

June, 2012

## CURRICULUM VITAE

**Robert Alan Smith, Ph.D.**

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### EDUCATION

- 1984 Ph.D. (Sociology), State University of New York at Stony Brook, Stony Brook, New York. Thesis title: Politics and Science in Public Health Disputes: Two Case Studies of Public Advocacy Research.
- 1980 Graduate Summer Session in Epidemiology, University of Minnesota, Minneapolis, Minnesota.
- 1975 M.A. (Sociology), University of Georgia, Athens, Georgia. Thesis Title: The Effects of Military Service on Early Occupational and Educational Attainment.
- 1973 Social Science Research Training Institute, Roper Public Opinion Research Center, Williams College, Williamstown, Massachusetts.
- 1973 B.S. (Sociology), University of Georgia, Athens, Georgia.

### PROFESSIONAL EXPERIENCE--POSITIONS HELD

#### Current

- 1992-present Senior Director, Cancer Screening, Cancer Control Sciences Department  
American Cancer Society (ACS)
- 2005-present Adjunct Professor of Hematology Oncology, Winship Cancer Center, Emory  
University School of Medicine
- 2003-present Adjunct Professor of Epidemiology, Rollins School of Public Health  
Emory University School of Medicine
- 1991-92 Chief, Clinical Applications Section  
Epidemiology and Statistics Branch, Division of Cancer Prevention and Control  
National Center for Chronic Disease Prevention and Health Promotion  
Centers for Disease Control
- 1987-91 Epidemiologist  
Epidemiology and Surveillance Section, Cancer Prevention and Control Branch  
Division of Chronic Disease Control and Community Intervention  
Centers for Disease Control

**PROFESSIONAL EXPERIENCE (continued)**

1986-1987	Staff Fellow Division of Chronic Disease Control, Center for Environmental Health Centers for Disease Control
1984-1986	Assistant Professor of Public Health, Department of Social and Behavioral Sciences, Boston University School of Medicine and School of Public Health
1983-1984	Research Associate, Department of Social and Behavioral Sciences, Boston University School of Medicine and School of Public Health
1980-1983	Research Assistant and Co-Director, "Health Problems of U.S. Military Veterans and Possible Exposure to Phenoxy Acid Herbicides in Vietnam," S.U.N.Y. at Stony Brook
1979-1980	Instructor, Department of Sociology, S.U.N.Y. at Stony Brook
1978-1979	Research Assistant, Department of Sociology, S.U.N.Y. at Stony Brook
1977-1978	Instructor, Department of Sociology, University of Richmond
1976-1977	Research Assistant, "Publisher's at Gatekeepers of Ideas," N.I.M.H. project, S.U.N.Y. at Stony Brook
1973-1976	Research Assistant, "Mobility Patterns of Southern Rural Youth," Regional Research Project S-81, USDA, University of Georgia

**OTHER PROFESSIONAL EXPERIENCE**

**2012 (Recent & On-going)**

**ACS Advisory Committees**

- Breast Cancer Advisory Committee
- Skin Cancer Advisory Committee
- GYN Cancer Advisory Committee
- Lung Cancer Advisory Committee
- Guidelines Development Panel
- Prostate Cancer Advisory Committee
- Colorectal Cancer Advisory Committee

Consultant, SIP 044-11: State Registries as Platforms for High-Risk Cancer Screening, Joseph Lipscomb, PI,  
2011 - present

C-Change, Risk Reduction Advisory Committee, 2011–present

American College of Radiology Committee on Screening and Emerging Technologies, 2011-present

CDC Community Guide Skin Cancer External Advisory Group, 2010-present

International Association for the Study of Lung Cancer (IASLC) Lung Cancer CT Screening Task Force,  
2010-present

**OTHER PROFESSIONAL EXPERIENCE (continued)**

External Advisory Board (EAC), Center for Colon Cancer Research, University of South Carolina, 2010 - present

Advisory Committee, Jordan Breast Cancer Program, 2010 - present

Expert Working Group, Role of Public Health in Screening Programs in an Era of Health Reform. Centers for Disease Control and Prevention, 2010 - present

Advisory Board, Cancer Research Network, Cancer Screening Effectiveness and Research in Community-based Healthcare, 2009 – present

Planning Committee, International Cancer Screening Network (ICSN), 2009 - present

Advisor on Cancer Screening Issues, National Cancer Institute of Mexico, 2009 – present

Advisory Board, EMPOWER Study (5 yr RCT aimed at increasing the breast cancer screening rate for women in the US and Canada who were treated with chest radiation for a childhood cancer), 2009 – present

Steering Committee, American Lymphedema Framework, 2008- present

Board Member, International Society for the Prevention of Cancer, 2007 to present

Founding member, Cervical Cancer Action: A Global Coalition to Stop Cervical Cancer, 2007 – present

Steering Committee, International Colorectal Cancer Screening Network, 2005-present

American College of Radiology Commission on Breast Imaging, 2005 – present

Cancer Screening Task Force, Children's Oncology Group Long-Term Follow-Up Guidelines for Survivors of Childhood, Adolescent, and Young Adult Cancers, 2004 - present

National Center for Quality Assurance (NCQA) HEDIS Breast and Cervical Cancer Screening Re-Evaluation subgroup, 2004 - present

Planning Committee, Annual Asian Screening Conference, 2003 – present

Co-Chair, Early Diagnosis Subcommittee, The Breast Health Global Initiative for Countries of Limited Resources: Consensus Guidelines for Early Detection, Diagnosis and Treatment, 2003 - present

Advisory Board, Massachusetts General Hospital Institute for Technology Assessment, 2002 - present

PI, Colorectal Cancer Screening Quality Assurance Project, 2002 – present

Council of the International Digestive Cancer Alliance, 2002 - present

**OTHER PROFESSIONAL EXPERIENCE (continued)**

Co-Chair, Society of Breast Imaging, Economic and Practice Issues Committee, 1999 - present

PI, and Co-Chair, National Colorectal Cancer Roundtable, 1997 – present

**PREVIOUS PROFESSIONAL EXPERIENCE**

Reviewer, Institute of Medicine Workshop Summary, *Implementing Colorectal Cancer Screening*, 2008

Reviewer, Kaiser Permanente Center for Health Research, *Screening for Colorectal Cancer: An Updated Systematic Review* for the US Preventive Service Task Force, 2008

Advisor, Group Health Center for Health Studies 2008 Strategic direction Setting Process, 2008

Data Safety & Monitoring Committee, United Kingdom Lung Screening Study, 2008

Reviewer, Netherlands Health Care Efficiency Research Programme, 2008

Co-PI, Implementing Evidence Based Interventions in Cancer Control, 2006 - 2008

Reviewer, U.S.P.S.T.F. Colorectal Cancer Screening Evidence Review, 2007

Reviewer, U.S.P.S.T.F. Breast Cancer Screening Evidence Review, 2007

Reviewer, U.S.P.S.T.F. Stool DNA Screening Evidence Review, 2007

Planning Committee, Cancer Prevention 2008. St Galen, Switzerland (March 6-8, 2008), 2007

Executive Committee, and Co-chair, Information Technology and Outcomes Committee, National Accreditation Program for Breast Centers, 2007

Working Group on Cancer Screening, Surveillance, and Preventive Strategies, Collegium Ramazzini, 2006-2008

International Consultant, World Gastroenterology Organization/International Digestive Disease Alliance Practice Guidelines: Colorectal Cancer Screening, 2006-2007.

National Advisory Committee, NCI Funded grant, "Increasing colorectal cancer screening through churches program;" Sarah Fox, PhD principle investigator, 2002 - 2007

Co-Chair, Committee to Establish a US/European Collaboration on Early Lung Cancer Detection Studies, 2001 - 2007

International Consultant, World Gastroenterology Organisation/International Digestive Cancer Alliance Practice Guidelines: Colorectal cancer screening, 2006

**PREVIOUS PROFESSIONAL EXPERIENCE (Continued)**

National Cancer Institute Expert Liaison Group, Breast Cancer Screening Consortium, 2003 – 2011

Scientific Council, International Agency for Research on Cancer (IARC) Pathogenesis and Prevention Cluster 5-Year Scientific Review, Lyon, France, 2006

Reviewer, Cancer Research UK Health Behavior Unit Quinquennial Review, 2006

Centers for Disease Control and Prevention National Breast and Cervical Cancer Early Detection Program Federal Advisory Committee, 2000-2006

Chair, New York State Department of Health Cancer Surveillance Improvement Initiative Advisory Committee, 1998- 2006

Co-Chair, Overdiagnosis in Cancer Screening Working Group, American Cancer Society and Center for the Study of Cancer Prevention, Florence, Italy, 2005

Institute of Medicine Committee for Improving Mammography Quality Standards, 2004-2005

Chair, Data Safety Monitoring Committee, Development of Advanced Applications for Digital Mammography Utilizing the American College Radiology Imaging Network Digital Mammography Imaging System Trial Database, 2002 - 2005

External Advisory Board, Development of Advanced Applications for Digital Mammography Utilizing the American College of Radiology Imaging Network DMIST Database, 2002 - 2005

Center for Medicare and Medicaid Services Breast Cancer Expert Panel, 1999 - 2005

Editorial Committee, NCI/ACS/CDC Monograph on lessons learned from cancer screening intervention research, 2002 - 2004

American College of Radiology Task Force on Mammography Practice Issues, 2000 – 2004

Planning Committee, Global Summit on Cervical Cancer, European Institute of Oncology, 2003

National Alliance of Breast Cancer Organizations National Outreach Advisory Board, 1995-2003

Breast Cancer Research Foundation and Institute of Medicine Symposium Saving Women's Lives: Institute of Medicine, Strategies for Improving Breast Cancer Detection and Diagnosis, Washington DC, June 2004

American College of Radiology Forum, "Screening with Imaging Technologies—A Comprehensive Assessment" June 2004

Reviewer, Cancer Research UK Department of Epidemiology, Mathematics, and Statistics Quinquennial, 2003

Discussant, Education & Primary Care, Symposium on Fulfilling the Potential of Cancer Prevention and

**PREVIOUS PROFESSIONAL EXPERIENCE (Continued)**

Early Detection, National Cancer Policy Board of the Institute of Medicine, June 30, 2003

American College of Radiology Forum, "Ensuring the future quality of medical imaging," May 2003

Invited Participant, National Cancer Institute Workshop on Early Reproductive Events and Breast Cancer, Bethesda, MD, February 24-26, 2003

American College of Radiology Task Force on New Screening Technologies, 2000 – 2003

Co-Chair, Planning Committee for the ACS/UICC International Meeting on Colorectal Cancer Screening, Oslo (2002), 2001 - 2002

National Cancer Institute Lung Progress Review Roundtable Group, 2001

Organizing Committee, NCI/ACS Early Lung Cancer Screening Workshop, Rockville, MD, March 7-8, 2001

External Reviewer, U.S. Preventive Services Task Force—Colorectal, Breast, Cervix, Prostate, Skin Cancers, Vitamins & Cancer, Hormone Replacement Therapy, 2001

Co-chair, Primary Prevention, Early Detection, Education & Public Policy Workgroup, Third International Conference on Prevention and Early Detection of Lung Cancer, Reykjavik, Iceland, August 8-12, 2001

Reviewer, Prevention Research Center/Centers for Disease Control Special Interest Projects Grant Review June 26-27, 2001.

American College of Radiology Breast Task Force, 1992 - 2000.

Co-Chair, Workgroup on Detection, Diagnosis, and Prognosis; National Cancer Institute Colorectal Cancer Progress Review Roundtable, San Francisco, 1/5-7/2000

Planning Committee, International Conference on Prevention and Early Detection of Lung Cancer, Reykjavik, Iceland, (June, 2000)

Invited Participant: CDC, NCI, ATSDR (co-sponsors) Practical Strategies for Achieving Excellence in Health Communications Conference – Washington, D.C., July 11&12, 2000

National Action Plan on Breast Cancer  
Hereditary Susceptibility Working Group, 1997-2000  
Hereditary Susceptibility Working Group, Subcommittee for Response to Commercial Marketing of Genetic Testing, 1997-2000  
Etiology Working Group, Physical Activity Planning Group, 1997-1999

National Cancer Institute Colorectal Cancer Progress Review Roundtable, 1999

Kodak Mammography International Advisory Board, 1999

Kodak Women's Health Initiative Editorial Board, 1999

Coordinating Committee, Feasibility Study for a European Trial of Breast Cancer Screening, 1994-1999.

Planning Committee, 2<sup>nd</sup> UICC International Meeting on the Psycho-Social Impacts of Breast Cancer, 1999

**PREVIOUS PROFESSIONAL EXPERIENCE (Continued)**

Closing Panel, National Cancer Institute Workshop on Spiral Computerized Screening (CT) for Lung Cancer, Gaithersburg, MD, October 26, 1999

Chair, Planning Committee, First International Conference on Screening for Lung Cancer, Weill Medical College of Cornell University, October 1-3, 1999

National Cancer Institute Conference for Consensus of Design for Screening for Lung Cancer, April 1999

National Mammography Quality Assurance Advisory Committee, Food and Drug Administration, 1994-1998

Organizing Committee, International Conference on the Prevention and Early Diagnosis of Lung Cancer, Varese, Italy, December, 1998

Planning Committee, UICC International Meeting on the Psycho-Social Impacts of Breast Cancer, 1997

Planning Committee, ACS Second National Conference on Cancer Genetics, 1997

National Cancer Institute Breast Cancer Progress Review Roundtable, 1997

American Society of Clinical Oncology Cancer Genetics Train-the-Trainer Workshop, 1997

Planning Committee, ACS First National Conference on Cancer Genetics, 1997

American Medical Association Advisory Group on Clinical Guidelines for Genetic Susceptibility to Breast and Ovarian Cancer, 1997

American College of Radiology BI-RADS Committee, 1996-1997

NIH Consensus Development Conference Planning Committee For Workshop on Breast Cancer Screening Women 40-49, 1996

Avon Breast Cancer Leadership Award, Awards Committee, 1996

Consultant, Time Life Medical, 1996

Advisory Committee, *Ca-A Cancer Journal For Clinicians*, 1992- 1996

Workshop Summary Writing Team--NCI Workshop on Multiple Reading Mammography, Washington, D.C., 1995.

Scientific Advisory Panel, National Digital Mammography Development Group, 1993 - 1995.

Epidemiology Consultant, Guideline Panel for Quality Determinants of Mammography, Agency for Health Care Policy and Research, 1992-1994

American College of Radiology Committees, 1990-1994

Mammography Quality Assurance Research and Analysis Committee

Phantom and Clinical Image Correlation Committee

Committee for Radiologist Education

Committee for Radiologic Technologist Education

Committee for Medical Physicist Education

State Radiation Control and Medical Physics Personnel Education Committee

**PREVIOUS PROFESSIONAL EXPERIENCE (Continued)**

Oversight Committee, American College of Radiology and Centers for Disease Control Cooperative Agreement for Mammography Quality Assurance

Co-Chair, Working Group for the Public Health System of Early Detection and Control of Breast and Cervical Cancer. Breast and Cervical Cancer Strategic Planning Group, convened by the U.S.

Department of Health and Human Services to develop a national strategic plan for the early detection and control of breast and cervical cancer, 1990-91.

Working Group for Quality Assurance in Breast Cancer Screening. Breast and Cervical Cancer Strategic Planning Group, convened by the U.S. Department of Health and Human Services to develop a national strategic plan for the early detection and control of breast and cervical cancer, 1990-91.

Mammography Screening Working Group. Advisory Group convened by the Cancer Control Applications Branch, Cancer Control Science Program, Division of Cancer Prevention and Control,

National Cancer Institute working group for preparation of Promoting Mammography Screening: Ideas and Resources for Public Health Departments,[NIH Pub. No. 90-497], 1988-89.

Consultant, Occupational Health Program, Boston University Medical Center. Principal Responsibilities: research design, statistical and programming consultation for a repetitive motion intervention study, 1985 to 1986.

Consultant, Cornell Medical College, Division of International Medicine, for study of the epidemiology of parasitic disease in Northeastern Brazil. Principal responsibilities: statistical consultation for N.I.H. supported joint venture between Cornell and the Faculty of Medicine, Bahia, Brazil; 1985 to 1986.

Consultant, The Population Council, for research project "Infant Feeding Practices in Four Developing Countries." Principal responsibilities: research design and planning, statistical and programming consultation, technical assistance at field sites in Bangkok, Thailand and Semarang, Indonesia, 1982 to 1986.

Consultant, Interfaith Center on Corporate Responsibility, National Council of Churches, for research project "Survey of Domestic Infant Feeding Practices and Outcomes among Low Income Women in the U.S." Principal responsibilities: preparation, management, and analysis of ICCR data sets, preparation of research reports, and programming consultation, 1980 to 1983.

Scientific Advisory Panel, Citizen Soldier, New York, N.Y., 1980 to 1983.

Testimony before President's Task Force--Interagency Work Group to Study Possible Long Term Health Effects of Phenoxy Acid Herbicides and Contaminants, September 22, 1980.

**TEACHING EXPERIENCE**

Epidemiology Department, Emory University School of Public Health [Cancer Screening & Early Detection], 1990-present.

Guest Lecturer, Laszlo Tabar, MD, Teaching Course in Mammography: The State-of-the-Art Screening Approach [Epidemiology of Breast Cancer], 1991-1997

Faculty, American College of Radiology/Armed Forces Institute of Pathology Mammography Education Course for Radiology Residents [Epidemiology of Breast Cancer], 1992-1995.

TEACHING EXPERIENCE (continued)

Boston University School of Public Health, 1984 to 1986. Graduate courses: History and Philosophy of Public Health, Behavioral Sciences and Public Health

Instructor, S.U.N.Y. at Stony Brook, 1979 to 1983. Graduate course: Sociology of Health and Medicine; Undergraduate courses: Poverty and Social Welfare, Introduction to Sociology

Instructor, St. Joseph's College, 1980. Undergraduate Course: Medical Sociology

Instructor, Dowling College, 1979. Undergraduate course: Introduction to Sociology

Instructor, University of Richmond, 1977-1978. Undergraduate courses: Race and Culture, Social Change, Sociology of Sex Roles, Marriage and the Family, Introduction to Sociology

Instructor, University of Georgia Evening Division, 1975-1976. Undergraduate course: Introduction to Sociology

**AWARDS**

American Society of Breast Diseases 2012 Global Pathfinder Award, "for visionary leadership in the fight against breast cancer," 2012

International Agency for Research on Cancer (IARC) Medal of Honor, 2011

Wendell Scott Memorial Lecture, American College of Radiology 31<sup>st</sup> National Conference on Breast Cancer, Orlando 2004

National Breast Cancer Awareness Month Honor Roll for Outstanding Advances in Breast Cancer, NABCAM Board of Sponsors, 2004

Cancer Prevention Laurel for Outstanding National Leadership. Cancer Research and Prevention Foundation, 2004

Honorary Fellow, Society of Breast Imaging, 1995

U.S. Public Health Service Special Recognition Award "For contributions to Medicare screening mammography regulations for assuring high quality examinations capable of detecting breast cancer at its earliest, most treatable stages," 1992

U.S. Public Health Service Special Recognition Award "For development of an effective national plan for unifying government and private efforts to reduce mortality from breast and cervical cancers," 1992

Executive Board Award for Meritorious Service, Conference of Radiation Control Program Directors, 1992

U.S. Public Health Service Superior Work Performance Award, 1989

Harold D. Laswell Award, Inter-University Seminar on Armed Forces and Society, University of Chicago, for Master's Thesis: The Effects of Military Service on Early Occupational and Educational Attainment, 1976

Master's Thesis Passed with Distinction, 1975

### **EDITORIAL BOARDS**

*Oncology News International*  
*Seminars in Breast Diseases*  
*Breast Diseases: A Yearbook Quarterly* (Contributing Editor)  
*In Touch* (1999-2002)  
*Primary Care and Cancer* (1998-2001)

### **JOURNAL REFEREE**

American Journal of Epidemiology	Health Affairs
American Journal of Preventative Medicine	Journal of the American Public Health Association
American Journal of Radiology	Journal of the American Medical Association (JAMA)
Annals of Oncology	Journal of Epidemiology & Community Health
BMC Women's Health	Journal of the National Cancer Institute
Breast Cancer Research & Treatment	Journal of Women's Health
British Medical Journal	New England Journal of Medicine
The Breast Journal	Postgraduate Medicine Journal
Cancer	Prostate
CA--A Cancer Journal for Clinicians	Preventive Medicine
Cancer Control	Public Health
Cancer Research	Radiology
Cancer Causes and Control	Social Science and Medicine
Cancer Detection and Prevention	Women & Health
Canadian Medical Association Journal	Journal of Women's Health
Cancer Epidemiology, Biomarkers, and Prevention	
International Journal of Cancer	

### **MEMBERSHIPS**

American Society for Preventive Oncology  
American Association for Cancer Research  
Society for Breast Imaging  
Society for Epidemiologic Research  
Society for Medical Screening (founding member)

### **PUBLICATIONS**

#### ***In progress/review***

Policy Action Task Force of the National Colorectal Cancer Roundtable. Estimating the potential cost savings to Medicare from increased colorectal screening of the pre-Medicare population (in revision)

Church T, Moss S, Kronborg O, Mongin SJ, Smith R, Mandel J. Age and Sex Effects in Screening for Colorectal Cancer: Meta-analysis of the Minnesota, Nottingham, and Funen Studies (in revision)

Swedish Organized Service Screening Evaluation Group. Effect of mammographic service screening on breast cancer mortality in women aged 40-49 in Sweden (in revision)

Smith RA, Balch A, Wender R, Robertson R, Kahn R. Reinventing the checkup: a new model for improving the delivery of preventive services. (in revision)

***In progress/review (continued)***

Smith JL, Mercer SL, Wallace T, Doroshenk M, Weber TK, Smith RA, et al. Increasing Awareness and Use of Colorectal Cancer Screening: Combining Research and Programmatic Evidence with Social Marketing Principles to Strengthen Future Initiatives.( in revision)

Dinh T, Alpern P, Smith RA, Levin TR. Health Benefits and Cost-Effectiveness of a Hybrid Screening Strategy For Colorectal Cancer In A Managed Care Setting.(In Review)

**2012**

Smith RA. Breast Cancer Screening. Oxford Bibliographies, 2012 (in press)

Smith RA, Mandel J. Principles of Cancer Screening. In Rose MG, DeVita VT, Lawrence TS, and Rosenberg SA (eds) Oncology for the Primary Care Provider. Lippincott, Williams, and Wilkins, Philadelphia, 2012 (in press)

Smith RA. An Overview of Mammography in 2012: Benefits and Limitations. Journal of the National Comprehensive Cancer Network, 2012 (in press)

Smith RA, Duffy SW, Tabar L. Breast Cancer Screening. Oncology 2012 (in press)

Yen MF, Duffy SW, Chen HH, Chen ,Chiu YH, Fann CY, Wu YY, Su CW, Smith RA, Tabar L. Long-Term Incidence of Breast Cancer by Trial Arm in One County of the Swedish Two-County Trial of Mammographic Screening. *Cancer* 2012 (In press)

Gervas J, Tabar L, Smith RA, Chen TH, Duffy SW. Swedish two-county trial: total mortality data are needed. *Radiology* 2012;263:307-8.

Tabar L, Nadja L, Yen MF, Chen HH, Chiu YH, Fann CY, Chen LS, Wu HM, Huang CC, Offman J, Dungey FA, Wu YY, Smith RA, Duffy SW. Radiotherapy After Surgery for Small Breast Cancers of Stellate Appearance. *Imaging of the Breast: Technical Aspects and Clinical Applications*. InTech Press, Rijeka, 2012

Haneuse S, Buist DSM, Miglioretti DL, Anderson M, Carney PA, Onega T, Geller BM, Kerlikowske K, Rosenberg R, Yankaskas BC, Elmore JG, Taplin S, Smith R, Sickles E. Mammographic interpretative volume and diagnostic mammography interpretation performance in community practice. *Radiology* 2012;262 (1):69-79

Dinh TA, Alperin P, Walter LC, Smith R. Impact of Comorbidity on Colorectal Cancer Screening Cost-Effectiveness Study in Diabetic Populations. *Journal of general internal medicine* 2012 (Epub 01-13-2012).

Smith RA. Internacionales programas de detección para el cáncer de mama. In de los Rios PE, Sánchez RU , Lazcano E (eds) *Cáncer de mama: epidemiología, patología, imagenología, tratamiento y medidas de prevención y control*. Instituto Nacional de Salud Publica, Cuernavaca, 2012.

Tabar L, Smith RA, Chen HH, Duffy SW. All cause mortality in a breast screening trial. *Radiology* 2012 (In

press)

Smith RA, Cokkinides V, Brawley OW. Cancer screening in the United States, 2012: A Review of Current American Cancer Society Guidelines and Issues in Cancer Screening. *CA Cancer J Clin* 2012 (Epub date 01-21-2012)

Green L, Dinh T, Smith RA. An estrogen model: the relationship between body mass index, menopausal status, hormone replacement therapy, and breast cancer risk. *Computational and Mathematical Methods in Medicine*, 2012 (Epub 02-01-2012), DOI :10.1155/2012/792375

Carney PA, Bogart TA, Geller BM, Haneuse S, Kerlikowske K, Buist DSM, Smith R, Rosenberg R, Yankaskas BC, Onega T, Miglioretti DL. Association between Time Spent Interpreting, Level of Confidence and Accuracy of Screening Mammography. *Radiology* 2012; 262:69-79

## 2011

Smith RA. International programs for the detection of breast cancer. *Salud Publica de Mexico* 2011;53(5):394-404.

Carney PA, Bogart A, Geller BM, Haneuse S, Kerlikowske K, Buist DSM, Rosenbert R, Yankaskas BC, Onega T, Smith RA, Miglioretti D. Association between Time Spent Interpreting Different Lesion Types and Accuracy of Screening Mammography. *Radiology*, 2011 (in press)

Kopans DB, Smith RA, Duffy SW. Mammographic screening and "overdiagnosis". *Radiology* 2011;260:616-20.

Yafee M, Pisano E, Jong R, Pritchard K, Smith RA. Early Detection and Diagnosis of Breast Cancer . Canadian Breast Cancer Foundation Report, 2011.

Azenha G, Bass LP, Caleffi M, Smith RA, et al. The role of breast cancer civil society in different resource settings. *Breast* 2011;20 Suppl 2: S81-7.

Sarfaty M, Wender R, Smith R. Promoting cancer screening within the patient centered medical home. *CA: Cancer J Clin* 2011;61:8-30.

Tabar L, Vitak B, Chen HH, Yen AMF, Cohen A, Tot T, Chiu S, Sheng S, Fann J, Rosell J, Fohlin H, Smith RA, Duffy SW. Impact of the Swedish Two-County Mammography Screening Trial upon Breast Cancer Mortality During Three Decades. *Radiology* 2011;260:658-63

Benson V, Atkin WS, Green J, Nadel MR, Patnick J, Smith RA, Villain P. Towards standardising and reporting colorectal cancer screening indicators on an international level: the International Colorectal Cancer Screening Network (ICRCNSN), *Int J of Cancer* 2011 (published ahead of print, 10.1002/ijc.26310)

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Smith RA, Cokkinides V, Brooks D, Saslow D, Shah M, Brawley OW. Cancer screening in the United States, 2011: A Review of Current American Cancer Society Guidelines and Issues in Cancer Screening. *CA Cancer J Clin* 2011;61:8-30.

Duffy SW, Smith RA. More on screening mammography. *N Engl J Med* 2011;364:283; author reply 5-6.

Smith RA, Duffy SW, Tabar L. Screening and Early Detection. In Babiera GV, Esteva FJ, Skoracki R (eds) *Advanced Therapy of Breast Disease*, 3rd Edition. People's Medical Publishing House – USA, 2011.

Buist DSM, Anderson ML, Haneuse S, Sickles E, Smith RA, Carney P, Taplin SH, Rosenberg, RD, Geller BM, Onega T, et al. The Influence of Annual Interpretative Volume on Annual U.S. Screening Performance. *Radiology* 2011;259:72-84.

Noah-Vanhoucke J, Green LE, Dinh T, Alperin P, Smith RA. Cost-Effectiveness of Chemoprevention of Breast Cancer Using Tamoxifen in a Post-Menopausal U.S. Population. *Cancer*, 2011;117(15):3322-31.

## 2010

Ward EM, Smith RA. Integrating tools for breast cancer risk assessment, risk reduction, and early detection. *Cancer Epidemiol Biomarkers Prev* 2010;19:2428-9.

Smith RA. Mathematical models and cost-effective screening strategies for colorectal cancer. *CMAJ* 2010;182:1283-4.

Atkin WS, Benson VS, Green J, Monk CR., Nadel MR, Patnick J, Smith RA, Villain P. Improving colorectal cancer screening outcomes: proceedings of the second meeting of the International Colorectal Cancer Screening Network, a global quality initiative. *J Med Screen* 2010;17:152-7.

Fletcher RH, Nadel MR, Allen JI, Dominitz JA, Faigel DO, Johnson DA, Lane DS, Lieberman D, Pope JB, Potter MB, Robin DP, Schroy PC, 3rd, Smith RA. The quality of colonoscopy services--responsibilities of referring clinicians: a consensus statement of the Quality Assurance Task Group, National Colorectal Cancer Roundtable. *J Gen Intern Med* 2010;25:1230-4.

Smith RA, Duffy SW, Brawley OW. Screening and Early Detection. In Holland JF, Frei E, Bast RC, Kufe DW, Pollock RE, Weichselbaum RR (eds.). *Cancer Medicine* (8<sup>th</sup> edition); B.C. Decker; Ontario , 2010

Smith, RA, Brinton LA, Kramer J, Jemal A, DeSantis C. Epidemiology of Breast Cancer. In Bassett L, Mahoney M, Apple S, D'Orsi C. *Imaging of the Breast*. Saunders, New York, 2010

Hubbard RA, Miglioretti DL, Smith RA. Modelling the cumulative risk of a false-positive screening test. *Stat Methods Med Res* 2010;19:429-49.

Nadel MR, Berkowitz Z, Klabunde CN, Smith RA, Coughlin SS, White MC. Missed Opportunities for Detecting Colorectal Cancer: Results from a National Survey of Primary Care Physicians' Methods for Fecal Occult Blood Testing. *J Gen Intern Med* 2010;25:833-9 .

Smith RA, Duffy S. Re: Jørgensen et al Re: Breast cancer mortality in organised mammography screening in Denmark: a non-comparative study. *British Medical Journal* 2010; 30 March, 2010; [http://www.bmj.com/cgi/eletters/340/mar23\\_1/c1241#233638](http://www.bmj.com/cgi/eletters/340/mar23_1/c1241#233638)

Duffy S, Smith RA. Re: Response to Jørgesen and Gøtzsche. *British Medical Journal* 2010; 22 April, 2010; [http://www.bmj.com/cgi/eletters/340/mar23\\_1/c1241#234798](http://www.bmj.com/cgi/eletters/340/mar23_1/c1241#234798)

Chiu SY, Duffy S, Yen AM, ...Smith RA. Effect of baseline breast density on breast cancer incidence, stage, mortality, and screening parameters: 25-year follow-up of a Swedish mammographic screening. *Cancer Epidemiol Biomarkers Prev* 2010;19(5):1219-1228.

Wolf AM, Wender RC, Etzioni RB, ...Smith, RA. American Cancer Society guideline for the early detection of prostate cancer: update 2010. *CA Cancer J Clin* 2010;60(2):70-98.

Smith RA, Cokkinides V, Brooks D, Saslow D, Brawley OW. Cancer Screening in the United States, 2010: A Review of Current American Cancer Society Guidelines and Issues in Cancer Screening. *CA Cancer J Clin*. 2010;60: 99-119

Carney PA, Sickles EA, Monsees B, Bassett L, Brenner J, Feig SA, Smith RA, Rosenberg R, Bogart A, Brown ng S, Barry JW, Kelly MM, Tran K, Miglioretti DL. Identifying Minimally Acceptable Interpretive Performance Criteria for Screening Mammography. *Radiology* 2010;255:354-61

Henderson TO, Amsterdam A, Bhatia S, Hudson M, Meadows AT, Neglia JP, Diller LR, Constone LS, Smith RA, Mahoney MC, Morris EA, Montgomery LL, Landier W, Smith SM, Robison LL, Oeffinger KC. Surveillance for Breast Cancer in Women Treated with Chest Radiation for a Childhood, Adolescent or Young Adult Cancer: A Report from the Children's Oncology Group. *Annals of Internal Medicine* 2010;7: 444-55; W144-54

Duffy SW, Tabar L, Olsen A-H, Vitak B, Chen HH, Yen MF, Smith RA. Absolute Numbers of Lives Saved and Overdiagnosis in Breast Cancer Screening, from a Randomized Trial and from the Breast Screening Program in England. *Journal of Medical Screening* 2010;17:25-30.

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**1981**

Smith RA, Weinstein E, Tanir J, Farb G. Women, karate, and gender typing. Sociology Inquiry, Vol. 51(2):113-120, 1981.

Dwyer J, Smith RA. Health Problems of U.S. Military Veterans and Possible Exposure to Phenoxy Acid Herbicides in Vietnam: Partial Coding and Statistical Analysis of the Citizen Soldier Health Questionnaire. Final report to the National Institute of Environmental Health Sciences, 1981.

**SELECT PRESENTATIONS TO PROFESSIONAL AUDIENCES**

**2011**

Smith RA, Duffy SW. Overdiagnosis in Breast Cancer Screening: Methodological Considerations of Current Estimates, San Antonio Breast Cancer Symposium, San Antonio, Texas, December, 2011 (Selected for "Best of SABCS, 211)

Smith RA. Controversies in Cancer Screening. Update on Early Detection of Lung and Breast Cancer. Schroeder Fellowship Symposium, Franklin, Wisconsin, October 29, 2011

Smith RA. Alternative measures of cost effectiveness in breast cancer screening. University of Washington School of Medicine, Challenges and Controversies in Breast Cancer. October 20-21, 2011

Smith RA. Current Issues in Cancer Screening. American Cancer Society South Atlantic Division Volunteer Summit. Atlanta, March 25, 2011

Smith RA. The Welcome to Medicare Checkup. Prevent Cancer Foundation Annual Dialogue for Action. Baltimore, March 24, 2011

Smith RA. Guidelines for lung cancer screening in the U.S. International Workshop on Lung Cancer Screening Randomized Clinical Trials: State of the Art in Europe after the Early Stop of the NLST. Pisa, Italy, March 4, 2011

**2010**

Smith RA. Breast cancer: An Update. Research to Recovery Advisory Group, American Cancer Society, November, 2010.

Smith RA. Moderator. Examine the Effectiveness of Cancer Screening Education. Payor Oncology Management Executive Forum. Baltimore, MD, November 15-16, 2010

Smith, RA. Coverage of Science in the Media: The Question of the Efficacy of Colonoscopy in the Distal and Proximal Colon. Annual meeting of the National Colorectal Cancer Roundtable, Reston VA, November, 2010

Smith, RA. Cancer 101: Issues and opportunities. NCCRT workshop on integrating cancer screening into the medical home, Washington, D.C., November, 2010

Smith, RA. Integrating Cancer Screening Into the Patient-Centered Medical Home (PCMH). Annual meeting of the National Colorectal Cancer Roundtable, Reston VA, November 2010

Smith, RA. Lung Cancer Webinar Series: The Early Detection of Lung Cancer. Office of Cancer Control & Prevention, NJ Dept. of Health and Senior Services, November, 2010

Smith RA. Breast cancer screening guidelines. Public forum on breast cancer, Jacksonville, FL, October, 2010

Smith RA. Breast Cancer Screening: Benefit, Limitation, and the Value of Risk Assessment. Breast Cancer Conference for Primary Care Physicians. Anchorage, October 2010

Smith RA. Colorectal cancer screening and overdiagnosis. ACS-CRUK Workshop on Overdiagnosis in Cancer Screening. London, October, 2010

Smith, RA. Colorectal Cancer Screening in the Ohio and the U.S. County Summit Progress & Update Meeting: Conversations on Colon Cancer, American Cancer Society Ohio Division, Columbus Ohio, September 17, 2010

Smith Ra. Current challenges in breast cancer screening in the U.S., American Cancer Society Update, 2010: **Vivian W. Pinn, M.D. Symposium on Women's Health, National Medical Association Annual Meeting, Orlando FL, August, 2010**

Smith RA. Current challenges in breast cancer screening in the U.S. NIH ORWH Scientific Presentation and Panel Discussion on Breast Cancer, Bethesda, May 2010  
Wise woman

Smith RA. What are the delivery models for preventive care? Annual meeting of the National Academies of Practice, Washington, D.C., March, 2010

Smith, RA. Update on Current Colorectal Cancer Screening Issues and Modalities. Annual Prevent Cancer Foundation Dialogue for Action, Baltimore, MD, March ,2010

Smith, RA. Strengthening the cancer public health system to conduct cancer prevention and control: Some initiatives of the American Cancer Society. Annual Meeting of the American College of Preventive Medicine, Washington, D.C., February, 2010

## 2009

Smith RA. Towards an Inclusive Research Agenda. Breast cancer in the developing world: meeting the unforeseen challenge to women, health and equity: *An international meeting organized by the Harvard Global Equity Initiative, the Dana Farber Cancer Institute, the Harvard School of Public Health, the Harvard Medical School and the Brigham and Women's Hospital* Boston, 3-5, November 2009

Smith RA. Discussion: Benefits & Harms from Mammography Screening *How full is the glass?* ASCO 2009 Breast Cancer Symposium, San Francisco, October 8, 2009

Smith RA. Controversies in Colorectal Cancer Screening—Perspectives of Guidelines from Two Major Task Forces. Society of General Internal Medicine 32<sup>nd</sup> Annual Meeting, Miami, FL, May 15, 2009

Smith RA. Assessing Breast Cancer Risk in Clinical Practice: Factors and Models. Society of Breast Imaging 9<sup>th</sup> Postgraduate Course, Colorado Springs, CO April 27, 2009

Smith RA. Update on Colorectal Cancer Screening Guidelines. Prevent Cancer Foundation Dialogue for Action, Baltimore, MD, April 2, 2009

Smith RA. Annual Mammography Screening for Breast Cancer: What is the Evidence, and Which Age and Risk Groups Benefit the Most? III International Breast Cancer Congress, Porto Alegre, Brazil, March 27, 2009

Smith RA. Screening Women Ages 40+: Supporting Evidence and State of the Art. III International Breast Cancer Congress, Porto Alegre, Brazil, March 27, 2009

Smith RA, Balch A. Putting the “health” back in health care: A call for a robust delivery system for prevention as part of the national debate on health care reform. Preventive Medicine 2009. Los Angeles, February 14, 2009

## **2008**

Smith RA. Categorical Course in Diagnostic Radiology: Breast Imaging. Identification and management of the patient at high risk for breast cancer: The role of family history. Annual Meeting of the Radiological Society of North America, Chicago, December 2, 2008

Smith RA. International keynote address: Identification and management of the patient at high risk for breast cancer due to family history. London Breast Institute, 2<sup>nd</sup> International Symposium. Royal Society of Medicine, London, England, October 2, 2008

Smith RA, Duffy SW. Breast cancer screening in younger women. 5<sup>th</sup> International Asian Conference on Cancer Screening 2008, Khon Kaen, Thailand September 10, 2008

Smith RA. Guidelines for screening for colorectal cancer: 2008 update. Georgia Gastroenterology and Endoscopy Society, Atlanta, September 20, 2008

Smith RA. UICC Ask the Expert Session: Cancer screening in developing countries. UICC World Cancer Congress, Geneva, Switzerland, August 28, 2008.

Smith RA. Cancer screening in low resource countries: The guidelines of the Breast Health Global Initiative. UICC World Cancer Congress, Geneva, Switzerland, August 28, 2008.

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Smith RA. The challenge of the early detection of breast cancer in low and medium resource countries. Programas de tamizaje de cancer de mama en paises con recursos limitados. Instituto Nacional de Salud Publica, Mexico City, June, 2008

Smith RA. Update of ACS, USMSTF, ACR CRC guidelines for colorectal cancer screening. Digestive Disease Week, San Diego, CA, May 21, 2008

Smith RA. Update of multi-society guidelines for colorectal cancer screening in the U.S. FiDiPro International Symposium on Methods in Evaluation of Cancer Screening. Murikka-Institute, Tampere, Finland, April 17-18, 2008

Smith, RA. Triple negative breast cancers. What Can Screening Offer? Jean Sindab Conference, Atlanta, GA, May 16, 2008

Smith RA. Measuring and promoting colorectal cancer screening in the Medicare population. Annual Meeting of the American Health Quality Association, San Francisco, February 27, 2008

Smith RA. Partnerships for measuring and promoting breast cancer screening in the Medicare population. Annual Meeting of the American Health Quality Association, San Francisco, February 27, 2008

Smith RA. An overview of lung cancer screening trials with spiral CT in the USA. International Workshop Screening for Lung Cancer and Management of Early Stage Disease: Facts and Perspectives in Europe and in the USA. Milan, Italy, January 25, 2008

## **2007**

Smith RA. Identification and management of the patient at high risk for breast cancer: The role of family history. Annual Meeting of the Radiological Society of North America, November 29, 2007

Smith RA. Breast Imaging Keynote Speaker: Defining high risk of breast cancer. Annual Meeting of the Radiological Society of North America, November 29, 2007

Smith RA and Levin B. Progress and issues in the 2007 colorectal cancer screening guidelines update process. Eighth International Symposium on Virtual Colonoscopy, Boston, MA, October 15, 2007.

Smith, RA. Cancer screening fundamentals. ACS Latin America Regional Health Grants Program, Mexico City, Mexico, September 25, 2007.

Smith RA. Chair, Screening Patterns & Novel Technologies. Colorectal Cancer: Celebrating a Career in Prevention, A Symposium in Honor of Dr. Bernard Levin. University of Texas MD Anderson Cancer Center, June 21-22, 2007 at M. D. Anderson.

Smith RA. The national perspective: Medical and scientific advances in CRC screening and prevention. 4<sup>th</sup> Annual Colorectal Cancer Summit: Accepting the Challenge: Doubling Colonoscopies in NYC Through

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Partnerships, New York, NY, June 6, 2007

Smith RA. Promising Strategies to Improve Mammography Screening Rates. American Health Quality Association, New Orleans, February 13-15, 2007

## **2006**

Smith RA. Current challenges in guidelines for colorectal cancer screening. The Seventh International Symposium on Virtual Colonoscopy, Boston, MA, October 2006

Smith RA. American Cancer Society programs for cancer prevention and early detection. Regina Elena National Cancer Institute, Rome, Italy, October 2006

Smith RA. Commentary on the state of knowledge—screening for lung cancer. 15<sup>th</sup> International Conference on Screening for Lung Cancer, New York, NY, October 2006

Smith RA. Centers of excellence and quality assurance in lung cancer screening. 15<sup>th</sup> International Conference on Screening for Lung Cancer, New York, NY, October 2006

Smith RA. Advances in lung cancer screening. UICC World Cancer Congress 2006. Washington, D.C., July 9, 2006

Smith RA. The science of screening and early detection. UICC World Cancer Congress 2006. Washington, D.C., July 10, 2006

Smith RA. The global challenge of early diagnosis in low and high resource countries. 16<sup>th</sup> Annual National Interdisciplinary Breast Center Conference, Las Vegas, Nevada, March, 2006

Smith RA. Panel. Interpretative Performance. What factors influence it, and how do we measure it? Presented at the 32<sup>nd</sup> National Conference on Breast Cancer, San Diego, CA, April 2006

Smith RA. Keynote Address: Early breast cancer detection: A historical and future perspective. 11<sup>th</sup> Annual Multidisciplinary Symposium on Breast Disease, Amelia Island, FL, Feb 9, 2006

## **2005**

Smith RA. Should the Dutch Program extend breast cancer screening to women under age 50? Presented at the International Symposium on New and Controversial Topics in Breast Cancer Screening and Treatment, Nijmegen, The Netherlands, June 18, 2005

Smith RA. Screening for breast, prostate, and colorectal cancer. Virginia Academy of Family Physicians Winter Family Medicine Weekend, Wintergreen, Virginia, February 6, 2005

Chair, Early Diagnosis and Access to Care Workgroup. Global Summit, Washington, D.C., January 2005.

## **2004**

Smith RA. The Epidemiology of breast cancer. To be presented at the Annual Meeting of the Radiological Society of North America, Chicago, December, 2004.

Smith RA. Screening for breast cancer with MRI. To be presented at the Annual Meeting of the Radiological Society of North America, Chicago, December, 2004

Robert A. Smith, Ph.D., Page 36

Smith RA. Screening for Breast Cancer. To be presented at the Third Chinese Conference on Oncology, Cancer Center of Sun Yat-sen University, Guangzhou, China, November 10, 2004.

Smith RA. Evidence-based cancer screening in the U.S. To be presented at the International Conference of Cancer Screening in Asia, Taiwan, October 25-26, 2004.

Smith RA, Cokkinides V, Wahner A. The Influence of Chronic Conditions and Type of Health Services on Colorectal Cancer Screening in Adults Aged 50+. Presented at the Eighth International Congress of Behavioral Medicine, Mainz, Germany 25-28 August 2004

Wendell Scott Memorial Lecture, American College of Radiology 31<sup>st</sup> National Conference on Breast Cancer, Orlando May, 2004

Smith RA. American Cancer Society Screening Programs. International Agency for Research on Cancer, Lyon France, March 2004

Smith RA. HPV testing in primary and secondary screening. Cervical Cancer Screening in Eastern Europe IARC, Lyon, March 2004

Smith RA. Screening for cancer. Illinois Cancer Programs Scientific Summit. Chicago, February 23, 2004.

Smith RA, Wardle J, Miles A, Cockburn J. Organized vs. opportunistic Screening. Preventive Medicine 2004, Orlando, February 2004.

## **2003**

Smith RA. Screening for cancer minicourse: Basic tenets of screening and criteria for population screening for cancer. Presented at the Annual Meeting of the Radiological Society of North America, Chicago, November 2003.

Smith RA. Epidemiology and natural history of breast cancer. Presented at the Annual Meeting of the Radiological Society of North America, Chicago, November 2003.

Smith RA. Current evidence supporting the value of mammography for breast cancer screening. Reason for Hope 2003, Ottawa, Canada, October, 2003.

Smith RA. The mammography controversy. Oncology and Primary Care. San Jose, CA, October 2003.

Smith RA, Levin B. Update on National Colorectal Cancer Roundtable and International Union Against Cancer Colorectal Cancer Screening Initiatives. Combined Meeting of the International Digestive Cancer Alliance and the World Organization of Digestive Endoscopy, Orlando, May, 2003.

Smith RA. Current issues in screening for colon cancer and lung cancer with helical CT. Annual Meeting of the American Roentgen Ray Society, San Diego, May 9, 2003.

Smith RA. Addressing questions about the promise of CT screening for lung cancer. Eighth international conference on screening for lung cancer. Clinica Universitaria de Navarra, Pamplona, Spain, April 2003

Smith RA. Update on current mammography reimbursement issues. Society of Breast Imaging 6<sup>th</sup> Postgraduate Course, Hollywood Florida, April 12-15, 2003

Smith RA. The importance of early detection of colorectal cancer and adenomatous polyps. Colossal Colon Tour Event, Atlanta, GA, March 19, 2003

Smith RA. The strategic plan of the National Colorectal Cancer Roundtable. Annual Meeting of the American College of Preventive Medicine, San Diego, February 23, 2003

Smith RA. Challenges to achieving informed and shared decision making. Annual Meeting of the American College of Preventive Medicine, San Diego, February 23, 2003

Smith RA. Effectiveness of screening mammography. 8<sup>th</sup> Annual Multidisciplinary Symposium on Breast Disease, Amelia Island, February 13, 2003

## **2002**

Smith RA. Cancer screening. 87<sup>th</sup> Family Practice Meeting, Florida Academy of Family Physicians. Amelia Island, Florida, December 2002.

Smith RA. Screening for cancer minicourse: Basic tenets of screening and criteria for population screening for cancer. Presented at the Annual Meeting of the Radiological Society of North America, Chicago, November 2002.

Smith RA. Epidemiology and natural history of breast cancer. Presented at the Annual Meeting of the Radiological Society of North America, Chicago, November 2002.

Smith RA. Responding to mammography controversies. British Columbia Cancer Agency 2002 Annual Screening Mammography Forum, Vancouver, October 26, 2002

Smith RA. Current controversies in cancer screening. Communication in Medical Care Forum, UCLA, September 14, 2002.

Smith RA, Cancer control and state policy. Council of State Government Health Policy Forum on Medical Research and Public Health Threats. San Francisco, July 14, 2002.

Smith RA. EU/US collaboration on early lung cancer detection studies. Convegno Internazionale Sulla Diagnose Precoce Tumori del Polmone Con Tac Spirale, Firenze, Italy, June 5, 2002

Smith RA. Age to start and age to stop mammographic screening: Evidence, theoretical, and practical issues. Global Summit on Mammographic Screening, Milan, Italy, June 3-5, 2002

Smith RA. Mammography & Beyond: The current and potential value of mammography. Annual meeting of the American Society of Clinical Oncology, Orlando, May 21, 2002

Smith RA. Mammography for breast cancer screening is effective. 20<sup>th</sup> Annual Kaiser Permanente Surgical Symposium, Palm Springs, May 19, 2002

Smith RA. Update on breast cancer screening. Annual meeting of the American Roentgen Ray Society, Atlanta, May 3, 2002

Smith RA. Breast cancer risk, detection, and diagnosis. Mammography Society of Philadelphia, Methodist Hospital, Philadelphia, April 16, 2002.

Smith RA. Screening for cancer. Florida Academy of Family Physicians 86<sup>th</sup> Family Practice Weekend. Tampa, April 12, 2002.

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Increasing Cancer Screening Rates - The Colorectal Cancer Model, Bethesda MD, March 21-22, 2002,

Smith RA. Discussion Leader, Innovative use of imaging technologies. 2002 Gordon Research Conference on New Frontiers in Cancer Detection and Diagnosis, March 10-15, 2002, Ventura, CA.

## 2001

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Smith RA. Update of ACS lung cancer screening guidelines, and U.S. research initiatives into early lung cancer detection. Lo screening per il tumore del polomone: stato dell'arte e iniziative di ricerca. XXV Riunione annuale della Associazione Italiana di Epidemiologia, Venice, October 3, 2001.

Smith RA. Evidence-based guidelines: Science, clinical challenges, and public expectations. Opening address at the American Society for Colposcopy and Cervical Pathology Consensus Conference on the Management of Cytological Abnormalities and Cervical Cancer Precursors. Bethesda, MD, September 6-9, 2001.

Smith RA. Understanding breast cancer risk. Fifth Postgraduate Course of the Society of Breast Imaging, San Diego, CA, May 16-19 2001.

Smith, RA. Risks, benefits, and liabilities of changing cervical cancer screening intervals. American Social Health Association Gynecological Cancer Prevention Conference, Chapel Hill, May 21-23, 2001

Smith RA. Beyond randomized clinical trials, 43<sup>rd</sup> Science Writers Seminar of the American Cancer Society, Dana Point, CA, April 23 2001.

Smith RA. Challenges to accuracy in screening for breast cancer. MIT Enterprise Forum of Atlanta. April 11, 2001.

Smith RA. Screening for cancer. American Cancer Society University. New York, April 9, 2001.

Smith RA American Cancer Society guidelines for early colorectal cancer detection. Colorectal cancer (CRC) screening workshop for persons of average risk. Bethesda, February 29, 2001.

Smith RA Colorectal cancer screening: Guidelines and barriers to implementation. Cancer Research Foundation of American Media Roundtable, New York, February 28, 2001.

Smith RA. Screening for cancer. National Coalition for Cancer Research CANCER 101 Congressional Briefing, Washington, D.C., February 15, 2001.

Smith RA. Lung cancer screening research: laying the groundwork for policy decisions. Forth International Conference on Screening for Lung Cancer, New York, February, 2001.

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Smith RA. Advantages and limitations of screening. Cedars Medical Center 23<sup>rd</sup> Annual Oncology Update. Miami, January 26, 2001.

**2000**

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Smith RA. Canadian National Breast Cancer Screening Studies 1 & 2. Interview for Audio-Digest Foundation & The Massachusetts Medical Society. November 11, 2000.

Smith RA. Does press coverage of celebrity health improve public health? Columbia University School of Journalism/Robert Wood Johnson Foundation Seminar, New York, October 24, 2001.

Smith RA. Breast cancer risk, detection, and diagnosis. Federal Women's Program Breast Cancer Awareness Employee Seminar, Atlanta, October 10, 2000.

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Smith RA. Psychosocial aspects of breast cancer meeting

Smith RA, Abeloff M, Coffey D, Comis RL, Ruckdeschel JC. Closing Forum: Is the clinical and research community ready for a population-based approach to lung cancer care? Cancer Research Foundation of North America, "Reducing Lung Cancer Mortality Actions for the New Millennium, Washington, D.C., June 22, 2000.

Smith RA. Understanding breast cancer risk. World Class Mammography: Imaging, Intervention, and Innovation. Washington, DC, April, 2000

**1999**

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Smith RA. Epidemiology of breast cancer. Kodak

Discussion Panel, National Cancer Institute Workshop on Spiral Computerized Screening (CT) for Lung Cancer, Gaithersburg, MD, October 26, 1999

Smith RA. XV International Scientific Meeting of the International Epidemiological Association, Florence, Italy, August, 1999.

Smith RA. Epidemiology of breast cancer. 21<sup>st</sup> ACR Symposium on Mammography, Reston, August, 1999.

Smith RA. Chair, Breast Cancer Session. 2<sup>nd</sup> World Conference for Cancer Organizations, Atlanta, May 19, 1999.

Smith RA. Screening mammography: consensus and controversy—risk factors, guidelines, and national trends. Society of Breast Imaging 4<sup>th</sup> Postgraduate Course, Boston, May, 1999.

Smith RA. Increasing compliance with breast cancer screening among low-income women. West Virginia Breast & Cervical Cancer Screening Program Annual Statewide Conference, Charleston, May, 1999.

**1998**

Smith RA. Eurotrial 40: Breast cancer screening. Satellite transmission, 17<sup>th</sup> International Cancer Congress, Rio de Janeiro, August 24, 1998.

Smith RA. Screening for colorectal cancer. 17<sup>th</sup> International Cancer Congress, Rio de Janeiro, August 23, 1998.

Smith RA. Basic issues in the epidemiology of breast cancer. Presentation on the CD-ROM, Breast cancer review: An interactive continuing education program for primary care providers. California Department of Health Services, Cancer Detection Section and Lange Productions, August, 1998.

Smith RA. Current controversies in breast cancer screening and prevention. State of New York Department of Health Annual Meeting: Partnership for Progress, Albany, June, 1998.

Smith RA. Criteria for the development of American Cancer Guidelines for cancer screening. Fifteenth Annual National Preventive Medicine Meeting, San Francisco, April, 1998

Smith RA. Living with the risk of breast cancer: relative and absolute risk from an epidemiologic and sociological perspective. Presented at the International Meeting on the Psycho-Social Impacts of Breast Cancer, Lucerne, Switzerland, April, 1998

Smith RA. Breast cancer: where are we today?. Presented at the 1998 National Consortium of Breast Centers Breast Center Development Conference, Atlanta, GA, April, 1998.

Smith RA. Controversies in the definition and approach to the high risk patient. Presented at the American College of Radiology 28th National Conference on Breast Cancer; Washington, D.C., April 1998.

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Smith RA. Current status of breast cancer screening. Presented at the 3rd Annual Multidisciplinary Symposium on Breast Disease, Amelia Island, Florida, February, 1998.

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Smith RA. Guidelines for early detection of breast cancer. Presented at the Advances in Breast Cancer Conference, Deaconess Central Hospital, St. Louis, October, 1997

Smith RA. Screening for colorectal cancer: the role of epidemiology in policy development for cancer control programs. Presented at the Centers for Disease Control 1997 Cancer Conference: Integrating Public Health Programs for Cancer Control, Atlanta, September, 1997.

Smith RA. American Cancer Society Screening Guidelines: Development and Dissemination. 47th Annual Scientific Assembly of the Ohio Academy of Family Physicians. Columbus; June, 1997.

Smith RA. Chair, Session on colon cancer genetics. First UICC Cancer Management Meeting. Vienna; June, 1997.

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Smith RA. Breast cancer screening in women aged 40-49: recent developments in the science, policy, and controversy. Annual meeting of the National Consortium of Breast Centers, Inc. Orlando; May, 1997

Smith RA. Controversies in screening for breast cancer. Annual meeting of the Society for Preventive Medicine. Atlanta; March, 1997.

Smith RA. Fundamentals of Screening. NIH consensus conference on breast cancer screening for women ages 40-49. Bethesda; January 1997.

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Smith RA, Kessler H. Potential for community-based screening in the managed care environment. Presented at the New York University Medical Center Breast Cancer Conference. New York; October, 1996.

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Smith RA. Breast cancer epidemiology. American College of Radiology Symposium on Mammography. New Orleans; May, 1996.

Smith RA. A decade of progress in breast cancer screening. Presentation at the 10th anniversary of the National Breast Cancer Awareness Month Board of Sponsors Press Briefing. New York; May, 1996.

Smith RA. Evidence for screening women aged 40-49 for breast cancer. Presentation at the Annual Meeting of the Society for General Internal Medicine; New York: May, 1996

Smith RA. American Cancer Society guidelines for the early detection of prostate cancer. Presentation at the Annual Meeting of the Society for General Internal Medicine; New York: May, 1996

Smith RA. Epidemiology of breast cancer: recent data on disease trends and risk. Presented at the American College of Radiology 27th National Conference on Breast Cancer; Dallas, 1996.

Smith RA. Faculty & Review Panel. The impact of breast cancer screening with mammography in women aged 40-49 years. Falun, Sweden; March, 1996.

Smith RA. Fundamentals of screening for cancer. Invited lecture at the Medical College of Virginia; Richmond, Virginia; February, 1996.

### **1995**

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Smith RA. Screening for cancer. Presented at the SUNY School of Medicine, Maurice Goldenhar 21st Annual Family Medicine Update, Stony Brook, 1995.

Smith RA. Agency for Health Care Policy Research Quality determinants of mammography: recommendations to improve mammographic outcomes. NCI Workshop on Multiple Reading Mammography, Washington, D.C., 1995.

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Smith RA. Breast cancer epidemiology: what the radiologist needs to know. Presented at the 26th National Conference on Breast Cancer, Palm Desert, April 1994.

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Smith RA. Breast cancer in America: Facts and figures. Presented at: Mammography Issues in the 90's, Chicago, October, 1993.

Smith RA. Screening for prostate cancer: a current assessment. Presented at the Annual National Center for Chronic Disease Prevention and Health Promotion (NCCDPHP/CDC) Chronic Disease Conference; Kansas City, May, 1993.

Smith RA. Barriers to Screening. Presented at the ACS National Conference on Breast Cancer; Boston, April, 1993.

Smith RA, Rakowski V. The Mammography Quality Standards Act of 1992. Presented at the Annual Meeting of the National Conference on Radiation Control; San Francisco, 1993.

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Smith RA. Compliance with Screening Guidelines. Presented at the 25th National Conference on Breast Cancer, Boston, April 1992.

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Smith RA. Risk factors for breast cancer and their value for screening. National Consortium of Breast Centers 7th Annual Meeting, Philadelphia, April 1992.

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Hendrick RE, Smith RA, et al. Technical quality and quality assurance in mammography: results of the ACR Mammography Accreditation Program. Presented at the annual meeting of the Radiologic Society of North America, Chicago, December 1991.

Smith RA. Presider, Epidemiology contributed papers: breast cancer. Annual Meeting of the American Public Health Association, Atlanta, November 1991.

Smith RA. Organizational issues in the national strategic plan for the early detection and control of breast and cervical cancer. Presented at the Annual Meeting of the American Public Health Association, Atlanta, November 1991.

Feldman JP, DiOrio DF, Donnelly EF, Fulton JP, Smith RA, DeBuono BA. Re-evaluation of Pap smear results, Rhode Island, 1988-89. Presented at the Sixth Annual National Conference on Chronic Disease Prevention and Control, Washington D.C., October, 1991.

Smith RA. Barriers to screening. Presented at the American Cancer Society Workshop on Guidelines and Screening for Breast Cancer. Pasadena, California, October 1991.

Smith RA. Mammography quality assurance: current activities supported by the Centers for Disease Control, and a proposed agenda for new research. Presented at the National Cancer Institute Breast Imaging Workshop: State of the Art and New Technologies, Bethesda, September 1991.

**1990**

Smith RA. Anticipated growth in mammography. Paper presented at the 22st Annual Meeting of the Conference of Radiation Control Program Directors, Salt Lake City, August 1990.

Smith RA. Centers for Disease Control Breast Cancer Control Activities. Presented at the Annual Meeting of the American College of Radiology, New Orleans, March 1990.

**1989**

Presider, Quality Assurance of Screening Exchange Session. Fourth National Conference on Chronic Disease Prevention and Control, San Diego, September 1989.

Liff JM, Steiner C, Smith RA, Anderson L, Brockman E. Factors Explaining the Racial Differential in Cervical Cancer Incidence. Presented at the Annual Meeting of the American Public Health Association, Chicago, November 1989.

Smith RA. Centers for Disease Control Breast Cancer Demonstration Projects. Presented at the Annual Meeting of the Council of Radiation Control Program Directors, Baton Rouge, August 1989.

Mariolis P, Smith RA. Hospitalization for Breast Cancer: United States, 1970-1986. Presented at the Annual Meeting of the Southern Sociological Society, Norfolk, April 1989.

Smith RA. Centers for Disease Control Breast Cancer Demonstration Projects. Presented at the Annual Meeting of the U.S. Public Health Service Professional Association, New Orleans, 1989.

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Presider, Breast Cancer Information Exchange Session. Third National Conference on Chronic Disease Prevention and Control, Denver, 1988.

Presider, Breast Cancer Screening: Recent Trends and Results from State and Community Projects. Annual Meeting of the American Public Health Association, Boston, 1988.

### **1987**

Presider, Breast Cancer Information Exchange Session. Second National Conference on Chronic Disease Prevention and Control, San Antonio, 1987.

### **1986**

Smith RA. Proportional Shifts in the Age Composition of Licensed Drivers: A Neglected Dimension in Research on Alcohol Involved Fatal Crash Trends. Paper presented at the Annual Meeting of the American Public Health Association, Las Vegas, September 1986.

Smith, RA. Epidemiology in Occupational Medicine. Presentation to the Annual Conference of the American Academy of Physician Assistants. Boston, May 1986.

### **1985**

Smith RA. Principles of Epidemiology. Presentation to Boston University School of Nursing and Harvard Educational Resource Center for Occupational Safety and Health joint conference, The Practice of Occupational Health: Update and Review. Boston, December 1985.

Lederman R, Hingson R, Smith R. Marijuana Use and Traffic Safety in New England. Paper to be presented at the Annual Meeting of the American Public Health Association, Washington, D.C., November 1985.

Smith R, Dwyer J. Malignant Lymphoma and Possible Exposure to Phenoxy Herbicides in Vietnam: A Morbidity Odds Ratio Analysis. Paper presented at the Annual Meeting of the American Public Health Association, Washington, D.C., November 1985.

Smith R, Hingson R. Teenagers, Alcohol, and Traffic Safety. Paper presented at the Annual Meeting of the Research Society on Alcoholism, Charleston, May 1985.

Smith R. Infant Feeding Practices Among a Multi-Ethnic Sample of Low-Income Women in Five States. Presentation to the Epidemiology and Biometry Research Program, National

Institute of Child Health and Human Development, National Institute of Health, Bethesda, May 1985.

Presider and Discussant of session titled Care and Recovery of Patients: Eastern Sociological Society Meetings, Philadelphia, March, 1985.

### **1984**

Morelock S, Hingson R, Smith R, Lederman R. Occupant Restraint Laws: Opposition in New England. Paper presented at the Annual Meeting of the American Public Health Association, Anaheim, November 1984.

Smith R, Post J. Marketing Infant Foods Through Health Services in Four Developing Nations. Paper presented at the Annual Meeting of the American Public Health Association, Anaheim, November 1984.

Heeren T, Smith R, Morelock S, Hingson R. Surrogate Measures of Alcohol Involvement in Fatal Crashes: Are Conventional Indicators Adequate? Paper presented at the Annual Meeting of The American Public Health Association, Anaheim, November 1984.

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Olds. Paper presented at the Annual Meeting of The American Sociological Association, San Antonio, August 1984.

### **1983**

Technical Assistance and Discussant as Population Council Representative, Policy Workshop on Infant Nutrition, Bangkok, Thailand, August 1983.

Post J, Smith R, Solimano G. Marketing Infant Foods in Four Developing Nations: Trends Since the WHO/UNICEF Code. Paper presented at the Annual Meeting of the American Public Health Association, Dallas, November 1983.

### **1980**

Dwyer J, Smith R. Exposure to Herbicide Orange: A Preliminary Analysis of Dioxin-Related Illness in a Sample of 1313 Vietnam Veterans. Testimony before the Interagency Work Group, Washington, C.D., September 22, 1980.

### PERSONAL INFORMATION

Date and place of birth: September 30, 1951  
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### REFERENCES

On request