MICHAEL SCOTT WOLF

Curriculum Vitae

1. PERSONAL INFORMATION

Michael Scott Wolf, MA MPH PhD
Associate Professor, Medicine and Learning Sciences
Associate Division Chief - Research
Division of General Internal Medicine
Feinberg School of Medicine
Northwestern University
750 N. Lake Shore Drive, 10th Floor
Chicago, IL 60611
Phone: (312) 503-5592
Fax: (312) 503-2777
E-mail: mswolf@northwestern.edu

(b) (6)

2. EDUCATION

2005-2006	Northwestern University, Master of Arts in Learning Sciences
2000-2002	Northwestern University, Master of Public Health, Epidemiology/Biostatistics
1996-2000	University of Illinois, Doctor of Philosophy, Social Policy
1993-1995	Loyola University, Master of Social Work, medical concentration
1989-1993	Valparaiso University, Bachelor of Science in Physiological Psychology and English

3. POSTDOCTORAL RESEARCH TRAINING

2000-2002	Northwestern University, National Research Service Award (Health Services Research)

4. FACULTY APPOINTMENTS

2010	Visiting Faculty, Emory University Italian Studies Abroad, Pre-Health Program
2009-present	Associate Professor w/ tenure, Northwestern University Feinberg School of Medicine, Division of General Internal Medicine
2007-present	Associate Professor, Northwestern University School of Education and Social Policy, Department of Learning Sciences
2004-2009	Assistant Professor, Northwestern University Feinberg School of Medicine, Division of General Internal Medicine
2002-present	Full Member, Northwestern University, Robert H. Lurie Comprehensive Cancer Center
2006-present	Core Faculty, Northwestern University, Center for Communication and Medicine
2006-present	Core Faculty, Northwestern University, Center for Health Equity
2006-present	Affiliated Faculty Member, Northwestern University, Center for Patient Safety

2000-2006 Visiting Faculty, University of Illinois Chicago, Jane Addams College of Social Work
2002-2004 Research Assistant Professor, Northwestern University Feinberg School of Medicine, Division of General Internal Medicine
2002-2004 Visiting Faculty, DePaul University, Department of Sociology
1999-2000 Visiting Lecturer, University of Chicago, School of Social Service Administration

5. ADMINISTRATIVE APPOINTMENTS

2009-present Associate Division Chief Research, General Internal Medicine
2008-2010 Director, Center for Communication in Healthcare
2006-present Director, Health Literacy and Learning Program

6. COMMITTEE SERVICE

2009-present Faculty search committee, Department of Medical Social Sciences
2008-present Office of Medical Education, communication skills curriculum
2002-present Robert H. Lurie Cancer Center, Office of Special Populations, Advisory Committee
2007-present Faculty search committee, Division of General Internal Medicine
2008-2010 Institute for Healthcare Studies, Executive Committee
2005 Office of Research Integrity, panel review member

7. AWARDS, HONORS, DISTINCTIONS

2010 J. William Fulbright Faculty Research Scholar Award (United Kingdom)
2010 Pfizer Clear Health Communication Visiting Professor Award (Lincoln-Memorial University)
2009 National Patient Safety Foundation Health Literacy in Advancing Patient Safety Award
2008 Pfizer Clear Health Communication Visiting Professor Award (New York University)
2007 Department of Medicine Investigators Developing Excellence in Academics (IDEAS) Award
2005 National Cancer Institute Health Disparities Conference Investigator Award: Colorectal Cancer
2004 Institute for Healthcare Advancement Outstanding Achievement Award in Health Literacy Research
2003 Pfizer Health Literacy Initiative Visiting Lecturer Award (University of Illinois)
2002 Coleman Foundation Young Investigator Award
2002 Pfizer Health Literacy Initiative Scholar's Award
2000 National Research Service Award (NRSA)

8. PROFESSIONAL SOCIETY MEMBERSHIPS

AcademyHealth
American Academy for Communication in Healthcare (AACH)
American College of Epidemiology (ACE)
American Public Health Association (APHA)
American Sociological Association (ASA)
Society for General Internal Medicine (SGIM)

9. PROFESSIONAL and SCIENTIFIC SERVICE

Editorial Boards
Patient Education and Counseling

Journal Editing
Guest Editor, Health Literacy Special Issue November 2007, *American Journal of Health Behavior*

Guest Editor, Health Literacy Special Issue August 2009, *Patient Education and Counseling*
Senior Sponsor, Health Literacy Special Issue August 2010, *Journal of Health Communication*

Journal Expert Panel Review
Health Literacy Special Issue August 2006, *Journal of General Internal Medicine*

Journal Manuscript Reviews
AIDS and Behavior, invited reviewer, 2005-present
Ambulatory Pediatrics, invited reviewer, 2005-present
American Journal of Health Behavior, invited reviewer, 2004-present
American Journal of Health-System Pharmacy, invited reviewer, 2006-present
American Journal of Preventive Medicine, invited reviewer, 2001-present
American Journal of Public Health, 2006-present
Annals of Internal Medicine, invited reviewer, 2005-present
Archives of Internal Medicine, invited reviewer, 2004-present
Health Affairs, invited reviewer, 2006-present
Health Services Research, invited reviewer, 2006-present
Journal of the American Geriatrics Society, invited reviewer, 2006-present
Journal of the American Medical Association, invited reviewer, 2005-present
Journal of Applied Psychology, invited reviewer, 2007-present
Journal of General Internal Medicine, invited reviewer, 2003-present
Journal of Health Communication, reviewer, 2005-present
Journal of Women's Health, invited reviewer, 2005-present
Patient Education and Counseling, invited reviewer, 2005-present
Pediatrics, invited reviewer, 2005-present
Preventive Medicine, invited reviewer, 2002-present
Quality of Life Research, invited reviewer, 2006-present
Social Science and Medicine, invited reviewer, 2006-present

Community Service

2004-present	Access Community Health Network, research/program evaluation support
2004-present	Cherry Street Health Services (Grand Rapids, MI), education and research
2000-present	DeVos Children's Hospital (Grand Rapids, MI), pediatric oncology resource team
2005-present	Night Ministry, program support
2005-present	Waukegan Adult Education and Technology Center, health literacy training services
2003-2006	Blue Gargoyle Adult Education Center, health education
2006	East Lawndale Community Services, evaluation/services review support
2004-2008	Gilda's Club of Chicago, health education, program evaluation support
2006-2008	Planned Parenthood, evaluation support

National Service

2010-2011	International Conference for Communication in Healthcare Scientific Review Committee and Conference Planning Committee (Chair)
2010	Food and Drug Administration: Human Factors for Drug Labeling and Manufacturing to reduce Medication Errors
2010	Food and Drug Administration: Veterinary Medicine Advisory Committee (Ad Hoc Member)
2010	Agency for Healthcare Research and Quality: iAdapt Special Emphasis Panel
2009-present	Health Literacy Annual Research Conference (HARC) Planning Committee
2009-present	Risk Communication Advisory Committee (Abbott Labs)

2009	Risk Communication Advisory Committee for Prescriptions Drugs (Abbott)
2008-present	Food and Drug Administration Risk Communication Advisory Committee
2008-present	National Institute of Aging: Cognition, Aging and Technology Special Emphasis Panel
2008-present	U.S. Pharmacopeia Taskforce on Prescription Drug Labeling
2008-present	The Joint Commission: Technical Advisory Panel, "Exploring Consumer Understanding and Use of Electronic Hospital Quality Information"
2008-present	Institute for Healthcare Advancement National Health Literacy Conference Planning Committee
2008-present	Food and Drug Administration Special Government Employee
2007-present	Missouri Foundation for Health (MFFH) Health Literacy Expert Panel
2007-present	Pfizer Health Literacy/Clear Health Communication Fellowship Advisory Board
2007-present	American Pharmacists Association (APhA) Medication Compliance Committee
2006-present	American Dental Association National Health Literacy Advisory Board
2005-present	American College of Physicians Foundation Health Literacy Advisory Committee
2005-present	Agency for Healthcare Research and Quality (AHRQ): Health Care Quality and Effectiveness Research (HCQER) Study Section
2005-present	Medicaid Advisory Committee, Consumer Information Committee
2004-present	Rehabilitation Institute of Chicago, Quality Indicators Consultant
2008	American Society for Health-System Pharmacists (ASHP), health literacy training meeting
2007	Centers for Disease Control and Prevention, expert panel on improving health literacy for older adults
2005-2007	The Joint Commission: Health Literacy and Patient Safety Panel
2002-2006	American Medical Association, Fund for Better Health, grant reviewer
2006	American Medical Association, Technical Advisory Panel, chronic disease management for vulnerable populations
2005	International Conference for Communication in Healthcare: Scientific Review Committee

10. TEACHING and MENTORSHIP

2010-present	Emory University School of Medicine, Compassion in Medicine Course (Italian Studies Abroad Program), Visiting Faculty
2005-present	Feinberg School of Medicine, Northwestern University. Cultural dynamics in medicine module, lecturer
2003-present	Graduate School Master of Public Health Program, Northwestern University. Adjunct faculty, health communications module, instructor
2001-present	School of Continuing Studies, Northwestern University. Adjunct faculty, bachelor's level, analysis and interpretation of social data, sociological analysis
1997-2006	University of Illinois at Chicago. Visiting lecturer, bachelor's and master's level, Advanced research methodology, theory and community practice, cultural competency
2001-2002	Department of Sociology, DePaul University. Lecturer, bachelor's level, introductory epidemiology, social determinants of health
1999-2000	School of Social Service Administration, University of Chicago. Visiting lecturer, master's level, data analysis methods for policy

Mentorship

Faculty:

(b) (6) MD (New York University) 2008-present
Pediatric medication safety and health literacy

(b) (6), PhD (Albany Medical Center/Northwestern University) 2007-present
Race, literacy, and transplant outcomes

(b) (6), PhD (Northwestern University) 2007-present
Multimedia breast cancer decision aids

(b) (6), PhD (Virginia Commonwealth University) 2007-present
Health literacy and cancer communication

(b) (6), MD MPH (University of Nebraska) 2006-present
Diabetes education strategies for families

(b) (6) Dr.PH. (University of Rochester) 2006-present
Health literacy and adolescent health at transition

(b) (6), MD MPH (Northwestern University) 2006-present
Health literacy, prescription medication reconciliation, and patient use

(b) (6) Pharm.D. (Ferris State University) 2006
Improving patient understanding of prescription medication use

Postdoctoral Fellows:

(b) (6), MD (Northwestern University) 2008-present
Multimedia chronic disease management interventions for primary care

(b) (6), MD (Northwestern University) 2007-present
Health literacy and risk communication for preeclampsia

(b) (6), PhD (Northwestern University/Vanderbilt University) 2005-present
Literacy, self-efficacy, and chronic disease outcomes

(b) (6) PhD (Northwestern University/SUNY-Buffalo) 2004-2006
Social stigma and adherence among HIV infected individuals

(b) (6), PhD (Yale University) 2004-2006
Improving health literacy via the internet for women with breast cancer

(b) (6) MD (Northwestern University/University of Maryland) 2004-2007
Improving the delivery of care in emergency medicine

Doctoral Dissertation Committees:

(b) (6), MSN (University of Pittsburgh) 2006-2008
Health literacy, self-efficacy, and HIV medication adherence

(b) (6), MA (University of Illinois-Chicago) 2006-2009
Assessing costs associated with breast cancer navigation

(b) (6), MA (University of Illinois-Urbana/Champaign) 2006-2009
Enhanced print design of asthma materials for patients with low literacy

(b) (6) PharmD (candidate (University of Illinois-Chicago) 2007-2009
Improving consumer medication information materials to support safe and proper use

(b) (6), PhD (candidate, University of Sydney, Australia) 2008-2010
Development and Evaluation of a Bowel Cancer Screening Decision Aid for Adults with Lower Education and Literacy

(b) (6) MPH (candidate, University of Illinois at Chicago) 2008-present
Health Literacy, Language Access, and Prescription Drug Labeling

(b) (6) (candidate, University of Illinois at Chicago) 2010-present
Promoting Consumer Safety in Pharmacy Practice

Medical Students:

(b) (6) (Case Western Reserve University) 2006-2008
Geille Research Fellowship

MPPA Students:

(b) (6) (Northwestern University) 2006-2009
Federal and state policy directed at consumer medication information

MPH Students:

(b) (6) (MD/MPH Northwestern University) 2009
Cognitive factors in health learning

(b) (6) MD (Northwestern University) 2003-2004
Communicating with lower literate patients: A survey of physicians, nurses, and pharmacists

(b) (6), BA, (MPH, Northwestern University) 2003-2004
Cancer communications

(b) (6) BA (MD/MPH Northwestern University) 2003-2004
Utility of an educational intervention for an ED population on non-hazardous drinking guidelines: A clinical trial

MSW Students:

(b) (6), MSW (University of Illinois - Chicago) 2000-2001
Health literacy and HIV medication adherence

Undergraduate Students:

(b) (6) (Northwestern University) 2006-2007
Honors thesis: Understanding and use of health care services among young adults at transition

Other:

(b) (6) BA (Brown University, National Institutes of Health) 2003-2004
Shared decision-making and the lower literate patient

11. RESEARCH GRANTS/CONTRACTS

Active

R01: Agency for Healthcare Research and Quality/NIH Office of Behavioral Social Science Research (PI: Wolf, 04/01/10-03/31/13) *Enhanced Spanish drug labeling design to promote patient understanding and use,* $893,558

R01: Agency for Healthcare Research and Quality (1R01HS017687-01; PI: Wolf, 05/01/08-04/30/2011) *Enhanced prescription drug label design to improve patient understanding and use*, $898,324

R18: Agency for Healthcare Research and Quality (1 R18 HS17220-01; PI: Wolf, 09/01/07-08/31/2010) *Using IT for patient-centered communication and decision-making about medications,* $1,180,000

R21: National Cancer Institute (1R21CA132771-01; PI: Wolf, 04/01/08-03/31/10) *Promoting health literacy for newly-prescribed medications via the EMR,* $415,250

R01: National Institute on Aging (1R01AG030611-01; PI: Wolf, 09/15/2007-08/31/10) *Health literacy and cognitive function among older adults*, $2,066,387

Missouri Foundation for Health (PI: Wolf, 10/01/2007-09/30/2010) *Low literacy diabetes guide: A randomized trial*, (b) (4)

McNeil Corporation (PI: Wolf, 06/01/09 12/31/11) *Prevalence of Patient Misinterpretation of Instructions for Non-Prescription Analgesics*, (b) (4)

California Endowment (PI: Wolf, 06/01/09-05/31/12) *Multilingual Prescription Drug Instructions to Support Patient Understanding and Use*, (b) (4)

R01: National Institute on Aging (site PI: Wolf, 06/01/09 05/31/13. PI Federman) *Seniors' health literacy, beliefs, and asthma management*, $1,038,712

R01: National Cancer Institute (PI: Cameron, 06/01/09-05/31/13) *Low-literacy physician-patient intervention promoting colorectal cancer screening*, $2,101,099

The Abbott Fund (PI: Wolf, 12/01/2009 5/31/2012) *Communicating Safe and Appropriate Drug Use to Patients & Families*, $ (b) (4)

R01: National Institute on Aging (R01 NR011300; site PI: Wolf, 06/01/09 05/31/13, PI Morrow) *Medtable: An EMR strategy to promote patient understanding and use*, $588,780

Pending

R01: National Institute on Aging (2R01AG030611; PI: Wolf, 12/01/10 11/30/15) **Score: 17**
LitCog II: Health Literacy and Cognitive Function among Older Adults, $3,770,005 **Percentile: 4.0**

R01: National Cancer Institute (R01AG326605; PI: Wolf, 12/01/10 11/30/13) *Promoting Colon Cancer Screening in the US and UK: A Shared Strategy*, $1,836,193

R01: National Heart, Lung, and Blood Institute (Site PI: Wolf, 12/01 11/30/15, PI: Wilensky)
Health Literacy, Cognitive Function, and COPD outcomes in Older Adults

R01: National Institute of Diabetes and Digestive and Kidney Diseases (PI: Wolf, 12/01/10 11/30/13)
Take as directed: Spanish translation services in community pharmacies, $2,047,190

R01: Agency for Healthcare Research and Quality (R01HS018594; PI: Wolf, 02/01/11-1/31/14)
Promoting Spanish Prescription Labeling via the Electronic Health Record, $1,979,231

R21: National Cancer Institute (PI: Goel, 07/01/09-06/30/11)
Patient-centered decision making form women with new, early breast cancer, $419,375

R01: National Heart, Lung, and Blood Institute (PI: Persell/Wolf, 02/01/11-01/31/16)
EHR-based Health Literacy Strategy to Promote Medication Therapy Management, $3,741,662

Past Funding (PI grants listed only):

Foundation for Informed Medical Decision Making (PI: Wolf, 06/01/2008-05/31/2009)
Design and use of multimedia and print health materials for low literacy populations, (b) (4)

National Institute on Aging (R01AG026393-02; PI: Baker/Wolf, 08/01/07-06/30/08)
Literacy and mortality among elderly persons, $275,000

Target Corporation (PI: Wolf, 12/01/2006 02/15/08)
Health literacy and prescription drug warning label project, (b) (4)

American College of Physicians Foundation (PI: Wolf, 09/30/06-10/01/2007)
Standardizing medication labeling: A review, (b) (4)

Centers for Disease Control and Prevention (1 K01 EH000067-01, PI: Wolf, 09/30/04-09/29/07)
Improving health literacy to reduce disparities, $726,449

Pfizer Pharmaceuticals Cardiovascular Diseases Section (PI: Wolf, 09/01/06-08/15/2007)
Hypertension management in federally qualified health centers, (b) (4)

Michigan Department of Community Health (PI: Wolf, 04/01/2005-03/31/2006)
Low literacy strategy to improve hypertension and hyperlipidemia outcomes, (b) (4)

Pfizer Health Literacy Initiative Scholar Award (PI: Wolf, 07/1/02-12/31/04)
Race, health literacy, and advanced stage at presentation among individuals newly diagnosed with breast, colorectal, and prostate cancer, (b) (4)

Pfizer Health Literacy Initiative Research Award (PI: Wolf, 07/1/02-12/31/04)
Improving minority recruitment to SELECT, (b) (4)

Coleman Foundation Young Investigator Grant (98-11-329, PI: Wolf, 12/01/02 11/30/04)
Health care policy and outcomes research program, (b) (4)

Department of Veterans' Affairs (PI: Wolf, 10/01/03-03/31/04)
Process evaluation of an intervention to improve colorectal cancer screening, $8,900

Robert H. Lurie Comprehensive Cancer Center Seed Grant Program (PI: Wolf, 7/01/02-7/01/03)
Validation of the health literacy cancer questionnaire with colorectal, lung, and prostate cancer patients, (b) (4)

Robert H. Lurie Comprehensive Cancer Center Seed Grant Program (PI: Wolf, 7/01/02-7/01/03)
Improving minority recruitment to the Selenium and Vitamin E Cancer Prevention Trial (SELECT), $(b) (4)

12. SCHOLARLY BIBLIOGRAPHY

(* = co-first authorship; † = senior/corresponding author)

1. You W, Bailey SC, **Wolf MS**, Grobman W. Factors associated with patient understanding of preeclampsia. *Hypertension in Pregnancy*, in press, 2010.
2. **Wolf MS**, Curtis LM, Waite KR, Bailey SC, Hedlund LA, Davis TC, Shrank WH, Parker RM, Wood AJ. Helping Patients Simplify and Safely Use Complex Prescription Regimens. *Arch Intern Med*, in press.
3. **Wolf MS**, Davis TC, Curtis LM, Webb JA, Bailey SC, Shrank WH, Lindquist LA, Ruo B, Bocchini MV, Parker RM, Wood AJ. Effect of Standardized, Patient-Centered Label Instructions to Improve Comprehension of Prescription Drug Use. *Med Care*, in press.
4. Shone, L., Yin, H.S., **Wolf, M.S.** Medicine Safety among Children and Adolescents. *Ambulatory Pediatrics, in press, 2010.*
5. Wilson EA, Park DC, Curtis LM Cameron KA, Clayman ML, Makoul G, Von Eigen K, **Wolf MS**. Media and memory: the efficacy of video and print materials for promoting patient education about asthma. *Pat Ed Counsel* in press, 2010.
6. Seligman, H., Davis, T.C., Schillinger, D., Bailey, S.C., **Wolf, M.S.**† Food insecurities and diabetes control among the medically underserved. *,* in press, 2010.
7. Shrank WH, Parker R, Davis T, Pandit AU, Knox JP, Moraras P, **Wolf MS**. Rationale and design of a randomized trial to evaluate an evidence-based prescription drug label on actual medication use. *Contemp Clin Trials*, in press, 2010.
8. Cameron KA, Ross EL, Clayman ML, Bergeron AR, Federman AD, Bailey SC, Davis TC, **Wolf MS**. Measuring patients' self-efficacy in understanding and using prescription medication. *Pat Ed Counsel*, in press, 2010.
9. Wilson, E.A.H., Cameron, K.A., Clayman, M., Makoul, G., Park, D.C., **Wolf, M.S.**† Effect of modality on knowledge acquisition and retention. *Journal of Health Communication,* in press, 2010.
10. Smith, S., Von Wagner, C., **Wolf, M.S.** Socio-economic status, statistical confidence and patient-provider communication: An analysis of the Health Information National Trends Survey. *Journal of Health Communication,* in press, 2010.
11. **Wolf, M.S.**, Feinglass, J., Thompson, J.A., Baker, D.W. In search of low health literacy: Threshold vs. gradient effect on functional health status and mortality. *Social Science and Medicine*; 2010; 70: 1335-41.
12. Federman, A.D., Wisnivesky, J., **Wolf, M.S.**, Halm, E.A. Inadequate health literacy is associated with suboptimal health beliefs in older asthmatics. *Journal of Asthma*, in press, 2010.

13. **Wolf, M.S.,** Davis, T.C., Bailey, S.C., and Parker, R.M. Improving patient comprehension of prescription drug warnings: A controlled trial. *Archives of Internal Medicine*; 2010; 170: 50-6.
14. Persell, S., Bailey, S.C., Tang, J., Davis, T.C., and **Wolf, M.S**.[†] Medication reconciliation and hypertension control. *American Journal of Medicine; 2010;* 123: 182-9.
15. **Wolf, M.S.**[†], Wilson E.A.H., Rapp, D.N., Waite K.R., Bocchini, M.V., Davis, T.C., Rudd, R.E. Literacy and Learning in Healthcare. *Pediatrics,* 2009; 124: 275-81.
16. Bailey, S.C., Davis, T.C., Pandit, A., Federman, A., Parker, R.M., **Wolf, M.S.**[†] Adult misunderstanding of pediatric amoxicillin instructions. *Family Medicine*, 2009, 41: 715-21.
17. Parker, R.M., **Wolf, M.S.**, Jacobson, K.L., Wood, A.J. Risk of confusion in dosing Tamiflu oral suspension in children. *New England Journal of Medicine* 2009;361: 1912-3.
18. Makoul, G., Cameron, K.A., Baker, D.W., Francis, L., Scholtens, D., **Wolf, M.S.** A multimedia patient education program on colorectal cancer screening increases knowledge and willingness to consider screening among Hispanic/Latino patients. *Patient Education and Counseling* 2009; 76: 220-6.
19. Shrank, W.H., Patrick, A.M, Gleason, P., Canning, C., Walters, C., Heaton A.H., Jan, S., Brookhart, M.A., Schneeweiss, S., Solomon, D.H., **Wolf, M.S.,** Avorn, J., Choudhry, N.K. An evaluation of the relationship between the implementation of a newly-designed prescription drug label at Target Pharmacies and health outcomes. *Medical Care* 2009; 47: 1031-5.
20. Federman, A.D., Sano, M., Safran, D.G., Siu, A.L., **Wolf, M.S.**, Halm, E.A. Health literacy and cognitive performance among older adults. *Journal of the American Geriatrics Society*, 2009; 57: 1475-80.
21. McCaffery, K. and **Wolf, M.S.** Health literacy and informed medical decision making. *Medical Decision Making*, 2009; 30: 35-44.
22. Bailey S.C., Pandit A., Curtis L.A., **Wolf, M.S.** [†] Availability of Spanish prescription container drug labels: A national survey. *Medical Care,* 2009; 47: 707-710.
23. Clement, S., Ibrahim, S., **Wolf, M.S.,** Rowlands G. Health literacy and complex interventions: A systematic literature review. *Patient Education and Counseling,* 2009; 75: 340-51.
24. Bailey, S.C., Parker, R.M., Shrank, W.H., **Wolf, M.S.**[†] Medication label improvement: An issue at the intersection of health literacy and patient safety. *Journal of Communication in Healthcare,* 2009; in press.
25. Bailey, SC; Jacobson, KL; Parker, RM; Ratzan, S., **Wolf, MS.**[†] Health literacy: A brief introduction *International Nursing Review*, 2009; in press.
26. Pandit, A., Bailey, S.C., Bocchini, M., Davis, T.C., Federman, A.D., **Wolf, M.S.**[†] Education, literacy, and hypertension management. *Patient Education and Counseling,* 2009; 75: 381-5.
27. Bailey, S.C., Persell, S., Jacobson, K.A., Parker, R.M., **Wolf, M.S.**[†] Comparison of hand-written and electronically-generated prescription drug instructions. *Annals of Pharmacotherapy,* 2009; 43: 151-2.
28. Sobel, R., Waite, K., Paasche-Orlow, M.K., Federman, A.D., Rittner, S., Wilson, E.A.H., **Wolf, M.S.**[†] Asthma 1-2-3: A low-literacy multimedia tool to educate African American adults about asthma. *Journal of Community Health*, 2009; 34: 321-7.
29. Magasi S., Durkin, E., **Wolf, M.S.**, Deutsch, A. Rehabilitations consumers' use and understanding of quality information: a health literacy perspective. *Archives of Physical Medicine and Rehabilitation* 2009; 90: 206-212.

30. Wilson, E.A.H. and **Wolf, M.S.**[†] Working memory capacity and the design of patient education materials. *Patient Education and Counseling*, 2009; 74: 318-322.
31. **Wolf, M.S.**, Shrank, W.H., Choudry, N., Kesselheim, A., Parker, R.M., Shekelle, P. Variability of pharmacy interpretations of physician prescriptions. *Medical Care*, 2009; 47: 370-3.
32. Von Wagner, C., Steptoe, A., **Wolf, M.S**., Wardle, J. Health literacy and health action: A review and perspective from health psychology. *Health Education & Behavior*, 2009; 36: 860-77.
33. Davis, T.C., Federman, A.D., Bass, P.F., Jackson, R.H., Middlebrooks, M., Parker, R.M., **Wolf, M.S.**[†] Improving patient understanding of prescription drug instructions. *Journal of General Internal Medicine,* 2009; 24: 57-62.
34. Magasi, S., Durkin, E.M., **Wolf, M.S**., Deutsch, A. rehabilitation consumers' use and understanding of quality information: A health literacy perspective. *Archives of Physical Medicine and Rehabilitation,* 2008; 90: 206-212.
35. Davis, T.C., Federman A., Bass, P.F., Jackson, R.F., Parker, R.M., and **Wolf, M.S.**[†] Improving patient understanding of prescription container label instructions. *Journal of General Internal Medicine,* 2008; in press.
36. Osborn, C.Y., Davis, T.C., Bailey, S.C., **Wolf, M.S.**[†] Development of the Brief Estimate of Health Knowledge and Action (BEHKA): HIV version. *AIDS and Behavior,* 2008; in press.
37. Hanchate, A., Ash, A.S., Gazmararian, J.A., **Wolf, M.S.,** Paasche-Orlow, M.K. Demographic assessment of health literacy. *Journal of General Internal Medicine,* 2008; 23:1561-6.
38. Wang, T.C., Kyriaciou D.N., **Wolf, M.S.** [†] Effects of an intervention brochure on emergency department patients' safe alcohol use and knowledge. *Journal of Emergency Medicine,* 2008; in press.
39. Webb, J., Davis, T.C., Bernadella, P., Clayman, M., Parker, R.M., Adler, D.A. and **Wolf, M.S.** [†] Patient-centered approach for improving prescription drug warning labels. *Patient Education and Counseling*, 2008; 72; 443-9.
40. Waite, K., Davis, T.C., Paasche-Orlow, M.K., Rintamaki, L., and **Wolf, M.S.**[†] Literacy, social stigma, and HIV medication adherence. *Journal of General Internal Medicine,* 2008; 23: 1367-72.
41. Parker, R.M., **Wolf, M.S.**[†], Kirsch, I. Preparing for an epidemic of limited health literacy: Weathering the perfect storm. *Journal of General Internal Medicine,* 2008; 23: 1273-6.
42. Davis, T.C., **Wolf, M.S.**, Bass, P.F., Bocchini, M., Arnold, C., Kennan, E., Osborn, C.Y., Blondin, S. Provider and patient intervention to improve weight loss: A pilot study in a public hospital clinic. *Patient Education and Counseling,* 2008; 72:56-62.
43. Baker, D.W., **Wolf, M.S.,** Feinglass, J., Thompson, J.A. Health literacy, cognitive abilities, and mortality among elderly persons. *Journal of General Internal Medicine*, 2008; 23: 723-6.
44. **Wolf, M.S.** and Paasche-Orlow, M.K. Health literacy: Review and future directions. *Patient Education and Counseling, 2007; in press.*
45. Paasche-Orlow, M.K. and **Wolf, M.S.** Evidence does not support clinical screening of literacy. *Journal of General Internal Medicine* 2007; 23: 100-2.
46. Gordon, E.J. and **Wolf, M.S.** Beyond the basics: Designing a comprehensive response to low health literacy. *American Journal of Bioethics,* 2007; 7: 11-13.

47. Osborn, C.Y., Paasche-Orlow, M.K., Davis, T.C., **Wolf, M.S.**[†] Health literacy: An overlooked factor in understanding HIV health disparities. *American Journal of Preventive Medicine,* 2007; 33: 374-8.

48. Persell, S., Osborn, C.Y., Richard, R., Skripkauskas, **Wolf, M.S.**[†] Limited health literacy is a barrier to medication reconciliation in ambulatory care. *Journal of General Internal Medicine,* 2007; 22: 1523-6.

49. Khankari, K., Eder, M., Osborn, C.Y., Diamond-Shapiro, L., Alvarez, H., Makoul, G., Clayman, M., **Wolf, M.S.**[†] Improving colorectal cancer screening among the medically underserved: A pilot study at one federally qualified health center. *Journal of General Internal Medicine,* 2007; 22: 1410-4.

50. **Wolf, M.S.**, Williams, M.V., Parker, R.M., Parikh, N.S., Nowlan, A.W., Baker, D.W. Patient's shame and attitudes toward discussing the results of literacy screening. *Journal of Health Communication,* 2007; 12: 721-32.

51. **Wolf, M.S.**, Baker, D.W., Makoul, G.T. Physician-patient communication about colorectal cancer screening. *Journal of General Internal Medicine,* 2007: 22: 1493-9.

52. Shrank, W.H., Agnew-Blais, J., Choudhry, N., **Wolf, M.S.**, Kesselheim, A., Avorn, J., Shekelle, P. The variability and poor quality of medication container labels: A prescription for confusion. *Archives of Internal Medicine,* 2007; 167: 1760-5.

53. Cameron, K.A., Francis, L., **Wolf, M.S.**, Baker, D.W., Makoul, G.T. Gauging Hispanic/Latino perceptions about colorectal cancer screening: A community-based approach to effective message design. *Patient Education and Counseling,* 2007; 68: 145-52.

54. Cho, R.N., Plunkett B.A., **Wolf, M.S.,** Simon, C.E., Grobman, W.A. Health literacy and patient understanding of screening tests for aneuploidy and neural tube defects. *Prenatal Diagnosis,* 2007; 27: 463-7.

55. Arozullah, A.M, Yarnold, P., Bennett, C., Soltysik, R., **Wolf, M.S.,** Ferreira, M.R., Lee, S.Y., Costello, S., Shakir, A., Denwood, C., Bryant, F.B., Davis, T.C. Development and validation of the Rapid Estimate of Adult Literacy in Medicine (REALM) Short form. *Medical Care,* 2007; 45: 1026-33.

56. **Wolf, M.S**., Davis, T.C., Shrank, W., Rapp, D., Connor, U., Clayman, M., Parker, R.M. To err is human: Patient misinterpretations of prescription drug dosage instructions. *Patient Education and Counseling,* 2007; 67: 293-300.

57. Baker, D.W., **Wolf, M.S.**, Feinglass, J., Gazmararian, J.A., Thompson, J.A., Huang, J. Health literacy and mortality among elderly persons. *Archives of Internal Medicine,* 2007; 167: 1503-1509.

58. Osborn C.Y., Weiss B.D., Davis T.C., Skripkauskas, S., Rodrique, C., Bass P.F., **Wolf, M.S.**[†] Measuring adult literacy in health care: Performance of the newest vital sign. *American Journal of Health Behavior,* 2007; 31: S36-S46.

59. Paasche-Orlow, M.K. and **Wolf, M.S**.[*] The causal pathways linking health literacy with health outcomes. *American Journal of Health Behavior,* 2007; 31: S19-S26.

60. Schwartzberg, J. Cowett, A., VanGeest, J., **Wolf, M.S.**[†] Responding to low literacy in healthcare: Communication strategies used by physicians, nurses, and pharmacists. *American Journal of Health Behavior,* 2007; 31: S96-S104.

61. Fitzgibbon, M.L., Ferreira, M.R., Dolan, N.C., Rademaker, A., Davis, T.C., **Wolf, M.S.**, Liu, D., Gorby, N., Schmitt, B., Bennett, C.L. A process evaluation of an intervention to improve colorectal cancer screening rates in a VA medical center. *Health Promotion Practice,* 2007; 8: 273-281.

62. **Wolf, M.S.,** Gazmararian, J.A., Baker, D.W. Health literacy and health risk behaviors among older adults. *American Journal of Preventive Medicine,* 2006; 32: 19-24.

63. **Wolf, M.S.**, Davis, T.C., Skripkauskas, S., Bennett, C.L., Makoul, G. Literacy, self-efficacy, and HIV medication adherence. *Patient Education and Counseling,* 2006; 65: 253-260.

64. **Wolf M.S.*,** Davis, T.C.*, Bass, P.F., Tilson, H., Neuberger, M., Parker, R.M. Literacy and misunderstanding of prescription drug labels. *Annals of Internal Medicine,* 2006; 145: 887-94.

65. **Wolf, M.S.,** Davis, T.C., Shrank, W., Neuberger, M., Parker, R.M. A critical review of FDA-approved medication guides. *Patient Education and Counseling,* 2006; 62: 316-22.

66. Davis, T.C., **Wolf, M.S.**, Arnold, C.L., Byrd, R., Long, S.W., Springer, T., Kennen, E., Bocchini, J.A. Development and validation of the Rapid Estimate of Adult Literacy in Medicine (REALM) Teen. *Pediatrics,* 2006; 118: 1707-1714.

67. Davis, T.C., **Wolf, M.S.**, Bass, P.F., Middlebrooks, M., Kennan, E., Baker, D.W., Bennett, C.L., Durazo-Arvizu, R., Savory, S., Parker, R.M. Low literacy impairs comprehension of prescription drug warning labels. *Journal of General Internal Medicine,* 2006; 21: 847-851.

68. **Wolf, M.S**., Knight, S.J., Durazo-Arvizu, R., Pickard, S., Lyons, E.A., Arseven, A., Arozullah, A., McGartland, L., Bennett, C.L. Associations of race, literacy, and income with PSA level among men with newly-diagnosed prostate cancer. *Urology,* 2006; 68: 89-93.

69. **Wolf, M.S.**., Davis, T.C., Parker, R.M., Bass, P.F., McGinnis, T., Tilson, H. Misunderstanding of prescription drug warning labels among patients with low literacy. *American Journal of Health System Pharmacy,* 2006; 63: 1048-55.

70. Rintamaki, L., Davis, T.C., Bennett, C.L., **Wolf, M.S.**† Social stigma and HIV medication adherence. *AIDS Patient Care & STDs*, 2006; 20: 359-68.

71. **Wolf, M.S**., Satterlee, M., Calhoun, E.A., Fulwiler, D., Alvarez, H., Makundan, D. Colorectal cancer screening among the medically underserved. *Journal of Healthcare for the Poor and Underserved, 2006; 17: 47-55.*

72. **Wolf, M.S**., Bennett, C.L. Local perspective of the impact of the HIPAA privacy rule on research. *Cancer,* 2006; 106: 474-9.

73. **Wolf, M.S.**, Fitzner, K.A., Powell, E.F., Pickard, A.S., Schumock, G.T., McKoy, J.M., Carson, K.R, Ferreira, M.R., Dolan, N.C., McCaffrey, K.R., Bennett, C.L.. Costs and cost effectiveness of a health care provider-directed intervention to promote colorectal cancer screening among veterans. *Journal of Clinical Oncology,* 2005; 23 (34): 8877-83.

74. **Wolf, M.S.**, Gazmararian, J.A., Baker, D.W. Health literacy and functional health status among older adults. *Archives of Internal Medicine*, 2005; 165: 1946-52.

75. **Wolf, M.S.**, Davis, T.C., Marin, E., Arnold, C., Bennett, C.L. A qualitative study of literacy and patient response to HIV medication adherence questionnaires. *Journal of Health Communication,* 2005; 10: 1-9.

76. **Wolf, M.S.,** Davis, T.C., Arozullah, A., Penn, R., Arnold, C., Bennett, C.L. Relationship between literacy and HIV treatment knowledge among individuals enrolled in HAART regimens. *AIDS Care,* 2005; 17(7): 863-873.

77. Dolan, N.C., Ferreira, M.R., Davis, T.C., Fitzgibbon, M.L., Rademaker, A., Liu, D., Gorby, N., **Wolf, M.S.**, Schmitt, B., Bennett, C.L. Colorectal cancer screening among white and black males in a VA

general medical practice: A brief report. *American Journal of Preventive Medicine,* 2005; 28(5):479-482.

78. Kramer, K.M., Bennett, C.L., Pickard, A.S., Lyons, E.A., **Wolf, M.S**., McKoy, J.M., Knight, S.J. Patient preferences in prostate cancer: A clinician's guide to understanding health utilities. *Clinical Prostate Cancer,* 2005; 4(1): 15-23.
79. **Wolf, M.S.**, Chang, C.H., Davis, T.C., Makoul, G.T. Development and validation of the Communication and Attitudinal Self-Efficacy (CASE) scale: Cancer version. *Patient Education and Counseling* 2005; 57 (3): 333-341.
80. **Wolf, M.S.,** Rademaker, A, Bennett, C.L., Davis, T.C., Ferreira, M.R., Dolan, N.C., Liu, D., Medio, F., Lee, J., Fitzgibbon, M.L. Colon cancer screening knowledge and attitudes among veterans: Development of a brief survey. *Preventing Chronic Disease,* 2005; 2(2): 10-20.
81. Shalowitz, D. and **Wolf, M.S.**[†] Shared decision making and the lower literate patient. *Journal of Law, Medicine, and Ethics,* 2004; 32 (4): 759-764.
82. **Wolf, M.S**., Davis, T.C., Cross, J.T., Marin, E., Green, K.M., Bennett, C.L. Health literacy and patient knowledge in a southern U.S. HIV clinic. *International Journal of STD and AIDS,* 2004; 15 (11): 747-752.
83. Dolan, N.C., Ferreira, M.R., Davis, T.C., Fitzgibbon, M.L., Rademaker, A., Liu, D., Gorby, N., **Wolf, M.S.**, Bennett, C.L. Colorectal cancer screening knowledge, attitudes, and beliefs among persons of lower socioeconomic status: Does literacy make a difference? *Journal of Clinical Oncology,* 2004; 22(12): 2617-22.
84. Arozullah, A.M., Calhoun, E.A., **Wolf, M.S.**, Finley, D., Fitzner, K.A., Heckinger, E.A., Gorby, N.S., Schumock, G.T., Bennett, C.L. The financial burden of cancer: Estimates from a study of insured women with breast cancer. *Journal of Supportive Oncology,* 2004; 2(3): 1-8.
85. **Wolf, M.S.,** Linsk, N.L., Mitchell, C.G., Schechtman, B. HIV prevention in practice: An assessment of the public health response of physicians and nurses in the Midwest. *Journal of Community Health,* 2004; 29:1; 63-73.
86. Knight, S.J., Nathan, D.P., Siston, A.K., Kattan, M.W., Elstein, A.S., Collela, K.M., **Wolf, M.S**., Slimack, N.S., Bennett, C.L., Golub, R.M. Pilot study of a utilities-based treatment decision intervention for prostate cancer patients. *Clinical Prostate Cancer,* 2002; 1: 12-18.
87. **Wolf, M.S**. and Mitchell, C.G. The role of community-based social work in HIV/AIDS detection and disease prevention: Implications for training and professional intervention. *Journal of Community Health,* 2002; 27: 165-180.
88. Linsk, N.L., Mitchell, C.G., Despotes, J., Grey, D., Cook, J., Razzano, L., **Wolf, M.** An evaluation of an HIV mental health training intervention: Practice patterns and knowledge changes for social workers and case managers. *Health and Social Work,* 2002; 27: 67-70.
89. **Wolf, M.S**. Ethics in Phase II trials of cancer therapies. *Perspectives on the Professions,*2000; 20:3-5.

<u>Under Revision</u>

90. Ross, E.A., Wilson, E.A.H., Waite, K.R., Bojarski, E., O'Conor, R., Federman, A.D., **Wolf, M.S.**[†] Reading, Math, or Memory? Examining the health literacy skill set for diabetes self care. *Journal of General Internal Medicine*

91. Webb JA, Feinglass J, Makoul, G., Baker, D.W., Marcello, K., Pandit, A.J., Bergeron, A., Dunham, D., Wolf, M.S. Can Electronic Medical Records Help Improve Patients' Understanding of Medications? *American Journal of Managed Care*

Under Review

92. Yin HS, **Wolf MS,** Parker RM, Sanders L, Dreyer B. Inconsistent Dosing Directions and Measuring Devices in Pediatric Nonprescription Liquid Medications. *JAMA*

93. Davis, T.C., **Wolf, M.S.**, Kennan, E., Singh, J., Bocchini, M., Bass, P.F., Bocchini, J. Prevalence of physician weight loss counseling among overweight adolescent patients: Results from a public hospital clinic. *Journal of Healthcare for the Poor and Underserved*

94. Goel M., Sobel, R., Ross, E., Cameron KA., **Wolf, M.S.**[†] The value of celebrity endorsement in health promotion. *Journal of General Internal Medicine*

95. McCarthy, D., Waite, K.R., Ross, E.A., Bojarski, E., Baker, D.W., **Wolf, M.S.** [†] Health literacy and retention of emergency department discharge instructions. *Annals of Emergency Medicine*

96. Shah, N.M., Bocchini, M., Davis, T.C., Bailey, S.C., Federman, A.D., Persell, S., **Wolf, M.S.** [†] Prescription drug sample distribution and physician counseling in safety net clinics. *American Journal of Health System Pharmacy*

97. **Wolf, M.S.**, Davis, T.C., Parker, R.M., Wood, A.J. Universal medication schedule to improve patient comprehension of prescription drug regimens. *Annals of Internal Medicine*

98. **Wolf, M.S.,** Davis, T.C., Bailey, S.C., and Parker, R.M. Improving patient comprehension of prescription drug warnings: A controlled trial. *JAMA*

In Preparation

99. Wood, A.J., **Wolf, M.S.**, Parker, R.M. Confusing patients less: Towards a uniform medication schedule. *New England Journal of Medicine*

100. Parker, R.M., **Wolf, M.S.** and Ratzan, S.C. Health literacy as the key to patient-centered care. *Health Affairs*

101. Cameron, K.A., Ross, E.A., Clayman, M., Bergeron, A., Davis, T.C., Federman, A.D., and **Wolf, M.S.**[†] Development of the Medication Understanding Self Efficacy (MUSE) Scale: A brief measure. *Patient Education and Counseling*

102. Clayman, M., Bergeron, A., Cameron, K.A., Ross, E.A., Davis, T.C., **Wolf, M.S.**[†] Ask, Understand, Remember Assessment (AURA): A rapid assessment of patients' ability to effectively communicate in clinical encounters. *Journal of General Internal Medicine*

103. Bailey, S.C., Dewalt, D., Schillinger, D., Seligman, H., Davis, T.C., **Wolf, M.S.**[†] A local perspective of community-based research: Lessons from the Missouri Diabetes Study. *Annals of Internal Medicine*

104. **Wolf, M.S.**, Persell, S., Webb, J., Feinglass, J., Pandit, A., Wilkes, C., Scholten, D., Baker, D.W. Medication reconciliation in primary care: A pilot study. *Journal of General Internal Medicine*

105. Yin, H.S., **Wolf, M.S.**, Parker, R.M., Van Schaick, L., Dreyer, B. Dosing instruments and parent medication administration errors: Role of health literacy. *Pediatrics*

106. **Wolf, M.S.,** Bailey, S.C., Baker, D.W., Makoul, G. Systematic literature review of the efficacy of print vs. video modalities for patient education. *Social Science and Medicine*

107. **Wolf, M.S.**, Knight, S.A., Chang, C.H., Bennett, C.L. Literacy, race, and quality of life among newly-diagnosed prostate cancer patients. *Journal of Clinical Oncology*

108. **Wolf, M.S.** and Parker, R.M. Prescription drug labeling: A health literacy and medication safety concern. *Health Affairs*

109. **Wolf, M.S.,** Sudore, R., Morrow, D.G., Waite, K., Bailey, S.C. Literacy, cognitive abilities, and management of chronic disease. *Archives of Internal Medicine*

Editorials

110. **Wolf M.S.,** Davis, T.C., Parker, R.M. The emergent field of health literacy research. *American Journal of Health Behavior,* 2007; 31: S3-S5.

111. Davis, T.C. and **Wolf, M.S.**[*] Health literacy: Implications for family medicine. *Family Medicine,* 2004; 36(8): 595-598.

112. **Wolf, M.S.** and Bailey, S.C. Improving prescription drug labels. *North Carolina Medical Journal,* 2007; 68: 340-2.

113. Paasche-Orlow, M.K., McCaffery, K.M., **Wolf, M.S.**[†] Health literacy: an international perspective. *Patient Education and Counseling*, 2009; 75: 293-4.

114. Paasche-Orlow, M.K., **Wolf, M.S.,** Martinez, R., Parker, R.M. Promoting health literacy to reduce health disparities. *Journal of Health Communication*, 2010; in press.

115. Hasnain-Wynia, R. and **Wolf, M.S.** Promoting Health Care Equity: Is Health Literacy a Missing Link? *Health Services Research,* 2010; in press.

Book Chapters

1. **Wolf M.S.**, Parker, R.M., Ratzan, S.C. Literacy and public health. In *International Encyclopedia of Public Health,* (2008). Dublin, Ireland; Elsevier Press.

2. **Wolf, M.S.,** Lindquist, L.A., Skripkauskas, S. Health literacy: From epidemiology to intervention. In *Applied Communication for Health Professionals* (Polack E.P, Richmond, V.P., and McCroskey J.C. eds.). Dubuque, Iowa; Kendall/Hunt Pub. 2007.

3. **Wolf, M.S.** Bailey, S.C. Health literacy. *Handbook of Behavioral Medicine.* (Steptoe, A. ed). In preparation.

4. **Wolf, M.S.,** Williams, M.V., Baker, D.W. Addressing literacy issues in health communications research. *Handbook of Health Communication*. (Bernardt, J. ed.) In preparation.

5. Bailey, SC; **Wolf, M.S.**; Jacobson, KL; Parker, RM; Ratzan, S. Health literacy: A brief introduction. *Notes on Nursing; Guidance for Today's Caregivers*. In preparation.

Technical Reports/White Papers

1. **Wolf, M.S.** Improving prescription drug container labeling: An issue of health literacy and medication safety. *White paper commissioned by the American College of Physicians Foundation and published by the Institute of Medicine.* http://foundation.acponline.org/files/medlabel/acpfwhitepaper.pdf

2. IOM report: Standardizing medication labels: Confusing patients less. Released April 22, 2008. www.iom.edu/CMS/3793/31487/53764.aspx
3. IOM report: Towards Health Equity and Patient-Centeredness: Integrating Health Literacy, Disparities Reduction and Quality Improvement. Released February 27, 2009. http://www.iom.edu/CMS/3793/44963/63116.aspx
4. **Wolf, M.S.** and Bailey, S.C. The role of health literacy in patient safety. *Agency for Healthcare Research and Quality Report,* 2009; in press.

Invited Presentations

1. **Wolf, M.S.** Promoting Health Literacy and Patient Safety. *Pediatric Grand Rounds, University of Minnesota, Minneapolis, MN, April 11, 2010.*
2. **Wolf, M.S.** Health Literacy and Health Behavior: A Research Agenda. *Invited Keynote Presentation, Department of Medicine Health Behavior Summit, University of Rochester, Rochester, NY, April 1, 2010.*
3. **Wolf, M.S.** Literacy and Health Outcomes: A Review. *Keynote presentation for the 1st Annual International Health Literacy Research Conference, London, England, UK, February 21, 2010.*
4. **Wolf, M.S.** Promoting Health Literacy via Innovative Health Techologies. *Presentation at the Institute of Medicine Health Literacy Roundtable Workshop, Washington, D.C., May 27, 2010.*
5. **Wolf, M.S.** Consumer Understanding of Instructions for Over-the-Counter Medicine. *Presentation at the Institute of Medicine Workshop on Non-Prescription Drug Safety, Washington, D.C., April 23, 2010.*
6. **Wolf, M.S.** Promoting Health Literacy to Reduce Disparities. *Keynote Presentation at the University of Texas at Austin College of Nursing Grand Rounds, Austin, TX, March 3, 2010.*
7. **Wolf, M.S.** Health Literacy: The Patient Side of Safety. *Grand Rounds Presentation at the University of Minnesota Department of Pediatrics, Minneapolis, MN, April 1, 2010.*
8. **Wolf, M.S.** Learning in Healthcare: revisiting the meaning of health literacy. *Keynote presentation at the Halifax 9 Canadian Healthcare Safety Symposium, Montreal, Quebec, CA, October 22, 2009.*
9. **Wolf, M.S.** Using Health IT to promote health literacy and medication safety. *Panel presentation at the Health Literacy Annual Research Conference, Washington, D.C., October 21, 2009.*
10. **Wolf, M.S.** Literacy and Public Health: State of the Science. *Keynote presentation at the World Health Organization¸Liverpool, United Kingdom, May 12, 2009.*
11. **Wolf, M.S.** Promoting medication safety in ambulatory care. *Invited presentation for the Midwest Health Literacy Summit, Madison, Wisconsin; March 31, 2009*
12. **Wolf, M.S.** Unraveling literacy barriers in healthcare. *Department of Medicine Grand Rounds, University of Nebraska School of Medicine, Omaha, Nebraska; February 27-28, 2009.*
13. **Wolf, M.S.** What is low health literacy? *National Institutes of Health Health Disparities Summit, National Harbor, Maryland; December 18, 2008.*
14. **Wolf, M.S.** Literacy and its impact on health: A review. *International Society for Intelligence Research annual meeting, Atlanta, Georgia; December 4-5, 2008.*
15. **Wolf, M.S.** Setting evidence-based standards for pharmacy prescription labeling. *Keynote presentation for the California State Board of Pharmacy, Los Angeles, California; November 18, 2008.*

16. **Wolf, M.S.** Towards an integrated system of patient medication information: A research agenda. *Presentation at the American College of Physicians Foundation National Health Communications Conference, Washington, D.C.; November 17, 2008.*
17. **Wolf, M.S.** Health literacy and medication safety: A pediatric perspective. *Pediatric Grand Rounds presentation, New York University Medical School, New York, New York; October 21, 2008.*
18. **Wolf, M.S.** Health literacy: Definitions and controversies. *Medicine Grand Rounds presentation, New York University Medical School, New York, New York; October 22, 2008.*
19. **Wolf, M.S.** Helping patients understand and act. *Dental Grand Rounds, New York University School of Dentistry, New York, New York; October 21, 2008.*
20. **Wolf, M.S.** Health literacy: Engaging patients in health. *Presentation at the National Stroke Association Regional Interdisciplinary Meeting, Minneapolis, Minnesota; September 23, 2008.*
21. **Wolf, M.S.** Health literacy: From epidemiology to intervention. *Presentation at the University of Wisconsin Graduate School of Nutrition, Madison, Wisconsin; September 18, 2008.*
22. **Wolf, M.S.** Measurement of health literacy. *Presentation at the Cancer, Culture, and Literacy Conference, Moffitt Cancer Center, Tampa, Florida; May 17, 2008.*
23. **Wolf, M.S.** Improving prescription drug labeling. *Keynote presentation at the American Society for Health System Pharmacy Summer Meeting Seattle, Washington; May 14, 2008.*
24. **Wolf, M.S.** Health literacy: A matter of healthcare quality and equity. *Presentation at the Institute of Medicine Workshop - Toward Health Equality and Patient-Centeredness: Integrating Health Literacy, Disparities Reduction, and Quality Improvement, Newport Beach, California; May 11, 2008.*
25. **Wolf, M.S.** Improving prescription drug labeling in the United States: Proposing a Uniform Medication Schedule (UMS). *Keynote presentation at the Institute for Healthcare Advancement, Irvine, California; May 1, 2008.*
26. **Wolf, M.S.** Health literacy: Current and future research directions. *Moderator for expert panel discussion, Institute for Healthcare Advancement, Irvine, California; May 1, 2008.*
27. **Wolf, M.S.** Understanding and responding to limited health literacy. *Joint Commission Preoperative Care Symposium Focusing on Safety for Optimal Patient Care, Chicago, Illinois; April 30, 2008*
28. **Wolf, M.S.** Health literacy: A cognitive factors perspective. *Invited Presentation at the Society for Behavioral Medicine Annual Meeting, San Diego, California; March 29, 2008.*
29. McCaffery, K.M. and **Wolf, M.S.** Health literacy and informed decision-making. *Invited Presentation at the Society for Behavioral Medicine Annual Meeting, San Diego, California; March 29, 2008.*
30. **Wolf, M.S.** Health literacy. *Keynote presentation for the Council on the Accreditation of Rehabilitation Facilities Winter Meeting, Tucson, Arizona; February 18-20, 2008.*
31. **Wolf, M.S.** Health literacy and medication safety: A research agenda. *General Medicine Rounds at Mount Sinai Medical Center, New York, New York; February 14, 2008.*
32. **Wolf, M.S.** Health literacy: Current and future directions. *Presented to the Department of Public Health and Primary Care, London South Bank University, UK; November 13, 2007.*

33. **Wolf, M.S.** Health literacy: A cognitive-learning perspective. *Presented to the Department of Health Promotion, University College London, UK; November 14, 2007.*

34. **Wolf, M.S.** Health literacy: Definition, epidemiology, and interventions. *Presented to the Department of Primary Care, University of Oxford, UK; November 15, 2007.*

35. **Wolf, M.S.** Communicating with patients in a diverse and complex world. *Keynote speaker presentation for the American Dental Association, San Francisco, California; September 27, 2007.*

36. **Wolf, M.S.** Critical review of medication guides and consumer medication information sources. *Hearing on Medication Guides, Center for Drug Evaluation Research, Food & Drug Administration, Washington, D.C.; June 11-12, 2007.*

37. **Wolf, M.S.** Health literacy and medication safety. *Invited presentation to the Northern Illinois Pharmacists Association, Northbrook; May 30, 2007.*

38. **Wolf, M.S.** The problem of limited health literacy. *Invited presentation to MacNeal Hospital, Oakbrook Terrace; May 11, 2007.*

39. **Wolf, M.S.** Health literacy: A cognitive-learning perspective. *Invited presentation for the Institute for Healthcare Advancement National Health Literacy Conference, Anaheim, California; May 3-4, 2007.*

40. **Wolf, M.S.** Prescription medication labeling in the United States: Can we confuse patients less? *Invited presentation for the American College of Physicians Foundation National Health Communication Conference, Washington D.C.; November 29, 2006.*

41. **Wolf, M.S.** Health literacy and prescription medication labeling: A national research agenda. *Invited presentation for the American Medical Association Health Literacy and Patient Safety Conference, Chicago, Illinois; November 16-17, 2006.*

42. **Wolf, M.S.** The Michigan Cardiovascular Literacy Study: Lasting impressions. *Invited panel presentation for the Translating Research into Policy and Practice (TRIPP) Conference, Agency for Healthcare Research and Quality (AHRQ), Washington D.C.; July 10-12, 2006.*

43. **Wolf, M.S.** Health literacy: State of the science. *Keynote presentation for the Michigan Area Health Education Centers (AHEC);Grand Rapids, Michigan, June 27, 2006.*

44. **Wolf, M.S.** To err is human: Health literacy and medication understanding. *Special seminar presentation to the Center for Drug Evaluation and Research (CDER), Food & Drug Administration, Silver Springs, Maryland; February 29, 2006.*

45. **Wolf, M.S.** Prescription for confusion: health literacy and drug warning labels. *Public hearing on consumer risk communication and drug safety, Center for Drug Evaluation Research, Food & Drug Administration, Washington, D.C.; December 7-8, 2005.*

46. **Wolf, M.S.** Health literacy in the prevention and management of chronic disease. *Invited keynote presenter for the Henry Ford Health System, Michigan Department of Community Health, and Michigan Center for Rural Health. Detroit, Michigan; September 27, 2004.*

47. **Wolf, M.S.** Health literacy: considerations for public health. *Invited special topics presentation for the DuPage County Department of Health, Elmhurst, Illinois; January 29, 2004.*

48. **Wolf, M.S.** Health literacy: The hidden epidemic. *Pfizer Health Literacy Initiative visiting lecturer presentation, University of Illinois College of Nursing, Peoria, Illinois; September 10, 2003.*

49. **Wolf, M.S.** Moving people to action: Considerations for cancer prevention and control. *Keynote address to the Rural Appalachian Cancer Prevention and Control Conference, Johnson City, Tennessee; April 24- 25, 2003.*

50. **Wolf, M.S.** Risk communication and the West Nile Virus. *Invited presentation for the 2nd annual West Nile Virus Update Conference sponsored by the Illinois Department of Public Health, Brookfield Zoo, Brookfield, Illinois; March 16, 2003.*

51. **Wolf, M.S.** HIV/AIDS in the over fifty population: A review of the epidemiology, clinical care and treatment of infected older adults. *Special topics presentation at the Life Services of Illinois, Certificate in Gerontology Series, Willowbrook, Illinois; May 12, 2000.*

Annual Meetings (selected list)

1. **Wolf, M.S.** and Baker, D.W. Helping patients learn and act: Effective design of health materials. *Workshop for the Annual Meeting of the Society for General Internal Medicine, Miami, Florida; April 17, 2009.*

2. Bailey, S.C., Pandit, A.U., **Wolf, M.S.** The availability of Spanish prescription labels: A multi-state survey. *Oral presentation for the National Center for Minority Health and Health Disparities National Summit, National Harbor, Maryland; December 17, 2008.*

3. **Wolf, M.S.** In search of low health literacy: Threshold vs. gradient effect of health literacy on functional health status and mortality. *Oral presentation at the International Conference on Communication in Healthcare, Oslo, Norway; September 2, 2008.*

4. **Wolf, M.S.** Enhanced prescription drug label design to promote patient understanding and use. *Oral presentation at the International Conference on Communication in Healthcare, Oslo, Norway; September 2, 2008.*

5. **Wolf, M.S.** and Makoul, G. Improving consumer medication information materials. *Workshop at the International Conference on Communication in Healthcare, Oslo, Norway; September 2, 2008.*

6. **Wolf, M.S.** Improving and standardizing prescription drug instructions and warnings. *Oral presentation at the International Conference for Healthcare Ergonomics and Patient Safety, Strasbourg, France; June 29, 2008.*

7. **Wolf, M.S.** Getting rid of Latin: Using the electronic record to generate consumer medication information. *Oral presentation at the International Conference for Healthcare Ergonomics and Patient Safety, Strasbourg, France; June 29, 2008.*

8. **Wolf, M.S.** The Uniform Medication Schedule (UMS): Use of an external aid to support patient comprehension. *Oral presentation at the International Conference for Healthcare Ergonomics and Patient Safety, Strasbourg, France; June 29, 2008.*

9. Osborn C.Y., Davis, T.C., Bailey, S.C. and **Wolf, M.S.** Health literacy framework predicts co-morbidities in African Americans: Implications for health psychology. *Presented at the Annual Association for Psychological Science Conference, Chicago, Illinois; May 23, 2008.*

10. Osborn C.Y., Davis, T.C., Bailey, S.C. and **Wolf, M.S.** A causal pathway from health literacy to outcomes. *Presented at the Academy Health Annual Research Meeting, Washington, D.C.; June 9, 2008.*

11. **Wolf, M.S.**, Davis, T.C., Parker, R.M. To err is human: Health literacy and medication safety concerns. *Presented at the International Conference on Communication in Healthcare, Basel, Switzerland; September 7-10, 2006.*

12. **Wolf, M.S.,** Davis, T.C., Parker, R.M. Patient literacy and misunderstanding of prescription medication instructions. *Presented at the Annual Meeting of the Society for General Internal Medicine, Los Angeles, California; April 25-29, 2006.*

13. **Wolf, M.S.**, Feinglass, J., Gazmararian, J.A., Thompson, J.A., Baker, D.W. Literacy and mortality among Medicare enrollees. *Presented at the Annual Meeting of the Society for General Internal Medicine, Los Angeles, California; April 25-29, 2006.*

14. Makoul, G., **Wolf, M.S.**, Clayman, M., Baker, D.W. Physician-patient communication for colorectal cancer screening. *Presented at the Annual Meeting of the Society for General Internal Medicine, Los Angeles, California; April 25-29, 2006.*

15. **Wolf, MS**, Gazmararian, JA, Baker DW. Health literacy and functional health status among older adults. *Presented at the International Conference on Communication in Healthcare, Chicago, Illinois; October 5-8, 2005.*

16. **Wolf, M.S.,** Davis, T.C., Parker, R.M. Low literacy impairs comprehension of drug warning labels. *Presented at the International Conference on Communication in Healthcare, Chicago, Illinois; October 5-8, 2005.*

17. Skripkauskas, S., **Wolf, M.S.** Health literacy and HIV medication adherence: The mediating role of self-efficacy and knowledge. *Presented at the International Conference on Communication in Healthcare, Chicago, Illinois; October 5-8, 2005.*

18. **Wolf, M.S.,** Lyons, E.A., Bennett, C.L. Race, literacy, and PSA levels among newly diagnosed prostate cancer patients. *Presented to the Annual Meeting of the American Urological Association. San Antonio, Texas; May 21-26, 2005.*

19. **Wolf, MS,** Arozullah, A., Yarnold, P., Stostyk, R., Ferreira, M.R., Bennett, C.L. Assessing patients' literacy in seven seconds: the REALM-7. *Presented to the American Society of Clinical Oncology, Annual Meeting, New Orleans; June 5-8, 2004.*

20. **Wolf, M.S.**, Chang, C.H., Davis, T.C., Makoul, G.T. Communication and attitudinal self-efficacy for cancer. *Presented to the American Society of Clinical Oncology, Annual Meeting, New Orleans, Louisiana; June 5-8, 2004.*

21. Lyons, E.A., **Wolf, M.S.,** Knight, S.J., Durazo-Arvizu, R., Pickard, S., Arseven, A., Arozullah, A., McGartland, L., Bennett, C.L. Literacy, race, and PSA level among newly-diagnosed prostate cancer patients. *Presented to the American Society of Clinical Oncology, Annual Meeting, New Orleans, Louisiana; June 5-8, 2004.*

22. Gorby, N., **Wolf, M.S.,** Bennett, C.L.. An analysis of the local impact of HIPAA: Triple the cost, triple the time. *Presented to the American Society of Clinical Oncology, Annual Meeting, New Orleans, Louisiana; June 5-8, 2004.*

23. Dolan, N.C., Ferreira, M.R., Gorby, N.S., Fitzgibbon, M.L., Rademaker, A.W., Liu, D., Davis, T.C., Schmitt, B.P., **Wolf, M.S.**, Bennett, C.L.. Increasing colorectal cancer screening using a targeted, low literacy intervention. *Accepted for a poster presentation at the 2004 Annual Meeting of the American Society of Clinical Oncology, New Orleans, Louisiana; June 5-8, 2004.*

24. Bennett, C.L., Gorby, N.S., Ferreira, M.R., Dolan, N.C., Fitzgibbon, M.L., Rademaker, A.W., Liu, D., Davis, T.C., Schmitt, B.P., **Wolf, M.S.**. A focused CQI intervention can increase colorectal cancer screening rates among veterans: results from the Chicago VA project. *Presentation at the 28th Annual Meeting of the American Society of Preventive Oncology, Bethesda, Maryland; March 14-16, 2004.*

25. Dolan, N.C., Ferreira, M.R., Davis, T.C., Fitzgibbon, M.L., Rademaker, A.W., Liu, D, Gorby, N.S., **Wolf, M.S.**, Schmitt B.P., Bennett, C.L. Colorectal cancer screening knowledge, attitudes, and beliefs among persons of lower socioeconomic status: does literacy make a difference? *Poster presentation at the 28th Annual Meeting of the American Society of Preventive Oncology, Bethesda, Maryland; March 14-16, 2004.*

26. Dolan, N.C., Ferreira M.R., Davis T.C., Fitzgibbon, M.L., Rademaker, A.W., Liu, D., Schmitt B.P., Gorby N.S., **Wolf, M.S.**, Bennett, C.L. Literacy and colorectal cancer knowledge, attitude, and beliefs in a VA population. *Poster presentation at the VA Health Services Research and Design 2004 National Meeting. Washington, D.C.; March 9-11, 2004.*

27. **Wolf, M.S.,** Gorby, N.S., Larkey, L., Davis, T.C., Bennett, C.L. Improving minority recruitment to cancer prevention trials. *Oral presentation to the Department of Veterans' Affairs National Health Services Research and Development Meeting, Washington, D.C.; March 9-11, 2004.*

28. **Wolf, M.S**., Gorby, N.S., Larkey, L., Davis, T.C., Bennett, C.L. Barriers to recruitment to cancer prevention trials among lower literate veterans. *Oral presentation to the American Society on Preventive Oncology, Baltimore, Maryland; March 16-19, 2004.*

29. Gorby, N.S., Ferreira, M.R., Dolan, N.C., Fitzgibbon, M.L., Rademaker, A.W., Liu, D., Davis, T.C., Schmitt, B.P., **Wolf, M.S.,** Bennett, C.L.. Intervention increases colorectal cancer screening, especially in low literacy veterans. *Poster presented at the National VA QUERI Meeting. Washington, D.C.; December 10-12, 2003.*

30. Makoul, G.T. and **Wolf, M.S.** Physician-patient communication about colorectal cancer screening: An observational study. *Oral presentation at the American Academy on Physician and Patient Annual Meeting, Philadelphia, PA; January 2004.*

31. Dolan, N.C., Ferreira M.R., Davis T.C., Fitzgibbon M.L., Rademaker A.W., Liu, D.., Schmitt B.P., Gorby N.S., **Wolf, M.S.**, Bennett C.L. Literacy and colorectal cancer knowledge, attitude, and beliefs in a VA population. *Poster presented at the National VA QUERI Meeting. Washington, D.C.; December 10-12, 2003.*

32. **Wolf, M.S.**, Ladewski, L., Bennett, C.L. Identification of barriers to minority recruitment for the Selenium and Vitamin E Cancer Prevention Trial (SELECT). *Presented at the International Society of Psycho-Oncology 6th World Congress of Psycho-Oncology: The Art and Science of Psychosocial Oncology, Banff, CA; April 23-27, 2003.*

33. **Wolf, M.S.**, Hechinger, E., Davis, T.C., Arnold, C., Marin, E., Bennett, C.L. Health literacy, patient knowledge, and adherence to HAART. *Oral presentation to the American College of Preventive Medicine Annual Meeting, San Diego, California; February 19-23, 2003.*

34. **Wolf, M.S.** Validity of self-reported HIV medication adherence with patient with low literacy. *Poster session at the Annual Meeting of the International Association of Communication in Healthcare, Warwick, UK; September 18-20.*

35. Cross, J.T., **Wolf, M.S.**, Tomori, C., Davis, T.C., Lyons, T.M., and Bennett, C.L. Relation between health literacy and knowledge of treatment among HIV-infected individuals. *Poster session at the Annual Meeting of the Infectious Disease Society of America, San Francisco, California; October 25-28, 2001.*

36. **Wolf, M.S.** Identifying the public health role of social work professionals: Implications for HIV prevention and detection. *Accepted as an oral presentation at the American Public Health Association Annual Meeting, Atlanta, Georgia, October 21-25, 2001.*

37. **Wolf, M.S.**, Tomori, C., Davis, T.C., Lyons, T.M., and Bennett, C.L. Health literacy, knowledge, and medication adherence among low-income HIV-infected individuals. (2001). *Poster session at the Annual National Conference of the Academy for Health Services Research and Health Policy, Atlanta, Georgia; June 10-12, 2001.*

38. **Wolf, M.S.** and Linsk, N.L. Differences among HIV-related practice behaviors, knowledge, and training needs of social work professionals by practice setting: Implications for training and education. *Shared presentation at the Thirteenth Annual National Conference on Social Work and HIV/AIDS, Philadelphia, Pennsylvania; May 31-June 3, 2001.*

39. **Wolf, M.S**., Tomori, C., Davis, T.C., Cross, T., Bennett, C.L. HIV medication adherence in low literacy populations. *Shared presentation at the Thirteenth Annual National Conference on Social Work and HIV/AIDS, Philadelphia, Pennsylvania; May 31-June 3, 2001.*

40. **Wolf, M.S**. Ongoing needs analysis and evaluation of the profession's HIV-related competencies: A review of a needs assessment method for licensed social workers in the state of Illinois. *Shared presentation at the Twelfth Annual National Conference on Social Work and HIV/AIDS, San Diego, California; June 4-8, 2000.*

41. **Wolf, M.S.**, Linsk, N.L., Marder, R., and Schechtman, B. HIV-related practice patterns and identified gaps in service delivery of health care providers in the Midwest: Implications for social work practice. *Poster session at The Twelfth Annual National Conference on Social Work and HIV/AIDS, San Diego, California; June 4-8, 2000.*

42. **Wolf, M.S.**, Linsk, N.L., Marder, R., and Schechtman, B. Reported HIV/AIDS education and training needs of physicians and registered nurses in the Midwest. *Poster session at the American Public Health Association Annual Meeting, Chicago, Illinois; November 3-9, 1999.*