

CURRICULUM VITAE

KRISTIN E. ANDERSON, PhD, MPH

Division of Epidemiology & Community Health
University of Minnesota, School of Public Health
1300 South 2nd Street, Suite 300, Minneapolis, MN 55454-1015
Telephone: (612) 626-8568
Fax: (612) 624-0315
Email: ander116@umn.edu

Academic Rank

Associate Professor, Division of Epidemiology and Community Health
Graduate Faculty Appointments in Epidemiology and Public Health Minor

Degrees Awarded

Degree	Institution	Date Degree Granted
B.S.	University of Wisconsin, Madison Molecular Biology	1975
Ph.D.	University of Wisconsin, Madison Oncology	1984
M.P.H.	University of Minnesota, Minneapolis Epidemiology	1991

Employment

University of Minnesota, Twin Cities

School of Public Health
Associate Dean for Learning Systems & Student Affairs 2013-present
Associate Professor 2002-present
Assistant Professor 1993-2002
Post-Doctoral Fellow 1989-1992

Institute of Cancer Research

Sutton, Surrey, United Kingdom
Royal Marsden Hospital
Research Fellow, Epidemiology 1986-1989

McArdle Laboratory for Cancer Research

University of Wisconsin, Madison
Research Assistant 1976-1984

Current membership in Professional Organizations

American Association for Cancer Research
Society for Epidemiologic Research
American Public Health Association

RESEARCH AND SCHOLARSHIP

Honors and Awards

2011	Nominated for Executive Committee, Pancreatic Cancer Case-Control Consortium, NCI
2011	Nominated by UMN School of Public Health for APHA Teaching award
2009	School of Public Health, Excellence in Advising Award, University of Minnesota
2004-present	Member, Academy of Distinguished Teachers, University of Minnesota
2004	Outstanding Contributions to Postbaccalaureate Graduate & Professional Education, UMN
2002	Charles N. Hewitt Creative Teaching Award, School of Public Health, UMN
1992	Delta Omega - Honorary Public Health Society
1991	The President's Student Leadership and Service Award, University of Minnesota
1989-1992	National Research Service Award for post-doctoral training
1976-1979	National Research Service Award for pre-doctoral training,
1971-1975	State of Wisconsin Legislative Scholarship for Undergraduate Education

Editorships

2011- present	Molecular Carcinogenesis, Associate Editor
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Journal Reviewer Experience

2012	<i>Cancer Facts & Figures</i>
2011	Molecular Carcinogenesis
2011	Frontiers in Cancer Epidemiology and Prevention
2009	Annals of Epidemiology
2007	Carcinogenesis
2007	Chemico-Biological Interactions
2006	Diabetologia
2006	Tobacco Control
2003	Cancer Letters
2001	Journal of the National Cancer Institute
1997	Cancer, Causes and Control
1996	American Society of Preventive Oncology
1996	Cancer
1996	Cancer Research
1996	International Journal of Cancer
1996	Pharmacogenetics
1995	American Journal of Epidemiology
1995	Cancer Epidemiology, Biomarkers and Prevention
1995	Journal of the American Medical Association

Review Boards/Review Panel Membership

2012-present	American Cancer Society Institutional Review Committee
2012	World Cancer Research Fund Grant Reviews
1996, 1997, 2002	ASPH/CDC/ATSDR Internship program
1996	American Society of Preventive Oncology, abstracts

Research and Training Grants

CURRENT

Title: Research Training Program in Nutrition and Cancer

Funding: NIH/NCI T32 CA132670

Purpose: This training grant funds 4 pre-doctoral students and 4 post-doctoral fellows in the field of nutritional and other dietary and environmental exposures, genetic factors in relation to the cancer etiology and prevention.

Period: 09/25/2009 – 08/31/2014

Role: Program Director/PI

Title: Epidemiology of Cancer in a Cohort of Older Women (IWHs competitive renewal)

Funding: NIH/NCI R01 CA39742-19 (Folsom/Robien)

Purpose: The Iowa Women's Health Study (IWHs) recruited a population-based cohort of 41,837 Iowa women, aged 55-69 years in 1986 to determine whether diet, body fat distribution, and other risk factors were related to cancer incidence.

Period: 3/01/2010 – 2/28/2015

Role: Co-Investigator

Title: UAB/UMNSPORE in Pancreatic Cancer

Funding: NIH/NCI P50 CA101955-07

Purpose: The major goal of this SPORE is to greatly strengthen and expand the pancreatic cancer research in a translational direction with an emphasis on gene therapy, death receptor targeted immunotherapy, growth factor mechanisms of chemoresistance and mechanical tumor gene suppression.

Period: 8/13/2010 – 8/2015

Role: Collaborator in the Clinical Management and Trials Core

COMPLETED

Title: Colon Cancer Prevention Research Unit

Funding: NIH/NCI

Purpose: The development of strategies for the prevention of colorectal cancer.

Period: 4/5/1993 – 9/1/1993

Role: Co-Investigator, John Potter (PI)

Title: A Case-Control Study of Pancreatic Cancer and Aromatic Amines

Funding: NIH/NCI, R01

Purpose: To investigate the independent and combined effects of the genetic ability to activate aromatic amine carcinogens, cigarette smoking, and high meat consumption on subsequent risk of pancreatic cancer.

Period: 9/1993 – 11/1999

Role: PI

Title: Diet, Activity, and Reproduction as Risks for Colon Cancer

Funding: NIH/NCI

Purpose: A case-control study to assess the independent and combined effects of dietary agents, physical activity, and reproductive factors on risk for colon cancer.

Period: 10/1994 – 2/1995

Role: PI of the U of MN Subcontract; M. Slattery, PI

Title: **Colon Neoplasia Studies: Genetic/Environmental Resources**
Funding: R01 NIH/NCI,
Purpose: A case-control study of colon cancer and adenomatous polyps of the large bowel, investigating the role of diet, physical activity, reproduction and family history.
Period: 10/1994 – 4/1996
Role: PI

Title: **Estrogen Metabolizing Pattern and Breast Cancer Risk**
Funding: American Cancer Society
Purpose: Are estrogen metabolizing patterns related to breast cancer risk?
Period: 3/1995 – 2/1999
Role: Co-Investigator

Title: **Diet and Somatic Mutations in Colon Cancer**
Funding: R01 NIH/NCI,
Purpose: To examine somatic mutations in tumors from patients in the DAL case-control study of colon cancer and association with environmental risk factors.
Period: 6/1995 – 4/1997
Role: PI of the U of MN Subcontract; M. Slattery, PI

Title: **Distribution of Body Fat and Cancer Risk in Women**
Funding: NIH/NCI
Purpose: The Iowa Women's Health Study is a longitudinal investigation of mortality and cancer risk factors in 41,837 Iowa women aged 55-69 in 1986.
Period: 5/1995 – 4/2000
Role: Co-Investigator; Aaron Folsom (PI)

Title: **Evaluation of Predictors for Recurrent Adenomas**
Funding: NIH/NCI
Purpose: To conduct follow-up study of patients with colorectal adenomas to evaluate biomarkers and lifestyle factors for the risk of adenoma recurrence.
Period: 2/1997- 11/2000
Role: Co-Investigator

Title: **Cancer Surveillance Using Health Claims-Based Data**
Funding: NIH/NCI
Purpose: To develop, evaluate, and test the utility of Medicare and Department of Veterans Affairs claims-based data to create a high quality National Cancer Surveillance System (NCSS) for the elderly U.S. population.
Period: ended 3/2000
Role: Senior Scientist; A. Marshall McBean (PI)

Title: **ALERT (Lipton Grant)**
Funding: Lipton Corporation
Purpose: Clinical trial of tea consumption
Period: 1/2002 – 1/2003
Role: Co-Investigator

Title: **Antiretroviral Resistance in HIV-1 Vertical Transmission**
Funding: NIH/NIAID R01 AI39144-06 (Sub to Boston U)
Purpose: Subcontract from Boston University on antiretroviral resistance in HIV-1 vertical transmission
Period: 9/01/2001 – 8/3/2003
Role: PI of subcontract

Title: Metabolizing Enzyme 1 Polymorphisms and Prognosis Among Women Treated with Breast Cancer

Funding: DOD

Purpose: The study of metabolizing enzyme polymorphisms and the prognosis among women treated with breast cancer

Period: 9/28/2001-9/29/2006

Role: Principal Investigator of Subcontract (Prime is U of Utah, Carol Sweeney)

Title: Molecular Epidemiology of Pancreatic Cancer

Funding: NIH/NCI SPORE

Purpose: A case-control study of the etiology of pancreatic cancer

Period: 9/29/2003 – 8/01/2008

Role: PI of subcontract (Mayo Clinic Prime)

Title: Tobacco Exposure Reduction (TTURC)

Funding: NIH/NCI R01

Purpose: Lung carcinogen biomarkers in long-term tobacco users

Period: 9/29/2004 – 5/31/2009

Role: Co-PI of project 1 (Tim Church, PI of project 1); D. Hatsukami, PI

Title: Indoor Tanning Use, DNA Repair and Risk of Melanoma

Funding: NIH

Purpose: Genotypes of DNA repair enzymes and UV damage as risk factors for melanoma

Period: 10/01/2004-11/30/2009

Role: Co-Investigator (DeAnn Lazovich, PI)

Title: Molecular Epidemiology of Colorectal Cancer Subtypes

Funding: NIH/NCI R01

Purpose: Determine risk factors for molecularly defined colorectal cancers

Period: 7/01/2005-6/30/2010

Role: PI of subcontract (Mayo Clinic Prime)

Title: Epidemiology of Cancer in a Cohort of Older Women (IWHHS competitive renewal)

Funding: NIH/NCI R01 CA39742-19

Purpose: The Iowa Women's Health Study (IWHHS) recruited a population-based cohort of 41,837 Iowa women, aged 55-69 years in 1986 to determine whether diet, body fat distribution, and other risk factors were related to cancer incidence.

Period: 3/01/2005 – 2/28/2010

Role: Co Principal Investigator

Title: UAB/UMN SPORE in Pancreatic Cancer

Funding: NIH/NCI P50 CA101955-01

Purpose: The major goal of this SPORE is to greatly strengthen and expand the pancreatic cancer research in a translational direction with an emphasis on gene therapy, death receptor targeted immunotherapy, growth factor mechanisms of chemoresistance and mechanical tumor gene suppression.

Period: 10/01/2008 – 9/30/13

Role: Collaborator in the clinical Management and Trials Core

Student Grants

Student: Lori Stork, PI, MPH candidate
Research Sponsor: **K. Anderson**
Funding source: University of Iowa; summer internship grant, May 2001
Title: Reliability of Two Measures of Meat Doneness

Student: Jen Kliris, PI, MPH candidate, Environmental and Occupational Health
Research Sponsor: **K. Anderson**
Funding Source: American Cancer Society, Margaret Mitchell Scholarship, 2001
Title: Environmental Tobacco Smoke (ETS) Levels in Non-Smoking Casino Visitors

Student: Ina Park, MD, PI, Research fellow, Department of Family Medicine, Medical School
Research Sponsor: **K. Anderson**
Funding source: Hawley Award, Division of Epidemiology, 3/2006
Title: Anal Neoplasia and Human Papillomavirus (HPV) Infection in Women with Cervical Neoplasia

Student: Kristin Moy, MPH, PI, Pre-doctoral candidate
Research Sponsor: **K. Anderson**
Funding source: Hawley Award, Division of Epidemiology, 11/2006
Title: Breast Cancer Susceptibility: A Possible Role for Nucleotide Excision Repair

Student: Anna Prizment, MPH, PI, Pre-doctoral candidate
Research Sponsor: **K. Anderson**
Funding source: American Association for Cancer Research (AACR), Scholar-in-Training Award, 2011
Title: Diabetes and Risk of Bladder Cancer Among Postmenopausal Women in The Iowa Women's Health Study

Student: Anna Prizment, MPH, PI, Pre-doctoral candidate
Research Sponsor: **K. Anderson**
Funding source: American Association for Cancer Research (AACR), Women in Cancer Research Scholar-in-Training Award, 2009
Title: Survival of elderly women with colon cancer in relation to pre-cancer weight characteristics: The Iowa Women's Health Study (IWHS).

Student: Trista Johnson, PI, MPH candidate
Research Sponsor: **K. Anderson**
Funding Source: American Cancer Society, Margaret Mitchell Scholarship, 1998
Title: Polymorphisms in Carcinogen metabolizing Enzymes and Pancreatic Cancer

University of Minnesota Sources

CURRENT

1. Investigator status: Principal Investigator
Source: UAB/UMN SPORE (Specialized Program of Research Excellence) in Pancreatic Cancer's Developmental Research Program
Project Title: **The Role of Meat-Borne Carcinogens in Pancreatic Cancer Etiology: Pilot Studies**
Dates: 1/2011 – 12/2012 (no cost extension)

COMPLETED

1. Investigator status: Principal Investigator
Source: Research Development Award (Internal Grant)
Project Title: **Pancreatic Cancer Case-Control Study - Pilot Phase**
Dates: 12/1992 – 12/1994
2. Investigator status: Co-investigator
Name of PI: Myron Gross
Source: AHC seed money grant
Project Title: **The Distribution of Polymorphisms in Nucleotide Excision DNA Repair Genes in The Iowa Women's Health Study Cohort**
Dates: 3/2000 – 3/2001
3. Investigator status: Co- Principal Investigator
Name of PI: Myron Gross
Source: Cancer Center Prevention and Etiology, Rapid Pilot Grant
Project Title: **Breast Cancer Susceptibility: A Possible Role for Nucleotide Excision Repair**
Dates: 2/2006 – 1/2007

Peer Reviewed Publications

1. Tillmans LS, Vierkant RA, Wang AH, Samadder NJ, Lynch CF, **Anderson KE**, et al. Associations between environmental exposures and incident colorectal cancer by ER β protein expression level in a population-based cohort of older women. *Cancer Epidemiol Biomarkers Prev.* 2014 [submitted]
2. Linabery AM, Prizment AE, **Anderson KE**, Cerhan JR, Ross JA. Allergic diseases and risk of hematopoietic malignancies in a cohort of postmenopausal women: A report from the Iowa Women's Health Study. *Cancer Epidemiol Biomarkers Prev.* 2014. [submitted].
3. Zhang J, Prizment AE, Dhakal IB, **Anderson KE**. Cholecystectomy, gallstones, tonsillectomy, and pancreatic cancer risk: A population-based case-control study in Minnesota. *Br J Cancer.* 2014;1-6.
4. Genkinger J, Wang M, Li R, Albanes, **Anderson KE**, et al. Dairy products and pancreatic cancer risk: A pooled analysis of 14 cohort studies. *Ann Oncol.* 2014; March 14 [Epub ahead of print]
5. Zhang J, Dhakal I, Zhang X, Prizment AE, **Anderson KE**. Genetic variability in energy balance and pancreatic cancer risk in a population-based case-control study in Minnesota. *Pancreas.* 2014 Mar;43(2):281-6.
6. Jansen RJ, Robinson DP, Frank RD, **Anderson KE**, et al. Fatty acids found in dairy, protein and unsaturated fatty acids are associated with risk of pancreatic cancer in a case-control study. *Int J Cancer.* 2014;134(8):1935-1946.
7. Tillmans LS, Vierkant RA, Wang AH, Samadder NJ, Lynch CF, **Anderson KE**, et al. Associations between cigarette smoking, hormone therapy, and folate intake with incident colorectal cancer by TP53 protein expression level in a population-based cohort of older women. *Cancer Epidemiol Biomarkers Prev.* 2014;23(2):350-355.
8. Untawale S, Odegaard AO, Koh W-P, Jin AZ, Yuan J-M, **Anderson KE**. Body mass index and risk of pancreatic cancer in a Chinese population. *PLoS ONE.* 2014; 9(1):e85149.
9. Felix AS, Cook LS, Gaudet MM, Rohan TE, Schouten LJ, Setiawan VW, et al. (**Anderson KA** is among additional authors). The etiology of uterine sarcomas: A pooled analysis of the epidemiology of endometrial cancer consortium. *Br J Cancer.* 2013;108(3):727-734.
10. Inoue-Choi M, Robien K, Mariani A, Cerhan JR, **Anderson KE**. Sugar-sweetened beverage intake and the risk of type I and type II endometrial cancer among postmenopausal women. *Cancer Epidemiol Biomarkers Prev.* 2013;22(12):2384-2394.
11. Jansen RJ, Alexander BH, **Anderson KE**, Church TR. Quantifying lead-time bias in risk factor studies of cancer through simulation. *Ann Epidemiol.* 2013;23(11):735-741. d.
12. Jansen RJ, Robinson DP, Frank RD, Stolzenberg-Solomon RZ, Bamlet WR, Oberg AL, Rabe KG, Olson JE, Petersen GM, Sinha R, **Anderson KE**. Meat-related mutagens and pancreatic cancer:

- Null results from a clinic-based case-control study. *Cancer Epidemiol Biomarkers Prev.* 2013;22(7):1336-1339.
13. Jansen RJ, Robinson DP, Stolzenberg-Solomon RZ, Bamlet WR, Tan X, Cunningham JM, Li Y, Rider DN, Oberg AL, Hammer TJ, Rabe KG, **Anderson KE**, Olson JE, Sinha R, Petersen GM. Polymorphisms in metabolism/antioxidant genes may mediate the effect of dietary intake on pancreatic cancer risk. *Pancreas*, 2013;42(7):1043-53.
 14. Setiawan VW, Yang HP, Pike MC, McCann SE, Yu H, Xiant Y-B, et al. (**Anderson KE** among additional authors). Type I and II endometrial cancers: Have they different risk factors? *J Clin Oncol*, 2013; 31(20):2607-18.
 15. Henry SA, Prizment AE, **Anderson KE**. Duration of diabetes and pancreatic cancer in a case-control study in the Midwest and the Iowa Women's Health Study (IWHS) cohort. *JOP*. 2013;14(3):243-249.
 16. Olson SH, Hsu M, Satagopan JM, Maisonneuve P, Silverman DT, Lucenteforte E, et al. (**Anderson KE** among additional authors). Allergies and risk of pancreatic cancer: A pooled analysis from the pancreatic cancer case-control consortium. *Am J Epidemiol*. 2013;178(5):691-700.
 17. Prizment AE, **Anderson KE**, Yuan J, Folsom AR. Diabetes and risk of bladder cancer among postmenopausal women in The Iowa Women's Health Study. *Cancer Causes Control*. 2013;24(3):603-608.
 18. Prizment AE, Folsom AR, Dreyfus J, **Anderson KE**, Visvanathan K, Joshi CE, Platz EA, Pankow JS. Plasma C-reactive protein, genetic risk score, and risk of common cancers in the atherosclerosis risk in communities study. *Cancer Causes & Control*. 2013;24(12):2077-2087.
 19. Samadder NJ, Vierkant RA, Tillmans LS, Wang AH, Weisenberger DJ, Laird PW, Lynch CF, **Anderson KE**, French AJ, Haile RW, Potter JD, Slager SL, Smryk TC, Thibodeau SN, Verhan JR, Limburg PJ. Associations between colorectal cancer molecular markers and pathways with clinicopathologic features in older women. *Gastroenterology*. 2013;145(2):348-356.e2.
 20. Uccella S, Mariani A, Wang AH, Vierkant RA, Cliby WA, Robien K, **Anderson KE**, Cerhan JR. Intake of coffee, caffeine and other methylxanthines and risk of type I vs type II endometrial cancer. *Br J Cancer*. 2013;109(7):1908-1913.
 21. **Anderson KE**, Mongin SJ, Sinha R, Stolzenberg-Solomon R, Gross MD, Ziegler RG, Mabie JE, Risch A, Kazin SS, Church TR. Pancreatic cancer risk: Associations with meat-derived carcinogen intake in the prostate, lung, colorectal, and ovarian cancer screening trial (PLCO) cohort. *Mol Carcinog*. 2012;51(1):128-137.
 22. Beral V, Bull D, Pirie K, Reeves G, Peto R, Skegg D, et al. (**Anderson KE** among additional authors). Menarche, menopause, and breast cancer risk: Individual participant meta-analysis, including 118 964 women with breast cancer from 117 epidemiological studies. *Lancet Oncol*. 2012;13(11):1141-1151.
 23. Beral V, Gaitskell K, Hermon C, Moser K, Reeves G, Peto R, et al. (**Anderson KE** among additional authors). Ovarian cancer and smoking: Individual participant meta-analysis including 28 114 women with ovarian cancer from 51 epidemiological studies. *Lancet Oncol*. 2012;13(9):946-956.
 24. Beral V, Hermon C, Peto R, Reeves G, Brinton L, Marchbanks P, et al. (**Anderson KE** among additional authors). Ovarian cancer and body size: Individual participant meta-analysis including 25,157 women with ovarian cancer from 47 epidemiological studies. *PloS Med*. 2012;9(4): e1001200.
 25. Genkinger JM, Li R, Spiegelman D, **Anderson KE**, et al. Coffee, tea, and sugar-sweetened carbonated soft drink intake and pancreatic cancer risk: A pooled analysis of 14 cohort studies. *Cancer Epidemiol Biomarkers Prev*. 2012;21(2):305-318.
 26. Inoue-Choi M, Ward MH, Cerhan JR, Weyer PJ, **Anderson KE**, Robien K. Interaction of nitrate and folate on the risk of breast cancer among postmenopausal women. *Nutr Cancer*. 2012;64(5):685-694.
 27. Koushik A, Spiegelman D, Albanes D, **Anderson KE**, et al. Intake of fruits and vegetables and risk of pancreatic cancer in a pooled analysis of 14 cohort studies. *Am J Epidemiol*. 2012;176(5):373-386.

28. Limburg PJ, Limsui D, Vierkant RA, Tillmans LS, Wang AH, Lynch CF, **Anderson KE**, French AJ, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR. Postmenopausal hormone therapy and colorectal cancer risk in relation to somatic KRAS mutation status among older women. *Cancer Epidemiol Biomarkers Prev.* 2012;21(4):681-684.
29. Limsui D, Vierkant RA, Tillmans LS, Wang AH, Weisenberger DJ, Laird PW, Lynch CF, **Anderson KE**, French AJ, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. Postmenopausal hormone therapy and colorectal cancer risk by molecularly defined subtypes among older women. *Gut.* 2012;61(9):1299-1305.
30. Prizment AE, Gross M, Rasmussen-Torvik L, Peacock JM, **Anderson KE**. Genes related to diabetes may be associated with pancreatic cancer in a population-based case-control study in Minnesota. *Pancreas.* 2012;41(1):50-53.
31. Razzak AA, Oxentenko AS, Vierkant RA, Tillmans LS, Wang AH, Weisenberger DJ, Laird PW, Lynch CF, **Anderson KE**, French AJ, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. Associations between intake of folate and related micronutrients with molecularly defined colorectal cancer risks in The Iowa Women's Health Study. *Nutrition Cancer.* 2012;64(7):899-910.
32. Ruiz JD, Martinez C, **Anderson K**, Gross M, Lang NP, Garcia-Martin E, Agundez JAG. The differential effect of NAT2 variant alleles permits refinement in phenotype inference and identifies a very slow acetylation genotype. *PLoS One.* 2012;7(9):e44629.
33. Samadder NJ, Vierkant RA, Tillmans LS, Wang AH, Lynch CF, **Anderson KE**, French AJ, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. Cigarette smoking and colorectal cancer risk by KRAS mutation status among older women. *Am J Gastroenterol.* 2012;107(5):782-789.
34. Setiawan VW, Pike MC, Karageorgi S, Deming SL, **Anderson K**, et al. Age at last birth in relation to risk of endometrial cancer: Pooled analysis in the epidemiology of endometrial cancer consortium. *Am J Epidemiol.* 2012;176(4):269-278.
35. Bao Y, Michaud DS, Spiegelman D, Albanes D, **Anderson KE**, et al. Folate intake and risk of pancreatic cancer: Pooled analysis of prospective cohort studies. *J Natl Cancer Inst.* 2011;103(24):1840-1850.
36. Vachon CM, Lazovich D, Vierkant RA, Wang AH, Limburg PJ, **Anderson KE**, Cerhan JR. Effect of aspirin and other NSAIDs on postmenopausal breast cancer incidence by hormone receptor status: Results from a prospective cohort study. *Breast Cancer Res Treat.* 2011;126(1):149-155.
37. Genkinger JM, Spiegelman D, **Anderson KE**, et al. A pooled analysis of 14 cohort studies of anthropometric factors and pancreatic cancer risk. *Int J Cancer.* 2011;129(7):1708-1717.
38. Inoue-Choi M, Flood A, Robien K, **Anderson K**. Nutrients, food groups, dietary patterns, and risk of pancreatic cancer in postmenopausal women. *Cancer Epidemiol Biomarkers Prev.* 2011;20(4):711-714.
39. Prizment AE, Alonso A, Folsom AR, Ahmed RL, Virnig BA, Warshaw EM, **Anderson KE**. Association between psoriasis and incident cancer: The Iowa's Women's Health Study. *Cancer Causes Control.* 2011;22(7):1003-1010.
40. Jansen RJ, Robinson DP, Stolzenberg-Solomon RZ, Bamlet WR, de Andrade M, Oberg AL, Hammer TJ, Rabe KG, **Anderson KE**, Olson JE, Sinha R, Petersen GM. Fruit and vegetable consumption is inversely associated with having pancreatic cancer. *Cancer Causes Control.* 2011;22(12):1613-1625.
41. Lazovich D, Vogel RI, Berwick M, Weinstock MA, Warshaw EM, **Anderson KE**. Melanoma risk in relation to use of sunscreen or other sun protection methods. *Cancer Epidemiol Biomarkers Prev.* 2011;20(12):2583-2593.
42. Prizment AE, **Anderson KE**, Visvanathan K, Folsom AR. Inverse association of eosinophil count with colorectal cancer incidence: Atherosclerosis risk in communities study. *Cancer Epidemiol Biomarkers Prev.* 2011;20(9):1861-1864.
43. Prizment AE, **Anderson KE**, Visvanathan K, Folsom AR. Association of inflammatory markers with colorectal cancer incidence in the atherosclerosis risk in communities study. *Cancer Epidemiol Biomarkers Prevention.* 2011;20(2):297-307.

44. Razzak AA, Oxentenko AS, Vierkant RA, Tillmans LS, Wang AH, Weisenberger DJ, Laird PW, Lynch CF, **Anderson KE**, French AJ, Haile RW, Harnack LJ, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. Alcohol intake and colorectal cancer risk by molecularly defined subtypes in a prospective study of older women. *Cancer Prev Res.* 2011;4(12):2035-2043.
45. Tan X, Lombardo KMR, Bamlet WR, Oberg AL, Robinson DP, **Anderson KE**, Petersen GM. Aspirin, nonsteroidal anti-inflammatory drugs, acetaminophen, and pancreatic cancer risk: A clinic-based case-control study. *Cancer Prev Res.* 2011;4(11):1835-1841.
46. Uccella S, Mariani A, Wang AH, Vierkant RA, Robien K, **Anderson KE**, Cerhan JR. Dietary and supplemental intake of one-carbon nutrients and the risk of type I and type II endometrial cancer: A prospective cohort study. *Ann Oncol.* 2011;22(9):2129-2136.
47. Church TR, **Anderson KE**, Le C, Zhang Y, Kampa DM, Benoit AR, Yoder AR, Carmella SG, Hecht SS. Temporal stability of urinary and plasma biomarkers of tobacco smoke exposure among cigarette smokers. *Biomarkers.* 2010;15(4):345-352.
48. Lazovich D, Vogel RI, **Anderson KE**, Berwick M, Weinstock MA, Warshaw EM. Indoor tanning and risk of melanoma: A case-control study in a highly exposed population - response. *Cancer Epidemiol Biomarkers Prev.* 2010;19(10).
49. Lazovich D, Vogel RI, Berwick M, Weinstock MA, **Anderson KE**, Warshaw EM. Indoor tanning and risk of melanoma: A case-control study in a highly exposed population. *Cancer Epidemiol Biomarkers Prev.* 2010;19(6):1557-1568.
50. Limsui D, Vierkant RA, Tillmans LS, Wang AH, Weisenberger DJ, Laird PW, Lynch CF, **Anderson KE**, French AJ, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. Cigarette smoking and colorectal cancer risk by molecularly defined subtypes. *J Natl Cancer Inst.* 2010;102(14):1012-1022.
51. Mueller NT, Odegaard A, **Anderson K**, Yuan J, Gross M, Koh W, Pereira MA. Soft drink and juice consumption and risk of pancreatic cancer: The Singapore Chinese health study. *Cancer Epidemiol Biomarkers Prev.* 2010;19(2):447-455.
52. Oxentenko AS, Bardia A, Vierkant RA, Wang AH, **Anderson KE**, Campbell PT, Sellers TA, Folsom AR, Cerhan JR, Limburg PJ. Body size and incident colorectal cancer: A prospective study of older women. *Cancer Prev Res.* 2010;3(12):1608-1620.
53. Prizment AE, Flood A, **Anderson KE**, Folsom AR. Survival of women with colon cancer in relation to precancer anthropometric characteristics: The Iowa Women's Health Study. *Cancer Epidemiol Biomarkers Prev.* 2010;19(9):2229-2237.
54. Prizment AE, Folsom AR, **Anderson KE**. Nonsteroidal anti-inflammatory drugs and risk for ovarian and endometrial cancers in The Iowa Women's Health Study. *Cancer Epidemiol Biomarkers Prev.* 2010;19(2):435-442.
55. Uccella S, Mariani A, Wang A, Vierkant R, **Anderson K**, Cliby W, Gostout B, Cerhan J. Coffee consumption and the risk of endometrial cancer in postmenopausal women. *Gynecol Oncol.* 2010;116(3):S75-S76.
56. Ward MH, Kilfoy BA, Weyer PJ, **Anderson KE**, Folsom AR, Cerhan JR. Nitrate intake and the risk of thyroid cancer and thyroid disease. *Epidemiology.* 2010;21(3):389-395.
57. Church TR, **Anderson KE**, Caporaso NE, Geisser MS, Le CT, Zhang Y, Benoit AR, Carmella SG, Hecht SS. A prospectively measured serum biomarker for a tobacco-specific carcinogen and lung cancer in smokers. *Cancer Epidemiol Biomarkers Prev.* 2009;18(1):260-266.
58. Genkinger JM, Spiegelman D, **Anderson KE**, et al. Alcohol intake and pancreatic cancer risk: A pooled analysis of fourteen cohort studies. *Cancer Epidemiol Biomarkers Prev.* 2009;18(3):765-776.
59. Park IU, Ogilvie JW, Jr., **Anderson KE**, Li Z, Darrah L, Madoff R, Downs L, Jr. Anal human papillomavirus infection and abnormal anal cytology in women with genital neoplasia. *Gynecol Oncol.* 2009;114(3):399-403.
60. Stolzenberg-Solomon RZ, Hayes RB, Horst RL, **Anderson KE**, Hollis BW, Silverman DT. Serum vitamin D and risk of pancreatic cancer in the prostate, lung, colorectal, and ovarian screening trial. *Cancer Res.* 2009;69(4):1439-1447.

61. Zhang J, Dhakal IB, Gross MD, Lang NP, Kadlubar FF, Harnack LJ, **Anderson KE**. Physical activity, diet, and pancreatic cancer: A population-based, case-control study in Minnesota. *Nutr Cancer*. 2009;61(4):457-465.
62. Lueth NA, **Anderson KE**, Harnack LJ, Fulkerson JA, Robien K. Coffee and caffeine intake and the risk of ovarian cancer: The Iowa Women's Health Study. *Cancer Causes Control*. 2008;19(10):1365-1372.
63. Ogilvie JW, Jr., Park IU, Downs LS, **Anderson KE**, Hansberger J, Madoff RD. Anal dysplasia in kidney transplant recipients. *J Am Coll Surg*. 2008;207(6):914-921.
64. Vierkant R, French A, Wang A, Slager S, Smyrk T, Harnack L, **Anderson K**, Potter J, Lynch C, Thibodeau S, Cerhan J, Limburg P. Folate intake and subtype-specific colorectal cancer risks among older women. *Ann Oncol*. 2008;19:79-80.
65. Bardia A, Ebbert JO, Vierkant RA, Limburg PJ, **Anderson K**, Wang AH, Olson JE, Vachon CM, Cerhan JR. Association of aspirin and nonaspirin nonsteroidal anti-inflammatory drugs with cancer incidence and mortality. *J Natl Cancer Inst*. 2007;99(11):881-889.
66. Blair CK, Sweeney C, **Anderson KE**, Folsom AR. NSAID use and survival after breast cancer diagnosis in post-menopausal women. *Breast Cancer Res Treat*. 2007;101(2):191-197.
67. Prizment AE, **Anderson KE**, Harlow BL, Folsom AR. Reproductive risk factors for incident bladder cancer: Iowa women's health study. *Int J Cancer*. 2007;120(5):1093-1098.
68. Prizment AE, Folsom AR, Cerhan JR, Flood A, Ross JA, **Anderson KE**. History of allergy and reduced incidence of colorectal cancer, Iowa Women's Health Study. *Cancer Epidemiol Biomarkers Prev*. 2007;16(11):2357-2362.
69. Thyagarajan B, **Anderson KE**, Lessard CJ, Veltri G, Jacobs DR, Folsom AR, Gross MD. Alkaline unwinding flow cytometry assay to measure nucleotide excision repair. *Mutagenesis*. 2007;22(2):147-153.
70. Ahmed R, Schmitz K, **Anderson K**, Rosamond W, Folsom A. The metabolic syndrome and risk of incident colorectal cancer. *Cancer*. 2006;107(1):28-36.
71. Genkinger J, Hunter D, Spiegelman D, **Anderson K**, et al. Dairy products and ovarian cancer: A pooled analysis of 12 cohort studies. *Cancer Epidemiol Biomarkers Prev*. 2006;15(2):364-372.
72. Genkinger J, Hunter D, Spiegelman D, **Anderson K**, et al. A pooled analysis of 12 cohort studies of dietary fat, cholesterol and egg intake and ovarian cancer. *Cancer Causes Control*. 2006;17(3):273-285.
73. Genkinger J, Hunter D, Spiegelman D, **Anderson K**, et al. Alcohol intake and ovarian cancer risk: A pooled analysis of 10 cohort studies. *Br J Cancer*. 2006;94(5):757-762.
74. Hayes JH, **Anderson KE**, Folsom AR. Association between nonsteroidal anti-inflammatory drug use and the incidence of lung cancer in The Iowa Women's Health Study. *Cancer Epidemiol Biomarkers Prev*. 2006;15(11):2226-2231.
75. Koushik A, Hunter DJ, Spiegelman D, **Anderson KE**, et al. Intake of the major carotenoids and the risk of epithelial ovarian cancer in a pooled analysis of 10 cohort studies. *Int J Cancer*. 2006;119(9):2148-2154.
76. Mahipal A, **Anderson KE**, Limburg PJ, Folsom AR. Nonsteroidal anti-inflammatory drugs and subsite-specific colorectal cancer incidence in The Iowa Women's Health Study. *Cancer Epidemiol Biomarkers Prev*. 2006;15(10):1785-1790.
77. McCarl M, Harnack L, Limburg P, **Anderson K**, Folsom A. Incidence of colorectal cancer in relation to glycemic index and load in a cohort of women. *Cancer Epidemiol Biomarkers Prev*. 2006;15(5):892-896.
78. Samowitz WS, Albertsen H, Sweeney C, Herrick J, Caan BJ, **Anderson KE**, Roger KWF, Slattery ML. Association of smoking, CpG island methylator phenotype, and V600E BRAF mutations in colon cancer. *J Natl Cancer Inst*. 2006;98(23):1731-1738.
79. Thyagarajan B, **Anderson KE**, Folsom AR, Jacobs DR, Jr., Lynch CF, Bargaje A, Khaliq W, Gross MD. No association between XRCC1 and XRCC3 gene polymorphisms and breast cancer risk: Iowa Women's Health Study. *Cancer Detect Prev*. 2006;30(4):313-321.
80. **Anderson K**, Kadlubar F, Kulldorff M, Harnack L, Gross M, Lang N, Barber C, Rothman N, Sinha R. Dietary intake of heterocyclic amines and benzo(a)pyrene: Associations with pancreatic cancer. *Cancer Epidemiol Biomarkers Prev*. 2005;14(9):2261-2265.

81. Johnson K, **Anderson K**, Harnack L, Hong C, Folsom A. No association between dietary glycemic index or load and pancreatic cancer incidence in postmenopausal women. *Cancer Epidemiol Biomarkers Prev.* 2005;14(6):1574-1575.
82. Koushik A, Hunter D, Spiegelman D, **Anderson K**, et al. Fruits and vegetables and ovarian cancer risk in a pooled analysis of 12 cohort studies. *Cancer Epidemiol Biomarkers Prev.* 2005;14(9):2160-2167.
83. Lee D, **Anderson K**, Folsom A, Jacobs D. Heme iron, zinc and upper digestive tract cancer: The Iowa Women's Health Study. *Int J Cancer.* 2005;117(4):643-647.
84. Lee D, Jacobs D, **Anderson K**. Re: Heme iron, zinc, alcohol consumption, and risk of colon cancer - response. *J Natl Cancer Inst.* 2005;97(3):233-234.
85. Limburg P, **Anderson K**, Johnson T, Jacobs D, Lazovich D, Hong C, Nicodemus K, Folsom A. Diabetes mellitus and subsite-specific colorectal cancer risks in The Iowa Women's Health Study. *Cancer Epidemiol Biomarkers Prev.* 2005;14(1):133-137.
86. Schmitz K, Sinner P, **Anderson K**. Obesity and pancreatic cancer: Overall evidence and latency period - response. *Cancer Epidemiol Biomarkers Prev.* 2005;14(11):2678-2679.
87. Sinner P, Schmitz K, **Anderson K**, Folsom A. Lack of association of physical activity and obesity with incident pancreatic cancer in elderly women. *Cancer Epidemiol Biomarkers Prev.* 2005;14(6):1571-1573.
88. Thyagarajan B, **Anderson K**, Kong F, Selk F, Lynch C, Gross M. New approaches for genotyping paraffin wax embedded breast tissue from patients with cancer: The Iowa Women's Health Study. *J Clin Pathol.* 2005;58(9):955-961.
89. Cerhan J, **Anderson K**, Vachon C. Response to 'non-hodgkin's lymphoma and nonsteroidal anti-inflammatory drugs: A confounding problem' by harris. *Int J Cancer.* 2004;110(1):152-152.
90. Cerhan J, Potter J, Gilmore J, Janney C, Kushi L, Lazovich D, et al. (**Anderson K** among additional authors). Adherence to the AICR cancer prevention recommendations and subsequent morbidity and mortality in The Iowa Women's Health Study cohort. *Cancer Epidemiol Biomarkers Prev.* 2004;13(7):1114-1120.
91. Chen Z, Dunning L, **Anderson K**, Holtzman J, Zheng W. Within-person variability of urinary 6 beta-hydroxycortisol to urinary ratios in caucasian women. *Steroids.* 2004;69(1):67-70.
92. Fletcher O, Easton D, **Anderson K**, Gilham C, Jay M, Peto J. Lifetime risks of common cancers among retinoblastoma survivors. *J Natl Cancer Inst.* 2004;96(5):357-363.
93. Folsom A, **Anderson K**, Sweeney C, Jacobs D. Diabetes as a risk factor for death following endometrial cancer. *Gynecol Oncol.* 2004;94(3):740-745.
94. Lee D, **Anderson K**, Harnack L, Folsom A, Jacobs D. Heme iron, zinc, alcohol consumption, and colon cancer: Iowa women's health study. *J Natl Cancer Inst.* 2004;96(5):403-407.
95. Mannisto S, Smith-Warner S, Spiegelman D, Albanes D, **Anderson K**, van den Brandt P, Cerhan J, Colditz G, Feskanich D, Freudenheim J, Giovannucci E, Goldbohm R, Graham S, Miller A, Rohan T, Virtamo J, Willett W, Hunter D. Dietary carotenoids and risk of lung cancer in a pooled analysis of seven cohort studies. *Cancer Epidemiol Biomarkers Prev.* 2004;13(1):40-48.
96. Slattery M, Ballard-Barbash R, Potter J, Ma K, Caan B, **Anderson K**, Samowitz W. Sex-specific differences in colon cancer associated with p53 mutations. *Nutr Cancer.* 2004;49(1):41-48.
97. Sweeney C, Blair C, **Anderson K**, Lazovich D, Folsom A. Risk factors for breast cancer in elderly women. *Am J Epidemiol.* 2004;160(9):868-875.
98. Thyagarajan B, Brott M, Mink P, Folsom A, **Anderson K**, Oetting W, Gross M. CYP1B1 and CYP19 gene polymorphisms and breast cancer incidence: No association in the ARIC study. *Cancer Lett.* 2004;207(2):183-189.
99. **Anderson K**, Kliris J, Murphy L, Carmella S, Han S, Link C, Bliss R, Puumala S, Murphy S, Hecht S. Metabolites of a tobacco-specific lung carcinogen in nonsmoking casino patrons. *Cancer Epidemiol Biomarkers Prev.* 2003;12(12):1544-1546.
100. Cerhan J, **Anderson K**, Janney C, Vachon C, Witzig T, Habermann T. Association of aspirin and other non-steroidal anti-inflammatory drug use with incidence of non-hodgkin lymphoma. *Int J Cancer.* 2003;106(5):784-788.
101. Hein D, Wen W, Doll M, Gross M, Deitz A, **Anderson K**, Cerhan J, Folsom A, Zheng W. N-acetyltransferase (NAT1 and NAT2) genetic polymorphisms modify breast cancer risk from

- cigarette smoking and well-done meat consumption. *Cancer Epidemiol Biomarkers Prev.* 2003;12(11):1293S-1293S.
102. **Anderson K**, Johnson T, Lazovich D, Folsom A. Association between nonsteroidal anti-inflammatory drug use and the incidence of pancreatic cancer. *J Natl Cancer Inst.* 2002;94(15):1168-1171.
 103. **Anderson K**, Sinha R, Kulldorff M, Gross M, Lang N, Barber C, Harnack L, DiMagno E, Bliss R, Kadlubar F. Meat intake and cooking techniques: Associations with pancreatic cancer. *Mutat Res - Fundam Mol Mech Mutag.* 2002;506:225-231.
 104. Beral V, Hamajima N, Hirose K, Rohan T, Calle E, Heath C, et al. (**Anderson K** among additional authors). Alcohol, tobacco and breast cancer - collaborative reanalysis of individual data from 53 epidemiological studies, including 58515 women with breast cancer and 95067 women without the disease. *Br J Cancer.* 2002;87(11):1234-1245.
 105. Grabrick D, Vierkant R, **Anderson K**, Cerhan J, Anderson V, Sellers T. Association of correlates of endogenous hormonal exposure with breast cancer risk in 426 families (United States). *Cancer Causes Control.* 2002;13(4):333-341.
 106. Harnack L, Jacobs D, Nicodemus K, Lazovich D, **Anderson K**, Folsom A. Relationship of folate, vitamin B-6, vitamin B-12, and methionine intake to incidence of colorectal cancers. *Nutr Cancer.* 2002;43(2):152-158.
 107. Johnson T, **Anderson K**, Lazovich D, Folsom A. Association of aspirin and nonsteroidal anti-inflammatory drug use with breast cancer. *Cancer Epidemiol Biomarkers Prev.* 2002;11(12):1586-1591.
 108. Olson J, Cerhan J, Janney C, **Anderson K**, Vachon C, Sellers T. Postmenopausal cancer risk after self-reported endometriosis diagnosis in The Iowa Women's Health Study. *Cancer.* 2002;94(5):1612-1618.
 109. Slattery M, Curtin K, Ma K, Edwards S, Schaffer D, **Anderson K**, Samowitz W. Diet, activity, and lifestyle associations with p53 mutations in colon tumors. *Cancer Epidemiol Biomarkers Prev.* 2002;11(6):541-548.
 110. Slattery M, Curtin K, Schaffer D, **Anderson K**, Samowitz W. Associations between family history of colorectal cancer and genetic alterations in tumors. *Int J Cancer.* 2002;97(6):823-827.
 111. Tripathi A, Folsom A, **Anderson K**. Risk factors for urinary bladder carcinoma in postmenopausal women - The Iowa Women's Health Study. *Cancer.* 2002;95(11):2316-2323.
 112. Yang P, Cerhan J, Vierkant R, Olson J, Vachon C, Limburg P, Parker A, **Anderson K**, Sellers T. Adenocarcinoma of the lung is strongly associated with cigarette smoking: Further evidence from a prospective study of women. *Am J Epidemiol.* 2002;156(12):1114-1122.
 113. **Anderson K**, Anderson E, Mink P, Hong C, Kushi L, Sellers T, Lazovich D, Folsom A. Diabetes and endometrial cancer in The Iowa Women's Health Study. *Cancer Epidemiol Biomarkers Prev.* 2001;10(6):611-616.
 114. **Anderson K**, Carmella S, Ye M, Bliss R, Le C, Murphy L, Hecht S. Metabolites of a tobacco-specific lung carcinogen in nonsmoking women exposed to environmental tobacco smoke. *J Natl Cancer Inst.* 2001;93(5):378-381.
 115. **Anderson K**, Hecht S, Bliss R, Le C. Re: Metabolites of a tobacco-specific lung carcinogen in nonsmoking women exposed to environmental tobacco smoke - response. *J Natl Cancer Inst.* 2001;93(20):1576-1577.
 116. Nicodemus K, Folsom A, **Anderson K**. Menstrual history and risk of hip fractures in postmenopausal women - The Iowa Women's Health Study. *Am J Epidemiol.* 2001;153(3):251-255.
 117. Slattery M, **Anderson K**, Curtin K, Ma K, Schaffer D, Edwards S, Samowitz W. Lifestyle factors and ki-ras mutations in colon cancer tumors. *Mutat Res - Fundam Mol Mech Mutag.* 2001;483(1-2):73-81.
 118. Slattery M, **Anderson K**, Curtin K, Ma K, Schaffer D, Samowitz W. Dietary intake and microsatellite instability in colon tumors. *Int J Cancer.* 2001;93(4):601-607.
 119. Slattery M, Potter J, Curtin K, Edwards S, Ma K, **Anderson K**, Schaffer D, Samowitz W. Estrogens reduce and withdrawal of estrogens increase risk of microsatellite instability-positive colon cancer. *Cancer Res.* 2001;61(1):126-130.

120. Coles B, **Anderson K**, Doerge D, Churchwell M, Lang N, Kadlubar F. Quantitative analysis of interindividual variation of glutathione S-transferase expression in human pancreas and the ambiguity of correlating genotype with phenotype. *Cancer Res.* 2000;60(3):573-579.
121. Gabrick D, Hartmann L, Cerhan J, Vierkant R, Therneau T, Vachon C, Olson J, Couch F, **Anderson K**, Pankratz V, Sellers T. Risk of breast cancer with oral contraceptive use in women with a family history of breast cancer. *JAMA.* 2000;284(14):1791-1798.
122. Lazovich D, Thomson J, Mink P, Sellers T, **Anderson K**. Induced abortion and breast cancer risk. *Epidemiology.* 2000;11(1):76-80.
123. Moore D, Folsom A, Mink P, Hong C, **Anderson K**, Kushi L. Physical activity and incidence of postmenopausal breast cancer. *Epidemiology.* 2000;11(3):292-296.
124. Olson J, **Anderson K**, Cerhan J, Folsom A, Sellers T. An investigation of the biological basis of an interaction of abdominal fat distribution and family history of breast cancer. A nested study of sisters in The Iowa Women's Health Study (United States). *Cancer Causes Control.* 2000;11(10):941-954.
125. Slattery M, Curtin K, **Anderson K**, Ma K, Ballard L, Edwards S, Schaffer D, Potter J, Leppert M, Samowitz W. Associations between cigarette smoking, lifestyle factors, and microsatellite instability in colon tumors. *J Natl Cancer Inst.* 2000;92(22):1831-1836.
126. Slattery M, Curtin K, **Anderson K**, Ma K, Edwards S, Leppert M, Potter J, Schaffer D, Samowitz W. Associations between dietary intake and ki-ras mutations in colon tumors: A population-based study. *Cancer Res.* 2000;60(24):6935-6941.
127. Slattery M, Edwards S, Palmer L, Curtin K, Morse J, **Anderson K**, Samowitz W. Use of archival tissue in epidemiologic studies: Collection procedures and assessment of potential sources of bias. *Mutat Res Genomics.* 2000;432(1-2):7-14.
128. Vachon C, Kuni C, **Anderson K**, Anderson V, Sellers T. Association of mammographically defined percent breast density with epidemiologic risk factors for breast cancer (United States). *Cancer Causes Control.* 2000;11(7):653-662.
129. Gross M, Kruisselbrink T, **Anderson K**, Lang N, McGovern P, DeLongchamp R, Kadlubar F. Distribution and concordance of N-acetyltransferase genotype and phenotype in an american population. *Cancer Epidemiol Biomarkers Prev.* 1999;8(8):683-692.
130. Kushi L, Mink P, Folsom A, **Anderson K**, Zheng W, Lazovich D, Sellers T. Prospective study of diet and ovarian cancer. *Am J Epidemiol.* 1999;149(1):21-31.
131. Olson J, Sellers T, **Anderson K**, Folsom A. Does a family history of cancer increase the risk for postmenopausal endometrial carcinoma? A prospective cohort study and a nested case-control family study of older women. *Cancer.* 1999;85(11):2444-2449.
132. Sellers T, Walsh A, Gabrick D, **Anderson K**, Cerhan J, Folsom A. Family history, ethnicity, and relative risk of breast cancer in a prospective cohort study of older women. *Cancer Epidemiol Biomarkers Prev.* 1999;8(5):421-425.
133. Slattery M, **Anderson K**, Samowitz W, Edwards S, Curtin K, Caan B, Potter J. Hormone replacement therapy and improved survival among postmenopausal women diagnosed with colon cancer (USA). *Cancer Causes Control.* 1999;10(5):467-473.
134. Slattery M, Caan B, **Anderson K**, Potter J. Intake of fluids and methylxanthine-containing beverages: Association with colon cancer. *Int J Cancer.* 1999;81(2):199-204.
135. Slattery M, Edwards S, Boucher K, **Anderson K**, Caan B. Lifestyle and colon cancer: An assessment of factors associated with risk. *Am J Epidemiol.* 1999;150(8):869-877.
136. Thompson P, Seyedi F, Lang N, MacLeod S, Wogan G, **Anderson K**, Tang Y, Coles B, Kadlubar F. Comparison of DNA adduct levels associated with exogenous and endogenous exposures in human pancreas in relation to metabolic genotype. *Mutat Res -Fundam Mol Mech Mutag.* 1999;424(1-2):263-274.
137. Boucher K, Slattery M, Berry T, Quesenberry C, **Anderson K**. Statistical methods in epidemiology: A comparison of statistical methods to analyze dose-response and trend analysis in epidemiologic studies. *J Clin Epidemiol.* 1998;51(12):1223-1233.
138. Kadlubar F, **Anderson K**, Haussermann S, Lang N, Barone G, Thompson P, MacLeod S, Chou M, Mikhailova M, Plastaras J, Marnett L, Nair J, Velic I, Bartsch H. Comparison of DNA adduct levels

- associated with oxidative stress in human pancreas. *Mutat Res -Fundam Mol Mech Mutag*. 1998;405(2):125-133.
139. Sellers T, **Anderson K**, Olson J, Folsom A. Family histories of diabetes mellitus and breast cancer and incidence of postmenopausal breast cancer. *Epidemiology*. 1998;9(1):102-105.
 140. Sellers T, Bazyk A, Bostick R, Kushi L, Olson J, **Anderson K**, Lazovich D, Folsom A. Diet and risk of colon cancer in a large prospective study of older women: An analysis stratified on family history (Iowa, United States). *Cancer Causes Control*. 1998;9(4):357-367.
 141. Slattery M, Edwards S, **Anderson K**, Caan B. Vitamin E and colon cancer: Is there an association? *Nutr Cancer*. 1998;30(3):201-206.
 142. Zheng W, **Anderson K**, Kushi L, Sellers T, Greenstein J, Hong C, Cerhan J, Bostick R, Folsom A. A prospective cohort study of intake of calcium, vitamin D, and other micronutrients in relation to incidence of rectal cancer among postmenopausal women. *Cancer Epidemiol Biomarkers Prev*. 1998;7(3):221-225.
 143. **Anderson K**, Hammons G, Kadlubar F, Potter J, Kaderlik K, Ilett K, Minchin R, Teitel C, Chou H, Martin M, Guengerich F, Barone G, Lang N, Peterson L. Metabolic activation of aromatic amines by human pancreas. *Carcinogenesis*. 1997;18(5):1085-1092.
 144. **Anderson K**, Sellers T, Chen P, Rich S, Hong C, Folsom A. Association of stein-leventhal syndrome with the incidence of postmenopausal breast carcinoma in a large prospective study of women in Iowa. *Cancer*. 1997;79(3):494-499.
 145. **Anderson K**, Woo C, Olson J, Sellers T, Zheng W, Kushi L, Folsom A. Association of family history of cervical, ovarian, and uterine cancer with histological categories of lung cancer: The Iowa Women's Health Study. *Cancer Epidemiol Biomarkers Prev*. 1997;6(6):401-405. .
 146. Harnack L, **Anderson K**, Zheng W, Folsom A, Sellers T, Kushi L. Smoking, alcohol, coffee, and tea intake and incidence of cancer of the exocrine pancreas: The Iowa Women's Health Study. *Cancer Epidemiol Biomarkers Prev*. 1997;6(12):1081-1086.
 147. Kushi L, Fee R, Folsom A, Mink P, **Anderson K**, Sellers T. Physical activity and mortality in postmenopausal women. *JAMA*. 1997;277(16):1287-1292.
 148. Sellers T, Mink P, Cerhan J, Zheng W, **Anderson K**, Kushi L, Folsom A. The role of hormone replacement therapy in the risk for breast cancer and total mortality in women with a family history of breast cancer. *Ann Intern Med*. 1997;127(11):973-980.
 149. Zheng W, Greenstein J, Kushi L, Sellers T, **Anderson K**, Folsom A. Calcium, vitamin D, and other micronutrients and incidence of rectal cancer: The Iowa Women's Health Study. *Am J Epidemiol*. 1997;145(11):264-264.
 150. Smith SA, Easton DF, Ford D, Peto J, **Anderson K**, Averill D, Stratton M, Ponder M, Pye C, Ponder BA. Genetic heterogeneity and localization of a familial breast-ovarian cancer gene on chromosome 17q12-q21. *Am J Hum Genet*. 1993;52(4):767-776.
 151. **Anderson KE**, Easton DF, Matthews FE, Peto J. Cancer mortality in the first degree relatives of young breast cancer patients. *Br J Cancer*. 1992;66(3):599-602.
 152. Warren W, Eeles RA, Ponder BA, Easton DF, Averill D, Ponder MA, **Anderson K**, Evans AM, DeMars R, Love R. No evidence for germline mutations in exons 5-9 of the p53 gene in 25 breast cancer families. *Oncogene*. 1992;7(5):1043-1046.
 153. Simonato L, Fletcher AC, Andersen A, **Anderson K**, Becker N, Chang-Claude J, Ferro G, Gerin M, Gray CN, Hansen KS. A historical prospective study of European stainless steel, mild steel, and shipyard welders. *Br J Ind Med*. 1991;48(3):145-154.
 154. **Anderson KE**, Whitlon DS, Mueller GC. Role of fatty acid structure in the reversible activation of phosphatidylcholine synthesis in lymphocytes. *Biochim Biophys Acta*. 1985;835(2):360-368.
 155. Whitlon DS, **Anderson KE**, Mueller GC. Analysis of the effects of fatty acids and related compounds on the synthesis of phosphatidylcholine in lymphocytes. *Biochim Biophys Acta*. 1985;835(2):369-377.
 156. Rich DH, Jasensky RD, Mueller GC, **Anderson KE**. Analogues of the cytostatic cyclic tetrapeptide chlamydocin. synthesis of N beta-(N-maleoylglycyl) and N beta-(tert-butyloxycarbonyl) derivatives of cyclo(gly-L-phe-D-pro-L-dap). *J Med Chem*. 1981;24(5):567-572.

Non-refereed Journal Articles or Book Chapters

1. **Anderson KE**, Mack T, Silverman D. (2006) "Cancer of the Pancreas" *In*: D Schottenfeld, JF Fraumeni Jr (Eds). Cancer Epidemiology and Prevention, 3rd edition (721-762). New York: Oxford University Press.
2. **Anderson KE**, Potter JD, Mack T. (1996) "Pancreatic Cancer" *In*: D Schottenfeld, JF Fraumeni Jr (Eds). Cancer Epidemiology and Prevention 2nd edition: (pp. 725-771). New York: Oxford University Press.
3. IARC (1989) "Mortality and Cancer Incidence Follow-up of an Historical Cohort of European Welders." (IARC Internal Report No. 89/003), Lyon, International Agency for Research on Cancer. (Collaborator).
4. Mueller GC, Wertz PW, Kwong CH, **Anderson KE**, Wrighton SA. (1980) Dissection of the Early Molecular Events in the Activation of Lymphocytes by 12-*O* Tetradecanoylphorbol-13-acetate. *In*: B Pullman, POP Ts'o, H Gelboin (Eds). Carcinogenesis: Fundamental Mechanisms and Environmental Effects (pp. 319-333). Holland: D Reidel Publishing Co.

Contributed Papers/Abstracts Presented at Professional Meetings and Conferences

1. Inoue-Choi M, Jones RR, **Anderson KE**, Cantor KP, Cerhan JR, Krasner S, Weyer PJ, Ward MH. (2014) Ingestion of nitrate and nitrite from drinking water and diet: A prospective analysis of epithelial ovarian cancer risk among postmenopausal women in Iowa. *International Society for Environmental Epidemiology*. (submitted).
2. LaBore BP, Prizment AE, Ondrey FG, **Anderson KE**. (2014) Association of diabetes and obesity with risk of esophageal and gastric adenocarcinoma in the Iowa Women's Health Study (IWHS). Presented at the American Association for Cancer Research (AACR) Annual Meeting, San Diego, CA
3. Thyagarajan B, Barcelo H, **Anderson K**, Swenson K, Nelson H, Gross M. (2013) A low plasma mitochondrial DNA copy number is associated with increased breast cancer risk. Presented at the American Association for Cancer Research (AACR) Annual Meeting, San Diego, CA.
4. Felix A, **Anderson K**, Cai H, Cook L, Magliocco A, De Vivo I, Friedenreich C, Gaudet M, Henderson B, Horn-Ross P, Kolonel L, McCillough M, Miller A, Patel A, Prescott J, Rohan T, Schairer C, Schouten L, Setiawan VW, Shu XO, van den Brandt PA, Wentzensen N, Xiang Y-B, Xu W-H, Yang HP, Brinton LA. (2012). The epidemiology of uterine sarcomas: A pooled analysis of the Epidemiology of Endometrial Cancer Consortium (E2C2). Annual meeting of the American College of Epidemiology.
5. Samadder NJ, Vierkant R, Tillmans LS, Wang A, Lynch CF, **Anderson KE**, French AJ, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. (2012). Alcohol consumption and colorectal adenoma risk among older women. *Gastroenterology*, 142(5, Supp 1), S-518.
6. Fredolini C, Tamburro D, Goud S, King C, Zhou W, Russo P, Espina V, Novelli F, Collura D, D'Urso L, Belluco C, Giovanni M, **Anderson K**, Gross M, Garaci E, Liotta L, Petricoin E, Luchini A. (2012) Novel upfront sample enrichment nanotechnology identifies prostate, breast, colon, ovarian, lung, pancreatic, and melanoma cancer specific biomarker candidates. *Proc Am Assoc Cancer Res* 53:4787.
7. Prizment AE, Folsom AR, **Anderson KE**, Visvanathan K, Joshi CE, Platz EA, Pankow J. (2012) Association of plasma C-reactive protein (CRP) and CRP genetic risk score with cancer risk in the Atherosclerosis Risk in Communities (ARIC) study. Oral presentation at the American Association for Cancer Research (AACR) 103rd Annual Meeting, Chicago, IL.
8. Henry S, Prizment AE, **Anderson KE**. (2012) History of diabetes mellitus as a risk factor for pancreatic cancer: The Iowa Women's Health study. *Proc Am Assoc Cancer Res* 53:668.
9. Samadder NJ, Vierkant RA, Tillmans LS, Wang AH, Weisenberger DJ, Laird PW, Lynch CF, **Anderson KE**, French AJ, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. (2012) Clinicopathologic associations with colorectal cancer integrated molecular pathways in a cohort study of older women. *Proc Am Assoc Cancer Res* 53:5518.
10. Tillmans LS, Vierkant RA, Wang AH, Samadder NJ, Lynch CF, **Anderson KE**, French AJ, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. (2012) Associations between cigarette smoking with incident colorectal cancer by p53 protein expression in a population-based cohort of older women. *Proc Am Assoc Cancer Res* 53:1677.

11. Vierkant RA, Tillmans LS, Alice H, Wang AH, Samadder NJ, Weisenberger DJ, Laird PW, Lynch CF, **Anderson KE**, French AJ, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. (2012) Colorectal cancer survival by molecular subtypes in a population-based cohort of older women. *Proc Am Assoc Cancer Res* 53:4492.
12. Tillmans LS, Vierkant RA, Wang AH, Lynch CF, **Anderson KE**, French AJ, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. (2012). Associations between hormone therapy with incident colorectal cancer by p53 protein expression in a population-based cohort of older women. *Proc Am Assoc Cancer Res* 53:1676.
13. Hu Z, **Anderson KE**. (2011) The role of selection bias in pancreatic cancer case control studies. *Am J Epidemiol* 173 Supp 11:111-S.
14. Prizment AE, Yuan J-M, **Anderson KE**, Folsom AR. (2011) Diabetes and risk of bladder cancer among postmenopausal women in The Iowa Women's Health Study (IWHs). *Frontiers in Cancer Prev Res: Session A*.
15. Jansen R, Robinson D, Stolzenberg-Solomon R, Bamlet W, Cunnighangm J, Rider D, Oberg A, Hammer T, Rabe K, **Anderson K**, Olson J, Sinha R, Peterson G. (2011) Polymorphisms in metabolism genes may mediate the effect of dietary intake on pancreatic cancer risk. *Proc Am Assoc Cancer Res* 52:3749
16. Razzak AR, Vierkant A, Wang AH, Tillmans LS, Lynch CF, **Anderson KE**, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. (2011) Diabetes mellitus and colorectal cancer risk by KRAS mutation status among older women. *Gastroenterology*, 140(5, Supp 1), S-354. 90.
17. Razzak AR, Vierkant A, Wang AH, Tillmans LS, Lynch CF, **Anderson KE**, Haile R, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. (2011) Alcohol intake and colorectal cancer risk by KRAS mutation status among older women. *Gastroenterology* 140(5, Supp 1), S-353.
18. Tan XL, Reid-Lombardo KM, Bamlet WR, Oberg AL, Robinson DP, **Anderson KE**, Petersen GM. (2011) Aspirin, nonsteroidal anti-inflammatory drugs (NSAIDs), acetaminophen and pancreatic cancer: A hospital-based case-control study. *Proc Am Assoc Cancer Res* 52:1902.
19. Samadder NJ, Vierkant RA, Wang AH, Tillmans LS, Lynch CF, **Anderson KE**, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg P. (2011) Cigarette smoking and incident colorectal cancer by KRAS mutation status in a population-based cohort of older women. *Proc Am Assoc Cancer Res* 52:1891.
20. Seitwan VS, Karageorgi S, Deming S, **Anderson K**, Bernstein L, Brinton L, Cai H, Cerhan JR, Chen C, Cozen W, Doherty JA, Freudenheim JL, Goodman MC, Horn-Ross P, Lissowska J, Lurie G, Mack T, Matsuno RK, McCann SE, Moysich K, Pike MC, Rebbeck TR, Robien K, Shu X-O, Spurdle AB, Strom B, The Australian National Endometrial Cancer Study Group, Ursin G, Xiang Y-B, Webb PM, Weiss NS, Wentzensen N, Yang HP, De Vito I. (2011) Age at last birth and endometrial cancer risk: Pooled analysis in the Epidemiology of Endometrial Cancer Consortium. *Proc Am Assoc Cancer Res* 52:1900.
21. Razzak A, Oxentenko AS, Vierkant RA, Tillmans LS, Wang AH, Weisenberger DJ, Laird PW, Lynch CF, **Anderson KE**, Haile RW, Harnack LJ, Potter JD, Slager S, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ. (2010) Diabetes mellitus (DM) colorectal cancer (CRC) risk by molecularly-defined subtypes in a prospective study of older women. *Gastroenterology* 138(5, Supp 1), S-28.

22. Prizment A, Alonso A, Folsom A, Warshaw E, Ahmed R, Virnig B, **Anderson K**. Psoriasis and risk of cancer: The Iowa Women's Health Study (IWHS). *Am J Epidemiol*. 2010;171:S64-S64.
23. **Anderson KE**, Prizment AE, Jensen EH, Virnig BA, Folsom AR. Risk factors for pancreatitis in older women: The Iowa Women's Health Study (IWHS). *Am J Epidemiol*. 2010;171:S39-S39.
24. Inoue-Choi M, Flood A, Robien K, **Anderson KE**. (2010) Food group or nutrient intake and risk of pancreatic cancer in postmenopausal women of The Iowa Women's Health Study. American Public Health Association 138th Annual Meeting and Exposition: 221927.
25. Prizment AE, **Anderson KE**, Rosamond W, Visvanathan K, Folsom A. (2010) Association of inflammatory markers with colorectal cancer incidence in the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol*. 259S:171(Supp 11):S65
26. Prizment A, Folsom A, Ahmed R, Virnig B, Warshaw E, **Anderson K**. (2009) Psoriasis in relation to lifestyle behaviors and comorbidities, The Iowa Women's Health Study (IWHS), Oral presentation at the 42nd Annual Society for Epidemiological Research (SER) Meeting
27. Prizment A, Folsom A, Ahmed R, Virnig B, Warshaw E, **Anderson K**. Psoriasis in relation to lifestyle behaviors and comorbidities, The Iowa Women's Health Study (IWHS). *Am J Epidemiol*. 2009;169(S11):s131-s137.
28. Prizment A, Folsom AR, **Anderson KE**. (2008) Nonsteroidal anti-inflammatory drugs and risk of ovarian and endometrial cancers in The Iowa Women's Health Study. Oral presentation, Spotlight Session, 41st Annual Society for Epidemiological Research (SER) Meeting.
29. Lazovich D, Berwick M, Weinstock M, Isaksson R, **Anderson K**, Warshaw E. (2009) Indoor tanning and risk of melanoma in a highly exposed population. 7th World Congress on Melanoma, Vienna, Austria.
30. Lazovich D, Berwick M, Weinstock M, Luo X, **Anderson K**, Warshaw E. (2009) Patterns of indoor tanning use among adults in Minnesota. 7th World Congress on Melanoma, Vienna, Austria.
31. Uccella S, Mariani A, Wang AH, Vierkant RA, **Anderson KE**, Cerhan JR. (2009) Dietary determinants of one-carbon metabolism and risk of uterine cancer in post-menopausal women. *Int J Gynecol Cancer* 19 (suppl 2):472.
32. Zhang J, Dhakal I, Zhang X, Gross M, Lang N, Kadlubar F, **Anderson K**. (2009) Sequence variance in genes involved in oxidative stress and risk of pancreatic cancer: Effects modified by alcohol intake. *Proc Am Assoc Cancer Res* 50:2113.
33. Bardia A, **Anderson KE**, Vierkant RA, Wang AH, Ebbert JO, Olson JE, Limburg PJ, Lazovich D, Stearns V, Vachon CM, Cerhan JR. (2009) Association of aspirin use with postmenopausal breast cancer risk stratified by non-modifiable breast cancer risk. *Proc Am Assoc Cancer Res* 50:4860.

34. Prizment A, **Anderson KE**, Flood A, Folsom A. (2009) Survival of elderly women with colon cancer in relation to pre-cancer anthropometric characteristics: The Iowa Women's Health Study (IWH) *Proc Am Assoc Cancer Res* 50:4840.
35. Limsui D, Vierkant RA, Smyrk TC, Lynch CF, Tillmans LS, Weisenberger DJ, Laird PW, Haile RW, Cerhan JR, Limburg PJ, Wang AH, Potter JD, French AJ, Slager S, Thibodeau SN, Harnack LJ, **Anderson KE**. (2009) Folate intake and colorectal cancer risks by CIMP and BRAF mutation status among older women. *Gastroenterology*, 136(5, Supp 1), A-299-A-300.
36. Limsui D, Vierkant RA, Smyrk TC, Lynch CF, Tillmans LS, Weisenberger DJ, Laird PAW, Hailer RW, Cerhan JR, Limburg PJ, Wang AH, Potter JD, French A, Slager S, Thibodeau SN, Harnack LJ, **Anderson KE**. (2009) Exogenous estrogen and colorectal cancer risks by CAMP and BRAVE mutation status among older women. *Proc Am Assoc Cancer Res* 50:4871.
37. Vierkant RA, French AJ, Wang AH, Slager SL, Smyrk TC, Harnack LJ, **Anderson KE**, Potter JD, Lynch CF, Thibodeau SN, Cerhan JR, Limburg PJ. (2008) Folate intake and subtype-specific colorectal cancer risks among older women. World Congress on GI Cancer (Barcelona, Spain).
38. Church TR, **Anderson KE**, Caporaso N, Geisser MS, Le C, Zhang Y, Benoit A, Carmella S, Hecht SS. (2008) Relation of total NNAL, a serum biomarker of exposure to a tobacco-specific carcinogen, to lung cancer in smokers. Accepted for presentation to the American Association for Cancer Research, Late breaking session. *Proc Am Assoc Cancer Res* 49:LB-7.
39. Zhang J, Dhakal I, Gross M, Lang N, Kadlubar F, **Anderson K**. (2008) Energy imbalance, fat, fiber, and pancreatic cancer: Role of insulin resistance. *Proc Am Assoc Cancer Res* 49:3087.
40. Bardia A, Ebbert JO, **Anderson K**, Limburg P, Vierkant RA, Wang AH, Vachon CM, Olson JE, Cerhan JR. (2008) Do aspirin and other NSAIDs lower risk of breast cancer? 32nd Annual Meeting, American Society for Preventive Oncology, Bethesda, Maryland, March 16-18, *Cancer Epidemiol Biomarkers Prev* 17:460-465.
41. Limburg PJ, Vierkant RA, Wang A, Potter JD, French AF, Slager SL, Smyrk TC, Thibodeau SN, Harnack LJ, **Anderson KE**, Lynch CF, Cerhan JR. (2008) Exogenous estrogen use and colorectal cancer risk, overall and by mismatch repair protein expression status, among older women. *Gastroenterology* 134(4, Supp 1), A-608.
42. Prizment AE, Folsom AR, **Anderson KE**. Nonsteroidal anti-inflammatory drugs and risk of ovarian and endometrial cancers in Iowa Women's Health Study. *Am J Epidemiol*. 2008;167(11):S141-S141.
43. Prizment AE, Folsom AR, Cerhan JR, Flood A, Ross JA, **Anderson KE**. (2007) History of allergy and reduced incidence of colorectal cancer. Oral presentation at the 40th Annual Society for Epidemiological Research (SER) Meeting. *Am J Epidemiol*. 2007;165(11):S100-S100.
44. Bardia A, Ebbert JO, Vierkant RA, Limburg PJ, **Anderson K**, Wang AH, Olson JE, Vachon CM, Cerhan JR. (2007) Association of aspirin and non-aspirin NSAIDs with cancer incidence and mortality in a large prospective cohort study. *Proc Am Assoc for Cancer Res* 48:3400.
45. Prizment A, **Anderson K**, Hong C-P, Folsom AR. (2006) Pancreatic cancer incidence in relation to female reproductive factors: The Iowa Women's Health Study. *Am J Epidemiol* 163: (Suppl) 436-S.

46. Samowitz W, Albertsen, H, Sweeney C, Herrick J, **Andersen [sic], K**, Caan BJ, Slattery M. (2006) Association between CpG Island Methylator Phenotype and V600E BRAF mutations in colon cancer. *Proc Am Assoc Cancer Res* 47:3709.
47. Thyagarajan B, Lessard C, Kailash P, Hayes JH, Mori T, **Anderson KE**, Gross MD. (2006) Comparison of DNA repair between cultured lymphocytes and fresh lymphocytes: the alkaline unwinding flow cytometry assay. *Proc Am Assoc for Cancer Res* 47:LB-334.
48. Mahipal A, **Anderson K**, Folsom AR, Limburg P. Association of nonsteroidal anti-inflammatory drugs and subsite-specific colorectal cancer. *J Gen Intern Med.* 2006;21:18-18.
49. Thyagarajan B, Kailash P, Hayes J, Khaliq W, **Anderson K**, Veltri G, Jacobs D, Gross M. (2005) A comparison of DNA repair activity in several lymphocyte preparations. *Proc Am Assoc Cancer Res* 46:4056.
50. Khaliq W, Thyagarajan B, Kailash P, **Anderson K**, Hayes J, Veltri G, Jacobs D, Folsom A, Gross M. (2005) The recovery of lymphocytes from cryopreserved whole blood and measurement of their DNA repair activity. *Proc Am Assoc Cancer Res* 46:4055.
51. Cho E, Smith-Warner SA, **Anderson KE**, et al. (2004) Meat and fat intake and colorectal cancer risk: A pooled analysis of 14 prospective studies. *Proc Am Assoc Cancer Res* 45:5816.
52. Thyagarajan B, Khaliq W, **Anderson K**, Veltri G, Jacobs D, Folsom A, Gross M. (2004) Inter- and intra-individual variation in DNA repair as measured by flow cytometric assays. *Proc Am Assoc Cancer Res* 45:1486.
53. Thyagarajan B, Khaliq W, **Anderson K**, Jacobs D, Bargaje A, Folsom A, Lynch C, Selk F, Gross M. (2004) DNA repair gene polymorphisms and the risk of breast cancer: The Iowa Women's Health Study (IWHHS). *Proc Am Assoc Cancer Res* 45:481.
54. Lee D-H, **Anderson, KE**, Harnack LJ, Folsom AR, Jacobs DR Jr. (2004) Heme iron, zinc, alcohol consumption, and colon cancer: The Iowa Women's Health Study. *Proc Am Assoc Cancer Res* 45.
55. Lee D-H, **Anderson KE**, Harnack LJ, Jacobs DR. (2004) Dietary iron intake and breast cancer: The Iowa Women's Health Study. *Proc Am Assoc Cancer Res* 45.
56. Shrubsole MJ, Bostick R, Kataoka N, Su Y, Potter J, Allen J, **Anderson KE**, Lais C, Zheng W. (2004) Expression of apoptosis pathway genes in baseline adenomas and risk of adenoma recurrence. *Proc Am Assoc Cancer Res* 45.
57. Cerhan JR, **Anderson KE**. (2004) Response to 'Non-Hodgkin's lymphoma and nonsteroidal anti-inflammatory drugs: A confounding problem' by Harris, Letter to the Editor, *Int J Cancer* 110(1).
58. Hein DW, Wen W, Doll MA, Gross M, Deitz AC, **Anderson KE**, Cerhan J, Leff MA, Folsom AR, Zheng W. (2003) N-acetyltransferase (NAT1 & NAT2) genetic polymorphisms modify breast cancer risk from cigarette smoking and well done meat consumption. *Cancer Epi Biomarkers Prev* 12:A165.
59. Shrubsole MJ, Bostick R, Potter J, Allen J, **Anderson K**, Lais C, Fosdick L, Shintani A, Wood J, Zheng W. (2003) Pathology of baseline adenomas as predictors of adenoma recurrence: A colonoscopy-based follow-up study. *Proc Am Assoc Cancer Res* 44:4514.

60. Thyagarajan B, **Anderson KE**, Kong F, Folsom A, Selk F, Lynch C, Gross M. (2003) New approaches for genotyping breast tissue from cancer patients: The Iowa Women's Health Study. *Proc Am Assoc Cancer Res* 44:4502.
61. Sweeney C, Blair CK, **Anderson KE**, Lazovich D, Folsom AR. (2003) Age-specific risk factors for breast cancer in aging women: The Iowa Women's Health Study. *Proc Am Assoc Cancer Res* 44:2560.
62. Limburg P, Vierkant R, Cerhan J, **Anderson K**, Folsom A, Sellers T. (2003) Excess body weight and colorectal cancer risk among postmenopausal women. *Proc Am Assoc Cancer Res* 44:1550.
63. Thyagarajan B, **Anderson K**, Kong F, Folsom AR, Lynch C, Gross MD. (2002) A population-based estimate of DNA repair gene allele frequencies: The Iowa Women's Health study. *Proc Am Assoc Cancer Res* 43:3839.
64. Cerhan JR, **Anderson KE**, Janney CA, Vachon CM, Witzig TE, Habermann TM. (2002) Use of aspirin or other nonsteroidal anti-inflammatory drugs (NSAIDs), history of arthritis, and risk of non-Hodgkin lymphoma. *Proc Am Assoc for Cancer Res* 43:3812.
65. Stork LJ, **Anderson KE**, Sinha R, Kuldorff M. (2001) Reliability of two measures of doneeness. *Proc 8th International Conference on Carcinogenic/Mutagenic N-substituted Aryl Compounds*:56.
66. Cerhan JR, **Anderson KE**, Janney CA, Vachon CM, Habermann TM, Witzig TE. (2001) Association of aspirin and other non-steroidal anti-inflammatory drug use with incidence of non-Hodgkin lymphoma in a cohort of older women. *Blood* 98(11):336a.
67. Barber CA, **Anderson KE**, Harnack LJ, Duval S. (2001) Vegetable and fruit intake in a case/control study of pancreatic cancer. *J Nutr* 131:11S-3142S.
68. Yang P, Cerhan JR, Vierkant RA, Olson JE, Vachon CM, Limburg PJ, **Anderson KE**, Petersen G, Sellers TA. (2001) Adenocarcinoma of the lung is strongly associated with cigarette smoking. *Congress of Epidemiology* 153(11):709.
69. Olson JE, Cerhan JR, Janney CA, **Anderson KE**, Vachon CM, Sellers TA. (2001) Cancer risk after self reported endometriosis in The Iowa Women's Health Study. *Proc Am Assoc for Cancer Res* 42:4759.
70. Johnson TW, **Anderson KE**, Lazovich D, Folsom AR. (2001) Association of aspirin and other nonsteroidal anti inflammatory drug use with incidence of postmenopausal breast cancer. *Proc Am Assoc for Cancer Res* 42:4098.
71. Schmitz KH, Johnson TW, **Anderson KE**, Folsom AR. (2000) Physical activity and pancreatic cancer in The Iowa Women's Health Study. Physical Activity and Cancer Conference, Cooper Clinic for Aerobics Research, Dallas, TX.
72. Wang C, Coles B, Kadlubar FF, Lang NP, **Anderson KE**. (2000) Identification and characterization of a novel polymorphic variant of human alpha-class GSTA2. *Proc Am Assoc Cancer Res* 41:3517.
73. Kadlubar FF, Delongchamp R, Gross M, **Anderson K**, Martinez E, Alberts D, Lang N, Thompson P, Hogan M, Sinha R. (2000) Common genetic polymorphisms that affect individual cancer susceptibility. Keystone Symposium on Molecular Epidemiology, Taos, NM.
74. Kadlubar FF, Thompson PH, Ambrosone CB, Yang M, Coles BF, Lang NP, **Anderson KE**. (1999) Relation between genetic susceptibility and DNA adduct formation. Presented at the

Society of Toxicology Workshop on in vitro Human Tissue Models in Risk Assessment, Ellicott City, MD.

75. Kadlubar FF, Lang N, Ambrosone C, Thompson P, Harris A, Casciano D, DeLongchamp R, Gross M, **Anderson K**, Martinez E, Alberts D, Hogan M, Sinha R. (1999) Acetyltransferases: Gene regulation and their role in colon and pancreatic cancer. Presented at the 7th European International Society for the Study of Xenobiotics, Budapest, Hungary.
76. Moore DB, Zheng W, Xie D, Folsom AR, **Anderson KE**. (1999) *CYP17* and postmenopausal breast cancer risk in The Iowa Women's Health Study. *Proc Am Assoc Cancer Res* 40:3742.
77. Gross M, Kruisselbrink T, **Anderson KE**, Lang NP, McGovern P, DeLongchamp R, Kadlubar F. (1999) The distribution and concordance of *N*-acetyltransferase genotype and phenotype in an American-Caucasian population. *Proc Am Assoc Cancer Res* 40:1408.
78. Seyedi F, Lang N, **Anderson K**, Thompson P, Kadlubar F, Wogan GN. (1998) Detection and quantification of 4-Aminobiphenyl DNA adducts using acylation with 35S-boc-methionine. *Proc Am Assoc Cancer Res* 39:1947.
79. Olson JE, Sellers TA, **Anderson KE**, Folsom AR. (1998) Cancer family history and endometrial cancer: a prospective cohort study of older women and a nested case/control family study. *Proc Am Assoc Cancer Res* 39:3219.
80. Zheng W, Campbell D, Sinha R, Cerhan J, Moore D, Hong C-P, **Anderson KE**, Kushi L, Sellers T, Folsom A. (1998) Well-done meat consumption and the risk of breast cancer. *Proc Am Assoc Cancer Res* 39:676.
81. Kadlubar F, **Anderson K**, Lang N, Thompson P, MacLeod S, Mikhailova M, Chou M, Plataras J, Marnett L, Häussermann S, Bartsch H. (1998) Comparison of endogenous DNA adduct levels in human pancreas. *Proc Am Assoc Cancer Res* 39:1953.
82. **Anderson K**, Mink P, Anderson E, Kushi L, Sellers T, Kapernick P, Folsom A. Diabetes and endometrial cancer in The Iowa Women's Health Study. *Am J Epidemiol*. 1998;147(11):S88-S88.
83. Thompson PA, **Anderson KE**, Lang NP, MacLeod SL, Seyedi F, Wogan GN, Kadlubar FF. (1998) 4-Aminobiphenyl DNA adduct levels in human pancreas in relation to metabolic genotype. *Proc Am Assoc Cancer Res* 39:1946.
84. Bazyk AE, Sellers TA, Bostick RM, Kushi LH, **Anderson KE**. (1997) Diet, family history, and risk of colon cancer in a prospective study of older women. *Am J Hum Genet Suppl* to 61:A211.
85. Grabrick DM, Walsh A, **Anderson KE**, Folsom AR, Sellers TA. (1997) Family history, ethnicity, and relative risk of breast cancer. *Genet Epidemiol* 14(5):527.
86. Chiu B, Cerhan J, Sellers T, **Anderson K**, Wallace R. (1997) Association of alcohol intake and non-Hodgkin's lymphoma in a cohort of older Iowa women. *Am J Epidemiol* 145(11):S60.
87. Olson JE, Sellers TA, **Anderson K**, Folsom A. (1997) Clustering of diabetes and breast cancer in families and assessment of breast cancer risk. *Proc Am Assoc Cancer Res* 38:300.
88. Sellers TA, Mink PJ, **Anderson KE**, Cerhan JR, Zheng W, Kushi LH, Folsom AR. (1996) Hormone replacement therapy and family history of breast cancer in a large prospective study of postmenopausal women: Increased risk of breast cancer but decreased total mortality. *Am J Epidemiol* 143(11):S42.

89. Kushi L, Fee R, Folsom A, Mink P, **Anderson K**, Sellers T. (1996) Physical activity and mortality from all causes in postmenopausal women in Iowa. *Am J Epidemiol* 143(11):S72.
90. Sellers TA, Mink PJ, **Anderson KE**, Cerhan JR, Folsom AR, Kushi LH, Zheng W. (1996) Association of hormone replacement therapy and family history with risk of breast cancer and total mortality in a large prospective study of Iowa women. *Proc Am Assoc Cancer Res* 37:212.
91. Kadlubar FF, Kaderlik KR, Lin D-X, Degawa M, Lang NP, Stern SJ, Guengerich FP, **Anderson KE**, Potter JD, Friesen MD, Bartsch H. (1993) Detection of aromatic amine-DNA adducts in human populations. *Proc Am Assoc Cancer Res* 34:606.
92. Kaderlik KR, Lin D-X, Friesen MD, Bartsch H, **Anderson KE**, Potter JD, Lang NP, Kadlubar FF. (1993) Human biomonitoring of arylamine-DNA adducts in colon and pancreas tissues. *Proc Am Assoc Cancer Res* 34:152.

Invited Presentations Presented at Professional meetings, Conferences

Poster Presentations

1. Singh S, Vierkant RA, Tillmans LS, Wang AH, Weisenberger DJ, Laird PW, Inoue-Choi M, Mariani A, Lynch CF, **Anderson KE**, French AJ, Haile RW, Harnack LJ, Potter JD, Slager SL, Smyrk TC, Thibodeau SN, Cerhan JR, Limburg PJ (2013) Coffee consumption and colorectal cancer risk by molecularly defined subtypes in a prospective cohort study of older women. American Association for Cancer Research Frontiers in Cancer Prevention Meeting.
2. **Anderson KE**, Prizment AE. (2011) History of diabetes mellitus, cholecystectomy, and gallstone disease and risk of pancreatic cancer. *Proc Am Assoc Cancer Res* 52:1917.
3. **Anderson KE**, Mongin SJ, Sinha R, Stolzenberg-Solomon R, Gross MD, Ziegler RG, Mabie JE, Risch A, Kazin SS, Church TR. (2011) Pancreatic cancer risk update: Associations with meat-derived carcinogen intake in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial(PLCO) cohort. *Proc Am Assoc Cancer Res* 52:1907.
4. **Anderson KE**, Prizment A, Jensen EH, Virnig BE, Folsom AR. (2010) Risk factors for pancreatitis in older women: The Iowa Women's Health Study (IWHS). *Am J Epidemiol*, 171(Suppl 11):S158.
5. **Anderson KE**, Mongin SJ, Sinha R, Gross MD, Church TR. (2009) Pancreatic cancer risk: associations with meat-derived carcinogen intake. *Proc Am Assoc Cancer Res* 50:LB224.
6. **Anderson KE**, Prizment AE, Cerhan JR, Folsom AR. (2009) Allergy history and incident cancer risk: The Iowa Women's Health Study. *Proc Am Assoc Cancer* 50:2143.
7. **Anderson KE**, Kliris J, Murphy L, Carmell SG, Han S, Link C, Bliss RL, Murphy SE, Hecht SS. (2003) Metabolites of a tobacco-specific lung carcinogen in nonsmoking casino patrons. *Proc Am Assoc Cancer Res* 44:6413.
8. **Anderson KE**, Johnson TW, Nicodemus K, Jacobs D, Lazovich D, Limburg P, Folsom A. (2002) History of diabetes mellitus as a risk factor for colorectal cancer in The Iowa Women's Health Study. *Proc Am Assoc Cancer Res* 43:2802.

9. **Anderson KE**, Johnson TW, Lazovich D, Folsom AR. (2001) Association of aspirin and other nonsteroidal anti-inflammatory drug use with incidence of pancreatic cancer in a cohort of postmenopausal women. *Proc Am Assoc for Cancer Res* 42:4095.
10. **Anderson KE**, Sinha R, Kulldorff M, Barber C, Harnack L, Gross M, Lang NP, DiMagno E, Kadlubar FF. (2001) Pancreatic cancer associated with meat intake and doneness. *Proc 8th International Conference on Carcinogenic/Mutagenic N-substituted Aryl Compounds* 25.
11. **Anderson KE**, Carmella SG, Bliss RL, Le C, Murphy L, Hecht SS. (2000) Metabolites of a tobacco specific lung carcinogen in non-smoking women exposed to environmental tobacco smoke. *Proc Am Assoc Cancer Res* 41:3779.
12. **Anderson KE**, Mink PJ, Anderson E, Kapernick PS, Sellers TA, Folsom AR. (1998) Diabetes and endometrial cancer in The Iowa Women's Health Study. *Am J Epidemiol* 147:S88.
13. **Anderson KE**, Woo C, Olson JE, Sellers TA, Zheng W, Kushi LH. (1997) Family history of cervical, ovarian, and uterine cancer and histologic types of lung cancer. *Proc Am Assoc Cancer Res* 38:300.
14. **Anderson KE**, Easton DF, McCaghrey F, Peto J. (1994) Cancer mortality in the first-degree relatives of young breast cancer patients. *Proc Am Assoc Cancer Res* 35:1725.
15. **Anderson KE**, Potter JD, Hammons GJ, Kaderlik KR, Teitel CH, Guengerich, FP, Chou H-C, Lang NP, Kadlubar FF. (1992) Metabolic activation of aromatic amines by human pancreas. *Proc Am Assoc Cancer Res* 33:153.

Oral Presentations

1. *The Role of Meat-Borne Carcinogens in Pancreatic Cancer Etiology: Pilot Studies*. (2012) UAB/UMN SPORE Investigator's meeting.
2. *Meat and Meat-Carcinogen Intake: Associations with Pancreatic Cancer*. (2010) University of Minnesota Cancer Center, Seminar series.
3. *Meat and Meat-Carcinogen Intake: Associations with Pancreatic Cancer*. (2009) Division of Epidemiology and Community Health Seminar.
4. *Environmental Tobacco Smoke: A Known Human Carcinogen*. (2008) State Department sponsored, program for international visitors from Russia, Anti-smoking Program. Minnesota International Center, Minneapolis, MN.
5. *Epidemiology of Pancreatic Cancer*. (2007) Continuing Medical Education meeting sponsored by the Minnesota Pancreas and Liver Center, *Advances in the diagnosis and treatment of pancreatic cancer*. Minneapolis, MN.
6. *Pancreatic cancer risk: Associations with Meat-derived Carcinogen Intake and Nucleotide Excision Repair (DNA repair)*. (2007) PLCO meeting (colon subcommittee), Portland, OR.
7. *Meat and Meat-Carcinogen Intake: Associations with Pancreatic Cancer*. (2007) UAB/UMN SPORE Investigator's meeting.
8. *Cancer Myths*. (2006) University of Minnesota, Academic Health Center, Mini Medical School.

9. *Meat Intake and Cooking Techniques: Associations with Pancreatic Cancer.* (2006) Mayo Clinic.
10. *Cancer Myths.* (2005) University of Minnesota Cancer Center.
11. *Metabolites of a Tobacco Specific Lung Carcinogen in Nonsmokers.* (2005) University of Minnesota Cancer Interest Group.
12. *Biomarkers of Tobacco in Non-Smokers.* (2005) Division of Epidemiology and Community Health.
13. *Meat Intake and Cooking Techniques: Associations with Pancreatic Cancer.* (2004) Harvard University, School of Public Health, September.
14. *Meat Intake and Cooking Techniques: Associations with Pancreatic Cancer.* (2004) Division of Epidemiology and Community Health.
15. *Cancer in Women: An Overview.* (2004) University of Minnesota Cancer Center.
16. *Meat Intake and Preparation as Risk Factors for Pancreatic Cancer.* (2003) University of Cincinnati, Cincinnati, OH.
17. *Metabolites of a Tobacco Specific Lung Carcinogen in Nonsmoking Women Exposed to Environmental Tobacco Smoke.* (2001) Epidemiology and Community Health Division Seminar.
18. *Meat Intake and Cooking Techniques: Associations with Pancreatic Cancer.* (2001) International Conference on Carcinogenic/Mutagenic N-substituted Aryl Compounds: 25, 8th International Conference on Carcinogenic and Mutagenic N-substituted Aryl compounds, Bethesda, MD.
19. *Metabolites of a Tobacco Specific Lung Carcinogen in Nonsmoking Women Exposed to Environmental Tobacco Smoke.* (2001) Mayo Clinic.
20. *Metabolites of a Tobacco Specific Lung Carcinogen in Nonsmoking Women Exposed to Environmental Tobacco Smoke.* (2001) University of Minnesota Cancer Center, Carcinogenesis and Chemoprevention Program monthly meeting.
21. *Cervical Cancer and Human Papillomavirus.* (1999) University of Minnesota Cancer Center, Carcinogenesis and Chemoprevention Program monthly meeting.
22. *A Case-control Study of Pancreatic Cancer and Aromatic Amines.* (1997) Minnesota Cancer Registrars Association at the University of Minnesota Cancer Center.
23. *Cervical Cancer and Human papillomavirus infection.* (1997) Division of Epidemiology seminar.
24. *A Case-control Study of Pancreatic Cancer and Aromatic Amines.* (1996) St. John's Hospital Tumor Conference.
25. *A Case-control Study of Pancreatic Cancer and Aromatic Amines.* (1995) Fairview Riverside Hospital Tumor Conference
26. *A Case-control Study of Pancreatic Cancer and Aromatic Amines.* (1995) St. Joseph's Hospital Tumor Conference.
27. *A Case-control Study of Pancreatic Cancer and Aromatic Amines.* (1995) Unity/Mercy Cancer Committee

28. *A Case-control Study of Pancreatic Cancer and Aromatic Amines.* (1995) North Memorial Cancer Committee.

Post-doctoral fellows supervised

Supervised as Director/PI of a T32 Training Grant

2013-current Shuang Liang
2013-current Mary Ann Honors
2012-current K. Jill Chavez
2011-current Nicole Stendell-Hollis

Collaborated with the following Postdoctoral/Research fellows on manuscripts and grant applications

2012-current Maki Inoue-Choi, University of Minnesota
2010-2013 Anna Prizment, University of Minnesota
2010-2013 Andy Odegaard University of Minnesota
2009-2013 Rick Jansen, Mayo Clinic
2005-2009 Ina Park, Family Medicine, University of Minnesota
2005-2009 James W. Ogilvie Jr., Surgery, University of Minnesota
1997 Lisa Harnack, University of Minnesota

TEACHING AND ADVISING

University of Minnesota

Courses taught

PubH 5330 Epidemiology I
PubH 8332 Readings in Epidemiology (Cancer)
PubH 5320 Fundamentals of Epidemiology
PubH 5320/6320 Fundamentals of Epidemiology (online)
PubH 8390 Teaching Seminar
PubH 5387/6387 Cancer Epidemiology

Undergraduate Research Projects

2007 Sharmeen Mahmood,

Masters Theses Directed

2013 Bryan LaBore, *Association of diabetes and obesity with risk of esophageal and gastric adenocarcinoma in the Iowa Women's Health Study*
2011 Sarah Henry, *The Assessment of Type 2 Diabetes as a Risk Factor for Pancreatic Cancer in the Iowa Women's Health Study*
2010 Zhenhuan Hu, *Role of Selection Bias in Pancreatic Cancer Case-Control Studies.*
2009 Seema Untawale, *Analysis of Body Mass Index and Smoking as Risk Factors for Pancreatic Cancer using The Singapore Chinese Health Study.*

- 2007 Leif Jensen, *Association of diabetes with mammographic breast density and breast cancer in the Minnesota Breast Cancer Family Study.*
- 2006 Jennifer Hayes, *Association Between Nonsteroidal Anti-Inflammatory Drug Use and the Incidence of Lung Cancer in The Iowa Women's Health Study.*
- 2005 Amit Mahipal, *Nonsteroidal Anti-Inflammatory Drugs and Colorectal Cancer.*
- 2005 Kimberly Johnson, *The Association Between Dietary Iron and Endometrial Cancer in Postmenopausal Women: The Iowa Women's Health Study.*
- 2003 Jeff Anderson, *Phenotypic Cytochrome P450 2A6 (CYP2A6) Variation and the Risk of Pancreatic Cancer.*
- 2002 Waseem Khaliq, *Multiple Primary Cancers in The Iowa Women's Health Study.*
- 2002 Jen Kliris, *Metabolites of a Tobacco-Specific Lung Carcinogen in Nonsmoking Casino Patrons.* (Environmental and Occupational Health student, K. Anderson, project advisor.)
- 1999 Scott Seys, *The Changing Epidemiology of Malaria in Minnesota.*
- 1999 Trista Johnson, *Association Between Cytochrome P-450 1A1 Status and Pancreas Cancer.*
- 1999 Derek Moore, *The Association of CYP17 and Incidence of Postmenopausal Breast Cancer in The Iowa Women's Health Study.*
- 1999 David Roberts, *Association of N-acetyltransferase-2 Genotype and Type 2 Diabetes.*

Master's Student Advisees

Rosanna Wangen	Mathew Muma	Bijay Nair
Francis Tintani	Melissa Warden	Jen Kliris
Zhiying Zhao	Cindy Hoepner	Benjamin Miller
Wenchao Li	Avianne Ford	Jeff Counters
Stephanie Branshaw	Amy Hays	Tobias Kohler
Rosanna Wangen	Jeremy Smith	Michelle Murphy
Naomi Fujioka	Sarah O'Brien	Kaizad Munshi
Anne Hopper	Levi Downs	Maria Skluzacek
Mitika Kanabar	Anna Prizment	Karen Kirk
Benjamin Cooper	Shweta Sharma	Aman Bhandari
Marissa Warnert	Kenneth Melton	Keiko Nakajima
Elizabeth Jacobson	Claire Wegel	Shuling Li
Amanda Eastwood	Rick Jansen	Bharat Thyagarajan
Seth Swanlund	Amy VanGheem	Christine Olson
Carlye Borth Kraemer	Joel Wu	Mellisa Jackson
Melissa Geller	Shubha Mehta	Jane Liu
Miriam Muscoplat	Phil Tsai	Keqian Cai
Akshay Gupta	Megan Harkness-Madole	Dave Johnson
Carlye Borth Kraemer	Matt Pollema	Deborah Hiatt
Sakina Naqvi	Jessica Mattke	Christian Abnet
Jena Trask	Susan Foster-Zdon	Tracy Miller
Noel Mueller	Cynthia Blair	Cynthia Davey
Jason Brown	Michelle Chieza	Catherine Jacobs

Roberta Sposato-Walls
Catherine Armstrong
Jennifer Kohn
Zhen Huang
Judith Marchetti
Heather Connors
Kim Kelly
Pauline Mitby

William Payne
Julie Thompson
Simon Rosser
Julie Marie Heyd
Teresa Kruisselbrink
Zihui Lin
Dawn Grabrick
Erin Conlon

Jun Xie
David Holland
Meta Albright
Peter Wilsey
Gretchen Eames
Joseph Roel
George Wahl
Jean Rainbow

Doctoral Students Directed/Advised

2010 Anna Prizment,
2004 Judy Punyko
2003 Trista Johnson
2003 Greta Bauer
2011 Kristin Moy
2011 Jill Johnson
2013 Kathy Koehler Raleigh
2013 Stephanie Jarosek
2014 Sarah Oppeneer

Doctoral Committees

Allison Dostal
Shuling Li
Maki Inoue-Choi
Li Tao
Marilyn E. Gyllstrom

Joanlise de Leon
Rehana Ahmed-Saucedo
Renee Mijal
Anne Jurek
Bharat Thyagarajan
John Schmitt

Blakely Brown
Cristina Urdangarin
Pamela Mink
Celine Vachon
Mark Werner
Terry Spear

SERVICE TO THE DISCIPLINE/PROFESSION

2011 Content expert/reviewer, Epidemiology course, Makerere University, Uganda
2010 Reviewer, Applications to PhD Workshop, Society for Epidemiologic Research
2010 Reviewer, Faculty promotion, Virginia Commonwealth University, Richmond VA
2009-2012 Item Writer, Public Health Certification Exam, National Board of Public Health Examiners
2009 Reviewer, Faculty promotion, University of California, Davis
2005 Consultant, Bloomington MN Public Health Dept Health Effects of Env Tobacco Smoke
2004 ASPH, Epidemiology Competency Development Workgroup
2002 ASPH/ACE Workshop on Doctoral Education in Epidemiology, Baltimore, MD
1999-present Minnesota Cancer Surveillance System Scientific Advisory Panel
1997 Reviewer, Abstracts for American Society of Preventive Oncology
1996-1997 Ad Hoc Medical Records Group (Re: Minnesota laws on medical record release)
1996-1997 Reviewer, ASPH/CDC/ATSDR Internship program

SERVICE TO THE UNIVERSITY/COLLEGE DEPARTMENT

University-wide service

2012	Member, Planning committee, <i>Developing and Rewarding Excellence in Graduate Student Advising</i> , Grad and Prof Education Assembly, UMN, Twin Cities & Duluth
2011	Co-instructor, <i>Advising and Mentoring</i> , Center for Teaching and Learning, ATES Workshop, University of Minnesota, Twin Cities.
2010-2012	Member, University of Minnesota Faculty Senate
2010	Co-planner, Faculty orientation: <i>Best practices in grad/professional student advising</i>
2009-present	Member, Academic Civility Graduate Advising Work group
2008-2009	Member, Conflict Management Curriculum Committee, RCR workshop development
2007	Reviewer, Academic Health Center Faculty Research Development Grant
2007-2009	Chair, Responsible Conduct of Advising Committee
2006-2008	Steering Committee, Academy of Distinguished Teachers
2005	Search Committee, Dean, School of Public Health
2004, 2006	Facilitator, Academy of Distinguished Teachers, Annual Retreat
2002-2003	Mentor, <i>Next Generation of the Professorate Pilot Program</i>
2002	Cancer Center, Open House, Faculty participant
2000-2003	Academic Grievance Officer, Graduate School
2000-2003	Member, Health Sciences Policy and Review Council, Graduate School
1999	Member, Short-term Task Force on Medical Records, Academic Health Center
1998-present	Member, Executive Committee, Tissue Procurement, Cancer Center
1995	Member, Database Advisory Committee, Cancer Center
1994-present	Member, University of Minnesota Comprehensive Cancer Center

School of Public Health

2007-present	Director of Graduate Studies of the Minor in Public Health
2007-present	Member of the Graduate Faculty
2006	Search Committee, Faculty positions (2) Biostatistics/Cancer Center
2006	Task Force on Emergency Teaching Strategies
2003	External Review of the Health Services Research and Policy Division
2003	Faculty representative for SPH Open House for prospective students
2003	Member, <i>Ad-hoc</i> Committee on Undergraduate Education in Public Health
2002	Biostatistics site visit, panel member
2002-present	Public Health Certificate Program, Curriculum Committee
2001-present	Affiliated Faculty Member, Public Health Practice Certificate program
1997	Epidemiology Representative, Council on Education for Public Health Accreditation,
1996-1997	Chair, Research Awards Committee
1995	Representative, Epidemiology teaching faculty, Accreditation Board for Engineering and Technology, accreditation site visit, Industrial Hygiene Program, Division of Environmental and Occupational Health.
1994-present	Examiner, Equivalency Exam, Epidemiology
1993-1996	Member, Recognition, Honors, and Awards Committee

Division of Epidemiology & Community Health

2011-2012	EpiCH MPH Curriculum Committee
2010-present	Co-chair, PhD Part B Exam Committee
2009-2012	Member, Executive Committee, Training Grant in Nutrition and Cancer
2008-2009	EpiCH PhD Credentials/Curricula Committee
2007-2009	EpiCH PhD Exam Committee: Part B
2007-2008	Data Safety and Monitoring Board for the PEITC Trial Study
2005-2006	<i>Ad hoc</i> Committee for Annual PhD Student Review
2004-2008	EpiCH PhD Admissions Committee

2003	Member, Internal Review Committee
2001-2004	Chair, Website Committee
2001	Member, Search Committee, Cancer Epidemiology Faculty Position
2001	Member, Search Committee, Infectious Disease Epidemiology Faculty Position
2001	Member, Blackburn Award Committee
2000-2003	Chair, EpiCH PhD Admissions Committee
2000-2003	Member, Epidemiology MPH/PhD Credentials Committee
2000-2003	Director of Graduate Studies, Epidemiology
1999	Member, Public Health Nutrition Major Internal Review Committee
1998-2000	Chair, PhD Exam Committee member
1998	Member, Search Committee, Cancer Epidemiology Faculty Position
1997	Member, Search Committee, Infectious Disease Epidemiology Faculty Position
1997	Member, Search Committee, Clinical Trials Faculty Position
1996-1997	Chair, Research Awards Committee
1996	Member, Semester Conversion Committee, Epidemiology
1995	Member, Search Committee, Cancer Epidemiology Faculty Position
1994-1995	Member, Search Committee, Cancer Genetic Epidemiology Faculty Position
1994-1998	Epidemiology MPH/PhD Credentials Committee
1994-1996	Member, Faculty Advisory Committee
1993-present	Member, Graduate Faculty in Epidemiology, Graduate School
1993-1995	Member, PhD Exam Committee
1993-1994	Member, Staff Advisory Committee

Community service activities

2013	<i>Cooking Meat to Avoid Carcinogens</i> . Interview: Twin Cities Live, KSTP TV, MN
2012	<i>Safe Grilling Practices</i> . Interview: Twin Cities Live, KSTP TV, MN
2012	<i>Meat and Meat-carcinogen Intake: Associations with Pancreatic Cancer</i> . The Department of Surgery, Pancreatic Cancer Research Information Event for the public
2008	<i>Pancreas Cancer</i> . Interview, Northwest Community TV (public access), Brooklyn Center, MN, <i>The Art Cunningham Show</i>
2008	<i>Breast Cancer</i> . Public Health Moment: (radio) SPH, UMN
2007	<i>Cervical Cancer</i> . Public Health Moment: (radio) SPH, UMN
2007	<i>Cancer Myths</i> . Washburn High School students (U of MN Cancer Center)
2007	<i>Cervical Cancer and HPV Vaccines</i> . Epidemiology Clinical Research Center Staff
2006	<i>Pancreatic Cancer</i> . Public Health Moment: (radio) SPH, UMN
2006	<i>Environmental Tobacco Smoke</i> . Lecture/discussion with MN State Legislative Staff
2006	<i>Effects of Second-hand Smoke</i> . Washburn High School students, UMN Cancer Center
2005	<i>Environmental Tobacco Smoke – a Human Carcinogen</i> . Testimony to the Hennepin County Commissioners, MN
2005	<i>Effects of Second-hand Smoke</i> . University YMCA, Minneapolis, MN
2005	<i>Cancer Myths</i> . Interview: WCCO TV, MPLS
2005	<i>Effects of Second-hand Smoke</i> . Washburn High School students, UMN Cancer Center
2005	<i>Non-Smokers Exposed to Environmental Tobacco Smoke: Can We Explain their Higher Risk for Lung Cancer?</i> Division of Epidemiology and Community Health Administrative staff.
2004	<i>Bar, Restaurant Smoking Ban Makes Perfect Sense</i> . Editorial: <i>Saint Paul Pioneer Press</i>
2004	<i>Cancer in Women: An Overview</i> . University of Minnesota Cancer Center Public Event.
2004	<i>Ask the Doctor: Passive Smoking</i> . Interview: KARE 11-TV, MN TODAY.
2004	<i>Passive Smoking and Lung Cancer</i> . Washburn High School students, UMN Cancer Center
2001	<i>Non-smokers Living with Smokers: Can We Explain Their Higher Risk of Lung Cancer?</i> Midway Rotary Club, Saint Paul, MN