

UNIVERSITY OF PENNSYLVANIA - SCHOOL OF MEDICINE
Curriculum Vitae

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Katrina Armstrong, MD, MSCE

Address: Department of Medicine
General Internal Medicine
University of Pennsylvania School of Medicine
423 Guardian Drive
1233 Blockley Hall
Philadelphia, PA 19104-6021 USA

Education:

1986	B.A.	Yale University (Architecture)
1991	M.D.	John Hopkins University (Medicine)
1998	M.S.C.E.	University of Pennsylvania (Clinical Epidemiology)

Postgraduate Training and Fellowship Appointments:

1991-1994	Resident in Internal Medicine, The Johns Hopkins Hospital
1995-1996	Chief Resident, Department of Medicine, The Johns Hopkins Hospital
1996-1998	Primary Care Physician Scientist Fellow, Division of General Internal Medicine, University of Pennsylvania

Faculty Appointments:

1994-1995	Clinical Faculty, Department of Medicine, Greater Baltimore Medical Center
1995-1996	Instructor, Department of Medicine, The Johns Hopkins University School of Medicine
1998	Instructor A in Medicine, Department of Medicine, University of Pennsylvania School of Medicine
1998-2001	Assistant Professor of Biostatistics and Epidemiology, University of Pennsylvania School of Medicine (Secondary)
1998-2005	Assistant Professor of Medicine, University of Pennsylvania School of Medicine
2002-2005	Assistant Professor of Epidemiology in Biostatistics and Epidemiology, University of Pennsylvania School of Medicine (Secondary)
2005-present	Associate Professor of Medicine, University of Pennsylvania School of Medicine
2005-present	Associate Professor of Epidemiology in Biostatistics and Epidemiology, University of Pennsylvania School of Medicine (Secondary)
2008-present	Associate Professor of Obstetrics and Gynecology, University of Pennsylvania School of Medicine (Secondary)

Hospital and/or Administrative Appointments:

1998-present	Attending, University of Pennsylvania Medical Center
1998-present	Member, Cancer Center, University of Pennsylvania
1998-Present	Member, Biomedical Graduate Studies, University of Pennsylvania School of Medicine
1998-present	Senior Scholar, Center for Clinical Epidemiology and Biostatistics, University of Pennsylvania
2003-present	Co- Director, Cancer Control and Outcomes Program, Abramson Cancer Center, University of Pennsylvania
2004-present	Director of Research, Leonard Davis Institute of Health Economics, University of Pennsylvania
2005-present	Member, Psychology Graduate Group, University of Pennsylvania
2006-present	Associate Director, Abramson Cancer Center, University of Pennsylvania School of Medicine
2006-present	Co-Director, Robert Wood Johnson Clinical Scholars Program, University of Pennsylvania

Specialty Certification:

1994	American Board of Internal Medicine
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Licensure:

Maryland
Pennsylvania

Awards, Honors and Membership in Honorary Societies:

1986	President, Aurelian Honor Society, Yale University
1986	Saybrook Class Marshall, Yale University
1986	Magna Cum Laude, Yale University
1986	Distinction in Architecture Major, Yale University
1991	Janet Glasgow Memorial Achievement Citation, Johns Hopkins School of Medicine
1991	Hewlett Packard Award to Top Medical Graduate, Johns Hopkins School of Medicine
1991	Warfield T. Longcope Prize for Excellence in Clinical Medicine, Johns Hopkins School of Medicine
1991	Alpha Omega Alpha Honor Society, Johns Hopkins School of Medicine
1991	Lange Medical Publications Award: Top Medical Graduate, Johns Hopkins School of Medicine
1998	Measey Foundation Faculty Fellow, Department of Medicine, University of Pennsylvania
2000	Outstanding Lecturer Award, University of Pennsylvania School of Medicine
2000	Robert Wood Johnson Generalist Faculty Scholar Award

2000	Best Paper of 1999 Award - American Risk and Insurance Association (with Asch D, Subramanian K, Lemaire J, Hershey JC, Pauly MV)
2003	Leonard Berwick Memorial Teaching Award, University of Pennsylvania School of Medicine
2003	Outstanding Junior Investigator of the Year, Society of General Internal Medicine
2004	AAMC Women in Medicine Leadership Development Program for outstanding contributions to develop women leaders in academic medicine
2004	Robert Austrian Faculty Award for Evaluative Research, Department of Medicine, University of Pennsylvania School of Medicine
2004	Outstanding Junior Investigator of the Year, Society of General Internal Medicine
2005	Alice S. Hersh New Investigator Award, Academy Health
2006	American Society of Clinical Investigation
2006	Samuel Martin Health Evaluation Sciences Award, University of Pennsylvania School of Medicine
2007	Best Paper Award - Transformative Consumer Research (with Lisa Bolton, Americus Reed and Kevin Volpp), Association for Consumer Research

Memberships in Professional and Scientific Societies and Other Professional Activities:

National:

1996-present American College of Physicians (Member)

1996-present Society of General Internal Medicine
 (Chair, Mid-Atlantic Regional Meeting March 2001;
 Secretary-Treasurer, Mid-Atlantic Region 2002-2003;
 SGIM representative to Council of Medical Societies 2000-2003;
 President, Mid-Atlantic Region 2004-2005)

1998-present Society for Medical Decision Making (MDM Representative to Council of Medical Societies 2000-2002)

1999-present American College of Epidemiology (Member)

1999-2002 Keystone Peer Review Organization (KePRO), Harrisburg PA (Assistant Clinical Coordinator, 1999 - 2002)

1999-present Society of Preventive Oncology (Member)

2000-present American Association for Cancer Research (Member, Taskforce on Behavioral Science and Cancer)

- 2000-present American Society of Clinical Oncology (Member)
- 2002-present Ethical, Legal, and Social Implications of Genetic Variation Research Consortium, National Human Genome Research Institute (Member)
- 2004-present Centers for Population Health and Health Disparities (Co- Chair, publications Committee)
- 2005-present Centers for Disease Control (Member, Evaluation of Genomic Applications in Prevention and Practice Federal Working Group)
- 2005-2007 Community Influence on Health Behavior Study Section, Center for Scientific Review, National Institutes of Health (Ad-Hoc Member 2005, 2006, 2007)
- 2008-present American Federation for Medical Research (Member)

Editorial Positions:

- 1998-present Manuscript Consultant, New England Journal of Medicine
- 1998-present Manuscript Consultant, Journal of the National Cancer Institute
- 1998-present Manuscript Consultant, Medical Care
- 1998-present Manuscript Consultant, JAMA
- 1998-present Manuscript Consultant, Journal of General Internal Medicine
- 1998-present Manuscript Consultant, Medical Decision Making
- 1998-present Manuscript Consultant, Science
- 1998-present Manuscript Consultant, Judgement and Decision Making
- 1998-present Manuscript Consultant, Journal of Clinical Oncology
- 1998-present Manuscript Consultant, Cancer Epidemiology, Biomarkers and Prevention
- 1998-present Manuscript Consultant, Breast Cancer Research and Treatment (London, UK)
- 1998-present Manuscript Consultant, Annals of Internal Medicine
- 1998-present Manuscript Consultant, American Journal of Preventive Medicine
- 2002-present Editorial Board, breastcancer.org (educational website for patients)
- 2002-present Associate Editor, Advanced Studies in Medicine

Academic and Institutional Committees:

- 1996-present Internship Selection Committee;
University of Pennsylvania Department of Medicine
- 1998-2000 Steering Committee;
Health Systems Course Development;
University of Pennsylvania School of Medicine
- 1998-present Advisory Committee; FOCUS: Leadership Mentoring Program for Women Medical Faculty; University of Pennsylvania School of Medicine

1999-present	Medical School Curriculum Committee; Center for Clinical Epidemiology and Biostatistics; University of Pennsylvania School of Medicine
2000-2006	Curriculum 2000 Steering Committee; University of Pennsylvania School of Medicine
2000-2001	Task Force on Health Evaluations Sciences; University of Pennsylvania Department of Medicine
2001-present	Graduate Group in Epidemiology and Biostatistics, University of Pennsylvania Biomedical Graduate Studies
2002-2003	Cancer Biology Strategic Planning Committee, University of Pennsylvania School of Medicine
2002-present	Director, Bertha Dagan Berman Award in Women's Health, University of Pennsylvania School of Medicine
2002-2003	Search Committee, Associate Dean in Clinical Educational Programs, Department of Medicine, University of Pennsylvania School of Medicine
2003-2004	Chair, Strategic Planning Committee on Educational Programs, Department of Medicine, University of Pennsylvania
2004-present	Advisory Committee, Doris Duke Clinical Research Fellowship Program at the University of Pennsylvania
2004-2005	Search Committee, Director, Division of Rheumatology, University of Pennsylvania School of Medicine
2004-present	Steering Committee, Robert Wood Johnson Health and Society Scholars Program, University of Pennsylvania School of Medicine
2005-present	Research Advisory Committee, Department of Medicine, University of Pennsylvania
2005-present	Graduate Group in Psychology, University of Pennsylvania
2005-2006	Review Committee, Renal Division, Department of Medicine, University of Pennsylvania School of Medicine
2005-present	Executive Committee, Leonard Davis Institute of Health Economics, University of Pennsylvania
2006-present	Search Committee, Director, Renal Division, University of Pennsylvania School of Medicine
2006-present	Executive Committee, Abramson Cancer Center, University of Pennsylvania School of Medicine
2008-present	Search Committee, Chair, Department of Surgery, University of Pennsylvania School of Medicine

Major Academic and Clinical Teaching Responsibilities:

1998-2007	Small Group Instructor, MD310 Clinical Evaluative Sciences III (Clinical Decision Making): medical school course for 1st and 2nd year students, University of Pennsylvania School of Medicine
1998-2000	Short Course in Epidemiology, Primary Care Internal Medicine Residency, University of Pennsylvania School of Medicine
1998-2000	Small group leader, Module 2 Genetics Course, Ethical Implications of Genetic Testing, University of Pennsylvania School of Medicine
1998-2000	Lecturer, Medical Residency Lecture Series, University of Pennsylvania School of Medicine
1998-2000	Lecturer, MD320 Health Care Systems, University of Pennsylvania School of Medicine
1998-present	Lecturer, HCMG203 Health Care Management, University of Pennsylvania
1998-present	Inpatient Teaching Attending, Presbyterian Hospital, University of Pennsylvania School of Medicine
1999-present	Lecturer, MD309 Clinical Evaluative Sciences I: medical school course for 1st year students, University of Pennsylvania School of Medicine
1999-present	Mentor, Masters of Science in Clinical Epidemiology, University of Pennsylvania School of Medicine
2000-2004	Attending, Medical Consult Service, University of Pennsylvania Medical Center
2000-present	Preceptor, Bridging the Gaps Program, University of Pennsylvania School of Medicine
2000-2002	Research Preceptor, Bertha Dagan Award in Women's Health, University of Pennsylvania School of Medicine
2001	Mentor, Internship Mentoring Program, Department of Medicine, University of Pennsylvania School of Medicine
2001-present	Preceptor, Summer Undergraduate Minority Research Program, Leonard Davis Institute of Health Economics, University of Pennsylvania
2007-present	Director, Masters of Science in Health Policy Research, University of Pennsylvania School of Medicine

Lectures by Invitation:

Mar, 1997	"Genetic Testing for Breast Cancer Susceptibility" Regional Society of General Internal Medicine Meeting Philadelphia, PA
Nov, 1997	"Breast Cancer Genes and Medical Follow-up" Education Center, Baptist Hospital East Louisville, KY
Nov, 1997	"Breast Cancer Genetics: What Do We Do With the Information?" Twentieth Annual Topics in Medical Oncology Symposium Louisville, KY

- Nov, 1997 "Clinical Implications of Breast and Ovarian Cancer Genetics"
19th Annual Cancer Symposium, Northwest Community Healthcare
Arlington Heights, IL
- May, 1999 "Family History: Who is at Risk?"
Breast Cancer: Facing the New Millennium
Princeton, NJ
- Dec, 1999 "The Impact of Genetic Testing for Cancer Risk in Primary Care"
Annual Scientific Meeting, Maryland Chapter, American College of
Physicians
Ellicott City, MD
- Mar, 2000 "Challenges for the Future"
The Johns Hopkins Department of Medicine Residency Retreat
Baltimore, MD
- May, 2000 "Breast Cancer Prevention"
University of Arkansas, Sparks Education Center
Ft. Smith, AR
- May, 2000 "Breast Cancer Risk Assessment in Primary Care"
Sponsored by The Susan G. Komen Breast Cancer Foundation
Ft. Smith, AR
- Oct, 2000 "The Changing Face of Breast Cancer Risk"
Medical Grand Rounds, Greater Baltimore Medical Center
Baltimore, MD
- Oct, 2000 "Genetic Susceptibility Testing in Primary Care"
Medical Grand Rounds, Sinai Hospital
Baltimore, MD
- Oct, 2000 "Evaluating the Breast Cancer Risk"
Planned Parenthood, The Robert C. Knapp, M.D. Lecture Series and
The Susan G. Komen Breast Cancer Foundation
West Palm Beach, FL
- Nov, 2000 "Breast Cancer Risk Assessment: Tools and Implications"
Medical Grand Rounds, Pennsylvania Hospital
Philadelphia, PA
- May, 2001 "Breast Cancer Screening 2001"
Society of General Internal Medicine 24th National Meeting
- May, 2001 "Using Breast Cancer Risk to Improve Screening and Prevention"
Medical Grand Rounds, Einstein Hospital
Philadelphia, PA
- May, 2002 "Race, Distust and Cancer Control"
Visiting Professor
Cornell/MSKCC Outcomes Research Program
Memorial Slaon Kettering Cancer Center, New York, New York
- Jul, 2002 "The Changing Face of Breast Cancer Risk: Issues for Health Care
Delivery"
Visiting Professor
University of Michigan School of Medicine
Ann Harbor, MI

- Mar, 2003 "Choosing a Career in General Internal Medicine"
Mid-Atlantic Regional Meeting
Society of General Internal Medicine, John Hopkins Hospital,
Baltimore, MD
- Sep, 2003 "Moving Evidence to the Bedside: Trust and Risk Communication"
11th National Conference on Health Care Policy ECRI, Plymouth
Meeting, PA
- Oct, 2003 "From Populations to Individuals: The Case of Breast Cancer
Prevention"
Centers for Medicare and Medicaid Services
Baltimore, MD
- Jan, 2004 "Race, Treatment and Endometrial Cancer"
Grand Rounds, Department of Biostatistics
MD Anderson
Houston, TX
- Mar, 2004 "From Genetics to Health: Technology Assesment and Diffusion"
International Meeting on "Breast Cancer Research: A Critical
Review for Future Strategies"
The Banbury Center, Cold Srpings Harbor Laboratory
Cold Spring, NY
- Apr, 2004 "Race, Geography and Cancer Outcomes"
Grand Rounds, Department of Medicine, John Hopkins Hospital,
Baltimore, MD
- May, 2004 "Environmental Determinants of Racial Disparities in Cancer
Outcomes"
Robert Wood Johnson Health and Society Scholars Meeting
Colorado Springs, CO
- Nov, 2004 "How to Obtain NIH Funding for Multidisciplinary Research"
Robert Wood Johnson Generalist Physician faculty Scholar Program
San Diego, CA
- Dec, 2004 "Social Determinants of the Quality of Cancer Treatment"
Grand Rounds, Department of Medicine
Johns Hopkins Bayview Medical Center
Johns Hopkins School of Medicine, Baltimore, MD
- Jan, 2005 "Racial Differences in Utilization of BRCA 1/2 Testing"
National Minority Leadership Summit
Pittsburg, PA
- Oct, 2005 "Framing Information and Cancer Decision Making" Frontiers in
Prevention
American Association for Cancer Research, Baltimore, MD
- Nov, 2005 "Cancer Treatment and Care Delivery" PAC3 Research Summit,
Harrisburg, PA
- Feb, 2006 "Advances in Hormone Replacement Therapy" International
Symposium in Gynecology and Obstetrics Hospital San Bartolome
Madre y Nino Lima, Peru

- Feb, 2006 "Breast Cancer Risk Assessment and Prevention" International Symposium in Gynecology and Obstetrics Hospital San Bartolome Madre y Nino Lima, Peru
- Feb, 2006 "New Technologies in Cancer Screening and Prevention" International Symposium in Gynecology and Obstetrics Hospital San Bartolome Madre y Nino Lima, Peru
- Feb, 2006 "Race, Place and Cancer Control" Lombardi Cancer Center, Grand Rounds, Georgetown University, Washington, DC
- May, 2006 "Race, Geography and Cancer Outcomes" Irvin M. Cushner Memorial Lecture
American College of Obstetrics and Gynecology National Meeting
Washington, DC
- Dec, 2006 "Revisiting Access to Care in the Era of Genomics: Old Standbys and New Perspectives" Developing a Health Services Research Agenda on Emerging Cellular, Molecular, and Genomic Technologies in Cancer Care National Cancer Institute, Bethesda, MD
- Feb, 2007 "Changing Face of Breast Cancer Risk" Department of Medicine, Grand Rounds, New York University School of Medicine, New York, NY
- Jul, 2007 "Breast Cancer Prevention for the Primary Care Physician" New Jersey Academy of Family Physicians Expert Panel Pittsburgh, PA
- Sep, 2007 "Understanding Health Care Quality in Prostate Cancer Treatment: Race and Place in the US" Black Health Care Coalition Kansas City, KS
- Oct, 2007 "Personalized Medicine: Old News with New Toys" Invited Symposium, Society for Medical Decision Making National Meeting Pittsburgh, PA
- Nov, 2007 "Disparities in Cancer Treatment and Outcomes" AACR Science of Cancer Health Disparities Atlanta, GA
- Nov, 2007 "Tailoring Prevention Strategies in Breast Cancer: Genes, Race and Health Care Delivery"
American Association of Cancer research, The Science of Cancer Health Disparities
Atlanta, GA
- Dec, 2007 "Cancer Decision Making: Who You See is What You Get?"
American Association of Cancer Research, Frontiers in Cancer Prevention Research
Philadelphia, PA
- Feb, 2008 "Are we undertreating the elderly male?"
Invited panel presentation
ASCO GU Cancer Symposium
San Francisco, CA

Organizing Roles in Scientific Meetings:

1998	Scientific Abstract Committee, National Meeting Society of General Internal Medicine,
2001	Chair, 2001 Mid-Atlantic Regional Meeting Society of General Internal Medicine
2005	Chair, Prevention Abstract Committee National Meeting, Society of General Internal Medicine
2006	Chair, Epidemiology and Health Services Abstract Committee National Meeting, Society of General Internal Medicine
2006	Scientific Review Committee National Meeting, AACR Cancer Prevention
2007	Scientific Review Committee National Meeting, AACR Science of Cancer Disparities
2007	Chair, Committee on Arrangements National Meeting, Robert Wood Johnson Clinical Scholars
2007	Chair, Behavioral Science Abstract Committee AACR National Meeting
2008	Chair, Behavioral Science Abstract Committee AACR National Meeting

Grants:Pending:

Racial Differences in BRCA1/2 Testing: Patients or Providers?, NIH (National Cancer Institute), 3/2009-2/2014 (Katrina Armstrong, PI), \$461,665/annual direct costs, 25% effort (Role in grant: Principal Investigator)

Penn's Center of Excellence in Cancer Communication Research, NIH (National Cancer Institute), 1/2009-12/2013 (Robert Hornik, PhD, PI), \$1,498,461/annual direct costs, 20% effort (Role in grant: Project PI)

Determinants of BRCA1/2 Testing in a Population Based Sample, Centers for Disease Control, 9/2008-8/2011 (Katrina Armstrong, PI), \$0/annual direct costs, 15% effort (Role in grant: Principal Investigator)

Parental Trust and Racial Disparities in the Care of Discharged Premature Infants, NIH, 9/2008-8/2013 (Scott Lorch, MD, PI), \$386,329/annual direct costs, 10% effort (Role in grant: Co-investigator)

Individualizing Breast Cancer Prevention in Primary Care, Susan B. Komen Foundation, KG071346, 6/2008-5/2010 (Katrina Armstrong, MD, PI), \$0/annual direct costs, 10% effort (Role in grant: Principal Investigator)

Current:

Penn Center for ELSI Research in Emerging Genetic Technologies in Health Care, NIH (NHGRI), 1P50HG00487, 9/2007-9/2012 (Reed Pyeritz MD PhD, PI), \$0/annual direct costs, 10% effort (Role in grant: Core Leader/ Co-Investigator)

Clinical Scholars Program, Robert Wood Johnson Foundation , 7/2007-7/2009 (Armstrong, K, PI), \$450,000/annual direct costs, 20% effort (Role in grant: Principal Investigator, Joint PI with Joshua Metlay)

Barriers to Breast Cancer Screening among Latinas in the US-Mexico Border Region, Department of Defense, 5/2006-4/2011 (Jose Pagan, PhD, PI), \$0/annual direct costs, 4% effort (Role in grant: Co-investigator)

Multi-Dimensional Cultural Values, NIH (National Cancer Institute), CA100254-01, 3/2005-2/2010 (Chanita Hughes Halbert, PhD, PI), \$0/annual direct costs, 4% effort (Role in grant: Co-investigator)

Segregation and Racial Disparities in Prostate Cancer, NIH (National Cancer Institute), P50-ES012371, 8/2003-7/2009 (Katrina Armstrong, PI), \$310,677/annual direct costs, 15% effort (Role in grant: Principal Investigator, Project in P50 Center (Tim Rebbeck PI))

Effects of Public Information in Cancer, NIH (National Cancer Institute), 8/2003-7/2008 (Robert Hornik, PhD, PI), \$1,452,556/annual direct costs, 4% effort (Role in grant: Co-investigator)

Distrust as a Barrier to Cancer Screening, American Cancer Society, 7/2003-6/2009 (Katrina Armstrong, PI), \$280,000/annual direct costs, 25% effort (Role in grant: Principal Investigator)

Cancer Center Core Grant, NIH (National Cancer Institute), 12/1999-11/2010 (Craig Thompson, MD, PI), \$2,282,420/annual direct costs, 10% effort (Role in grant: Program Leader)

Past:

Distrust, Race/Ethnicity and Predictive Genetic Testing, NIH (National Human Genome Research Institute), HG02689-01, 7/2003-6/2007 (Katrina Armstrong, PI), \$446,197/annual direct costs, 25% effort (Role in grant: Principal Investigator)

Cultural Model of Prevention in African American Women, NIH (National Cancer Institute), CA1000602-01, 6/2003-5/2006 (Katrina Armstrong, PI), \$100,000/annual direct costs, 5% effort (Role in grant: Principal Investigator)

Race, Treatment and Endometrial Cancer Survival, NIH (National Cancer Institute), CA98901-01, 5/2003-4/2007 (Katrina Armstrong, PI), \$352,377/annual direct costs, 15% effort (Role in grant: Principal Investigator)

Collaboration to Reduce Disparities in Hypertension, Pennsylvania Department of Health, 3/2003-2/2008 (Stephen Kimmel, MD, PI), \$1,001,256/annual direct costs, 5% effort (Role in grant: Co-investigator)

Provider Specialty and Outcomes in Ovarian Cancer, NIH (National Cancer Institute), 3/2003-2/2007 (Jeffrey Silber, MD PhD, PI), \$320,609/annual direct costs, 5% effort (Role in grant: Co-investigator)

Informing Women about the Risks and Benefits of Mammography Screening, Robert Wood Johnson Foundation, 7/2001-6/2006 (Katrina Armstrong, PI), \$75,000/annual direct costs, 20% effort (Role in grant: Principal Investigator)

Identifying and Reaching Populations at Risk: The Paradox of Cancer Control, Department of the Army, 6/2001-5/2002 (Katrina Armstrong, PI), \$0/annual direct costs, 5% effort (Role in grant: Principal Investigator)

Evaluation of Multi-Modality Breast Imaging, NIH (National Cancer Institute), 12/2000-11/2007 (Mitchell Schnall, MD PhD, PI), \$1,818,314/annual direct costs, 5% effort (Role in grant: Co-investigator)

Genetic Testing and the Economics of Life Insurance, NIH (National Cancer Institute), 4/2000-3/2003 (David Asch, MD, PI), \$287,384/annual direct costs, 5% effort (Role in grant: Co-investigator)

Treatment Decisions in Localized Prostate Cancer, Department of the Army, 4/2000-3/2003 (Katrina Armstrong, PI), \$75,000/annual direct costs, 10% effort (Role in grant: Principal Investigator)

Utilization of Genetic Testing for Breast Cancer Susceptibility, American Cancer Society, 1/2000-12/2002 (Katrina Armstrong, PI), \$120,000/annual direct costs, 25% effort (Role in grant: Principal Investigator)

Development of a Decision Support System for Women with BRCA1 or BRCA2 Mutations, Department of Defense, DAMD17-98-1-8234, 7/1998-6/2003 (Katrina Armstrong, PI), \$206,064/annual direct costs, 20% effort (Role in grant: Principal Investigator)

Bibliography:

Research Publications, peer reviewed (print or other media):

1. Armstrong K, Berlin M, Schwartz JS, Propert K, Ubel PA: Does educational content make a difference? A randomized controlled trial of influenza vaccination reminders in an inner city population. J Gen Int Med 1999;14(11):695-7 14(11): 695-7, 1999.

2. Armstrong K, Schwartz JS, Asch DA.: Direct sale of sildenafil to consumers N Engl J Med 341(18): 1389-92, 1999.
3. Rubin SC, Randall TC, Armstrong K, Chi DS, Hoskins WS: Ten-year follow-up of ovarian cancer patients after second look laparotomy with negative findings. Obstetrics & Gynecology 93(1): 21-4, 1999.
4. Subramanian K, Lemaire J, Hershey JC, Pauly MV, Armstrong K, Asch DA: Estimating adverse selection costs from genetic testing for breast and ovarian cancer: the case of life insurance. J Risk Insur. Winner, Best Paper of 1999 - American Risk and Insurance Association 66(4): 531-50, 1999.
5. Armstrong K, Calzone K, Stopfer J, FitzGerald G, Coyne J, Weber B: Factors associated with decisions about clinical BRCA1/2 testing. Cancer Epidemiol Biomarkers Prev 9(11): 1251-1254, 2000.
6. Armstrong K, Eisen A, Weber BL.: Assessing the risk of breast cancer. N Engl J Med 324(8): 564-71, 2000.
7. Armstrong K, Popik S, Guerra C, Ubel PA. : Beliefs about breast cancer risk and use of postmenopausal hormone replacement therapy. Med Decis Making 3(20): 308-31, 2000.
8. Chung JB, Armstrong K, Schwartz JS, Albert D: Cost-effectiveness of prophylaxis against pneumocystis carinii pneumonia in patients with Wegener's Granulomatosis on immunosuppressive therapy. Arthritis and Rheumatism 2000; 43(8): 1841-48 43(8): 1841-48, 2000.
9. Lemaire J, Subramanian K, Armstrong K, Asch DA: Pricing term insurance in the presence of a family history of breast or ovarian cancer. North American Actuarial Journal 4(2): 75-87, 2000.
10. Shin RK, Galetta SL, Ting TY, Armstrong K, Bird SJ: Ross syndrome plus: beyond Horner, Holmes-Adie, and harlequin. Neurology 55(12): 1841-1846, 2000.
11. Armstrong K, Berlin M, Schwartz JS, Propert K, Ubel PA: Barriers to influenza vaccination in an urban, low income population. Am J Prev Med 20(1): 21-25, 2001.
12. Armstrong K, Chen TM, Albert D, Randall T, Schwartz JS: Cost-effectiveness of raloxifene and hormone replacement therapy in postmenopausal women: Impact of breast cancer risk. (Selected to be abstracted in the 2003 Year Book of Obstetrics and Gynecology. Selected to be abstracted in the NHS Economic Evaluation Database). Obstetrics and Gynecology 98: 996-1003, 2001.

13. Armstrong K, FitzGerald G, Schwartz SJ, Ubel PA: Using survival curve comparisons to inform patient decision making: can a training exercise improve understanding? Journal of General Internal Medicine 16(7): 482-485, 2001.
14. Armstrong K, Schwartz JS, FitzGerald G: Effect of framing as gain vs. loss on hypothetical treatment choices: survival and mortality curves. Medical Decision Making 21: 76-83, 2002.
15. Armstrong K, Stopfer J, Calzone K, FitzGerald J, Coyne J, Weber B: What does my doctor think? Preferences for knowing the doctor's opinion among women considering clinical testing for BRCA1/2 mutations. Genetic Testing 6(2): 115-118, 2002.
16. Armstrong K, Weber B, Ubel PA, Guerra C, Schwartz JS: Interest in BRCA1/2 Testing in a Primary Care Population. Preventive Medicine 34: 590-595, 2002.
17. Shih HA, Couch FJ, Nathanson KL, Blackwood MA, Rebbeck TR, Armstrong KA, Calzone K, Stopfer J, Seal S, Stratton MR, Weber BL: BRCA1 and BRCA2 Mutation Frequency in Women Evaluated in a Breast Cancer Risk Evaluation Clinic. Journal of Clinical Oncology 20(4): 994-999, 2002.
18. Armstrong K, Weber B, Stofer J, Calzone K, Putt M, Coyne J, Schwartz JS: Early use of clinical BRCA 1/2 testing: Associations with race and breast cancer risk. American Journal of Medical Genetics 117: 154-160, 2003.
19. Armstrong K, Weber BL, Asch DA : Life Insurance Purchasing by Women at Increased Risk for Breast Cancer: Is Adverse Selection a Plausible Threat? American Journal of Medical Genetics 3(120A): 359-364, 2003.
20. Armstrong K, Weiner J, Weber B, Asch D: Early Adoption of BRCA1/2 Testing: Who and Why. Genetics in Medicine 5(2): 92-98, 2003.
21. Coyne JC, Kruss L, Racioppo M, Calzone KA, Armstrong K: What do ratings of cancer specific distress mean among women at high risk of breast and ovarian cancer. American Journal of Medical Ethics 3(116): 222-228, 2003.
22. Moran S, Glazier G, Armstrong K: Women Smokers Perceptions of smoking related health risks. Journal of Women's Health 4(2): 363-371, 2003.
23. Moran S, Thorndike AN, Armstrong K, Rignotti NA: Physicians missed opportunities to address tobacco use during prenatal care. Nicotine and Tobacco Research 5: 363-368, 2003.
24. Randall TC, Armstrong K: Differences in treatment and outcome between african american and caucasian women with endometrial cancer. Journal of Clinical Oncology 21: 4200-4206, 2003.

25. Gurmankin, Andrea D. Baron, Jonathan. Armstrong, Katrina.: The effect of numerical statements of risk on trust and comfort with hypothetical physician risk communication. Medical Decision Making 24(3): 265-71, May-Jun 2004.
26. Micco, Ellyn. Gurmankin, Andrea D. Armstrong, Katrina.: Differential willingness to undergo smallpox vaccination among African-American and white individuals. Journal of General Internal Medicine 19(5 Pt 1): 451-5, May 2004.
27. Armstrong, Katrina. Long, Judith A. Shea, Judy A.: Measuring adherence to mammography screening recommendations among low-income women. Preventive Medicine 38(6): 754-60, Jun 2004.
28. Ross, Susan. Estok, Rhonda P. Levine, Cindy. Armstrong, Katrina.: Should risk factors for breast cancer influence evaluation of breast abnormalities?. American Family Physician 70(1): 35-6, 38, Jul 1 2004.
29. Gurmankin, Andrea D. Baron, Jonathan. Armstrong, Katrina.: Intended message versus message received in hypothetical physician risk communications: exploring the gap. Risk Analysis 24(5): 1337-47, Oct 2004.
30. Armstrong K, Schwartz JS, Randall TC, Rubin SR, Weber BL: Hormone replacement therapy and life expectancy after prophylactic oophorectomy and in women with BRCA 1/2 mutations. Journal of Clinical Oncology 22: 1045-1054, 2004.
31. Peters N, Rose A, Armstrong K, : The association between race and attitudes about predictive genetic testing Cancer Epidemiology, Biomarkers and Prevention 13: 361--365, 2004.
32. Rose AR, Peters N, Shea JA, Armstrong K: Development and testing of the health care system distrust scale. Journal of General Internal Medicine 19: 57-63, 2004.
33. Peters, Nikki. Armstrong, Katrina.: Racial differences in prostate cancer treatment outcomes: a systematic review. Cancer Nursing 28(2): 108-18, Mar-Apr 2005.
34. Armstrong, Katrina. Micco, Ellyn. Carney, Amy. Stopfer, Jill. Putt, Mary.: Racial differences in the use of BRCA1/2 testing among women with a family history of breast or ovarian cancer. JAMA 293(14): 1729-36, Apr 13 2005.
35. Rose, Abigail. Peters, Nikki. Shea, Judy A. Armstrong, Katrina.: The association between knowledge and attitudes about genetic testing for cancer risk in the United States. Journal of Health Communication 10(4): 309-21, Jun 2005.

36. Gurmankin, Andrea D. Helweg-Larsen, Marie. Armstrong, Katrina. Kimmel, Stephen E. Volpp, Kevin G M.: Comparing the standard rating scale and the magnifier scale for assessing risk perceptions. Medical Decision Making 25(5): 560-70, Sep-Oct 2005.
37. Rebbeck, Timothy R. Friebel, Tara. Wagner, Theresa. Lynch, Henry T. Garber, Judy E. Daly, Mary B. Isaacs, Claudine. Olopade, Olufunmilayo I. Neuhausen, Susan L. van 't Veer, Laura. Eeles, Rosalind. Evans, D Gareth. Tomlinson, Gail. Matloff, Ellen. Narod, Steven A. Eisen, Andrea. Domchek, Susan. Armstrong, Katrina. Weber, Barbara L. PROSE Study Group.: Effect of short-term hormone replacement therapy on breast cancer risk reduction after bilateral prophylactic oophorectomy in BRCA1 and BRCA2 mutation carriers: the PROSE Study Group.[see comment]. Journal of Clinical Oncology 23(31): 7804-10, Nov 1 2005.
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