaluation strategies to support local American Indian nutrition and health
2011	Minnesota State Department, Employee Wellness Program	Consultant
2010	Alliance for a Health Minnesota	Volunteer Consultant

2009	Indian Health Service, St. Paul, MN	Volunteer Consultant
2004	Anoka County Community College	Lecturer on the Physiological Basis for Nutritional Recommendations
1995	Americorps, University of Pittsburgh	Public Health Lecturer and Program Assistant
1996	American College of Sports Medicine	Lecturer at Training Workshop for Exercise Specialist Certification of the American College of Sports Medicine, Pittsburgh, PA
1998	Exercise Recommendations in Chronic Medical Conditions	Research Seminar Speaker Twin Cities Dietetics Association

Name	UMN Training	Current Position	
Andrew Odegaard	Epi PhD Student, Research Assistant	Tenure-track Assistant Professor Department of Epidemiology UC-Irvine	
Noel Mueller	Epi PhD student, Research Assistant	Tenure-track Assistant Professor Department of Epidemiology Bloomberg School of Public Health Johns Hopkins University	
Katie Carpenter	Postdoctoral Fellow, Obesity Prevention Center	Diabetes prevention professional at Indian Health Service, Phoenix AZ	
Amanda Bonikowske	Kinesiology PhD Student, Research Assistant	Assistant Professor, Carroll University, Wisconsin	
Maureen Timlin	Postdoctoral Fellow, CVD Epi	Associate Professor Director of Nutrition and Dietetics Southeast Missouri State University	
Emily Parker	Epi PhD student	Research Investigator, Health Partners Institute for Education and Research	
Jay Desai	Epi PhD student	Research Investigator, Health Partners Institute for Education and Research	
Matthew Peterson	Epi MPH Student, Research Assistant	Lifestyle coach in private sector	
Nirjhar Dutta	MPH Student, Research Assistant	Medical student	
Jessica Zuck	Undergraduate UROP	Nutrition Graduate Student	
Kara Mitterholzer	Student MPH Student, Research Assistant	Program Specialist for USDA School Nutrition and Summer Food Service Programs.	
Elizabeth Erickson	Epi MPH Student, Research Assistant	Clinical Program Manager Regulatory & Clinical Research Institute, Inc.	

Lists of persons trained/mentored/advised in sponsored research activities.

Teaching Experience

Courses taught (sorted by course number)

Semester/Year	Course Number	Title	Description	Enrollment	Role
Fall 2015 (Planned)	PubH 6348	Writing Research Grants	Required for Epi PhD students 2 credits	13 currently enrolled	Sole Instructor
Fall 2014	.د	"	"	5	"
Fall 2013	دد	"	"	8	ζζ
Fall 2012	"	دد	دد	7	"
Fall 2011	"	"	"	19	"
Fall 2010		"	"	11	.د
Spring 2016 (Planned)	PubH 6910	Review of Public Health Nutrition	Required for PHN MPH students	20 expected	Sole Instructor
Service 2015	"	Research	1 credit	22	Cala Instantantan
Spring 2015 Spring 2014	.د	"	"	<u>22</u> 18	Sole Instructor
,	"	"	"	24	"
Spring 2013 Spring 2012	.د	"	"	18	ζζ
Spring 2012 Spring 2011		دد		13	
Summer 2010	"	.د	۰۵	20	"
Summer 2009	"	"	"	10	"
Summer 2008		"	"	13	"
Summer 2007	"	"	"	13	"
Fall 2015 (Planned)	PubH 3940	Concepts and Controversies Public Health Nutrition and Health Promotion	Elective for undergraduates in PH Minor or other interested students 1 credit	12 currently enrolled	Sole Instructor
Fall 2014	دد	"	"	11	۰۵
Fall 2013	66	٠٢	"	8	ζζ
Summer 2015	PubH	Writing Competitive Grant Proposals	Elective for professional students / PHI 1 credit	10	Sole Instructor
Summer 2014	۲۲	"	"	15	۲۵
Fall 2009	PubH 6360	Obesity and Eating Disorders: Etiology and Epidemiology	Elective for MPH and PhD students 2 credits	12	Co-taught

Spring 2009	PubH 6079	Obesity and Eating Disorders: Treatment, Prevention & Policy	Elective for MPH and PhD students 2 credits	12	Co-taught
Spring 2007	PubH 6000	Obesity and Eating Disorders: Treatment, Prevention & Policy	Elective for MPH and PhD students 2 credits	17	Co-taught
Fall 2007	PubH 6390	Obesity and Eating Disorders: Etiology and Epidemiology	Elective for MPH and PhD students 2 credits	7	Co-taught
Fall 2006	PubH 6390	Obesity and Eating Disorders: Etiology and Epidemiology	Elective for MPH and PhD students 2 credits	17	Co-taught
Spring 2006	PubH 6075	Obesity and Eating Disorders: Etiology and Epidemiology	Elective for MPH and PhD students 2 credits	24	Sole instructor
Spring 2004	PubH 5075	Obesity and Eating Disorders	Elective for MPH and PhD students 2 credits	20	Sole instructor
Spring 2007	PubH 6933	Nutrition and Chronic Disease	Required for PHN MPH students 1 credits	18	Co-taught
Spring 2006	PubH 6933	Nutrition and Chronic Disease	"	17	Sole Instructor
Spring 2005	PubH 5933	Nutrition: Health/Disease Relationships	"	18	Sole Instructor
Summer 2005	PubH 8388	Special Topics in Epidemiology: Type 2	Elective for Epi PhD students 1 credit	14	Sole Instructor

Diabetes

Advising History

Student	Degree Major MPH Epi		Role	Date of Completion In progress	
Terra Wiens			Academic Advisor		
Timothy Blood	MPH	Epi	Academic Advisor	In progress	
Junia Nogueira de Brito	MPH	Nutrition	Academic Advisor	In progress	
Margaret Maggio	MPH	Nutrition	Academic Advisor	In progress	
Carolyn Giffiths	MPH	Nutrition	Academic Advisor	In progress	
Aaron Berger	MPH	Epi	Academic Advisor	In progress	
Megan Craig-Kuhn	MPH	Epi	Academic Advisor	In progress	
Anna Ayers Looby	MPH	Epi	Academic Advisor Project Advisor	In progress	
Aruna Budhram	MPH	Nutrition	Academic Advisor Project Advisor	In progress	
Jordan Holland	MPH	Nutrition	Academic Advisor Project Advisor	In progress	
Jennifer Krocak	MPH	Nutrition	Academic Advisor Project Advisor	In progress	
Jon Miller	PhD	Epi	Academic Advisor	In progress	
Nicholas Kuvaas	MPH	Nutrition	Academic Advisor Project Advisor	2015 (Pending)	
Cassandra Silveira	MPH	Nutrition	Academic Advisor Project Advisor	2015	
Amanda Bonikowske	PhD	Kinesiology	Dissertation Co-Advisor	2014	
Diana Brostow	PhD	Nutrition	Examination Committee Member	2014	
Eric Statt	PhD	Kinesiology	Examination Committee Member	2014	
Matthew Peterson	MPH	Nutrition	Academic Advisor Project Advisor	2014	
Patrick Wilson	PhD	Kinesiology	Examination Committee Member	2013	
Michael T. Nelson	PhD	Kinesiology	Examination Committee Member	2013	
Noel Mueller	PhD	Epidemiology	Academic Advisor Dissertation Advisor	2013	

Jay Desai	PhD	Epidemiology	Academic Advisor Dissertation Advisor	2013
Annabel Kornblum	abel Kornblum MPH Epi Academic Advisor Examination Committee Member		2013	
Anthony Guzzardo	МРН	Epi	Academic Advisor Exam Committee Member	2013
Rebecca Rivera	MPH	Nutrition	Academic Advisor Project Advisor	2013
Nathan Wegmann	MPH	Nutrition	Academic Advisor Examination Committee Member	2013
Natalie Anderson	MPH	Nutrition	Academic Advisor Project Advisor	2012
Nirjhar Dutta	MPH	PHAP	Project Advisor	2012
Michael Bancks	MPH	Epi	Project Advisor	2012
Nicole Longville	MPH	Nutrition	Academic Advisor Examination Committee Member	2012
Michael Bazaco (Univ. Pittsburgh)	PhD	Epi	Examination Committee Member	2012
Chung-Yu Chen (Univ. Pittsburgh	PhD	Epi	Examination Committee Member	2012
Steven Stovitz	M.S.	Clinical Research	Co-Advisor Exam Committee Member	2010
Yaw Addo	Ph.D.	Nutrition	Examination Committee Member	2009
Andrew Odegaard	PhD	Epi	Academic Advisor Dissertation Advisor	2009
Diana Brostow	MPH	Epi	Academic Advisor Project Advisor	2009
Noel Mueller	MPH	Nutrition	Academic Advisor Project Advisor	2009
Nicholas Edwards	MPH	Epi	Academic Advisor Examination Committee Member	2009
Gabriela Vazquez	PhD	Epi	Examination Committee Member	2008
Megan Slater	МРН	Ері	Academic Advisor Examination Committee Member	2008
Kara Mitterholzer	MPH	Nutrition	Academic Advisor Project Advisor	2008
Michelle Vanselow	MPH	Ері	Academic Advisor Project Advisor	2008
Nicole VanKim	MPH	Ері	Academic Advisor Examination Committee	2008

			Member	
Karilyn Schrankler	MPH	Nutrition	Academic Advisor Project Advisor	2008
Hitakshi Sehgal	MPH	PHAP	Project Advisor	2008
Rebecca Reynolds Univ. Sydney	PhD	Nutrition	Dissertation Reader	2008
Shujun Gao	PhD	Epi	Examination Committee Member	2007
Emily Parker	PhD	Epi	Project Advisor Dissertation Advisor	2007
Bruce Johnson	MPH	Epi	Project Advisor	2007
Akira Fujiyoshi	MPH	Epi	Project Advisor	2007
Birtukan Belew	MPH	Epi	Academic Advisor Project Advisor	2007
Andrew Odegaard	MPH	Epi	Academic Advisor Project Advisor	2006
Matthew Varner	MPH	Epi	Academic Advisor Project Advisor	2005
Elizabeth Erickson	MPH	Epi	Academic Advisor Project Advisor	2005
Anna Hargreaves	MPH	CHE	Thesis committee member	January 2005
Sara Velasco	M.S.	CR	Thesis committee member	2005
Donald Winger	MPH	EPI	Thesis committee member	2005
Mona Bormet	MPH	CHE	Thesis committee member	2005
Amber Dallman	MPH	EPI	Thesis committee member	Expected 2005
Dawn Perniel	MPH	CHE	Thesis committee member	May 2004

Post-doctoral fellows supervised

Katie Carpenter, Ph.D., Postdoctoral Fellow, Obesity Training Grant

<u>Maureen Tillman, Ph.D.</u> Postdoctoral Fellow, CVD Epidemiology Training Grant <u>Steven Stovitz, M.D.</u>, Trainee on NCI TREC Center Grant UMN K12 award

Residents Supervised

Harpreet Bajaj, M.D., M.P.H , former Medical Resident, Hennepin County Medical Center. I supervised his MPH field experience, and he worked under my supervision to gain more experience in data analysis and manuscript writing. We recently published his paper in a peer review journal.

<u>Cristina Baker, M.D., Medical Resident, Hennepin County Medical Center.</u> I served on Dr. Baker's Research Fellowship faculty committee, advising her on study design and grant writing.

Visiting Scholars Hosted

Michele Drehmer, PhD, Visiting Assistant Professor, from the Department of Social Medicine, Federal University of Rio Grande do Sul, Porto Alegre, Brazil, 2014-2015

Mary M. Januschka, M.S., Visiting Instructor for research training, from Anoka-Ramsey Community College, 2005

Other Teaching

Invited Lecturing

Year	Course Title
2004	Nutrition and Health/Disease Relationships, PubH 5933
2004	Human Nutrition and Health, PubH 5905
2004	Working in Global Health, PubH 5131
2003	Women's Health, PubH 5675
2003	Human Nutrition and Health, PubH 5905
2003	Fundamentals of Clinical Research, PubH 5501

Teaching Outside UMN

Year	Course Title and	Role
2002	Introduction to Clinical Practice Guidelines Harvard Medical School	Co-developer and co-instructor
2001-02	Critical Reading of the Medical Literature Harvard Medical School	Discussion section leader

2000-02	Nutritional Biochemistry	Harvard School of Public Health
	Guest lecture	
2000	Maternal and Child Nutritional Surveillance	Guest lecturer
	Harvard School of Public Health	

Honors / Awards for Teaching Effectiveness

- 2013 Nominated for Student Advising Award, School of Public Health, UMN
- 2012 Outstanding Faculty Award from the Council of Graduate Students, UMN
- 2012 Nominated for Student Advising Award, School of Public Health, UMN
- 2008 Teaching Commendation from the Division of Epidemiology Training Committee Chair, for excellent teaching evaluations

Discipline-Related, Professional Service (Non-University)

Editorial Boards

2010-2014 Editorial Board member, Journal of Obesity 2007-2010 Editorial Board member, British Journal of Nutrition

Ad-hoc Peer Reviewer for Journals

2012-pres	Public Health Nutrition PLOS ONE Journal of Obesity
-	British Journal of Nutrition
-	American Journal of Public Health
-	Archives of Internal Medicine
2004-present	International Journal of Behavioral Nutrition and Physical Activity
2004-present	American Journal of Preventive Medicine (Also Supplement Reviewer)
2004-present	New England Journal of Medicine
2004-present	Prevention Science (Also Ad-hoc Consulting Editor)
2002-present	Obesity Research
2001-present	Circulation
2001-present	Diabetes Care
2000-present	British Medical Journal
1999-present	Annals of Epidemiology
1999-present	Journal of the American Medical Association
1999-present	International Journal of Epidemiology
1998-present	American Journal of Epidemiology
1998-present	American Journal of Preventive Medicine

1998-present Preventive Medicine1997-present Medicine & Science in Sports & Exercise

Society Memberships

The Obesity Society - Fellow Society for Epidemiologic Research American Heart Association Council on Epidemiology and Prevention American Society for Nutritional Sciences American Society for Clinical Nutrition American Diabetes Association

Non-University Professional Service

Year	Organization	Role
2015	NIH	Peer reviewer, EPIC/CASE Study Section
2014	Kellogg Breakfast Council	Consultant for commentary paper defining breakfast habits
2014	American Heart Association	Abstract Reviewer
2014	American Diabetes Association	Abstract Reviewer
2013-15	School of Public Health and Health Technology, University of Technology, Jamaica	MPH Advisory Board Member and MPH External Examiner
2013	NIH	Peer reviewer for R15 grant proposals, study section ZRG1 PSE-R (80).
2013	Department of Health and Human Services	Peer reviewer for the "Risk Factors for Type 2 Diabetes" chapter of the 3rd edition of <i>Diabetes in America</i> , published by the DHHS, NIH/NIDDK
2012	Robert Wood Johnson Foundation	Chair, Search Committee for Deputy Director of Robert Wood Johnson Healthy Eating Research Group
2012	Diabetes UK	Grant Proposal Reviewer

2011	The Netherlands Organisation of Health, Research and Development (ZonMw)	Grant proposal reviewer
2008-10	University of Sydney, Australia	PhD Thesis external reviewer
2008	Obesity Society Annual Meeting	Abstract reviewer
2008	PAR-06-047 "Centers for Excellence for Research on Complementary and Alternative Medicine (P01)", National Center for Alternative and Complementary Medicine	Study Section / Grant Review Panel Member
2007	Blue Cross Blue Shield Expert Scientific Panel on Physical Activity Assessment	Member and speaker
2007-08	North American Association for the Study of Obesity (NAASO), The Obesity Society	Abstract Review Panel Member
2007-2009	NIH-NCI TREC Nutrition Assessment Working Group	Co-Chair, Chair
2006-present		Grant application reviewer
2007-2009	HealthPartners Research Foundation	Volunteer collaborator on the role of lifestyle in cardiometabolic risk as part of America's Health Insurance Plans' Cardiometabolic Risk Factors Reduction Initiative
2007-11	University of Sydney, Australia	PhD Dissertation Reviewer
2007-2009	NIH-NCI TREC Nutrition Assessment Working Group	Chair
2006-11	National Dairy Council	Grant Review Panel Member,
2006	Oral Abstract Presentations Section, Population Studies: The Role of Diet in the Etiology of Obesity, The Obesity Society, Annual Scientific Meeting	Chair
2006	Obesity Society Annual Meeting	Abstract reviewer
2005	NIH Aging through the Life Span: Longitudinal Data Analysis, (R01) (RFA AG-05-004)	Study Section Grant Review Panel Member

2005	NIH Ancillary Studies to Obesity Related Clinical Trials (R01) (RFA DK-03-022)	Study Section Grant Review Panel Member
2004	CDC Public Health Research: Health Protection Research Initiative, Health Promotion in the Workplace (R01) (RFA-CD-04-002)	Study Section Grant Review Panel Member
2004-08	Data Safety and Monitoring Board for NIH- funded R01-AG023410 <i>Maintaining Physical</i> <i>Activity in Older Adult MCO Members</i> (Brian Martinson, PI), HealthPartners Research Foundation	Chair
2005	National Institutes of Health / NIDDK Grant Review Panel, Ancillary Studies to Obesity Related Clinical Trials (R01) - ZDK1 GRB-N M2	Study Section Grant Review Panel Member
2005	National Institutes of Health / NIDDK Grant Review Panel, Aging Through the Lifespan: Longitudinal Data Analysis (R01) – RFA AG- 05-004	Study Section Grant Review Panel Member
2003	Chief Manuscript Reviewer for the NHLBI- funded CARDIA Study	Chief reviewer for a scientific manuscript by Hozawa et al.
2004	Minnesota Department of Health	Invited participant in The Diabetes Prevention Planning Project (DPPP)
2004	Anoka County Community College	Lecturer on the Physiological Basis for Nutritional Recommendations
2003	Dairy Management, National Dairy Council	Scientific adviser for claims on dairy and body weight control
2003-05	Breakfast Advisory Board for the Florida Citrus Council	Member of the Scientific Advisory Board for the role of breakfast in pediatric health
2003-04	The Wellcome Trust, an independent research- funding charity based in London	Ad-hoc Grant Reviewer
2003-10	Minnesota Department of Health	Member of the Diabetes Surveillance and Data Review Advisory Group for the Minnesota Diabetes Program

Service to the University/College/Department

University of Minnesota

- Chair (incoming), Biological Research Advisory Committee, UMN Grant-in Aid Program, 2015-2018 (expected).
- Ad-Hoc grant reviewer for UMN CTSI Community Partnership funding mechanism, 2014-2015
- Co-Director, UMN CTSI Community Research Van, 2014-present
- Biological Research Advisory Committee Member, UMN Grant-in Aid Program, 2011-present
- Member, *Food Issue Area Network*, affiliated with Health Foods health Lives and other groups, 2014-present.
- Member, Tenure-track Faculty Search Committee, School of Kinesiology, 2011-12
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2004	Ad-hoc Member, WebCT Evaluation Committee	
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2003-04	Member, Awards Committee
2003	Member of Search Committee for position SPH497

Other Non-University Service

Year	Organization	Role
2012-pres.	Heritage Park Community Center, North Minneapolis; YMCA of Heritage Park, North Minneapolis	Volunteer consultant for research collaborations and funding strategy
2012-2014	Dream of Wild Health, Minneapolis, MN	Volunteer for evaluation strategies to support local American Indian nutrition and health
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2010	Alliance for a Health Minnesota	Volunteer Consultant
2009	Indian Health Service, St. Paul, MN	Volunteer Consultant
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1995	Americorps, University of Pittsburgh	Public Health Lecturer and Program Assistant
1996	American College of Sports Medicine	Lecturer at Training Workshop for Exercise Specialist Certification of the American College of Sports Medicine, Pittsburgh, PA
1998	Exercise Recommendations in Chronic Medical Conditions	Research Seminar Speaker Twin Cities Dietetics Association