

## **CURRICULUM VITAE: Updated June, 2015**

### Personal Information:

Name: Russell Peyton Harris, M.D., M.P.H.

Home Address: 101 Parkview Crescent  
Chapel Hill, NC 27516

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Date & Place of Birth: December 27, 1944  
Winston-Salem, NC

Marital Status: Married, 2 children

### Education – Postgraduate Training Fellowships, Residences and Traineeships

1967 BA in Human Biology, The Johns Hopkins University

1970 M.D., The Johns Hopkins University School of Medicine

1970-71 Intern in Internal Medicine, Baltimore City Hospitals, Baltimore, MD

1973-75 Resident in Internal Medicine, Cleveland Metropolitan General Hospital, Cleveland, OH

1973-76 Robert Wood Johnson Clinical Scholar, Case Western Reserve University, Cleveland, OH, 1973-1975

University of North Carolina, Chapel Hill, NC, 1975-1976

1974-75 Chief Resident in Medicine, Cleveland Metropolitan General Hospital, Cleveland, OH

1976-77 Resident in Family Medicine, Duke University Family Medicine Program, Durham, NC

1987 MPH Degree in Epidemiology, UNC School of Public Health, Chapel Hill, NC

### Employment History:

2005-present Professor of Medicine  
Division of General Medicine and Clinical Epidemiology,  
Department of Medicine, UNC School of Medicine, Chapel Hill, NC

Adjunct Professor  
Department of Epidemiology, UNC School of Public Health, Chapel Hill, NC

Research Professor  
Department of Social Medicine, UNC School of Medicine, Chapel Hill, NC

2009-present Senior Research Fellow, UNC Cecil G. Sheps Center for Health Services Research

1997-2004 Associate Professor of Medicine,  
Division of General Medicine and Clinical Epidemiology,  
Department of Medicine, UNC School of Medicine, Chapel Hill, NC

Adjunct Associate Professor, Department of Epidemiology, UNC School of Public Health, Chapel Hill, NC

- Adjunct Associate Professor, Department of Social Medicine, UNC School of Medicine, Chapel Hill, NC
- 2002-present Director, UNC School of Medicine Program on Prevention in Education and Practice  
Faculty member, Health Care and Prevention MD-MPH Curriculum (within Public Health Leadership Program) UNC School of Public Health
- 2002-2012 Director, Health Care and Prevention MPH Program (within Public Health Leadership Program) UNC School of Public Health
- 1990-1997 Assistant Professor of Medicine,  
Division of General Medicine and Clinical Epidemiology  
Department of Medicine, UNC School of Medicine, Chapel Hill, NC
- 1993-2002 Co-Director, UNC School of Medicine Program on Health Promotion and Disease Prevention, Chapel Hill, NC
- 1993-1997 Adjunct Assistant Professor, Department of Social Medicine, UNC School of Medicine, Chapel Hill, NC
- 1992-1993 Co-Associate Director, UNC Medical School Program on Health Promotion and Disease Prevention, Chapel Hill, NC
- 1990-1992 Director, UNC-Rockefeller Foundation-International Clinical Epidemiology Network (INCLEN) Program, UNC School of Medicine, Chapel Hill, NC
- 1990-1993 Acting Chair, Cancer Prevention Task Force, UNC Center for Health Promotion and Disease Prevention & Lineberger Comprehensive Cancer Center, Chapel Hill, NC
- 1988-1997 Adjunct Assistant Professor, Department of Epidemiology, UNC School of Public Health, Chapel Hill, NC
- 1988-present Research Associate, Sheps Center for Health Services Research, Chapel Hill, NC
- 1988-present Member, UNC Lineberger Comprehensive Cancer Center, UNC School of Medicine, Chapel Hill, NC
- 1987-1990 Research Assistant Professor of Medicine, Division of General Medicine & Clinical Epidemiology, Department of Medicine, UNC School of Medicine, Chapel Hill, NC
- 1987-1990 Associate Director, UNC - Rockefeller Foundation International Clinical Epidemiology Network (INCLEN) Program, UNC School of Medicine, Chapel Hill, NC
- 1988-1990 Vice Chair, Cancer Prevention Task Force, UNC Center for Health Promotion and Disease Prevention & Lineberger Comprehensive Cancer Center, Chapel Hill, NC
- 1985-1987 Clinical Assistant Professor of Medicine, University of North Carolina School of Medicine, Chapel Hill, NC
- 1985-1987 Part-time faculty member, Internal Medicine Teaching Program, Moses Cone Memorial Hospital, Greensboro, NC
- 1977-1985 Medical Practice Founding Member, Organizer: Wilkes Family Health Center, PA, North Wilkesboro, NC

1977-1985 Clinical Assistant Professor of Medicine, Bowman Gray School of Medicine, Winston-Salem, NC (primary responsibility for medical outpatient department)

Certification/Licensure:

1971 Diplomat, National Board of Medical Examiners

1977-present Medical license, North Carolina (certificate # 20011)

1977 Certified, American Board of Internal Medicine (certificate # 061975; 6/22/77)

1978 Certified, American Board of Family Practice (Re-certified, 1984 but not since)

1993 Certified, American Board of Preventive Medicine (certificate # 051034; 2/2/93)

Professional Societies:

1992- 2005 North Carolina Medical Society (member)

1977-present American College of Physicians (member)

1977-present Society of General Internal Medicine (member)

Consultant/Visiting Professor

Dec, 2014 University of Copenhagen, Denmark, discussing benefits and harms of screening, also discussing individual and population approaches to prevention

January, 2013 University of Minnesota VA Medical Center, discussing the harms of screening

April, 2010 The Johns Hopkins School of Public Health, Department of Epidemiology

Jan-June 2008 Visiting Professor. Wolfson Institute of Preventive Medicine  
Barts and The London School of Medicine, London, UK

Jan-June, 2008 Senior Fellow, National Institute for Health and Clinical Excellence (NICE)  
London, UK

Nov, 2007 The Johns Hopkins University School of Public Health, Department of Epidemiology

1990 University Center for Health Sciences (CUSS), Yaounde, Cameroon  
University of Nairobi, Nairobi, Kenya

1989 University Center for Health Sciences (CUSS), Yaounde, Cameroon  
University of Nairobi, Nairobi, Kenya  
Makerere Medical College, Kampala, Uganda

1988 All India Institute of Medical Sciences, New Delhi, India  
Christian Medical College, Vellore, India  
Madras Medical College, Madras, India  
Trivandrum Medical College, Trivandrum, India

1984 Visiting Professor. Cleveland Metropolitan General Hospital Cleveland, Ohio

Grants Funded:

1P01 HS021133 Harris (PI) 09/30/2011-09/29/2014  
Agency for Healthcare Research and Quality (AHRQ)

UNC Research Center for Excellence in Clinical Preventive Services

Description: This Center grant establishes a research center with a Core Office and 3 research projects, all focused on increasing the visibility and use of information about the harms of clinical preventive services, hopefully leading to more appropriate decision-making about these services. Dr. Harris is the over-all PI of the Center, directing innovation, dissemination, and curriculum-development efforts as well as overseeing the 3 research projects (each of which has its own PI). (\$1.5 million/year for at least 3 years)

Role: Overall PI (25% effort)

AHRQ #: HHSA29020010000051 and HHSA29032003T; Sub#: 987.02935.003

Funding agency: AHRQ via AIR Role: Harris is PI of UNC part of this project

Title: Using Health Outcomes in Establishing the Effectiveness of Clinical Preventive Services

Time period: 9/30/12-9/29/13

Funding: \$155,653

Effort: 15%

Description: To assist US Preventive Services Task Force to develop criteria for appropriate use of intermediate and health outcomes in developing recommendations. This will be done by systematically reviewing past USPSTF practices and best practices from other organizations, along with interviews from multiple methodologic experts to present options to the USPSTF. We will also organize a deliberative process for the USPSTF to make a decision among various options.

HHSA290201200015i

Funding agency: AHRQ via Kaiser via RTI

Title: Systematic Evidence Reviews to Support US Preventive Services Task Force

Time period: 10/01/12-03/31/2015

Funding: \$562,500

Effort: 12%

Description: First review is Screening for Carotid Artery Stenosis. We will do a full systematic review to update previous USPSTF recommendation and present to USPSTF to assist with their recommendation.

Role: Investigator, as Harris helped conduct previous systematic review on this topic for USPSTF.

HHSA290201000005I/00663-2935.001 Moon (PI)

09/30/2010 - 03/29/2014

AHRQ via American Institutes for Research (A.I.R)

Support of Transparency Efforts by the U.S. Preventive Services Task Force

Description: This is a contract through AHRQ to develop ways to improve transparency of the US Preventive Services Task Force. Dr. Harris is leading such subtasks as conducting systematic reviews of best practices in transparency, interviewing key informants about USPSTF processes, reviewing and synthesizing comments on USPSTF workplans, systematic reviews, and recommendation statements, and helping to disseminate findings.

Role: Sub – PI (20% effort)

Completed Research Support

Contract #: 5-312-0210837

Jonas (PI)

06/15/2010-10/14/2010

AHRQ via Research Triangle Institute (RTI)

Alcohol Topic Refinement: Screening, Behavioral Counseling, and Pharmacologic Interventions in Primary Care to Reduce Alcohol Misuse Topic; systematic review for US Preventive Services Task Force (through EPC program)

Description: To refine the key questions and analytic framework and conduct and review high-quality evidence concerning screening in primary care practice for alcohol misuse for the US Preventive Services Task Force.

Role: Co-Investigator (15% effort)

Contract #: 5-312-0210837

Jonas (PI)

12/01/2010 – 11/30/2011

Agency for Healthcare Research and Quality via Research Triangle Institute (RTI)

American Recovery and Reinvestment Act of 2009: Alcohol Topic Systematic Review

Description: To systematically review the evidence for screening in primary care practice for alcohol misuse for the US Preventive Services Task Force, including accuracy of screening tools, effectiveness of treatment for screen-detected cases, and harms of screening and early treatment for alcohol misuse.

Role: Co-Investigator (15% effort)

Harris (Co-PI) 12/01/08-03/04/10

AHRQ via RTI

NIH State-of-the-Science Conference on Enhancing Use and Quality of Colorectal Cancer Screening

To summarize recent trends in the use and quality of colorectal cancer screening, the factors that influence the use of colorectal cancer screening, effective strategies in increasing the appropriate use of colorectal cancer screening and follow-up, current and projected capacities to deliver colorectal cancer screening and surveillance, effective approaches for monitoring the use and quality of screening, and what research is needed to make the most progress. Role: Task PI

Harris R, Co-Principal Investigator, Promoting Informed Decisions about Prostate Cancer Screening. Award from Association of Teachers of Preventive Medicine and Centers for Disease Control and Prevention to Research Triangle Institute International. (UNC is subcontractor for this grant) Total award \$710,368; dates 10/1/02-9/30/05 (Lauren McCormack, Principal Investigator; 25% effort)

Technical Support for US Preventive Services Task Force. Co-Principal Investigator. AHCPR (contract) 07/98, \$2 million over 4 years. (UNC was subcontractor to Research Triangle Institute; Kathleen Lohr, Principal Investigator; 50%-60% effort)

Harris R, Principal Investigator. Comorbidities as Barriers in Breast Cancer Screening. (funded by CDC for two years, 10/94, \$150,000; 20% effort)

Harris R, Principal Investigator. Increasing Cancer Prevention in Primary Care: Patient Activation. (submitted to National Cancer Institute, 10/94, funded 11/95 for four years - \$780, 000 total direct costs; 20% effort)

Ransohoff D, Principal Investigator, Harris R, Co-Principal Investigator. Increasing Cancer Prevention in Primary Care- Practice Activation. (submitted to National Cancer Institute 10/94; funded 10/95 for four years - \$1.45 million total direct costs; 30% effort)

Earp JA, Principal Investigator, Harris R and Eng E, Co-Principal Investigators. The North Carolina Breast Cancer Screening Program, 9/92. (funded, five year grant from National Cancer Institute, part of "Specialized Program on Research Excellence" grant to UNC-Lineberger Comprehensive Cancer Center; total direct costs for first 3 years \$1.17 million; 10% effort)

Kaluzny A, Principal Investigator, Harris R and Strecher V, Co-Principal Investigators. The North Carolina Cancer Early Detection Program, 6/91. (funded, four year grant from National Cancer Institute, \$2.2 million, priority score 115; 30%-40% effort)

Harris RP, Principal Investigator. Evaluation of an Intervention to Narrow the Racial Gap in Mammography. Part of Lineberger Comprehensive Cancer Center grant: Minority Cancer Control Research Program, Joseph S. Pagano, M.D., Principal Investigator. (entire grant funded, starting 8/89; total direct costs \$25,000; 5%-10% effort)

Harris RP, Principal Investigator. Increasing the Performance of Preventive Procedures in the Practice Setting: Evaluation of an Intervention for Elderly Patients. (funded for \$5,000, UNC Department of Medicine Faculty Grant, 12/88; 5% effort)

#### Committees:

2013-present American College of Physicians Clinical Guidelines Committee

2010-2011	Institute of Medicine Committee on “Living Well with Chronic Disease”
2004- 2006	Leader, Integrative Course Committee, First and Second years of Medical School
2004-2006	Member, NC Medical Society Task Force on the Quality of Care
2003-2007	Member, US Preventive Services Task Force
2001-2010	Member, Data Safety and Monitoring Board, National Lung Screening Trial; National Cancer Institute
2001-2009	Member, Office of Medical Applications of Research (OMAR) Discussion Group; National Institutes of Health, Bethesda, MD
2001-present	Member, Physician Data Query (PDQ) Advisory Board for Cancer Prevention and Control; National Cancer Institute
1998	Search Committee for Chair of UNC Department of Social Medicine
1997-1998	Managed Care Systems Committee, UNC Hospitals
1995-2000	Chair, Prevention and Public Health Committee, North Carolina Medical Society
1995-present	Chair, Course Committee, Health Promotion and Disease Prevention "Course Without Walls," course for all four years of medical school
1995-1996	Course Committee, Medical Practice and the Community Course
1993-1998	Chair, Health Promotion and Disease Prevention Task Force, UNC School of Medicine
1993-2004	Training Advisory Committee, UNC Lineberger Cancer Control Education Program
1994-1995	Planning Committee, Workgroup Chair, and Executive Committee for "Medical Practice and the Community", new course for first and second year medical students
1994-present	Member, Planning Committee, "Health Care and Prevention," new MPH curriculum within UNC School of Public Health, co-sponsored by School of Medicine
1993-2005	Operations Committee, UNC Center for Health Promotion and Disease Prevention
1993-1997	Scientific Integrity Program Advisory Committee UNC School of Medicine
1993-1994	Planning Task Force, UNC Institute for the Generalist Physician
1990-1992	Course Committee, Clinical Epidemiology and Preventive Medicine, one semester course for second year medical students, UNC School of Medicine
1990-1993	Acting Chair, Cancer Prevention Task Force, UNC Center for Health Promotion and Disease Prevention and Lineberger Comprehensive Cancer Center
1988-1992	Admissions Committee, Department of Epidemiology, UNC School of Public Health
1986-1990	Research Committee, Hospice of North Carolina, Raleigh (Chair, 1986-88)
1983-1988	Education and Training Committee, Hospice of North Carolina, Raleigh

1984 Board of Directors and Executive Committee, Hospice of North Carolina, Raleigh

Other Administrative Activities:

1983-1985 Medical Director, Hospice of Wilkes, Inc. North Wilkesboro, NC

1983-1984 President, Hospice of Wilkes, Inc. North Wilkesboro, NC

Teaching Responsibility:

Medical Residents

UNC School of Medicine

1991-2003 Medicine Consultation Service Attending

1990-1992 Inpatient Attending Physician, Department of Medicine

1985-2014 Precepting in Medical Walk-in (Same Day) and Resident Clinic settings

1985-1987 Inpatient Attending Physician, Internal Medicine Teaching Program, Moses Cone Memorial Hospital, Greensboro, N.C.

Bowman Gray School of Medicine

1977-1985 Precepting in Medical Outpatient Department one day/week

Medical Students

UNC School of Medicine

2004-2008 Lead in developing and presenting clinical case correlations for 1<sup>st</sup> year medical students

2004-2006 Session lead for Capstone Course for 4<sup>th</sup> year medical students

2006-2008 Lecturer, Molecules to Cells course for 1<sup>st</sup> year medical students

1997- 2009 Small group leader, Clinical Epidemiology Course for 2<sup>nd</sup> year medical students

1997-1999 Co-Course Director, Clinical Epidemiology, required course for second year medical students

1996-2014 Co-Course Director, Prevention "Course Without Walls" for students in all four years of medical school

1995-1997 "Medical Practice and the Community" tutor, course for first and second year medical students

1994-1995 "Medical Problems" Course instructor, course for second year medical students

1993-1995 Lecture on Prevention, "Introduction to Medicine," course for first year medical students

1993-1995 Large group discussion on Breast Cancer Screening in African-American Women; "Medicine and Society," course for first year medical students

- 1987-1995 Lecture on Clinical Breast Examination, part of second year Physical Diagnosis course
- 1989-1999 Clinical Epidemiology Course instructor, course for second year medical students
- 1990-1993 Screening and Preventive Medicine lectures, Clinical Epidemiology course for second year medical students

#### Fellows

UNC Division of General Medicine & Clinical Epidemiology

- 1987-1996 Lecturer in Clinical Scholars Core Curriculum, topics in clinical epidemiology and preventive medicine (six sessions/year);
- 1987-present Advisor for fellows for clinical research

#### Graduate Students

UNC School of Public Health

- 2011-present Course Director for "Systematic Review" course, spring semester course for MPH students in the Health Care and Prevention MD-MPH Curriculum
- 2009-2010 Course Director for "Health Care Reform", spring semester course for MPH students in the Health Care and Prevention curriculum
- 2004-2013 Co-Course Director, "Master's Seminar," course for MPH students in the Health Care and Prevention curriculum, spring semester
- 2004-present Course Director, "Critical Appraisal of Health Literature," course for MPH students in the Health Care and Prevention curriculum, both fall and spring semesters
- 2002-present Course Director, "Strategies of Prevention for Clinicians," course for MPH students in the Health Care and Prevention curriculum, fall semester
- 1998-2004 Instructor, "Health Care Epidemiology," course for MPH students in Department of Epidemiology
- 1996-2002 Co-Course Director, "Strategies of Prevention for Clinicians," course for MPH students in the Health Care and Prevention curriculum
- 1988-1992 Instructor in Epidemiology 201, Epidemiologic Research Methods course
- 1988-present Advisor, thesis and dissertation reader for Degree Candidates (both Masters' and Ph.D. levels)

#### Publications (referreed journals/websites):

Harris RP. The psychology of heavy smokers undergoing lung cancer screening: another reason for concern. JAMA Internal Medicine 2015 (in press)

Sutkowi-Hemstreet A, Vu M, Harris R, Brewer NT, Dolor RJ, Sheridan S. Adult patients' perspectives on the benefits and harms of overused screening tests: a qualitative study. J Gen Intern Med 2015 (in press)

Harris RP, Wilt TJ, Qaseem A. A value framework for cancer screening: advice for high-value care from the American College of Physicians. Ann Intern Med 2015;162:712-717.



Wilt TJ, Harris RP, Qaseem A. Screening for cancer: advice for high-value care from the American College of Physicians. *Ann Intern Med* 2015;162:718-725.

Harris RP. Incidental findings in the pancreas (and elsewhere): putting our patients (and ourselves) in a difficult situation. *Ann Intern Med* 2015 (March 25) doi:10.7326/M15-0590 [Epub ahead of print]

Harris RP. Starting a new discussion about screening for lung cancer. *JAMA* 2015;313:717-718

Carter JL, Coletti RJ, Harris RP. Quantifying and monitoring overdiagnosis in cancer screening: a systematic review of methods. *BMJ* 2015;350: g7773. Doi: 10.1136/bmj

Elstad E, Sutkowi-Hemstreet A, Sheridan S, Vu M, Harris R, Reyna V, Rini C, Earp JA, Brewer N. Clinicians' perceptions of the benefits and harms of prostate and colorectal cancer screening. *Med Decis Making* 2015 (Jan 30). pii: 0272989X15569780. [Epub ahead of print]

Harris RP. How best to determine the mortality benefit from screening mammography: dueling results and methodologies from Canada (editorial). *J Natl Cancer Inst* 2014;106(11). Doi: 10.1093

Woolf SH, Harris RP, Campos-Outcalt D. Low dose computed tomography screening for lung cancer: how strong is the evidence? *JAMA Intern Med* 2014 (Dec) 174(12):2019-2022

Qaseem A, Humphrey L, Harris R, Starkey M, Denberg T for the Clinical Guidelines Committee of the American College of Physicians. Screening pelvic examination in adult women: a clinical practice guideline from the American College of Physicians. *Ann Intern Med* 2014;161(1):67-72

Elmore JG, Harris RP. The harms and benefits of modern screening mammography. *BMJ* 2014;348:g3824. Doi: 10.1136/bmj.g3826 (editorial, June 17)

DeFrank JT, Barclay C, Sheridan S, Brewer NT, Gilliam M, Moon A, Rearick W, Ziemer C, Harris R. The psychological harms of screening: the evidence we need vs the evidence we have. *J Gen Intern Med* 2014 (epub ahead of print, Aug 23, 2014) doi: 10.1007

Jonas DE, Feltner C, Amick HR, Sheridan S, Zheng Z-J, Watford DJ, Carter JL, Rowe CJ, Harris R. Screening for asymptomatic carotid artery stenosis: a systematic review and meta-analysis for the US Preventive Services Task Force. *Ann Intern Med* 2014; 161(5):336-346

Harris R. Screening is only part of the answer to breast cancer. *Ann Intern Med* 2014. *Ann Intern Med* 2014;160(12):861-863

Harris RP, Sheridan SL, Lewis CL, Barclay C, Vu MB, Kistler CE, Golin CE, DeFrank JT, Brewer NT. The harms of screening: a proposed taxonomy and application to lung cancer screening. *JAMA Intern Med* 2014;174:281-285

Harris R, Sheridan S. The times they (may) be a-changin': Too much screening is a health problem. *Am J Prev Med* 2013;45(2):248-9.

Sheridan SL, Golin C, Bunton A, Lykes JB, Schwartz B, McCormick L, Driscoll D, Bangdiwala SI, Harris R. Shared decision making for prostate cancer screening: the results of a combined analysis of two practice-based randomized controlled trials. *BMC Med Inform Decis Making* 2012,12:130 (doi:10.1186/1472-6947-12-130)

Harris R, Sheridan S, Kinsinger L. Time to rethink screening for abdominal aortic aneurysm? Commentary. *Archives of Internal Medicine*. 2012;172(19):1462-1463

Harris R and Kinsinger L. Screening mammography: the goal is changing (editorial). *Am Fam Phys* 2013; 87:246-247

Jonas DE, Garbutt JC, Brown JM, Amick HR, Brownley KA, Council CL, Viera AJ, Wilkins TM, Schwartz CJ, Richmond EM, Yeatts J, Evans TS, Wood SD, Harris RP. Behavioral counseling after screening for alcohol misuse in primary care: a systematic review and meta-analysis for the US Preventive Services Task Force. *Ann Intern Med* 2012;157:645-654.

Woolf SH and Harris R. Harms of screening: new attention to an old concern. (commentary) *JAMA* 2012;307:565-566

Harris R, Kinsinger LS. Less is more: not “going the distance” and why. (editorial) *J Natl Cancer Inst* 2011;103(23):1726-1728

Harris R, Yeatts J, Kinsinger L. Breast cancer screening for women ages 50 to 69 years: a systematic review of observational evidence. *Prev Med* 2011;53:108-114.

Harris R. Overview of screening: where we are and where we may be headed. *Epid Reviews* 2011;33:1-6

Harris R, Sawaya GF, Moyer VA, Calonge N. Reconsidering the criteria for evaluating proposed screening programs: reflections from four current and former members of the US Preventive Services Task Force. *Epid Reviews* 2011;33:20-35

McCormack L, Treiman K, Bann C, Williams-Piehot P, Driscoll D, Poelman J, Soloe C, Lohr K, Welch B, Sheridan S, Golin C, Harris R, Cykert S. Translating medical evidence to promote informed decisions about PSA screening. *Health Services Research* 2011;46(4):1200-1223.

Viera AJ, Sheridan SL, Edwards T, Soliman EZ, Harris R, Furberg CD. Acceptance of a polypill approach to prevent cardiovascular disease among a sample of US physicians. *Preventive Medicine* 2011; 52:10-15

Leipzig RM, Whitlock EP, Wolff TA, Barton MB, Michael YL, Harris R, Petitti D, Wilt T, Siu A, for the US Preventive Services Task Force. Reconsidering the approach to prevention recommendations for older adults. *Ann Intern Med* 2010;153:809-814.

Holden DJ, Jonas DE, Porterfield DS, Reuland D, Harris R. Systematic review: enhancing the use and quality of colorectal cancer screening. *Ann Intern Med* 2010;152:668-676

McCormack LA, Bann CM, Williams-Piehot P, Driscoll D, Soloe C, Poehlman J, Kuo T-M, Lohr KN, Sheridan SL, Golin CE, Harris R, Cykert S. Communication message strategies for increasing knowledge about prostate cancer screening. *J Cancer Educ* 2009;24:238-243.

Harris R, Kinsinger LS, Tolleson-Rinehart S, Viera A, Dent G. The MD-MPH program at the University of North Carolina at Chapel Hill. *Academic Medicine* 2008;83:371-377

Welch HG, Woloshin S, Schwartz LM, Gordis L, Gotzsche PC, Harris R, Kramer BS, Ransohoff DF. Overstating the evidence for lung cancer screening: The International Early Lung Cancer Program (I-ELCAP) Study. *Arch Int Med* 2007;167:2289-2295

Wolff T, Guirguis-Blake J, Miller T, Gillespie M, Harris R. Screening for carotid artery stenosis: an update of the evidence for the U.S. Preventive Services Task Force. *Ann Intern Med* 2007;147:860-870

Sawaya GF, Guirguis-Blake J, LeFevre M, Harris R, Petitti D. Update on the methods of the U.S. Preventive Services Task Force: estimating certainty and magnitude of net benefit. *Ann Intern Med* 2007;147:871-875

Barton MB, Miller T, Wolff T, Petitti D, LeFevre M, Sawaya G, Yawn B, Guirguis-Blake J, Calonge N, Harris R. How to read the new recommendation statement: methods update from the U.S. Preventive Services Task Force. *Ann Intern Med* 2007;147:123-127.

Woolf SH, Chan E, Harris R, Sheridan SL, Braddock CH, Kaplan RM, Krist A, O'Connor AM, Tunis S. Promoting informed choice: transforming healthcare to dispense knowledge for decision-making. *Ann Int Med*, 2005;143:293-300

Fleming C, Whitlock EP, Beil T, Smit B, Harris RP. Screening for primary open-angle glaucoma in the primary care setting: an update for the US Preventive Services Task Force. *Ann Fam Med* 2005;3:167-170.

Sheridan SL, Harris RP, Woolf SH. Shared decision-making about screening and chemoprevention. *Am J Prev Med*. 2004;26:56-66.

Gartlehner G, West SL, Lohr KN, Kahwati L, Johnson JG, Harris RP, Whitener L, Voisin CE, Sutton S. Assessing the need to update prevention guidelines: a comparison of two methods. *Int J Qual Health Care* 2004;16:1-8.

Lewis CL, Kinsinger LS, Harris R, Schwartz R. Breast cancer risk in primary care: implications for prevention. *Arch Intern Med*, 2004;164:1897-1903.

Hoerger TJ, Harris R, Hicks KA, Donahue K, Sorenson S, Engelgau M. Screening for type 2 diabetes: a cost-effectiveness analysis. *Ann Intern Med*. 2004;140:689-699

McTigue KM, Harris R, Hemphill B, Lux L, Sutton S, Bunton AJ, Lohr KN. Screening and interventions for obesity in adults: summary of the evidence for the U.S. Preventive Services Task Force. *Ann Intern Med*. 2003 Dec 2;139(11):933-49.

McTigue KM, Harris R, Hemphill B, Lux L, Sutton S, Bunton AJ, Lohr KN. Screening and treatment for obesity in adults: a systematic review for the US Preventive Services Task Force, 2003. (Available at AHRQ website at: [www.ahrq.gov/clinic/serfiles.htm](http://www.ahrq.gov/clinic/serfiles.htm)).

Boustani M, Peterson B, Hanson L, Harris R, Lohr KN. Screening for dementia in primary care: a systematic review of the evidence for the US Preventive Services Task Force. May, 2003. (Available at AHRQ website at: [www.ahrq.gov/clinic/serfiles.htm](http://www.ahrq.gov/clinic/serfiles.htm))

Boustani M, Peterson B, Hanson L, Harris R, Lohr KN. Screening for dementia in primary care: a summary of the evidence for the US Preventive Services Task Force. *Ann Intern Med*. 2003;138:927-937

Brody S, Harris R, Lohr K. Screening for gestational diabetes: a systematic review. Rockville, MD, Agency for Healthcare Research and Quality. February, 2003. (Available at AHRQ website at: [www.ahrq.gov/clinic/serfiles.htm](http://www.ahrq.gov/clinic/serfiles.htm))

Brody S, Harris R, Lohr K. Screening for gestational diabetes: a summary of the evidence for the US Preventive Services Task Force. *Obstet Gynecol* 2003;101:380-92.

Harris R, Donahue K, Rathore S, Frame P, Woolf SH, Lohr KN. Screening adults for type 2 diabetes: a systematic review. Rockville, MD, Agency for Healthcare Research and Quality. February, 2003. (Available at AHRQ website at: [www.ahrq.gov/clinic/serfiles.htm](http://www.ahrq.gov/clinic/serfiles.htm))

Harris R, Donahue K, Rathore S, Frame P, Woolf SH, Lohr KN. Screening adults for type 2 diabetes: a review of the evidence for the US Preventive Services Task Force. *Ann Intern Med* 2003;138:215-229.

Harris R, Lohr KN, Beck R, Fink K, Godley P, Bunton A. Screening for prostate cancer: a systematic review of the evidence. Rockville, MD, Agency for Healthcare Research and Quality. December, 2002. (Available at AHRQ website at: [www.ahrq.gov/clinic/serfiles.htm](http://www.ahrq.gov/clinic/serfiles.htm))

Harris R, Lohr KN. Screening for prostate cancer: an update of the evidence for the US Preventive Services Task Force. *Ann Intern Med* 2002;137:917-929.

Kinsinger LS, Harris R, Lewis C, Woodell M. Chemoprevention of breast cancer: a systematic review of the evidence. Rockville, MD. Agency for Healthcare Research and Quality. July, 2002. (Available at AHRQ website at: [www.ahrq.gov/clinic/serfiles.htm](http://www.ahrq.gov/clinic/serfiles.htm))

Kinsinger LS, Harris R, Woolf SH, Sox HC, Lohr KN. Chemoprevention of breast cancer: a summary of the evidence for the US Preventive Services Task Force. *Ann Intern Med* 2002;137:59-67

Kinsinger L, Harris R. Breast cancer screening discussions for women in their forties. *Breast Disease* 2001;13:21-32

Harris R, Helfand M, Woolf SH, et al. Current methods of the U.S. Preventive Services Task Force: a review of the process. *Am J Prev Med* 2001;20(3S):21-35

Pignone M, Harris R, Kinsinger L. Videotape-based decision aid for colon cancer screening: a randomized, controlled trial. *Ann Intern Med* 2000;133:761-769.

Barton MB, Harris R, Fletcher SW. Does this patient have breast cancer? The screening clinical breast examination: Should it be done? How? *The Rational Clinical Examination. JAMA* 1999;282:1270-1280.

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#### Editorials, Correspondence, Commentaries

Harris R. Breast cancer for women in their forties: toward a reasonable research agenda. *J. Natl Cancer Institute* 1994; 86:410-412 (editorial).

Harris R. Efficacy of screening mammography for women in their forties. *J. Natl Cancer Institute* 1994; 86:1722-1724 (correspondence).

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Ransohoff D, Harris R. Lessons from the mammography screening controversy: can we improve the debate? *Ann Intern Med* 1997; 127:1029-1034. (Perspective).

Harris R. What is the right cancer screening rate? (editorial) *Ann Intern Med* 2000;132:732-734.

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Harris R, Kinsinger LS. Routinely teaching breast self-examination is dead. What does this mean? *J Natl Cancer Inst* 2002;94:1420-1421. (editorial)

Harris R. Effectiveness: the next question for breast cancer screening. *J Natl Cancer Inst* 2005;97:1021-1023 (editorial)

Harris R. Screening for glaucoma: waiting until our vision clears. (editorial) *BMJ USA* 2005;5:E376-377

Harris R. Screening for breast cancer: what to do with the evidence. (editorial) *Am Fam Physician* 2007;76:1623-1626

Harris R. Speaking for the evidence: colonoscopy vs computed colonography. (editorial) *J Natl Cancer Inst* 2010;102:1212-1214

Guest Editor. Special issue of *Epidemiologic Reviews on Screening*, 2011;33

#### Abstracts

Harris RP, Fletcher SW, Strecher VJ, Gonzalez A Lannin DR, Earp JA, Kleinbaum DG. 1988 Breast cancer screening in rural North Carolina. (presented at the annual American Public Health Association meeting, November 1988)

Harris RP, Fletcher SW, Strecher VJ, Gonzalez A Lannin DR, Earp JA. Mammography screening for different age groups: Results of a community survey. (presented at Advances in Cancer Control V11 meeting, March 1989)

Gonzalez JJ, Harris RP, Lannin DR, Strecher VJ. Physician reports of breast cancer screening - North Carolina, 1988. (presented at annual American Public Health Association meeting, October, 1989)

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Pilgrim CA, Harris RP, Gonzalez JJ, Degnan D, Lin S, Fletcher SW. Frequency and quality of clinical breast examination practices by community physicians. (poster presented at annual meeting of Society of General Internal Medicine, May, 1990)

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Harris R, Fletcher S, Gonzalez J, Degnan D, Strecher V, Lannin D, Quade D. The growing racial gap in mammography. (presented at annual meeting of Society of General Internal Medicine, May, 1991)

Harris R, Fletcher S, Gonzalez J, Degnan D, Earp JA, Lannin D, Quade D. Does a community educational program lead to mammography for women of the right age? (poster presentation, Society of General Internal Medicine meeting, May, 1991)

Gonzalez J, Harris R, Degnan D, Lannin D, Quade D, Fletcher S. Diagnostic procedures and cancers diagnosed after increasing mammography in eastern North Carolina. (presented at annual American Public Health Association meeting, November, 1991)

Harris R, Norburn J, Morrissey J, Jackman A. What are physicians' responses to abnormal screening tests in older patients? (presented at annual American Public Health Association meeting, November, 1991)

Harris R, Degnan D, Maxey L. Breast cancer detected by the women themselves: an indicator of failure? (presented at annual meeting of Society of General Medicine meeting, April, 1992)

Leininger L, Harris R, Carey T. An analysis of the quality of medical record reviews in general medicine journals. (poster presentation, Society of General Internal Medicine meeting, April, 1992)

Danis M, Harris R, Garrett J, Norburn J, Patrick D. Life-sustaining treatments during terminal illness: who wants what? (poster presentation, Society of Internal Medicine meeting, April, 1992)

Leininger, Harris, Fox B, Ballance W, Kaluzny A, Jackson R. An effective strategy for recruiting community physicians in health services research. (presented at annual meeting of American Public Health Association, November, 1992)

Leninger L, Harris R, Chamberlin A, Kaluzny A, Strecher V, Jackson R. Smoking cessation counseling in community practice: writing it down. (poster presentation. annual meeting of Society of General Internal Medicine, April, 1993)

Harris R, Leninger L, Chamberlin A, Kaluzny A, Strecher V, Jackson R. Is there an association between office systems and performance of preventive procedures in community practice? (poster presented at annual meeting of Society of General Internal Medicine, April, 1993)

Leininger L, Harris R, Chamberlin A, Qaqish B, Jackson R, Strecher V, Stearns S, Kaluzny A. Knowing what you want to do: policies for preventive care in primary care practice. (oral presentation, American Public Health Association meeting, October, 1993)

Harris R, Leininger L, Qaqish B, Kaluzny A, Strecher V. Effects of Physician Gender on Performance of Preventive Care in Primary Care Practice. (oral presentation at the annual meeting of Society of General Internal Medicine, April, 1994)

Harris R, Leininger L, Qaqish B, Kaluzny A, Strecher V. Another Implementation Gap: Screening for Colorectal Cancer in Primary Care Practices. (oral presentation at the annual meeting of Society of General Internal Medicine, April, 1994)

Leininger L, Harris R, Qaqish B, Kaluzny A. What Types of Physician Visits are Opportunities for Preventive Care? (oral presentation at the annual meeting of Society of Genral Internal Medicine, April, 1994)

Leininger L, Harris R, Qaqish B, Kaluzny A, Strecher V. Over-Performance of Preventive Care Procedures in Primary Care Practices. (poster presentation at the annual meeting of Society of General Internal Medicine, April, 1994)

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Harris R, Leininger L, Qaqish B. Misperception in breast and prostate screening: Patient's estimates of risk and benefit. (oral presentation at the 1996 annual meeting of the Society of General Internal Medicine, May, 1996)

Pignone, MP Harris R, Kinsinger L,. Changing cancer screening practice: patient or physician activation? Society of General Internal Medicine Annual Meeting, Washington, DC, May, 1997.

Pignone MP Harris R, Kinsinger L,. Overscreening revisited: Mammography and patient prognosis. Society of General Internal Medicine Annual Meeting, Washington, DC, May, 1997.

Kang J, Harris R, Kinsinger L. Performing paps: which patients? which doctors? (poster presentation at the 1997 annual meeting of the Society of General Internal Medicine, May, 1997).

Harris R, Kinsinger L, Pignone MP. The relative importance of provider and patient interest in screening for cancer: Data from Prescribe for Health. North Carolina Prostate Cancer Roundtable, Raleigh, NC, May, 1997.

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Pignone M, Kinsinger L, Harris R. Randomized controlled trial of a patient education video to promote colorectal cancer screening in community primary care practice. (oral presentation at the 1999 annual meeting of the Society of General Internal Medicine, April 1999)

Lewis CL, Pignone M, Downs SM, Harris R, Ransohoff D, O'Malley M, Kinsinger L, Sheridan S. Does numeracy influence women's ability to learn about the potential benefits and harms of mammography? (poster presentation at Society of General Internal Medicine meeting, San Diego, May 2001

Lewis CL, Pignone M, Downs SM, Harris R, Ransohoff D, O'Malley M, Kinsinger L, Sheridan S. Are women's perceptions of mammography affected by how the information is framed? (oral presentation at Society of General Internal Medicine meeting, San Diego, May, 2001

Sheridan SL, Golin C, Bunton A, Schwartz R, MacCormack L, Driscoll D, Harris R. Patient physician agreement on the content of prostate cancer screening discussions. (poster presentation at Society of General Internal Medicine meeting, Los Angeles, April 2006

Evaluation of a shared decision making program for prostate cancer screening that includes values clarification. Golin C, Sheridan SL, Bunton A, Schwartz R, MacCormack L, Driscoll D, Harris R. (oral presentation at Society of General Internal Medicine meeting, Los Angeles, April 2006

#### Online Publications

Harris R. Overview of Preventive Medicine. UpToDate chapter, June 2006 to 2015

Kinsinger L, Harris R. Chemoprevention of breast cancer.

<http://pier.acponline.org/physicians/screening/prev912/prev912.html?hp>. [Date accessed: April 2, 2003]  
In: PIER [online database]. Philadelphia, American College of Physicians, 2003.

Harris R, Flood AB, Coates R. Screening for prostate cancer: sharing the decision. (2003 slide show for physicians, developed with Centers for Disease Control and Prevention, available on CDC website)

#### Contributions to Books:

Wallace R and Bell L, co-author with others. Living Well with Chronic Illness: A Call for Public Health Action. 2012 Institute of Medicine, Washington DC, National Academies Press



Guiguis-Blake J and Harris R. What Not To Do and Why. In: Health Promotion and Disease Prevention in Clinical Practice, 2<sup>nd</sup> Edition. Woolf SH and Kaplan-Liss E (eds). Lippincott Williams and Wilkins, Philadelphia. 2007, Chapter 19

Harris R. Overview of Preventive Medicine. In: Netter's Internal Medicine, 2<sup>nd</sup> Edition. Runge MS and Greganti MA eds. Icon Learning Systems LLC, Teterboro, NJ. 2007

Harris, R and Kinsinger L. Principles of Screening for Cancer. In: Oncology: An Evidence-based Approach. Chang AE, Ganz PA, Hayes DF, Kinsella T, Pass HI, Schiller JH, Stone R, Strecher V (eds). Springer-Verlag. 2005, Chapter 12, pages 161-176

Decision-Making About Screening: Individual and Policy Levels In: Cancer Screening. Kramer B editor 1999, 30 pages.

Savitz D and Harris R. Methods in Chronic Disease Epidemiology. In: Chronic Disease Epidemiology and Control (second edition). Brownson RC, Remington PL, Davis JR (eds). Washington, DC: American Public Health Association.

Harris R and Fletcher SW. Preventive Care and Cancer Prevention (two chapters). In: Manual of Clinical Problems in Adult Ambulatory Care, 3rd edition. Fletcher R, Dornbrand L, and Hoole AJ, (eds). Boston, MA: Little, Brown and Company; 1995 pages 646-652 and 653-657.

Leininger L, Harris R, Jackson R, Strecher V, Kaluzny A. CQI in Primary Care. In: Continuous Quality Improvement in Health Care, McLaughlin C, and Kaluzny A, (eds). Gaithersburg, MD: Aspen; 1994, pages 253-264.

Savitz D and Harris R. Methods in Chronic Disease Epidemiology. In: Chronic Disease Epidemiology and Control. Brownson RC, Remington PL, Davis JR (eds). Washington, DC: American Public Health Association; 1993, page 1936.

#### Presentations:

Screening for Lung Cancer: Harms. University of Copenhagen, DK. December, 2014.

Screening vs Population Approaches to Prevention. University of Copenhagen, DK. December, 2014

Ethical Issues in Community-Wide Screening: Through the Lens of Value. Santa Fe, NM, December, 2014

Rethinking Breast Cancer Screening. What To Do About Breast Cancer. North American Menopause Society presentation, Washington, DC, October, 2014

Breast Cancer Screening Revisited. Asheville, NC, Cancer Conference, October, 2014

Labeling: An Important Harm of Overdiagnosis. Preventing Overdiagnosis Conference, Oxford, UK, September, 2014

The Harms of Screening: Application to Lung Cancer Screening. Minneapolis VA Research Conference. January, 2013

Toward Appropriate Use of Cervical Cancer Screening: Changing Guidelines. NC Academy of Family Physicians Annual Meeting. Asheville, NC, December, 2012

Balancing Benefits and Harms in Lung Cancer Screening. California Technology Assessment Forum, San Francisco. November, 2012.

Improving Clinical Preventive Services: A Discussion with AHRQ Centers for Excellence in Clinical Preventive Services. AHRQ Annual Conference. Bethesda, Maryland. September, 2012.

Drowning in Guidelines: Whom Should You Trust? presentation and panel discussion in seminar: Efficiency in Health Care: Effectiveness and Value. UNC Program in the Humanities and Human Values, UNC College of Arts and Sciences. April 13-14, 2012.

Screening for Prostate Cancer: From Insufficient Evidence to Small Effects. 36<sup>th</sup> Annual Internal Medicine Conference, UNC School of Medicine, March 14-16, 2012

15<sup>th</sup> Annual John Atkinson Ferrell Lecturer. Individual and Population Approaches to Improving the Health of the Public: How Much Do They Disagree? May, 2011, UNC Schools of Medicine and Public Health, Chapel Hill, NC

Outcomes Tables vs Cost-Effectiveness Analysis. CISNET International Meeting, Bethesda, MD, December, 2010

The USPSTF Breast Cancer Screening Recommendations: A Tale of Close Calls. Invited lecture, Department of Epidemiology Special Lecture. The Johns Hopkins University Bloomberg School of Public Health, Baltimore, MD, April, 2010

When Is It Best Not to Screen? Why This Topic Is Important. UNC Annual Internal Medicine Conference. Chapel Hill. April, 2010

Enhancing the Use and Quality of Colorectal Cancer Screening: A Systematic Review. Two presentations, NIH OMAR State of the Science Conference, Bethesda, MD, February, 2010

Prostate Cancer Screening in 2010. UNC Department of Medicine Grand Rounds. Chapel Hill, January 21, 2010

The USPSTF Breast Cancer Screening Recommendations: What Should We Learn? CISNET International Meeting, Bethesda, MD, November, 2009

What Not to Do in Prevention. WakeMed Grand Rounds, Raleigh, NC, August, 2009

Cancer Screening. Morehead Planetarium and Science Center. Current Science Forum. Chapel Hill, July, 2009

Perils and Possibilities of Prevention. VA National Clinical Prevention Conference. Denver, CO, July, 2009

Screening for Prostate Cancer. European Union Federation for Evidence-based Prevention. Baden, Austria, June, 2009

The Importance of External Validity in Critical Appraisal. European Union Federation for Evidence-based Prevention. Baden, Austria, June, 2009

Screening for Peripheral Arterial Disease. PAD2009 International Conference, Orebro, Sweden, May, 2009.

What Not to Do in Prevention. UNC Internal Medicine Conference, Chapel Hill, April, 2009

The British National Institute of Health and Clinical Excellence (NICE): A Model for the US? NRSA Lecture, Sheps Center, UNC, Chapel Hill, March, 2009

The US Preventive Services Task Force, Methods and Lessons Learned. National Preventative Health Summit. Sydney, Australia. October, 2008

Comparison of Guideline Development Methods: US Preventive Services Task Force and National Institute for Health and Clinical Excellence. Invited Lecture, Technical Forum, National Institute for Health and Clinical Excellence. London, UK. May, 2008

Replacing Effective Screening Tests with New Technologies: What Evidence Do We Need? Special Lecture, Wolfson Institute for Preventive Medicine, Barts and The London School of Medicine, London, UK. April, 2008

Overview of Prevention. European Union Federation for Evidence-based Prevention. University of Krems, Austria. February, 2008

Screening with Spiral CT for Lung Cancer: Ready for Prime Time? Presented at UNC Internal Medicine Conference, March, 2007

Health Services Research: A Necessary Link in the Chain of Implementation. Keynote Address, University Medical College, Porto, Portugal, January, 2007

The Importance of Evidence to the Health of the Public. Portuguese Healthcare Consortium, Porto, Portugal. January, 2007

Screening for Carotid Artery Stenosis. Presented at national meeting of Society of General Internal Medicine, April 2006, Los Angeles

Screening for Abdominal Aortic Aneurysm. WakeMed Grand Rounds, Raleigh, NC, August 9, 2005

Screening for Abdominal Aortic Aneurysm. Presented at national meeting of Society of General Internal Medicine, May, 2005, New Orleans

Evidence-based Medicine and the US Preventive Services Task Force. Panel discussion, conference sponsored by NIH. Medicine in the Media: The Challenge of Reporting Clinical Research, June, 2005

The UNC MD-MPH Program. Presentation at the national meeting of MD-MPH Programs sponsored by the American Association of Medical Colleges, Chicago, June, 2005

What should we do with USPSTF “C” and “I” recommendations? Presented at American College of Preventive Medicine Annual Meeting, February 2005

Formal systems for grading the strength of evidence. Delivered at NIH Conference on “Assessing Evidence: Why do we sometimes get it wrong?” January 10, 2005

Priorities in prevention for older people: what should we do first? Program on Aging Distinguished Lecturer. Challenges in Geriatric Practice Conference, February, 2004

Screening for Prostate Cancer, UNC Internal Medicine Conference, March, 2003

Screening for Prostate Cancer, Continuing Medical Education Talk, Alamance Regional Medical Center, Burlington, NC, February, 2003

Screening for Prostate Cancer, National Medical Association Annual Meeting, August, 2002

Screening for Prostate Cancer, Grand Rounds. High Point Regional Medical Center, High Point, NC, June, 2002

Primary Prevention and Screening for Diabetes. UNC Department of Medicine Annual Conference. April, 2002

Screening for Prostate Cancer. American College of Physicians Annual Meeting, Philadelphia. April, 2002

Primary Prevention of Diabetes. UNC Department of Medicine Grand Rounds. December, 2001

Evidence-based Medicine, Grand Rounds. Cleveland Regional Medical Center, Shelby, NC, October, 2000

Issues in Development of Guidelines. UNC Preventive Medicine Conference, December, 1998

Hormone Replacement Therapy vs. Tamoxifen: An Exercise in Complex Decision Making. Medical Grand Rounds, UNC Department of Medicine, November, 1998

Hormone Replacement Therapy vs. Tamoxifen: An Exercise in Complex Decision Making. Department of Medicine Grand Rounds, Moses Cone Memorial Hospital, Greensboro, NC, October, 1998

Guidelines and Mammography Screening Practices. American College of Obstetrics and Gynecology Leadership Course, Chapel Hill, NC, August, 1998

Controversies in Breast Cancer Screening and Prevention. UNC Department of Family Medicine Grand Rounds, August, 1998

Office Systems for Preventive Care. Western Rockingham Family Medicine, Madison, NC, May, 1998

Screening in the Elderly: Effectiveness, Cost-Effectiveness and Clinical Strategy. Greater Greensboro Society of Medicine, Greensboro, NC, April, 1998

Screening for Colorectal Cancer. Greater Greensboro Society of Medicine, Greensboro, NC, April 1998

Breast Cancer Screening: Consensus vs. Confusion? Annual UNC Public Health Leadership Seminar, Chapel Hill, NC, March, 1998

Challenges of Preventive Care in the 21st Century, Program on Aging Distinguished Lecturer, Challenges in Geriatric Practice Conference, Chapel Hill, NC, January, 1998

Continuing Medical Education: Do We Know How Well We Are Doing? Medical Grand Rounds, UNC Department of Medicine, September, 1997

Breast Cancer and Breast Cancer Screening. Board Review Course for UNC Internal Medicine Residents. June, 1997

Preventive Health Care for College Students. North Carolina State University Student Health Service, Raleigh, NC, February, 1997

Variation of Benefits and Harms of Breast Cancer Screening with Age. Presentation to NIH Consensus Development Conference on Breast Cancer Screening for Women Ages 40-49. Bethesda, MD, January, 1997

Screening for Cancer: Breast, Prostate, and Colon. UNC-CME Conference, Research Triangle Park, NC, November 1996

Counseling for Behavior Change: Does it Work? Medical Grand Rounds, UNC Department of Medicine, October, 1996

Quality of Care in the Community: The Role of the Academic Medical Center. Medical Grand Rounds, UNC Department of Medicine, January, 1996

Screening: The Need for Evidence. UNC Internal Medicine Conference, Chapel Hill, March, 1996

Breast Cancer Screening. Discussion for fellows, UNC Division of Oncology. Annual discussion 1995-1997

The Periodic Health Exam: 1996; Medical Grand Rounds, New Hanover Memorial Hospital, Wilmington, NC November, 1995

Breast Cancer. Annual meeting of the NC Academy of Family Physicians, Asheville, NC, December, 1995

Breast Cancer Screening. Cancer Conference 1995. Cancer Center of Southwest Virginia, Roanoke, VA, November, 1995

Screening: A Double-Edged Sword. Medical Grand Rounds, UNC Department of Medicine, October, 1995

North Carolina Prescribe for Health Final Conference. Presented results to practices participating in the NCI-funded five-year study. Asheville, NC, October, 1995

An Examination of Options for Measuring the Quality of Breast Cancer Screening. Presented at the annual meeting of The Center for Clinical Quality Education. Washington, DC, May, 1995

Breast Cancer Screening: 1995; part of special session "Controversies in Screening," American College of Physicians national meeting, Atlanta, GA, March, 1995

Controversies in Screening for Colon Cancer. Challenges in Geriatric Practice conference, UNC, Chapel Hill, January, 1995

Strategies to Implement a Health Promotion and Disease Prevention Program. North Carolina Medical Society Annual Meeting, Greensboro, NC, November, 1994

Breast Cancer Screening: 1994; Medical Grand Rounds, Wake Medical Center, Raleigh, NC, September, 1994

Preventive Care 1994. Mountaintop Medical Assembly, Waynesville, NC, July, 1994

Screening for Colorectal Cancer, Medical Grand Rounds, UNC Department of Medicine August, 1994

Breast Cancer Screening: 1994, part of special session "Controversies in Screening," American College of Physicians national meeting, Miami, FL, March, 1994

Practical Prevention in the Office, workshop, annual meeting of American College of Physicians, 1992, 1993, 1994 (Atlanta, San Diego, and Washington)

Science and Politics in Breast Cancer Screening Guidelines, UNC Preventive Medicine Seminar, February, 1994

Research in Increasing Breast Cancer Screening in North Carolina. UNC Bicentennial Symposium, February, 1994

Practical Prevention in the Office: Deciding What to Do and Getting It Done. Carolinas Medical Center Spring Symposium, Charlotte NC, May, 1993

Breast Cancer Risk: Facts and Perceptions. Presented at the International Workshop on Screening for Breast Cancer, sponsored by the National Cancer Institute, February, 1993

Developing Preventive Care Guidelines: Should we Screen Older Patients for Hearing Impairment? Medical Grand Rounds, UNC Department of Medicine, January, 1993

Preventive Care in Rural Primary Care Practices. American Cancer Society National Conference on Cancer Prevention and Early Detection, Chicago, September, 1992 (with Linda Leininger, MD, MPH)

Breast Cancer Screening: 1992, UNC Department of Medicine Continuing Medical Education Conference, April, 1992

Preventive Care Guidelines: 1992, Wilmington AHEC Medical Ground Rounds, July, 1992

Defining the Racial Gap in Breast Cancer. Triangle Area Cancer Epidemiologists meeting, 1990, and 1991 Minority Health Conference, UNC School of Public Health

69 Year old Female with Neck and Arm Pain, Weight Loss and Paresthesias CPC, UNC Department of Medicine, 1990

Effects of Community-Based Intervention to Increase Breast Cancer Screening. Presentation before Department of Health Behavior and Health Education, UNC School of Public Health, 1990

Increasing the Performance of Preventive Procedures in the Practice Setting: Evaluation of an Intervention for Elderly Patients. Presented before UNC Health Services Research Center, 1990

Advanced Directives for Health Care. Talk given to 12 different senior citizens' groups in Raleigh, Durham, Chapel Hill, Prospect Hill, and Siler City, NC, 1987-1990

Screening Mammography for Women in Their 40's, Medical Grand Rounds, UNC Department of Medicine, January, 1989

83 Year Old Man With Multiple Medical Problems, CPC, UNC Department of Medicine, 1988

Screening Mammography for Women in Their 40's: Ten Reasons Why the Issue Isn't Settled. Presented before Division of General Medicine and Clinical Epidemiology, 1989

Physician Barriers to Breast Cancer Screening. Presented before Pennsylvania State Consensus Conference on Breast Cancer Screening, 1989

Women's Attitudes and Knowledge about Breast Cancer Screening. Presentation before Department of Health Behavior and Health Education, UNC School of Public Health

Rationale for Breast Cancer Screening, presentation before meeting of North Carolina Department of Health, sponsored by the North Carolina Division of Adult Health Services, Raleigh, NC, March, 1989

Hospice Care in Perspective, Keynote Speaker for Hospice of Wilkes Annual Meeting, North Wilkesboro, NC, May, 1989

Preventive Medicine in Primary Care, Continuing Medical Education Session to physicians at Heritage Hospital, Tarboro, NC., May, 1988

Diabetes Mellitus, Two-session presentation for Internal Medicine Teaching Program, Moses Cone Memorial Hospital, Greensboro, NC, March, 1987

Advanced Pain Control, Presentation at Hospice of North Carolina Annual Meeting, October, 1987

The Science of Test Ordering, Department of Medicine conference (two sessions), Bowman Gray School of Medicine, September, 1976

Teaching in the Medical Clinic, Medical Grand Rounds, Bowman Gray School of Medicine, February, 1981

Advanced Directives for Health Care, Talk given to 12 different senior citizens' groups in Raleigh, Durham, Chapel Hill, Prospect Hill, and Siler City, NC, 1987-90

#### Honors and Awards

- Phi Beta Kappa, The Johns Hopkins University, 1967
- Delta Omega Honorary Society, UNC School of Public Health, 1987
- UNC Department of Epidemiology Alumni Conference Award, 1989, for service to department.
- Arnold P. Gold Foundation Humanism in Medicine Award, presented by the graduating class of the UNC School of Medicine, May, 2003
- Teaching Award, UNC Department of Medicine, 2005
- Fellow in UNC School of Medicine Academy of Educators, 2007, renewed 2011
- W.R. Kenan Leave (competitive), January – June, 2008, Visiting Professor with National Institute for Health and Clinical Excellence (NICE) and the Wolfson Institute of Preventive Medicine, Barts and The London School of Medicine, London, U.K.
- Distinguished Investigator Award. Cecil G. Sheps Center for Health Services Research. 2010
- NIH Merit Award for participation in and contributions to Physician Data Query (PDQ) Screening and Prevention Board. November, 2010
- Recipient, John Atkinson Ferrell Lectureship and Award for outstanding contributions in Preventive Medicine and Public Health, May, 2011
- Alpha Omega Alpha Honor Medical Society Membership. University of North Carolina (membership #: 66-F-2013-174433) “based on your high academic achievement and accomplishments in leadership, professionalism, research, teaching, and service”. March, 2013