

CURRICULUM VITAE

DeANN LAZOVICH, Ph.D.

PERSONAL

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EDUCATIONAL BACKGROUND

1994 Ph.D. University of Washington
Department of Epidemiology (major)
Department of Health Services (minor)
Seattle, WA
Dissertation: "Case-control study of the efficacy of the fecal occult blood test to reduce mortality from colorectal cancer"; Noel S. Weiss, M.D., Dr.P.H., Advisor.

1991 M.P.H. University of Washington
Department of Epidemiology
Seattle, WA
Thesis: "Time trends and determinants of breast-conserving surgery among women with Stage I/II breast cancer"; Emily White, Ph.D., Chair.

1986 B.S. Health Science (Community Health Option)
California State University
Fresno, CA

CURRENT PROFESSIONAL POSITIONS

2002-present Associate Professor (with tenure), Division of Epidemiology and Community Health, School of Public Health, University of Minnesota, Minneapolis, MN.

1996-present Member, Masonic Cancer Center, University of Minnesota, Minneapolis, MN.

PREVIOUS PROFESSIONAL POSITIONS

2005-2015 Co-Leader, Prevention and Etiology Program, Masonic Cancer Center, University of Minnesota, Minneapolis, MN.

1996-2002 Assistant Professor, Division of Epidemiology, School of Public Health, University of Minnesota, Minneapolis, MN.

1994-1996 Epidemiologist Principal, Minnesota Department of Health, Minneapolis, MN.

1992-1994 Research Assistant, Department of Epidemiology, University of Washington, Seattle, WA.

1990-1992 Teaching Assistant (Principles of Epidemiology, Strategies of Health Promotion), Departments of Epidemiology and Health Services, University of Washington, Seattle, WA.

1989-1992	Research assistant (project coordinator), Dietary Intervention Trial in Primary Care Practices, Cancer Prevention Research Program, Fred Hutchinson Cancer Research Center, Seattle, WA.
1988-1989	Research assistant, Department of Epidemiology, University of Washington, Seattle, WA.
1983-1988	Coordinator, San Joaquin Valley Community Clinical Oncology Program (CCOP), Fresno Community Hospital and Medical Center, Fresno, CA.
1979-1983	Data manager, Radiation Therapy Oncology Group clinical trials, Department of Radiation Oncology, Fresno Community Hospital and Medical Center, Fresno, CA.

PROFESSIONAL ACTIVITIES

Memberships

1989-present	Society for Epidemiologic Research
1989-present	American Public Health Association
1989-present	American Society of Preventive Oncology

Invited Presentations in National/International Meetings

September, 1997	Tobacco Use Cessation Among Youth.” Centers for Disease Prevention and Control, Atlanta, GA.
April, 1998	Prevention and Cessation of Tobacco Use by Children and Youth in the U.S. National Cancer Institute, Rockville, MD.
July, 2003	Skin Cancer Prevention Behavior Research Grantee Conference. National Cancer Institute, Denver, CO.
December, 2005	Developing Consensus Measures of Skin Cancer Prevention Behaviors: An Investigator’s Workshop. National Cancer Institute and Centers for Disease Control, Atlanta, GA.
August, 2011	Identifying Opportunities for Cancer Prevention During Pre-Adolescence and Adolescence: Workshop on Putting Scientific Evidence into Public Health Practice. Centers for Disease Control and Prevention, Atlanta, GA.
October, 2011	National Meeting to Develop an Advocacy and Research Strategy to Dramatically Reduce Tanning Bed Use among Teens and Young Women. American Cancer Society, Atlanta, GA.
August, 2012	Skin Cancer Expert Meeting. CDC National Cancer Conference, Washington, D.C.

National or International Invited Lectures

1. “The Minnesota and Massachusetts indoor tanning study: Indoor tanning practices among individuals, environmental health specialists and tanning business.” American Society for Photobiology 31st Annual Meeting. Baltimore, MD, July 5-6, 2003.
2. “Development of measures for skin cancer prevention studies.: Skin Cancer Prevention Behavior Grantee Research Conference. National Cancer Institute, Denver, CO, July 2003.
3. “Adolescent indoor tanning: Practices and predictors.” Skin Cancer Prevention Behavior Grantee Research Conference. National Cancer Institute, Denver, CO, July 2003.

4. "Intentions to use indoor tanning among adolescents." Developing Consensus Measures of Skin Cancer Prevention Behaviors: An Investigator's Workshop. National Cancer Institute and Centers for Disease Control, Atlanta, GA, December 2005.
5. "Do adolescent indoor tanners exhibit dependency?" Developing Consensus Measures of Skin Cancer Prevention Behaviors: An Investigator's Workshop. National Cancer Institute and Centers for Disease Control, Atlanta, GA, December 2005.
6. "Interface between epidemiology and cancer control—melanoma, an example." First Annual American Cancer Society Postdoctoral Fellows Symposium. Santa Ana Pueblo, NM, November, 2006.
7. "Indoor Tanning and Risk of Melanoma in a Highly Exposed Population." 7th World Congress on Melanoma. Vienna, Austria, May 2009.
8. "Indoor Tanning and Risk of Melanoma in a Highly Exposed Population." Genetics, Epidemiology and Melanoma annual project meeting. Toronto, Canada, July 2009.
9. "Indoor Tanning and Risk of Melanoma: A Case-Control Study in a Highly Exposed Population. Key Findings, Reaction, Response." Summer Academy Meetings of the American Academy of Dermatology. Chicago, Illinois, August, 2010.
10. "Indoor tanning use among women—an underappreciated health risk". Melanoma Patient Day sponsored by the Melanoma Research Foundation. University of North Carolina, Chapel Hill, NC, February 2011.
11. "Indoor Tanning and Risk of Melanoma: A Case-Control Study in a Highly Exposed Population. Results, Reaction, Response." The Sixth Annual UNC Conference on Melanoma: A multidisciplinary perspective for healthcare providers. University of North Carolina, Chapel Hill, NC, February 2011.
12. "Artificial ultraviolet radiation and melanoma in young to middle-aged adults. American Society of Preventive Oncology Annual meeting. Las Vegas, NV, March 2011.
13. "Indoor tanning research—past, present, future". Kaiser Permanente Institute for Health Research. Denver, Colorado, April 2011.
14. "What we know and need to know to reduce adolescent indoor tanning use". University of Colorado Cancer Center. Denver, Colorado, February, 2012.
15. "Does sunscreen prevent melanoma?" Colorado State University. Ft. Collins, CO, April 2012.
16. "The case for a ban on indoor tanning by minors". University of Illinois, Urbana-Champaign. Urbana, IL, November 2013.
17. "The Truth about Tanning: Indoor tanning and adolescents." Webinar sponsored by Minnesota Department of Health and Public Health Law Center at William Mitchell School of Law. St. Paul, MN, November 2013.
18. "Indoor tanning and melanoma risk: from epidemiology to policy." Fred Hutchinson Cancer Research Center, Seattle, WA, April 2016.

Invited Local Lectures

1. "The Treatment of a Special Population: Youth." Tobacco Cessation Conference: Breaking the Nicotine Chain in 2000. Department of Psychiatry, Masonic Cancer Center, and Continuing Medical Education, University of Minnesota, Minneapolis, MN, March, 2000.

2. "Adolescent indoor tanning—Practices and predictors." Pediatric Grand Rounds, Medical School, University of Minnesota, Minneapolis, MN, September, 2003.
3. "Collaborations between Epidemiology and Dermatology." First Annual Department of Dermatology Research Day, University of Minnesota, Minneapolis, MN, April, 2006.
4. "Why is skin cancer a growing problem?" Cancer U: Ask the Experts; Skin Cancer: Shedding light on a growing problem, Masonic Cancer Center, University of Minnesota. Minneapolis, MN, April, 2006.
5. Quality of Life in a Prospective Cohort of Elderly Women with and without Cancer, Cancer Outcomes and Survivorship Research Seminar, Masonic Cancer Center, University of Minnesota, Minneapolis, MN, 2008.
6. "Indoor Tanning and Risk of Melanoma in a Highly Exposed Population." Dermatology Grand Rounds, University of Minnesota. Minneapolis, Minnesota, August, 2009.
7. "Indoor Tanning Among Women: An Underappreciated Health Risk". Interdisciplinary Women's Health Lecture Series. Deborah E. Powell Center for Women's Health, University of Minnesota, Minneapolis, MN, October, 2010.
8. "The tanning bed epidemic among women". University Rotary Club. February 2011.
9. "Does sunscreen use prevent melanoma?" Masonic Cancer Center Seminar. University of Minnesota, Minneapolis, MN, February, 2011.
10. "Indoor tanning and melanoma". Minnesota Cancer Alliance Cancer Summit. Bloomington, MN, March 2011.
11. "Skin Cancer Prevention". Community Health Charities Minnesota—Health Matters at Work. Dakota Electric, April 2011.
12. "Skin Cancer Prevention". Community Health Charities Minnesota—Health Matters at Work. Tapemark, Inc., July 2011.
13. "Skin Cancer Prevention". Community Health Charities Minnesota—Health Matters at Work. Kemps, August 2011.
14. "Indoor tanning and melanoma". Minnesota Medical Foundation (Cancer Committee), August 2011.
15. "Fulfilling the potential of cancer prevention". Mini-Medical School for the Public, Academic Health Center, University of Minnesota, October 2011.
16. "Indoor Tanning Among Women: An Underappreciated Health Risk". Graduate Women in Science, October 2011.
17. "Skin Cancer Prevention and Early Detection". Minnesota Society of Medical Assistants Annual meeting, November 2011.
18. Cancer U: Ask the Experts; Skin Cancer: "Skin Cancer Prevention". Masonic Cancer Center, University of Minnesota, May, 2012.
19. "The case for a ban on indoor tanning by minors". Minnesota Cancer Alliance, October, 2012.
20. "The case for a ban on indoor tanning by minors". Masonic Cancer Center, University of Minnesota, April, 2013.
21. "Cancer Epidemiology: from patterns to causes to actions." Hamline University, St. Paul, MN. November 2013.
22. "Indoor tanning, health risks, strategies." American Cancer Society Day at the Capitol, St. Paul, MN. March 2014.

23. Indoor tanning and melanoma: from research to policy. Annual dinner, Masonic Cancer Center, University of Minnesota, Minneapolis, MN. April 2014.
24. "The Iowa Women's Health Study: Research and Opportunities." Women's Health Research Conference: Updates on Women's Cancer Research. University of Minnesota, Minneapolis, MN. September 2014
25. "Indoor tanning and melanoma". Varsity Dinner, Masonic Cancer Center, University of Minnesota, Minneapolis, MN. September 2014.
26. "Indoor tanning causes melanoma—what's next?" Community Advisory Board, Masonic Cancer Center, University of Minnesota, Minneapolis, MN. September 2014.
27. "The Iowa Women's Health Study: Research and Opportunities." Powell Center's Mature Women's Health Networking Event. University of Minnesota, Minneapolis, MN. February 2015.

Division of Epidemiology & Community Health Seminars

- 1997 "The Intersection of Health Promotion and Health Protection: The Minnesota Wood Dust Study."
- 2003 "Results from the Minnesota and Massachusetts indoor tanning study."
- 2009 "Indoor Tanning and Risk of Melanoma in a Highly Exposed Population."
- 2011 "Does sunscreen use prevent melanoma?"

PUBLICATIONS

Peer-reviewed

1. **Lazovich D**, White E, Thomas DB, Moe RE. Underutilization of breast-conserving surgery and radiation therapy among women with Stage I or II breast cancer. *JAMA*. 1991;266:3433-8. PMID: 1688350.
2. Kristal AR, Beresford SAA, **Lazovich D**. Assessing change in diet-intervention research. *Am J Clin Nutr*. 1994;59:185S-9S. PMID: 8279421.
3. **Lazovich D**, Weiss NS, Stevens NG, White E, McKnight B, Wagner EH. A case-control study to evaluate efficacy of screening for faecal occult blood. *J Med Screen*. 1995;2:84-9. PMID: 7497161.
4. Weiss NS, **Lazovich D**. Case-control studies of screening efficacy: the use of persons newly diagnosed with cancer who later sustain an unfavorable outcome. *Am J Epidemiol*. 1996;143:319-22. PMID: 8633615.
5. Korn JE, Casey-Paal A, **Lazovich D**, Ball J, Slater JS. Impact of the Mammography Quality Standards Act on access in Minnesota. *Public Health Rep*. 1997;112:142-5. PMCID: PMC1381861.
6. **Lazovich D**, White E, Thomas DB, Moe RE, Taplin S. Change in the use of breast-conserving surgery in western Washington after the 1990 NIH Consensus Development Conference. *Arch Surg*. 1997;132:418-22. PMID: 9108764.
7. Beresford SAA, Curry SJ, Kristal AR, **Lazovich D**, Feng Z, Wagner EH. A dietary intervention in primary care practice: the Eating Patterns Study. *Am J Public Health*. 1997;87(4):610-6. PMCID: PMC1380841.
8. Lando HA, **Lazovich D**. Reducing smoking among Minnesota teens in managed care. *Minn Med*. May 1998;81:60-1. PMID: 9637864.

9. Sellers TA, Bazyk AE, Bostick RM, Kushi LH, Olson JE, Anderson KE, **Lazovich D**, Folsom AR. 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;9:357-67. PMID: 9794167.
10. Kushi LH, Mink P, Folsom AR, Anderson KE, Zheng W, **Lazovich D**, Sellers TA. Prospective study of diet and ovarian cancer. *Am J Epidemiol*. 1999;149:21-31. PMID: 9883790.
11. **Lazovich D**, Casey-Paal A, Korn JE, Slater JS. Medical records as an alternative to self-report for measuring mammography utilization. *J Public Health Manag Pract*. 1999;5:63-7. PMID: 1057608.
12. **Lazovich D**, Solomon CC, Thomas DB, Moe RE, White E. Breast conservation therapy in the United States following the 1990 National Institutes of Health Consensus Development Conference on the treatment of patients with early stage invasive breast carcinoma. *Cancer*. 1999;86:628-37. PMID: 10440690.
13. **Lazovich D**, Thompson JA, Mink PJ, Sellers TA, Anderson, KE. Induced abortion and breast cancer risk. *Epidemiology*. 2000;11(1):76-80. PMID: 10615848.
14. Folsom AR, Kushi LH, Anderson KE, Mink PJ, Olson JE, Hong CP, Sellers TA, **Lazovich D**, Prineas RJ. Associations of general and abdominal obesity with multiple health outcomes in older women: the Iowa Women's Health Study. *Arch Intern Med*. 2000;160:2117-28. PMID: 10904454.
15. **Lazovich D**, Raab KK, Gurney JG, Chen H. Knowledge and preference for breast conservation therapy among women without breast cancer. *Womens Health Issues*. 2000;10(4):210-6. PMID: 10899668.
16. Nissen MJ, **Lazovich D**, Jolitz G. Breast carcinoma after cancer at another site: method of detection, tumor characteristics, and surgical treatment. *Cancer*. 2000;89(9):1999-2005. PMID: 11064358.
17. Martinson BC, **Lazovich D**, Lando H, Perry C, McGovern P, Boyle R. Effectiveness of monetary incentives for recruiting adolescents to an intervention trial to reduce smoking. *Prev Med*. 2001;31(6):706-13. PMID: 11133338.
18. **Lazovich D**, Curry SJ, Beresford SAA, Kristal AR, Wagner EH. Implementing a dietary intervention in primary care practice: a process evaluation. *Am J Health Promot*. 2000;15:118-25. PMID: 11194695.
19. Brosseau LM, Parker DL, **Lazovich D**, Dugan S, Milton T, Pan W. Inhalable dust exposures, tasks and use of ventilation in small woodworking shops: a pilot study. *AIHAJ*. 2001;62:322-9. PMID: 11434438.
20. Anderson KE, Anderson E, Mink PJ, Kushi LH, Sellers TA, **Lazovich D**, Folsom AR. Diabetes and endometrial cancer in the Iowa Women's Health Study. *Cancer Epidemiol Biomarkers Prev*. 2001;10(6):611-6. PMID: 11401910.
21. O'Halloran P, **Lazovich D**, Patterson RE, Harnack L, French S, Curry SJ, Beresford SAA. Effect of health lifestyle pattern on dietary change. *Am J Health Promot*. 2001;16(1): 27-33. PMID: 11575053.
22. **Lazovich D**, Ford J, Forster J, Riley B. A pilot study to evaluate a tobacco diversion program. *Am J Public Health*. 2001;91:1790-1. PMID: 11446877.
23. Brosseau LM, Parker DL, **Lazovich D**, Milton T, Dugan S. Designing intervention effectiveness studies for occupational health and safety: the Minnesota Wood Dust Study. *Am J Ind Med*. 2002;41(1):54-61. PMID: 11757055.

24. **Lazovich D**, Murray DM, Brosseau LM, Parker DL, Milton FT, Dugan SK. Sample size considerations for studies of intervention efficacy in the occupational setting. *Ann Occup Hyg.* 2002;46(32):219-27. PMID: 12074031.
25. Anderson KE, Johnson TW, **Lazovich D**, Folsom AR. Association between nonsteroidal anti-inflammatory drug use and the incidence of pancreatic cancer. *J Natl Cancer Inst.* 2002;94(15):1168-71. PMID: 12165642.
26. **Lazovich D**, Parker DL, Brosseau LM, Milton FT, Dugan SK, Pan W, Hock L. Effectiveness of a worksite intervention to reduce an occupational exposure: the Minnesota Wood Dust Study. *Am J Public Health.* 2002;92(9):1498-1505. PMID: PMC1447268.
27. Harnack L, Jacobs DR Jr, Nicodemus K, **Lazovich D**, Anderson K, Folsom AR. Relationship of folate, vitamin B-6, vitamin B-12, and methionine intake to incidence of colorectal cancers. *Nutr Cancer.* 2002;43(2):152-8. PMID: 12588695.
28. Johnson TW, Anderson KE, **Lazovich D**, Folsom AR. Association of aspirin and nonsteroidal anti-inflammatory drug use and breast cancer. *Cancer Epidemiol Biomarkers Prev.* 2002;11:1586-91. PMID: 12496048.
29. Limburg PJ, Vierkant RA, Cerhan JR, Yang P, **Lazovich D**, Potter JD, Sellers TA. Cigarette smoking and colorectal cancer: long-term, subsite-specific risks in a cohort of postmenopausal women. *Clin Gastroenterol Hepatol.* 2003;1(3):202-10. PMID: 15017492.
30. Miller SM, Bowen DJ, Campbell MK, Diefenbach MA, Gritz ER, Jacobsen PB, Stefanek M, Fang CY, **Lazovich D**, Sherman KA, Wang C. Current research promises and challenges in behavioral oncology: report from the American Society of Preventive Oncology annual meeting, 2002. *Cancer Epidemiol Biomarkers Prev.* 2004;13:171-80. PMID: 14973109.
31. Lim L, Harnack L, **Lazovich D**, Folsom AR. Vitamin A intake and the risk of hip fracture in postmenopausal women: the Iowa Women's Health Study. *Osteoporos Int.* 2004;15:552-9. PMID: PMC2020807.
32. **Lazovich D**, Forster J, Sorensen G, Emmons K, Stryker J, Demierre MF, Hickie A, Remba N. Characteristics associated with use or intention to use indoor tanning among adolescents. *Arch Pediatr Adolesc Med.* 2004;158:918-24. PMID: 15351760.
33. Cerhan JR, Potter JD, Gilmore JME, Janney CA, Kushi LH, **Lazovich D**, Anderson KE, Sellers TA, Folsom AR. 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):1114-20. PMID: 15247121.
34. Sweeney C, Blair C, Anderson KE, **Lazovich D**, Folsom AR. Risk factors for breast cancer in elderly women. *Am J Epidemiol.* 2004;160:868-75. PMID: 15496539.
35. Stryker JE, **Lazovich D**, Forster JL, Emmons KM, Sorensen G, Demierre MF. Maternal/female caregiver influences on adolescent indoor tanning. *J Adolesc Health.* 2004;35(6):528e1-9. PMID: 15581535.
36. Canfield KN, Spector LG, Robison LL, **Lazovich D**, Roesler M, Olshan AF, Smith FO, Heerema N, Barnard D, Blair CK, Ross JA. Childhood and maternal infections and risk of acute leukaemia in children with Down Syndrome: a report from the Children's Oncology Group. *Br J Cancer.* 2004;91(11):1866-72. PMID: PMC2409774.
37. Limburg PJ, Anderson KE, Johnson TW, Jacobs DR Jr, **Lazovich D**, Hong CP, Nicodemus KK, Folsom AR. Diabetes mellitus and subsite-specific colorectal cancer

- risks in the Iowa Women's Health Study. *Cancer Epidemiol Biomarkers Prev.* 2005;14(1):133-7. PMID: 15668486.
38. Hickie A, Forster J, **Lazovich D**, Allwood P, Remba N, Grossmeier J, Sorensen G. Sanitarians' work with indoor tanning businesses: findings from interviews in two major metropolitan areas. *J Environ Health.* 2005;67(8):30-6. PMID: 15856662.
 39. **Lazovich D**, Sweeney C, Forster J. Prevalence of indoor tanning use in Minnesota, 2002. *Arch Dermatol.* 2005;141:523-4. PMID: 15837877.
 40. Hennrikus D, Rindal B, Boyle R, Stafne E, **Lazovich D**, Lando H. How well does the health history form identify adolescent smokers? *J Am Dent Assoc.* 2005;136:1113-20. PMID: 16161366.
 41. Zeller S, **Lazovich D**, Forster J, Widome R. Do adolescent tanners exhibit dependency? *J Am Acad Dermatol.* 2006;54(4):589-96. PMID: 16546579.
 42. Sweeney C, Schmitz KH, **Lazovich D**, Virnig BA, Wallace RB, and Folsom AR. Functional limitations in elderly female cancer survivors. *J Natl Cancer Inst.* 2006; 98:521-9. PMID: 16622121.
 43. Forster J, **Lazovich D**, Hickie A, Sorensen G, Demierre MF. Compliance with restrictions on sale of indoor tanning sessions to youth in Minnesota and Massachusetts. *J Am Acad Dermatol.* 2006;55:962-7. PMID: 17097392.
 44. **Lazovich D**, Forster J, Widome R, VanCoeveering P. Tobacco possession, use and purchase laws and penalties in Minnesota: enforcement, tobacco diversion programs, and youth awareness. *Nicotine Tob Res.* 2007;9(suppl 1);S57-S64. PMID: 17365727.
 45. Lando H A, Hennrikus D, Boyle R, **Lazovich D**, Stafne E, and Rindal B. Promoting tobacco abstinence among older adolescents in dental clinics. *J Smoking Cessation.* 2007;2(1):23-30.
 46. Robien K, Cutler GJ, **Lazovich D**. Vitamin D intake and breast cancer risk in postmenopausal women: the Iowa Women's Health Study. *Cancer Causes Control.* 2007;18(7):775-82. PMID: 17549593.
 47. **Lazovich D**, Stryker J, Mayer J, Hillhouse J, Dennis L, Pichon L, Pagoto S, Heckman C, Olson A, Cokkinides V, Thompson K. Measuring non-solar tanning behavior: indoor and sunless tanning. *Arch Dermatol.* 2008 Feb;144(2):225-30. PMID: 18283180.
 48. Jones R, Mongin S, **Lazovich D**, Church T, Yeazel M. Validity of self-report for four colorectal cancer screening modalities in a general population: differences over time and by intervention assignment. *Cancer Epidemiol Biomarkers Prev.* 2008;17(4): 777-84. PMID: 18381476.
 49. Ahmed RL, Prizment A, **Lazovich D**, Schmitz KH, Folsom AR. Lymphedema and quality of life in breast cancer survivors: the Iowa Women's Health Study. *J Clin Oncol.* 2008;26:5689-5696. PMCID: PMC2600601.
 50. Cokkinides V, Weinstock M, **Lazovich D**, Ward E, Thun M. Indoor tanning use among adolescents in the US, 1998 to 2004. *Cancer.* 2009 Jan 1;115(1):190-8. PMID: 19085965.
 51. Johnson JR, Lacey Jr JV, **Lazovich D**, Geller MA, Schairer C, Schatzkin A, Flood A. Menopausal hormone therapy and risk of colorectal cancer. *Cancer Epidemiol Biomarkers Prev.* 2009 Jan;18(1):196-203. PMCID: PMC2644901.

52. Bernat D, **Lazovich D**, Forster J, Oakes M, Chen V. Area-level variation in adolescent smoking. *Prev Chronic Dis*. 2009;6:A42. PMID: PMC2687848
53. **Lazovich D**, Robien K, Cutler G, Virnig B, Sweeney C. Quality of life in a prospective cohort of elderly women with and without cancer. *Cancer* 2009;115(18S):4283-4297. NIHMS140724.
54. **Lazovich D**, Vogel R, Berwick M, Weinstock M, Anderson K, Warshaw E. Indoor tanning and risk of melanoma: a case-control study in a highly exposed population. *Ca Epidemiol Biom Prev* 2010;19(6):1557-1568. PMID: PMC2883000
55. Choi K, **Lazovich D**, Southwell B, Forster J, Rolnick S, Jackson J. Prevalence and characteristics of indoor tanning use among men and women in the United States. *Arch Dermatol* 2010; 146(12):1361-1362. PMID: 21173319
56. Bardia A, Olson J, Vachon C, **Lazovich D**, Vierkant R, Wang, A, Limburg P, Anderson K, Cerhan J. 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):149-55. PMID: PMC2997337
57. Jang S, Prizment P, Haddad T, Robein K, **Lazovich D**. Smoking and quality of life among female survivors of breast, colorectal and endometrial cancers in a prospective cohort study. *J Cancer Surviv*. 2011;5(2):115-122. PMID: 20812033
58. Choi K, Forster J, Erickson D, **Lazovich D**, Southwell B. Prevalence of smoking in movies as perceived by teenagers: longitudinal trends and predictors. *American Journal of Preventive Medicine* 2011;41(2):167-173. PMID: PMC3142694.
59. Choi K, Forster JL, Erickson D, Lazovich D, Southwell BG. The reciprocal relationships between changes in adolescent perceived prevalence of smoking in movies and progression of smoking status. *Tob Control* 2012;21(5):492-496. PMID: PMC4034130
60. Robien K, Strayer L, Majhail N, **Lazovich D**, Baker, KS, Smith A, Mulrooney D, Burns, L. Vitamin D status among long-term survivors of hematopoietic cell transplantation. *Bone Marrow Transplantation* 2011;46(11):1472-1479. PMID: PMC3131431.
61. **Lazovich D**, Isaksson Vogel R, Berwick M, Weinstock MA, Warshaw EM, Anderson KE. Melanoma risk in relation to sunscreen or other sun protection methods. *Cancer Epidemiol Biomarkers Prev* 2011;20(12):2583-2593. PMID: 22016471.
62. Motsinger S, **Lazovich D**, MacLehose RF, Torkelson CJ, Robien K. Vitamin D intake and mental health-related quality of life in older women: The Iowa Women's Health Study. *Maturitas* 2012;71(3):267-273. PMID: PMC3375327
63. Suarez-Lopez JR, Jacobs, Jr. DR, Himes JH, Alexander BH, **Lazovich D**, Gunnar M. Lower acetylcholinesterase levels among children living with flower plantation workers. *Environmental Research* 2012;114:53-59. PMID: PMC3319289.
64. Ward K, **Lazovich D**, Hordinsky M. Germline melanoma susceptibility and prognostic genes: A review of the literature. *Journal of the American Academy of Dermatology*. 2012;67(5):1055-1067. PMID: 22583682.
65. **Lazovich D**, Choi K, Rolnick C, Jackson J, Forster J, Southwell B. An Intervention to Decrease Adolescent Indoor Tanning: A Multi-method Pilot Study. *J Adolescent Health* 2013;52(5 Suppl):S76-S82. PMID: PMC3734796
66. **Lazovich D**, Choi K, Isaksson Vogel R. Time to get serious about skin cancer. *Cancer Epidemiol Biomarkers Prev* 2012;21(11):1893-1901. PMID: 22962407

67. Inoue-Choi, M, **Lazovich D**, Prizment AE, Robien K. Adherence to the WCRF/AICR recommendations for cancer prevention is associated with better health-related quality of life among elderly female cancer survivors. *Journal of Clinical Oncology* 2013;31(14):1758-1766. PMID: PMC3641697
68. Inoue-Choi M, Robien K, **Lazovich D**. Adherence to the WCRF/AICR guidelines for cancer prevention is associated with lower mortality among older female cancer survivors. *Cancer Epidemiol Biomarkers Prev* 2013;22(5):792-802. PMID: PMC3650116
69. Holman DM, Fox KA, Glen JD, Guy GP, Watson M, Baker K, Cokkinides V, Gottlieb M, **Lazovich D**, Perna FM, Sampson BP, Seidenberg AB, Sinclair C, Geller AC. Strategies to reduce indoor tanning: current research gaps and future opportunities for prevention. *Am J Prev Med* 2013;44(6):672-681. PMID: 23683986
70. Watson M, Holman DM, Fox K, Guy GP, Seidenberg AB, Sampson BP, Sinclair C, **Lazovich D**. Preventing skin cancer through reduction of indoor tanning: Current evidence. *Am J Prev Med* 2013;44(6):682-689. PMID: 23683987
71. Torres SM, Luo L, Lilyquist J, Stidley CA, Flores K, White KAM, Erdei E, Gonzales M, Paine S, Vogel RI, **Lazovich D**, Berwick M. DNA Repair variants, indoor tanning and risk of melanoma. *Pigment Cell and Melanoma Research* 2013;26:677-84. PMID: PMC3752318.
72. Flores KG, Erde E, Luo L, White KAM, Leng S, Berwick M, **Lazovich D**. A pilot study of genetic variants in dopamine regulators with indoor tanning and melanoma. *Experimental Dermatology* 2013;22(9):576-581. PMID: PMC4102403
73. Isaksson Vogel R, Ahmed RL, Nelson HH, Berwick M, Weinstock MA, **Lazovich D**. Exposure to indoor tanning without burning and melanoma risk by sunburn history. *JNCI* 2014;106 (7) PMID: PMC4161998
74. Penn LA, Qian M, Zhang E, Ng E, Shao Y, Berwick M, **Lazovich D**, Polsky D. Development of a Melanoma Risk Prediction Model Incorporating MC1R Genotype and Indoor Tanning Exposure: Impact of Mole Phenotype on Model Performance. *PLoS One* 2014;9(7):e101507. PMID: PMC4086828
75. Ferrucci LM, Isaksson Vogel R, Cartmel B, **Lazovich D**, Mayne ST. Indoor tanning in businesses and homes and risk of melanoma and non-melanoma skin cancer in two US case-control studies. *J Amer Acad Derm* 2014; 71(5):882-7 PMID: 25062934. PMID: PMC4250424
76. Blair C, Robien K, Inoue-Choi M, Rahn W, **Lazovich D**. Physical inactivity and risk of poor quality of life among elderly cancer survivors compared to women without cancer: The Iowa Women's Health Study. *Journal of Cancer Survivorship* 2016; 10:103-12. PMID: 26008207
77. Bardia A, Keenan TE, Ebbert JO, **Lazovich D**, Wang AH, Vierkant RA, Olson JE, Vachon CM, Limburg PJ, Anderson KE, Cerhan JR. Personalizing aspirin use for targeted breast cancer chemoprevention among postmenopausal women. *Mayo Clinic Proc* 2016;91:71-80.
78. **Lazovich D**, Isaksson Vogel R, Weinstock MA, Nelson HH, Ahmed RL, Berwick M. Association between indoor tanning and melanoma in younger men and women. *JAMA Dermatology* 2016;152:268-75.
79. Nomura SJO, Inoue-Choi M, **Lazovich D**, Robien K. WCRF/AICR recommendation adherence and breast cancer incidence among postmenopausal women with non-modifiable risk factors. *Intnl J Cancer* 2016;138:2602-15.

80. Inoue-Choi M, Lazovich D, Blair CK, Robien K. Pre- to post-diagnosis weight changes and risk of all-cause mortality among older female cancer survivors. *Cancer Epidemiol Biomarkers Prev* (submitted)
81. Tagliabue E, Gandini S, García-Borrón J, Maisonneuve P, Newton-Bishop J, Polsky D, Lazovich D, Kumar R, Ghiorzo P, Ferrucci L, Gruis Nelleke A, Puig S, Kanetsky P, Motokawa T, Ribas G, Landi M, Fagnoli M, Wong T, Stratigos A, Helsing P, Guida G, Autier P, Han J, Little J, Sera F, Raimondi S for the M-SKIP Study group. Association of melanocortin-1 receptor variants with pigimentary traits in humans: a pooled-analysis from the M-SKIP project. *J Invest Derm* (submitted).
82. Isaksson Vogel R...Lazovich D. A qualitative study of quality of life concerns following a melanoma diagnosis. *J Psycho-oncology* (submitted)

Invited commentary

1. **Lazovich D**, Choi K, Isaksson Vogel R. Time to get serious about skin cancer. *Cancer Epidemiol Biomarkers Prev* 2012;21:1893-1901.

Non-Peer Reviewed

1. **Lazovich D**, Mowry PA, Flam MS, Reinsch JA, Butler DD. The management of breast cancer in a community: the impact of the CCOP in Fresno, California. *Prog Clin Biol Res.* 1987;248:217-24.
2. Jacobs DR Jr, **Lazovich D**. Book review for *Clinical Chemistry of Epidemiology kept simple: An introduction to traditional and modern epidemiology* by B. Burt Gerstman.
3. **Lazovich D**, Forster J. Indoor tanning by adolescents: prevalence, practices and policies. *Eur J Cancer.* 2005;41(1):20-7.
4. **Lazovich D**. Book review for *Psycho-Oncology of Shedding Light on Indoor Tanning*, Carolyn Heckman and Sharon Manne, editors. *Psycho-Oncol* 2012;21:e6.

Letters to the Editor

1. **Lazovich D**, Sweeney C, Weinstock MA, Berwick M. Re: A prospective study of pigmentation, sun exposure, and risk of cutaneous malignant melanoma in women. *J Natl Cancer Inst.* 2004;96(4):335-8.
2. Weinstock MA, **Lazovich D**. Tanning and vitamin D status. *Am J Clin Nutr.* 2005 Sep;82(3):707.
3. **Lazovich D**, Isaksson Vogel R, Anderson K, Berwick M, Weinstock MA, Warshaw E. Indoor tanning and risk of melanoma: a case-control study in a highly exposed population—Response. *Ca Epidemiol Biom Prev* 2010;19:2685-86.

Selected Abstracts (First author; second or senior author with advisee/mentee) out of 69 total

1. **Lazovich D**, John MJ, Mowry PA. Use of the tumor registry to evaluate the management of breast cancer in a community. Presentation at California Cancer Registries Conference, 1988.
2. **Lazovich D**, Curry SJ, Beresford SAA, Kristal AR, Wagner EH. Feasibility of implementing a dietary intervention in primary care practice. *Ann Behav Med.* 1993;15:s49.
3. **Lazovich D**, White E, Thomas DB, Moe RE. Hospital characteristics associated with breast-conserving surgery among women with early invasive breast cancer. American Public Health Association Annual Meeting Abstracts, 1993, p. 214.

4. **Lazovich D**, Casey-Paal AL, Slater JS, Korn JE. Medical records as an alternative to self-report for determining mammography history. Tenth National Conference on Chronic Disease Prevention and Control, Atlanta, GA, 1995.
5. **Lazovich D**, White E, Thomas DB, Moe RE, Taplin S. Change in utilization of breast-conserving surgery among women with Stage I/II breast cancer following the 1990 NIH Consensus Development Conference. 1996 Annual Conference of the North American Association of Central Cancer Registries, Minneapolis, MN, 1996.
6. **Lazovich D**, Ireland M, Pessoa-Brandao L, Murray D, Brosseau L, Parker D. Sample size considerations for small business intervention trials. American Public Health Association Annual Meeting Abstracts, 1998.
7. Dugan S, **Lazovich D**, Brosseau L, Parker D, Milton T, Schiermeier P. Minnesota wood dust study: baseline health and safety knowledge, attitudes, and behaviors among woodworkers. American Public Health Association Annual Meeting Abstracts, 1998.
8. Martinson B, Boyle R, **Lazovich D**, Lando H. Use of incentives to recruit teens for smoking cessation. *Ann Beh Med*. 1999;21(supp):S073.
9. Martinson B, Boyle R, **Lazovich D**, Lando H. Applying behavioral economics to recruit teens for smoking cessation. Society for Research on Nicotine and Tobacco Annual Meeting, 1999.
10. **Lazovich D**, Raab KK, Gurney JG, Chen H. Knowledge and preference for breast conservation therapy among women without breast cancer. Presented at American Society of Preventive Oncology 24th Annual Meeting, Bethesda, MD, March 5-7, 2000.
11. O'Halloran P, **Lazovich D**, Patterson R, Beresford S. Effect of lifestyle on dietary change. Presented at American Society of Preventive Oncology 24th Annual Meeting, Bethesda, MD, March 5-7, 2000.
12. Wang SQ, Kopf AW, Polsky D, **Lazovich D**. Analysis of predominant risk factors for developing melanoma among a cohort of patients at high-risk for developing melanoma. Presented at the Annual Meeting of International Investigative Dermatology, Miami, FL, April 30-May 4, 2003.
13. **Lazovich D**, Forster JL, Hickie AB, Sorensen GC, Emmons KM, Stryker J, Demierre MF, Remba N. Factors associated with the initiation or continuation of indoor tanning use among adolescents. Presented at the 131st Annual Meeting and Exposition of the American Public Health Association, San Francisco, CA, November 15-19, 2003.
14. Stryker J, **Lazovich D**, Forster JL, Hickie AB, Sorensen GC, Emmons KM, Demierre MF, Remba N. Parental influences on adolescent indoor tanning: recommendations for intervention designs and message strategies. Presented at the 131st Annual Meeting and Exposition of the American Public Health Association, San Francisco, CA, November 15-19, 2003.
15. **Lazovich D**, Forster JL, Kelberer P. Tobacco diversion programs in Minnesota: enforcement, program quality and youth awareness. Presented at the 131st Annual Meeting and Exposition of the American Public Health Association, San Francisco, CA, November 15-19, 2003.
16. Jones RM, Church TR, Yeazel MW, **Lazovich D**, Wall MM. Predictors of colorectal cancer screening: a latent variable model. Presented at the 131st Annual Meeting and Exposition of the American Public Health Association, San Francisco, CA, November 15-19, 2003.

17. Lim L, Harnack L, **Lazovich D**, Folsom AR. Vitamin A intake and the risk of hip fracture in postmenopausal women: the Iowa Women's Health Study. Submitted to Preventive Medicine 2004, Orlando, FL, February 18-21, 2004.
18. **Lazovich D**, Bernat D, Chen V, Forster J. Community level correlates with adolescent smoking: results from the MACC Study. Presented at 2nd North American Congress of Epidemiology, Seattle, WA, June 21-24, 2006.
19. **Lazovich D**, Robien K, Cutler GJ. Vitamin D and breast cancer risk in postmenopausal women: Iowa Women's Health Study. Presented at the 31st Annual Meeting of the American Society of Preventive Oncology, Houston, TX, March 1-4, 2007.
20. **Lazovich D**, Robien K, Cutler G, Virnig B, Sweeney C. Quality of life in a prospective cohort of women with and without cancer. Presented at the 4th Biennial Cancer Survivorship Research Conference, Atlanta, GA, June 18-20, 2008.
21. **Lazovich D**, Klein L, Erickson D, Forster J. Predictors of smoking cessation patterns among adolescents. Presented at the 136th Annual Meeting and Exposition of the American Public Health Association, San Diego, CA, October 25-29, 2008.
22. Choi C, **Lazovich D**, Southwell B, Forster J, Rolnick C, Jackson J. Prevalence and correlates of indoor tanning among men and women in the United States. Presented at the American Association for Cancer Research Annual Meeting, Denver, CO, April 18-22, 2009.
23. **Lazovich D**, Luo X, Weinstock MA, Berwick M, Anderson K, Warshaw E. Patterns of indoor tanning use among adults in Minnesota. 7th World Congress on Melanoma. Vienna, Austria, May 2009.
24. **Lazovich D**, Choi K, Southwell BG, Forster J, Jackson J, Rolnick SJ. Development of a parent-teen intervention to reduce indoor tanning use. 7th World Congress on Melanoma. Vienna, Austria, May 2009
25. Jang S, Prizment A, **Lazovich D**. Smoking and quality of life among elderly survivors of non-smoking related cancers in a prospective cohort study. Presented at American Society of Clinical Oncology Annual Meeting, Orlando, FL, May 29-June 2, 2009.
26. Choi K TC, **Lazovich D**, Forster J, Southwell B. Adolescent awareness of indoor tanning advertisements: implications for health communication. Presented at the National Conference on Health Communication, Marketing, and Media, Atlanta, GA, August 11-13, 2009.
27. **Lazovich D**, McNallan S, Robien K. Do UV exposure, sunscreen, skin type, Breslow's depth or BMI modify the association between Vitamin D intake and melanoma. Presented at the 14th Workshop on Vitamin D, Brugge, Belgium, October 4-8, 2009.
28. **Lazovich D**, Hong, C-P, Robien K. The effect of comorbidity on quality of life among elderly women with and without cancer. 5th Biennial Cancer Survivorship Research Conference, Washington, DC, June 2010.
29. **Lazovich D**, Isaksson Vogel R, Berwick M, Anderson K, Weinstock MA, Warshaw E. Sunscreen patterns, other skin protection methods and melanoma. Presented at the 35th Annual American Society of Preventive Oncology (ASPO) Meeting. Las Vegas, Nevada. March 6-8, 2011.
30. Choi K, **Lazovich D**, Forster J. Development and testing of a multilevel theoretical model and intervention to change adolescent indoor tanning use. Presented at the

Multilevel Interventions In Health Care: Building the Foundation for Future Research Conference. Las Vegas, Nevada, March 4-5, 2011.

31. **Lazovich D**, Isaksson Vogel R, Ahmed R. Indoor tanning at a young age and melanoma risk. Poster presentation at the first annual meeting, Midwest Melanoma Partnership, Iowa City, IA, March 23-24, 2012.

Research History

Currently Funded Grants

SIP #14-08 (Glanz)

09/30/14 – 09/29/17

CDC

Reducing UV exposure to prevent skin cancer: Media communication Messages and Strategies

To develop messages that are effective in reducing UV exposure from sun and indoor tanning among younger adults.

Role: Principal Investigator of subcontract to University of Pennsylvania

Completed Grants

R01 CA39742-24 (Lazovich)

3/1/05-02/29/16 (no cost extension)

NIH/NCI

Epidemiology of Cancer in a Cohort of Older Women

Competitive renewal of the Iowa Women's Health Study, a longitudinal investigation of mortality and cancer risk factors in 41,837 Iowa women aged 55-69.

Role: Principal Investigator

Masonic Cancer Center

1/1/15 – 12/31/15

Translational Working Group

Skin Health Study Repository for Translational Research

To establish the Skin Health Study as a resources for studies of quality of life among melanoma patients and to create a biorepository of tumor specimens for future grant applications.

Role: Principal Investigator

P30 CA 077598 (Yee)

06/01/98-05/31/19

NIH/NCI

Cancer Center Support Grant

This award provides infrastructure for cancer research, education and patient care for the citizens of the Minnesota and the surrounding region.

Role: Program Co-Leader, Prevention and Etiology

R01 CA112243-06 (Lazovich)

4/1/10 – 02/28/15

NIH/NCI

Melanoma RAS/BRAF Mutation: Heterogeneity-Risk-Prognosis

To determine whether inherited variants of chemokines and their receptors are associated with melanoma risk, survival, and tumor mutations in melanoma, with a particular focus on age and ultraviolet radiation.

Role: Principal Investigator of subcontract to UNC

Masonic Cancer Center

1/1/12 – 12/31/12

Cancer Outcomes and Survivorship Program

Developing a questionnaire for melanoma survivors

To conduct focus groups with melanoma survivors to identify topics relevant to their survivorship experience; develop a questionnaire and conduct a test-retest.

Role: Principal Investigator.

Clinical and Translational Science Institute 7/1/11 – 6/30/12 (on hold)

A qualitative study of factors that impede and facilitate breast and cervical cancer screenings among Hispanic women

To conduct focus groups with rural and urban Hispanic women who did and did not receive cervical or breast cancer screening as part of an earlier pilot.

Role: Co-Principal Investigator

University of MN-AHC Program in Health 9/1/10-11/30/11

Disparities Research

Evaluation of Community Health Worker Cancer Screening Referrals in Different Settings

To work in partnership with a community-based group to assess a home-based versus consulate-based program for cancer screening referrals.

Role: Co-Principal Investigator

R21 CA135180-01 (Robien) 9/26/08-8/31/11

NIH/NCI

Genetic variation in vitamin D metabolism and BMT outcomes

To determine the extent to which genetic variation in the vitamin D biosynthesis pathway is associated with treatment outcomes (specifically, risk of graft-vs-host disease, disease relapse, and survival).

Role: Co-Investigator

R01 CA10680-05 (Lazovich) 9/30/04-6/30/11

NIH/NCI

Indoor Tanning Use, DNA Repair and Risk of Melanoma

To assess whether frequent use of modern era indoor tanning and/or long duration of use increases the risk of melanoma, and whether the risk of melanoma may be influenced by variation in inherited polymorphisms that affect DNA repair.

Role: Principal Investigator

R21 CA121174-02 (Lazovich) 09/01/07-08/31/09

NIH/NCI

Development of Effective Interventions to Reduce Adolescent Use of Indoor Tanning

To develop and test magazine content suitable for parents and adolescents that increase knowledge and salience of the risks of indoor tanning; to assess parental and adolescent response to the materials (recall of receipt, use of materials, recall of content).

Role: Principal Investigator

R01 CA86191-09 (Forster) 9/15/04-6/30/09

NIH/NCI

Effect of MN State & Local Programs on Youth Tobacco (MACC)

To study changes in smoking patterns through the transition to young adulthood, long-term effects of tobacco control policies and intervention efforts directed at youth, and cohort differences in smoking patterns and response to tobacco control efforts.

Role: Co-Investigator

R01 CA112444 (Banerjee) 04/01/06 – 02/28/09

NIH/NCI

Hierarchical Modeling Approaches for Geographical Boundary Analysis in Cancer Studies

To develop formal statistical methods for carrying out boundary analysis using modern GIS tools.

Role: Co-investigator

Minnesota Medical Foundation (Robien) 01/01/07 – 12/31/07

Evaluating Vitamin D Exposure and Metabolism: A Pilot Study

To compare questionnaire data collected on all-source vitamin D exposures to serum 25OHD levels to assess questionnaire accuracy and determine whether genetic variants in vitamin D biosynthesis are associated with serum 25OHD.

Role: Senior Mentor/co-Investigator

RS GPB-04-083-01 CCE (Lazovich) 01/01/2004-11/30/2004

American Cancer Society

Relationship of increasing indoor tanning use to melanoma risk.

A case-control study will be conducted among women to assess relationship between indoor tanning, risk of melanoma, and to collect buccal cells for future studies on DNA repair.

Role: Principal Investigator

Clearway Minnesota (formerly MPAAT) 10/01/00-06/30/03

Evaluation of Tobacco Diversion Programs in Minnesota

To evaluate the implementation of Minnesota's Youth Access Law, and the availability and content of tobacco diversion programs used as alternatives to more severe penalties for adolescents who possess, purchase or use tobacco illegally.

Role: Principal Investigator

R01 CA086191 (Forster) 02/01/99 – 11/30/03

NIH/NCI

Indoor Tanning: Youth and Community Practices

To conduct a methods development study to explore feasibility and effectiveness of reducing adolescent indoor tanning by increasing tanning business compliance with regulations requiring parental consent.

Role: Co-Investigator

Masonic Cancer Center (Lazovich) 01/01/02 – 12/31/02

Measuring Behaviors Related to Ultraviolet Radiation Exposure

To develop a questionnaire to assess lifetime history to indoor tanning and sunscreen.

Role: Principal Investigator

R01 DE12677 (Lando) 01/01/98-12/31/02

NIH/NIDCR

Adolescent Smoking Cessation in Dental Practices

To conduct a randomized controlled trial to evaluate the effectiveness of a dental screening system with the addition of tailored motivational interviewing and telephone follow-up by a dental hygienist to increase tobacco cessation among adolescents who smoke.

Role: Co-Principal Investigator

R01 CA074536 (Lazovich) 08/01/97 – 07/31/02

NIH/NCI

Smoking Prevention and Cessation among Older Adolescents

To conduct a randomized controlled trial to assess the effectiveness of a non-school based, multi-component intervention that combines prevention and cessation strategies to reduce prevalence of past month smoking among older adolescents.

Role: Principal Investigator

Masonic Cancer Center (Lazovich) 10/01/98 – 09/30/99

Pilot Study to Evaluate a Tobacco Diversion Program

To gather pilot data from teens cited for tobacco use and to compare smoking knowledge, attitudes, and behavior among those who choose to pay a fine versus those who choose to attend an educational program.

Role: Principal Investigator

Minnesota Medical Foundation (Lazovich)

01/01/98 – 12/31/98

Women’s Preferences for Type of Breast Cancer Surgery

To conduct a survey of women without breast cancer to assess their knowledge and preferences regarding breast cancer surgery.

Role: Principal Investigator

R03 CA78183 (Martinson)

04/01/98 – 09/30/98

NIH/NCI

Use of Incentives to Recruit Teens for Smoking Cessation

To conduct a randomized controlled trial to assess the effectiveness of direct incentives to recruit adolescents to an innovative smoking prevention/cessation program that is part of a larger trial funded by the National Cancer Institute.

Role: Senior Investigator to Post-doctoral Fellow

R01 OH03408 (Parker)

09/30/96 – 09/02/99

NIOSH

Wood Dust Intervention for Small Business

To conduct a randomized controlled trial to evaluate the effectiveness of interventions to reduce exposure to wood dust in small woodworking businesses.

Role: Co-Investigator

Agency for Health Care Policy and Research (now AHQR)

03/01/93 – 02/28/94

Evaluation of Efficacy of the Fecal Occult Blood Test (grant for dissertation in Health Services)

To conduct a case-control study among members of a managed care organizations to assess the efficacy of the fecal occult blood test to decrease mortality from colorectal cancer.

Role: Principal Investigator

Royalties Research Fund (Weiss)

01/01/92 – 12/31/02

A Case-control Study of Hemocult Efficacy (dissertation research)

To conduct a case-control study among members of a managed care organizations to assess the efficacy of the fecal occult blood test to decrease mortality from colorectal cancer.

Role: Principal Investigator

TEACHING EXPERIENCE

<u>Courses Taught</u>	<u>Role</u>	<u>Terms Taught</u>
PubH 8379: Chronic Disease Seminar	Co-Instructor (50%)	Spring 1997 - 1999
PubH 5330: Epidemiology I	Co-Instructor (50%)	Winter 1999
PubH 5320: Fundamentals of Epidemiology	Instructor (100%)	Fall 2000, Fall 2001, Fall 2002, Fall 2003, Spring 2004, Fall 2004, Spring 2005
PubH 6320: Fundamentals of Epidemiology	Instructor (100%)	Fall 2005, Spring 2006, Fall 2006, Spring 2007, Fall 2007, Spring 2008, Fall 2008, Spring 2010, Fall, 2010

Spring 2011, Fall, 2011,
 Spring 2012, F2012,
 Spring, 2013
 Spring, 2014
 Spring 2015
 Spring 2016

<u>Guest Lectures Taught</u>	<u>Course Number</u>	<u>Terms Taught</u>
Indoor tanning and skin cancer	Dermatology Residents	Fall 2002
Case-Control Study— an example	PubH 6341: Epidemiologic Methods I	Fall 2006 – Fall 2014
Screening Methods	PubH 6342: Epidemiologic Methods II	Spring 2007
Cancer Screening	PubH 5387/6387: Cancer Epidemiology	Spring 1997 – Spring 2013
Cancer Control	PubH 5387/6387: Cancer Epidemiology	Spring 1997 – Spring 2013
Melanoma epidemiology	PubH 6387: Cancer Epidemiology	Spring 2014-2016
Cancer Health Disparities	PubH 8800, Health Disparities Capstone Seminar	Spring 2014
Prevention: Theory, Practice and application in the Public Health Services	PuBH 3638	Spring 2014
Prevention: Theory, Practice and application in the Public Health Services	PuBH 3638	Spring 2015
Challenges in study recruitment and response	PubH 6035	Fall 2015

Administrative:

- 2012-2015 Director of Graduate Studies, Epidemiology Ph.D. program, School of Public Health, University of Minnesota, Minneapolis, MN.
- 2004-2007 Program Director, Epidemiology MPH program, School of Public Health, University of Minnesota, Minneapolis, MN.

SERVICE

Journal Reviews (year of first review)

Journal of the American Medical Association (1992)	Gynecologic Oncology (2005)
Journal of the National Cancer Institute (1995)	Cancer Epidemiology, Biomarkers and Prevention (2006)
Journal of Clinical Oncology (1995)	Cancer Causes and Control (2007)
Preventive Medicine (1996)	Cancer Research (2008)
American Journal of Epidemiology (1996)	British Journal of Dermatology (2010)
American Journal of Public Health (1996)	Pediatrics (2010)
Addictive Behaviors (1997)	JEADV (2010)
Lancet (1999)	Journal of Skin Cancer (2012)
Health Education and Behavior (1999)	Contemporary Clinical Trials (2012)
Cancer (1999)	Health and Place (2012)
Journal of Women's Health and Gender-based Medicine (2001)	Body Image (2013)
Lancet Oncology (2001)	Onkologie (2013)
Annals of Epidemiology (2001)	International Journal of Cancer (2013)
Archives of Internal Medicine (2002)	Gynecologic Oncology (2005)
Breast Cancer Research and Treatment (2002)	American Journal of Preventive Medicine (2014)
Health Psychology (2004)	Psychooncology (2014)
Archives of Dermatology (2004)	BMC Dermatology (2015)
Journal of the American Academy of Dermatology (2004)	Translational Behavioral Medicine (2015)
Addiction (2004)	PLoS (2015)
	BMC Public Health (2015)
	J Investigative Dermatology (2015)

Editorial Board

Cancer Epidemiology, Biomarkers, Prevention (2014)

Grant Reviews

1995	Dutch Cancer Society, Netherlands
1997	Henry Ford Health System, Michigan
1997-2001	ASPH/Public Health System Fellowship Program
1997	State of Nebraska Health and Human Services, Institutional Grant for Cancer and Smoking
1998	Agency for Health Care Policy and Research, Washington, DC

1998-2002 American Cancer Society Extramural Grants Program, Member, Clinical Research, Cancer Control and Epidemiology Committee, Atlanta, GA

1999 State of Nebraska Health and Human Services, Institutional Grant for Cancer and Smoking

2000 NIH Special Emphasis Panel, Small Grants Program for Behavioral Research in Cancer Control

2001 NIH Special Emphasis Panel, EDC-2/EPIC

2002 NIH Special Emphasis Panel, EDC-2/EPIC

2002 NIH Special Emphasis Panel, Small Grants Program for Behavioral Research in Cancer Control

2005-06 Lymphedema RFA Review Committee, American Cancer Society, Atlanta, GA.

2006 NIH Special Emphasis Panel, EDC-2/EPIC

2007 NIH Special Emphasis Panel, EDC-2/EPIC

2007 Centers for Disease and Control, Special Emphasis Panel

2009-10 American Cancer Society Midwest Division, Community-based Participatory Research

2010 Cancer Research UK

2010-present Cancer Prevention Research Institute of Texas

2011 The Netherlands Organization for Health Research and Development

2011 NIH/NCI PROSPR RFA

2013-present NIH ad hoc reviewer

University of Minnesota

Division of Epidemiology:

Epidemiology MPH Admissions Committee (1996, 2002-03, 2005-07)

Staff Advisory Committee (1996-97)

Research Awards Committee (1996-97, 2005-06, 2010)

Epidemiology MPH/PhD Credentials Committee (1996-97, 1999-00, 2006-present)

Community Health Education MPH Admissions Committee (1997, 2000)

Epidemiology PhD Examination Committee (1997-00)

Research/Awards Committee, Chair (1997-99)

Faculty Advisory Committee (1998-03)

Maternal and Child Health MPH Admissions Committee (2004)

Epidemiology Division Training Committee (2004-07, 2012-present)

Epidemiology MPH Curriculum Review Committee (2004-06)

Epidemiology MPH Curriculum Committee (2005-2011)

Faculty Executive Committee (2010 – 2011)

Epidemiology PhD Admissions (2011-present)

Epidemiology PhD Program Director (2012-2015)

Epidemiology PhD Examination Committee, 2015-present

Epidemiology MPH Admissions Committee, 2015-present

School of Public Health

Social and Behavioral Core Course Committee (1999)
Policy Council (2002-05)
Faculty Consultative Committee (2002-05)
Futures Committee (2004-05)
Educational Policy Committee (2004-07)
Educational Policy Committee (2012 – 2015)

Masonic Cancer Center

Cancer Education and Informatics Task Force (1998)
Minnesota Cancer Surveillance System-Cancer Center Evaluation Task Force (2000)
Small Grants Program in Cancer Prevention and Etiology (2000-01, 2007, 2010)
American Cancer Society Institutional Research Grant Committee (2000-03)
Cancer Protocol Review Committee Non-Therapeutic Intervention (2001-2010)
Data Safety and Monitoring Committee (2001-06)
Search Committee, Endowed Professorship, Program Leader Prevention and Etiology (2003-04)
Minnesota Cancer Alliance-Cancer Center Advisory Council (2005-2010)
Cancer Prevention and Control Steering Committee (2005-2015)
Executive Committee (2005-2015)
Co-Chair, Cutaneous Oncology Translational Working Group (2015 -present)

University of Minnesota

AHC Tobacco Strategy for Research (1998)
Institutional Review Board, Medical 04 (2003-05)

Community

February 1999 Invited panelist, Health Services Research and Epidemiology Session.
Minnesota Health Services Research Conference. Minneapolis, MN.

State Cancer Plan Development (2002-04)

- Steering Committee member
- Co-chair, Cancer Prevention Work Group
- Data Committee member
- Interim between State Cancer Plan Development and Minnesota Cancer Alliance formation (2005)
- Steering Committee member
- Co-chair, Evaluation Committee

Minnesota Cancer Alliance

- Steering Committee member (2006)
- Steering Committee Vice Chair (2007)
- Steering Committee Chair (2008-09)
- Steering Committee Past Chair (2010-11)
- Cancer Survivor Education Project Team (2009-2011)
- Policy Committee (2011-present)
- Steering Committee member (2012 – present)

Testimony

- Minnesota House Health and Human Services Policy, March 2014
- Minnesota House Commerce Committee, March 2014

HONORS, AWARDS

- 1993 Outstanding Student Scholarship in Epidemiology, School of Public Health and Community Medicine, University of Washington, Seattle, WA
- 1993 Participant in Student Workshop, Annual meeting of the Society for Epidemiologic Research, Keystone, CO
- 2005 Delta Omega Honorary Public Health Society

REFERENCES

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