

BARRY DAVID WEISS, MD, FAAFP
Curriculum Vitae

CURRENT POSITIONS

University of Arizona College of Medicine
Professor of Family and Community Medicine, Tenured
Professor of Medicine

Editor, *FP Essentials*
American Academy of Family Physicians

Associate Editor, *American Family Physician*
Journal of the American Academy of Family Physicians

EDUCATION

State University of New York at Buffalo B.A. Psychology, Cum Laude
Buffalo, New York 1967-1971

State University of New York at Buffalo M.D.
School of Medicine, Buffalo, New York 1972-1976

University of Arizona College of Medicine Internship and Residency in
Tucson, Arizona Family Medicine, 1976-1979

CERTIFICATIONS

Diplomat, National Board of Medical Examiners 1977
American Board of Family Medicine 1979; recertified 1985,92,98,2004
Certificate of Added Qualifications in Geriatrics 1988; recertified 1997, 2007
Advanced Cardiac Life Support 1979,1989,1993,1995,1997, 2003
Advanced Life Support in Obstetrics (Instructor) 1998
Medical License (current) Arizona, Alaska

PROFESSIONAL APPOINTMENTS

1999 – present Department of Family and Community Medicine
 University of Arizona College of Medicine
 Professor, Clinical (1999-2005)
 Professor, Tenured (2005-present)

2005 – Present Department of Health Sciences
 University of Alaska, Anchorage
 Affiliate Professor of Public Health

2009 – Present Department of Medicine
 University of Arizona College of Medicine
 Professor

2010 – Present Arizona Cancer Center

Cancer Health Disparities Institute
Affiliated Scholar

1996 – 1999 Department of Family Practice
University of Texas Health Science Center at San Antonio
Chairman, Department of Family Practice
John M Smith, Jr Professor (Tenured)

1979 – 1996 Department of Family and Community Medicine
University of Arizona College of Medicine

Academic Appointments

Associate Faculty	1979-1981
Assistant Professor	1981-1987
Associate Professor (Tenured)	1987-1992
Professor (Tenured)	1992-1996

Administrative Appointments

Director, Family Practice Clinic	1982-1992
Chief, Family Medicine Section	1986-1992
Chief of Clinical Services	1990-1992

1979-1981 Private Practice, Nogales, Arizona

PROFESSIONAL COMMITTEES (STATE AND NATIONAL)

National

Committees, Commissions, and Task Forces

- American Medical Association, 1985-1986
Section on Medical Schools
- American Academy of Family Physicians 1993-1996
Commission on Continuing Medical Education
- Agency for Health Care Policy and Research (AHCPR) 1993-1996
Expert Panel for Clinical Practice Guideline
on Urinary Incontinence in Adults
- National Institutes of Health (NIH) 1992-1996
National Cancer Institute
National Work Group on Cancer and Literacy
- American Medical Association 1998-1999
Ad-Hoc Committee on Health Literacy
for the Council on Scientific Affairs
- National Work Group on Literacy and Health 1996-1998
- Accreditation Council for Continuing Medical 1996-2002
Education (ACCME), Site Surveyor
- American Medical Association Foundation 1999-2002
Steering Committee, Program on Health Literacy
- Society of Hospital Medicine 2003-2004

- Journal Formation Task Force
- Society of Teachers of Family Medicine 1992-2009
Communications Committee
- Cancer, Culture, Literacy Institute (funded by NCI) 2001-2005
H Lee Moffitt Cancer Center
National Faculty
- American College of Physicians Foundation 2004-2007
Patient Health Literacy Advisory Board
- Joint Commission 2005-2007
American Academy of Family Physicians Representative to
Health Literacy and Patient Safety Roundtable
- American Academy of Family Physicians 2009
Division of Continuing Medical Education
Long-Term Curriculum Planning Projects
- American Academy of Family Physicians
Division of Continuing Education
Content Development and Optimization Project 2012- present

Review of Grants and Proposals, and Preparation of Documents

- National Institutes of Health (NIH) 1985-1987
Special Study Section
Small Business Innovative Research Program
- Office of Technology Assessment (OTA) 1993
Government document review
- Agency for Health Care Policy and Research (AHCPR) 1993-4
Grant review, Practice guideline review
- Health Services and Resources Administration (HRSA) 1998
Division of Medicine Grant Review Panel
- Consultant to the Institute of Medicine 2003
Committee on Health Literacy
- Health Literacy Research Grants Program 2002-2008
Academic Review Panel, Pfizer, Inc

State

Arizona

- Arizona Regulatory Board of Physician Assistants 2000-2007
Gubernatorial Appointment
- Arizona Medical Board 1993-1996
Senate-Confirmed Gubernatorial Appointment
- Arizona Academy of Family Physicians
Immediate Past-President 1993-1994
President 1992-1993
Vice-President, President-Elect 1990-1992
Board of Directors 1987-1993
Education Committee 1991-1995

Nominating Committee	1993-1994
Hospital Committee, Chairman (1984-92)	1984-1993
Finance Committee	1991-1993
Arizona Department of Health Services Task Force on Physicians' Office Laboratories	1987
Health Systems Agency of Southeastern Arizona Governing Board	1981-1982

Texas

Texas Academy of Family Physicians Medical School Liaison Committee	1996 - 1998
Texas Academy of Family Physicians Commission on Academic Affairs	1998 - 1999
Texas State Board of Medical Examiners Medical Consultant	1996 - 1999

PROFESSIONAL COMMITTEES (LOCAL)

UNIVERSITY COMMITTEES

University of Texas Health Science Center at San Antonio

Advisory Board, Medical Research & Development Plan (University of Texas Medical Practice Plan) Executive Committee	1996 - 1999 1999 - 1999
Student Health Advisory Committee	1997 - 1999
Joint Management Advisory Committee of the University of Texas Health Science Center and the University Health System	1997 - 1998

University of Arizona

University Faculty Senate, College of Medicine Representative	1985 - 1988
University Hearing Board	1989 - 1990
Small Grants Program Faculty Review Committee	1988,1989,1993

MEDICAL SCHOOL COMMITTEES

University of Texas Health Science Center at San Antonio School of Medicine

Dean's Faculty Council	1996 - 1999
Clinical Chairs Committee	1996 - 1999
Ad-Hoc Committee on Residency Program Size	1997 - 1999

University of Arizona College of Medicine

Nominating Committee, Chairman (1990-1991)	1988 - 1991
Administrative Review Committee of the Department Head of Pediatrics	1990 - 1991
Dean's Urgent Care Task Force	1991
Continuing Medical Education Committee Chairman (1984-1986)	1984 - 1987
Ad Hoc Subcommittee of the College of Medicine Curriculum Committee to Review the First Year Physiology Curriculum, Chairman	1987
Clinical Science Department Subcommittee of the Liaison Committee in Medical Education (LCME) Self Study Task Force	1986
Ad Hoc Subcommittee of College of Medicine Curriculum Committee to Review Fourth Year Medical School Curriculum	1986-1987

MEDICAL STAFF AND PRACTICE PLAN COMMITTEES

University Hospital, San Antonio, Texas

University Physicians Group, Board of Directors Secretary, 1996 - 1999 Executive Committee, 1996 - 1998	1996 - 1999
Medical Staff Executive Committee	1996 - 1999
Medical Staff Credentials Committee	1996 - 1999
Clinical Coordinating Committee	1996 - 1999
Practice Plan Contract Committee	1996 - 1999
Practice Plan Capitation Committee	1996 - 1999
Practice Plan Compliance Audit Committee	1998 - 1999
Urgent Care Ad-Hoc Task Force (Chairman)	1996

University Medical Center, Tucson, Arizona

Medical Staff Hearing Committee	1992-1996
By-Laws Committee, Chairman (1989-1992)	1984-1992
Medical Staff Executive Committee	1987-1992
Credentials Committee, Chairman (1990)	1987-1990
Elected Staff Executive Committee	1987-1988
Finance Committee	1987-1988
Intensive Care Unit Committee	1988
Utilization Management Committee Vice Chairman	1984-1986
Case Review Committee	1985-1986

PROFESSIONAL SOCIETY MEMBERSHIPS

American Academy of Family Physicians (AAFP)
Society of Teachers of Family Medicine (STFM)
World Organization of National Colleges, Academies and Academic
Associations of General Practitioners/Family Physicians (WONCA)

EDITORIAL ACTIVITIES

EDITORSHIPS

Editor	2007-present
Associate Editor	2000-2006
<i>FP Essentials</i>	
American Academy of Family Physicians	
Home Study Monograph Program	
Associate Editor	2010-present
<i>American Family Physician</i>	
Journal of the American Academy of Family Physicians	
Editor	1992-2010
<i>Family Medicine</i>	
Journal of the Society of Teachers of Family Medicine	
Editor	1997-2002
<i>Twenty Common Problems</i> textbook series	
Series included 15 medical textbooks	
McGraw-Hill Publications	
Deputy Editor	
Micromedex - Best Practice of Medicine	2001-2006

EDITORIAL BOARDS

<i>Middle East Journal of Family Medicine</i>	2003- present
<i>Asia-Pacific Family Medicine</i>	2001- 2005
<i>CME-TV</i>	1990-1995
<i>Family Practice Alert</i>	1988-1990

OTHER EDITORIAL ACTIVITIES

Editor for Practical Therapeutics Series	1991-1992
<i>American Family Physician</i>	

PEER REVIEWER OF MANUSCRIPTS

<i>American Family Physician</i>	1990,92,2002,03,05,08
<i>American Journal of Diseases of Children</i>	1987-89,93
<i>American Journal of Clinical Psychiatry</i>	2005
<i>American Journal of Public Health</i>	1997-98
<i>Annals of Family Medicine</i>	2007,08,10,11
<i>Archives of Family Medicine</i>	1992,95,97
<i>Archives of Internal Medicine</i>	1989, 2002
<i>Archives of Pediatrics and Adolescent Medicine</i>	2000
<i>Arizona Geriatrics Society Journal</i>	2011
<i>BioMed Central</i>	2006,2007
<i>Canadian Medical Association Journal</i>	1991-94
<i>Cancer Control</i>	2003
<i>Consumer Reports</i>	2006, 2010
<i>Family Medicine</i>	2010,2011
<i>Family Practice Management</i>	1993,95,96,2000
<i>Family Practice Research Journal</i>	1991,93,94
<i>International Journal of Public Health</i>	2009
<i>Journal of the American Board of Family Medicine</i>	2003,08,09,10,11
<i>Journal of the American Geriatrics Society</i>	1994,97
<i>Journal of the American Medical Association (JAMA)</i>	1989,90-97,99,2000-05
<i>Journal of Family Practice</i>	1990-92,96,2002,05,07
<i>Journal of General Internal Medicine</i>	2005, 2010, 2011
<i>Journal of Health Care for Poor and Underserved</i>	1995
<i>Journal of Health Communication</i>	2007,09,10,11,12
<i>Journal of the National Cancer Institute</i>	1992
<i>Journal of Rheumatology</i>	1995-96
<i>Journal of Rural Health</i>	1986-89,90,96
<i>Medical Care</i>	1990,91,93
<i>Medical Science Monitor</i>	2005
<i>Medicine and Science in Sports and Exercise</i>	2000
<i>New England Journal of Medicine</i>	1990,94,97,2003
<i>Pediatrics</i>	1989-91,94,96,99,2000,2010
<i>Physician and Sports Medicine</i>	2011
<i>Postgraduate Medicine</i>	1985-89
<i>Public Health Affairs</i>	2005
<i>Social Science and Medicine</i>	1989, 2002
<i>Sports Medicine</i>	1989
<i>Women's Health</i>	2007

OTHER PROFESSIONAL ACTIVITIES

Learner Assessment and Remediation - National Activities

Question Writing

- Core Content Review of Family Medicine 1993 - 1999
- Geriatrics Review Syllabus, American Geriatrics Society 1997 - 1999
- United States Medical Licensing Examination (USMLE) Step 3
National Board of Medical Examiners 1999
- *FP Essentials*
American Academy of Family Physicians 2006-present

Instruction

- Kaplan Medical, Instructor for US Medical Licensing
Examination (USMLE) Step 2 and Step 3 Review Courses 2000 - 2006

Mass Media Education

Broadcast Media

- Primary discussant on a weekly health-related program.
KNST-Radio (Tucson): Coping with your health. 1982-1983
- Interviews about my research on confidentiality of patient information.
Physicians' Radio Network (New York), 1982
KOY Radio (Phoenix): Michael Dixon Talk Show, 1982
WWL Radio (New Orleans, LA): Rick Zuricker Radio Show, 1982
- Discussions and interviews about the medical consequences of nuclear war.
KZAZ-TV (Tucson): News, 1983
KUAT-TV (PBS Tucson): Arizona Illustrated, 1984
KUAT Radio (PBS Tucson): John Macko Morning Talk Show, 1986
- Interviews about bicycle safety in children.
American Medical Radio News, 1986
ABC National Radio News, 1987
KVOA-TV (Tucson-NBC Affiliate): News, 1987
- Interviews about health literacy
PBS-Flagstaff Arizona, 1995
Kaleidoscope Cable Television, San Antonio, 1997
National Public Radio: "All Things Considered – Weekend Edition," 1997
PBS-Tucson Arizona, "Arizona Illustrated" 2006
KSKA - Alaska Public Radio "Line-One, Your Health Connection" 2008
- Interviews about issues in geriatrics
KUYI – Hopi Public Radio "House Calls" 2009, 2010, 2011

Print Media

- Nogales Daily International*, Weekly health column (1980-1981).
- New York Times*, Op-Ed page, July 24, 1987, p. A-24 "When a Patient's Life
Wish Must be Ignored."

New York Times, Featured in front-page story: "Late Starter in Medicaid, Arizona Shows the Way," August 7, 1991, p A1-A6
Tucson Citizen, Featured in front-page story: "Health Illiteracy: Rx for Disaster," March 20, 2000, p1A-3A.
USA Today. Featured in story on "Doctor-Patient Language Gap Isn't Healthy." Life Section. May 1, 2003.
AARP Magazine. Featured in story on urinary incontinence. July-August 2006.
Doctor-Patient Magazine. Featured in story about health literacy, "Rx Literacy"/ Winter, 2006
New York Times, Featured in Jane Brody's column: Personal Health. "The Importance of Knowing What the Doctor Is Talking About" Jan 30, 2007.
Boston Globe, Featured in "Screening for Health Literacy Using the Newest Vital Sign." Available on Boston.com. December 11, 2007.
Arizona Republic, Scottsdale Edition, Featured in "Elder Abuse Finally Coming Out of the Shadows" January 10, 2010
American Medical News. Featured in "The ABCs of Health Literacy." March 19, 2012. Available at www.ama-assn.org/amednews/2012/03/19/prsa0319.htm

HONORS AND AWARDS

James A. Gibson Anatomical Society Excellence in Basic Anatomical Sciences SUNY Buffalo School of Medicine	1974
Nominated to Alpha Omega Alpha (AOA), National Medical Honor Society	1976
Certificate of Appreciation Holy Cross Hospital, Nogales, Arizona	1981
Teaching Award Given by graduating family practice residents at the University of Arizona	1982,1984,2000,2001
Certificate of Appreciation Tucson Unified School District 1	1982,1984
American Academy of Family Physicians National Scientific Papers Competition Second Place Award for Research Paper by an Academic Family Physician	1992,1994
Certificate of Appreciation Arizona Academy of Family Physicians	1994
John M Smith, Jr Endowed Professorship University of Texas	1996

Research Award Arizona Academy of Family Physicians	2002
Certificate of Appreciation for “25 Years of Outstanding Contribution” Arizona Academy of Family Physicians	2004
Pfizer Visiting Lecturer in Clear Health Communication Dyson Initiative, Department of Pediatrics Indiana University School of Medicine	2005
Embrace Award International award for medical journalism on urinary incontinence, third place	2005
Trish Greene Quality of Life Award. Co-author of a multi-authored paper that received this award from the American Cancer Society for best paper that addresses cancer-related quality of life.	2005
Pfizer Visiting Lecturer in Clear Health Communication Department of Health Sciences University of Alaska, Anchorage	2007
Product of the Year National Reynolds Grantee Aging Topics Co-author of Health Literacy and the Older Patient an Internet-based educational module	2007
Pfizer Visiting Lecturer in Clear Health Communication College of Community Health Sciences University of Alabama School of Medicine	2008
Quality of Life Article of the Year Co-author of multi-authored paper that received this award from the International Society for Quality of Life Research	2008
Pfizer Visiting Lecturer in Clear Health Communication University of Utah School of Medicine	2009
Special Recognition Award Society of Teachers of Family Medicine For 18 years of service as editor of <i>Family Medicine</i>	2010

NATIONAL PRESENTATIONS

"Full Clinical Departments of Family Practice - Relationship to Hospital Privileges." Presented at American Academy of Family Physicians Annual Convention, Anaheim, California, October, 1985.

"Bicycle Helmet Use by Children." Presented at American Academy of Family Physicians Annual Convention. Anaheim, California, October, 1985.

"Consultant Utilization by Family Physicians." Presented at American Academy of Family Physicians Annual Convention. Washington, D.C., October, 1986.

"Documentation of Clinical Training and Experience by Family Practice Residents." Presented at American Academy of Family Physicians Annual Convention. Washington, D.C., October, 1986.

"Effect of Malpractice Liability Insurance on Delivery of Obstetrical Services in Rural Areas." Presented at American Academy of Family Physicians Annual Convention. Washington, D.C., October, 1986.

"The Postpartum PAP Smear." Presented at American Academy of Family Physicians Annual Convention. New Orleans, Louisiana, October, 1988.

"Relationship Between Pregnancy Complications and Glucose Tolerance in Non-Diabetic Women." Presented at American Academy of Family Physicians Annual Convention. New Orleans, Louisiana, October, 1988.

"Health Status of Illiterate Adults: Relationship Between Literacy and Health Status Among Persons with Low Literacy Skills." Presented at Primary Care Research Conference, U.S. Agency for Health Care Policy and Research. San Diego, California. January, 1991.

"Illiteracy Among Medicaid Patients: Relationship to Health Care Costs." Presented at North American Primary Care Research Group Annual National Meeting. Richmond, Virginia. April, 1992.

"Common Mistakes in Writing a Journal Article." Presented at Society of Teachers of Family Medicine Annual National Meeting. St. Louis, Missouri. April 1992.

"Relationship of Illiteracy to Health." Presented at AMC Cancer Center, Denver, Colorado, July, 1992.

"Skin Creams for Seat Pain in Amateur Long-Distance Bicyclists." Presented at American Academy of Family Physicians Annual Convention. San Diego, California, October, 1992.

"Illiteracy Among Medicaid Patients: Relationship to Health Care Costs." Presented at American Academy of Family Physicians Annual Convention. San Diego, California, October, 1992.

"How to Serve Rural and Remote Members of Your Specialty." Present with Dvorak L, MacKinney AC, and Sweede S at 1993 American Academy of Family Physicians State Officer's Convention. Kansas City, Missouri, April, 1993.

"How to Review Manuscripts Submitted for Publication in Scientific Journals." Presented with Magill MM at Society of Teachers of Family Medicine Annual National Meeting. San Diego, California, April, 1993.

"Incontinence for Primary Care Physicians." Presented at Urogynecology for Gynecologists and Primary Care Physicians, Breckenridge, Colorado, April, 1994.

"The Editorial Review Process." Presented with Siwek J, Bowman M, Brooke G, Fischer P, Berg A, at Society of Teachers of Family Medicine National Meeting, Atlanta, Georgia, May, 1994.

"New Authors' Workshop." Presented with Siwek J, at American Academy of Family Physicians Annual Scientific Assembly, Boston, Massachusetts, October 1994.

"Illiteracy and Mini-Mental State Exam." Presented at American Academy of Family Physicians Annual Scientific Assembly, Boston, Massachusetts, October, 1994.

"Writing for Publication." Presented at Society of Teachers of Family Medicine National Convention. New Orleans, Louisiana, May, 1995.

"Does This Program Qualify for Continuing Medical Education Credit." Presented at the American Academy of Family Physicians State Officers' Convention, Kansas City, Missouri, May, 1995.

"New Authors' Workshop." Presented with Siwek J, at American Academy of Family Physicians Annual Scientific Assembly, Anaheim, California, September, 1995.

"Getting Your Manuscript from Submission to Publication." Presented at Society of Teachers of Family Medicine National Convention. San Francisco, California, May 1996.

"Health Illiteracy: A Costly Health Problem." Presented at Center for Health Care Strategies, Woodrow Wilson School of Public Health and International Affairs at Princeton University, Princeton, New Jersey, July, 1996.

"New Authors' Workshop." Presented with Siwek J, at American Academy of Family Physicians Annual Scientific Assembly. New Orleans, Louisiana, September, 1996.

“Writing for Publication.” Presented at Society of Teachers of Family Medicine National Convention. Boston, Massachusetts, May, 1997.

“Responding to the Challenge of Health Literacy.” Pfizer Journal National Roundtable. Dallas, Texas. September, 1997.

Workshop for New Authors.” Presented with Siwek J at American Academy of Family Physicians Annual Scientific Assembly. Chicago, Illinois. September, 1997.

“Writing for Publication.” Presented at national meeting of the North American Primary Care Research Group. Orlando, Florida. November, 1997.

“Workshop for Experienced Authors.” Presented at Primary Care Research Methods and Statistics Conference (AHCPR-sponsored meeting). San Antonio, Texas. December, 1997.

“Editors’ Panel.” Presented with Geyman J, Bowman M, Nutting P, Siwek J, at Society of Teachers of Family Medicine National Convention. Chicago, Illinois, May, 1998.

The Challenge: Sociodemographic and Cultural Trends Impacting Health Communications (facilitator). Presented at Cancer, Culture, and Literacy, H Lee Moffitt Cancer Center and Research Institute, Tampa, Florida, April, 1998.

“Workshop for New Authors.” Presented with Siwek J at American Academy of Family Physicians Annual Scientific Assembly. San Francisco, California. September, 1998.

“Pitfalls in Publishing Educational Research.” Presented with Magill M, Smith M, at Society of Teachers of Family Medicine National Meeting, Seattle, Washington, May, 1999.

“Health Literacy.” Plenary presentation at National Council of Patient Education and Information National Meeting, Washington, DC, May, 1999.

“Patient Health Literacy – Does it Contribute to Risk?” Presented at “Managing Risk in the 21st Century,” a symposium of the Federation of State Medical Boards of the United States at University of Texas Southwestern School of Medicine. Dallas, Texas, August, 1999.

“Workshop for New Authors.” Presented with Siwek J at American Academy of Family Physicians Annual Scientific Assembly. Orlando, Florida, September, 1999.

"Urinary Incontinence." Presented at American Academy of Family Physicians Annual Scientific Assembly. Orlando, Florida. September, 1999.

"Health Literacy: The Hidden Risk Factor." Presented at The First Reach Out and Read National Conference: Pediatrics and Early Literacy. Cambridge, Massachusetts, March, 2000.

"Peer Reviewing Manuscripts Submitted to Medical Journals. Presented with Magill M, Smith M, at Society of Teachers of Family Medicine National Meeting, Seattle, Washington, May, 2000.

"Cancer, Culture, and Literacy: The Challenge." Opening presentation at second biennial Cancer, Culture, and Literacy Conference, Moffitt Cancer Center, Tampa, Florida, May, 2000.

"Workshop for New Authors." Presented with Siwek J at American Academy of Family Physicians Annual Scientific Assembly. Dallas, Texas. September, 2000.

"Urinary Incontinence and Overactive Bladder." Presented at American Academy of Family Physicians Annual Scientific Assembly. Dallas, Texas. September, 2000.

"Editors' Panel." Presented with Ebell M, Geyman J, Siwek J, at Society of Teachers of Family Medicine National Convention. Denver, Colorado, May, 2001.

"Opening Session." National Health Literacy Research Meeting. Washington, DC. February 2001.

"Strategies for Implement and Test Health Literacy Interventions in Clinical Settings." Presented at Health Literacy National Meeting: From Theory to Practice Washington, DC, June 2001.

"Approaches to Promoting Health Literacy." Presented with Frempong J at National Association of Community Health Centers Annual Convention. Denver, Colorado. August, 2001.

"Workshop for New Authors." Presented with Siwek J at American Academy of Family Physicians Annual Scientific Assembly. Atlanta, Georgia. October, 2001.

"Urinary Incontinence and Overactive Bladder." Presented at American Academy of Family Physicians Annual Scientific Assembly. Atlanta, Georgia. October, 2001.

"The Relationship Between Literacy and Health from an Economics Perspective." Presented at Cancer, Culture, and Literacy Institute, Moffitt Cancer Center, Tampa, Florida, January 2002.

"Workshop for New Authors." Presented with Siwek J at American Academy of Family Physicians Annual Scientific Assembly. San Diego, California, October, 2002.

"The Health Literacy Constituency." Presented at the Institute of Medicine. Washington, DC, December, 2002.

"Perioperative Evaluation." Presented at national meeting of the American Dental Society of Anesthesiology. Tucson, AZ, May 2003.

"Workshop for New Authors." Presented with Siwek J at American Academy of Family Physicians Annual Scientific Assembly. New Orleans, Louisiana, September, 2003.

"How to Peer Review a Manuscript Submitted for Publication." Presented with Magill M and Smith MA, at Society of Teachers of Family Medicine Annual Convention. Atlanta, Georgia, September, 2003.

"Strategies to Enhance Patient-Provider Communication" Presented at Key Advances in Health Literacy: Models for Action - National Health Literacy Conference Washington, DC, September, 2003.

"Innovative Nonsurgical Treatment for Urinary Incontinence." Presented at American Osteopathic Society National Meeting. New Orleans, LA, October, 2003.

"Poor Health Literacy: The Hidden Risk Factor." Commission on Accreditation of Allied Health Education Programs – Annual Meeting. Albuquerque, NM, April 2004.

"Poor Health Literacy: The Hidden Risk Factor." American Academy of Physician Assistants Annual Convention. Las Vegas, NV, June, 2004.

"Understanding and Affecting Health Literacy - Research and Practice." Presented with DeWalt D, Howard D, Nielsen G, and Pignone M, at the 7th National Conference on Health Literacy: Advancing the IOM Report and the Health Literacy Agenda. Washington, DC, September 2004.

"Workshop for New Authors." Presented with Siwek J at American Academy of Family Physicians Annual Scientific Assembly. Orlando, Florida, October, 2004.

"Protecting Subjects and Data in Primary Care and Educational Research." Presented with Hueston W, Hickner J, Macaulay A, and Mainous A, at North American Primary Care Research Group Annual Convention. Orlando, Florida, October, 2004.

"Insurance Reform and Financing Health Literacy Improvement." Presented with Schaffer WA and DeWalt D at American College of Physicians (ACP) Foundation's Third Annual National Health Communication Conference: Moving Forward to Improve Health Literacy. Washington, DC. October, 2004.

"The Newest Vital Sign – A New Literacy Assessment Instrument." Presented at the Medical Futures Forum, New York. March 2005.

“Pitfalls in Writing an Educational Research Article.” Presented with Magill M and Smith MA, at Society of Teachers Annual Meeting. New Orleans, Louisiana. May, 2005.

“Health Literacy: The Hidden Risk Factor” Keynote address at annual health literacy meeting of Institute for Healthcare Advancement. Irvine, California, May 2005

“Workshop for New Authors.” Presented with Siwek J at American Academy of Family Physicians Annual Scientific Assembly. San Francisco, California, September, 2005.

“Assessing Health Literacy – New and Old Tools.” Presented at American Academy of Family Physicians Patient Education Conference, Orlando, Florida, November 2005

“Disseminating Your Research Through Publication.” Presented at American Academy of Family Physicians Patient Education Conference, Orlando, Florida, November 2005.

“Ask-Me-Three.” Presented at Joint Commission on Accreditation of Health Care Organizations Public Policy Forum on Health Literacy. Chicago, Illinois, June, 2006.

“Workshop for New Authors.” Presented with Siwek J at American Academy of Family Physicians Annual Scientific Assembly. Washington, DC, September, 2006.

“Health Literacy and Chronic Care.” Presented Francis L, Burns C. Presented at annual national meeting of Association of Clinicians for the Underserved. Washington, DC, September, 2006.

“Literacy Education as Treatment for Depression in Patients with Limited Literacy and Depression: A Randomized Controlled Trial.” Presented at North American Primary Care Research Group Annual National Meeting, Tucson, Arizona, October, 2006.

“Literacy Enhancement for Treatment of Depression in Patients with Depression and Limited Literacy: A Randomized Controlled Trial.” Presented at the 5th annual National Health Communication Conference co-sponsored by the American College of Physicians, the Institute of Medicine. Washington, DC. November, 2006

“What Editors Want (to See in Manuscripts Submitted for Publication).” Presented with Magill M and Smith MA at Society of Teachers of Family Medicine Annual Meeting. Chicago, Illinois, April 2007.

“Health Literacy: The Hidden Risk Factor in Cardiovascular Disease.” Keynote Address at Annual Meeting of Preventive Cardiovascular Nurses Association. Minneapolis, Minnesota, April 2007.

“Health Literacy: Issues and Ideas for Rural Populations.” Presented with Bergsma L at National Rural Health Association Annual Conference. Anchorage, Alaska, May 2007.

“Workshop for New Authors.” Presented with Siwek J at American Academy of Family Physicians Annual Scientific Assembly. Chicago, Illinois, September, 2007.

“Peer Reviewing Manuscripts Submitted to Medical Journals.” Presented with Smith MA and Mainous A at Society of Teachers of Family Medicine Annual Meeting, Baltimore, Maryland, April 2008.

“Directions in Health Literacy Research.” Presented with Wolf M and Davis T at Seventh Annual Health Literacy Conference, Institute for Healthcare Advancement, Irvine, California, May 2008.

“Health Literacy: The Hidden Risk Factor in Asthma Management.” Featured speaker at Asthma Disparity Reduction Initiative Web Conference. Center for Disease Control and Prevention (CDC). June 2008.

“Is Literacy a Risk Factor for Postpartum Depression?” Presented at annual meeting of the North American Primary Care Research Group. San Juan, Puerto Rico, November 2008.

“Using the NAAL Data: Strengths and Limitations for Health Services Research.” Presented at Workshop on “Measures of Health Literacy.” Institute of Medicine, Washington DC, February, 2009.

“What Editors Want (to see in your manuscripts).” Presented with Smith M and Mainous A, at Society of Teachers of Family Medicine Annual Meeting, Denver, CO, April 2009.

Health Literacy and Depression. Presented at Health Literacy Annual Research Conference, Chicago, IL. October, 2011.

INTERNATIONAL PRESENTATIONS

"Publication of Research Papers: How to Present Your Data and Please The Editor." International editors' panel presented with Hofmans E, Wright A, Borggrevnick C, and Jones R at 1993 Annual WONCA (World Organization of Academic General Practice Physicians) Meeting, The Hague, The Netherlands, June, 1993.

"Literacy Skills of Poor Community-Dwelling Older Persons." Presented at 1993 Annual WONCA (World Organization of Academic General Practice Physicians) Meeting, The Hague, The Netherlands, June, 1993.

"Literacy Skills of Welfare Recipients." Presented at 1993 Annual WONCA (World Organization of Academic General Practice Physicians) Meeting, The Hague, Netherlands, June, 1993.

"Pitfalls in Research: The Editor's Point of View." Presented at McGill University, Montréal, Québec, September, 1996.

“Diagnostic Evaluation of Urinary Incontinence in Geriatrics.” Presented (in Spanish) at 1997 Symposia Internacional de Geriatría and Gerontología, University of Guadalajara, Guadalajara, México, April, 1997.

“Urinary Incontinence in the Elderly.” Presented (in Spanish) at University of Nuevo León, Monterrey, México, April, 1997 and March, 1998.

“Workshop for Authors: Writing for Publication.” Presented at the 1998 Annual WONCA (World Organization of Academic General Practice Physicians) Meeting, Dublin, Ireland, June, 1998.

"Úrinary Incontinence in Geriatrics." Presented at Care of the Aging Patient: Pearls for Clinical Practice. Puerto Vallarta, Mexico, November 1999.

"What's New in Geriatrics Urinary Incontinence." Presented at Care of the Aging Patient. Cozumel, Mexico, November, 2000.

"Health Literacy - the Hidden Risk Factor." Keynote Presentation at 2001 Annual Meeting of the Chinese Medical Association - Taipei. Taipei, Taiwan. June 2001.

"How to Get Your Manuscript Published in an English-Language Medical Journal." Presented at the Asia-Pacific Regional Conference of WONCA (World Organization of General Practice Physicians). Beijing, China, November 2003.

“Responding to the Editor’s Letter about your Manuscript.” Presented with Magill M and Smith MA, at Society of Teachers of Family Medicine Annual Convention. Toronto, Canada, May, 2004.

“The Newest Vital Sign UK: a New Tool to Measure Health Literacy.” Presented by Rowland G; co-authors Barr S, Seed P, Khazaezadeh N, Oteng-Ntim E, Weiss BD. UK Society of Academic Primary Care Annual Meeting. Bristol, England, July 2011.

FUNDED GRANTS AS PRINCIPAL INVESTIGATOR

Research Grants

Overuse syndromes in long distance cyclists. Rodale Press. 1983. \$1,000

Survey of hospital privileges of Arizona family physicians. Arizona Academy of Family Physicians. 1985. \$400

Relation of glucose tolerance to complications of pregnancy in non-diabetic women. Family Health Foundation of America. 1987. \$4,985

Development of a patient satisfaction survey instrument for use in managed health care

systems. CIGNA Foundation. 1988. \$49,568

The relationship between illiteracy and health status. University of Arizona Foundation. 1989-1990. \$4,900

Relationship between illiteracy and health care costs: implications for health education. Arizona Disease Control Research Commission. 1990-1992. \$62,500

Assessing the Validity of "The Newest Vital Sign" - A Health Literacy Assessment Instrument. Pfizer, Inc. 2003-2004. \$130,913.

Pilot Testing of a Revised Health Literacy Assessment Instrument. Pfizer, Inc. 2004. \$28,558.

Assessing the Validity of the Revised "Newest Vital Sign." Pfizer, Inc. 2004-2005. \$203,339.

A Randomized Trial of the Effectiveness of Ask-Me-3 in Improving Physician-Patient Communication in Primary Care Office Visits. Principal investigator on subcontract to University of Arizona from the American Academy of Family Physicians National Research Network. 2004-2005. \$44,324.

Is Low Literacy a Risk Factor for Postpartum Depression. Institute for Mental Health Research. 2006-2007. \$24,996.

Demonstration of Health Literacy Universal Precautions Toolkit. Principal investigator on subcontract to University of Arizona from Agency for Healthcare Quality and Research (AHRQ) and University of Colorado. 2010-2013. \$70,389.

Educational Grants and Contracts

Development of an educational program for Tucson family physicians: Sexual dysfunction in the Elderly. Ciba-Geigy Pharmaceuticals. 1988. \$1,600

Development of educational program for Tucson family physicians: Colposcopy in the family physician's office. Ciba-Geigy Pharmaceuticals. 1990. \$3,500

Family Medicine Training Programs in South Texas. Subgrant of the South Texas Border Initiative. State of Texas. 1996. \$599,836.

Establishment of Departments of Family Medicine (Grant No. 3 D2 PE16016-10S1). Bureau of Health Professions, US Health Resources and Service Administration. 1996-1997. \$152,282.

Establishment of Departments of Family Medicine (Grant No. 2 D32 PE16016-11). Bureau of Health Professions, US Health Resources and Service Administration. 1997-2000. \$485,430

Development of a Fellowship Program in Hospice and Palliative Care. Dade County Community Foundation. 1997-1999. \$50,000.

South Texas Boarder Initiative Subgrants for Family Medicine Training in McAllen, Corpus Christi, Harlingen, Laredo, and Bay Area, Texas. State of Texas. 1996-1999. \$5,014,931.

Planning for a Physician Retraining Program in the State of Arizona. The Flinn Foundation. 2001-2002. \$24,766.

Native American Research Center for Health (NARCH). Principal investigator on subcontract to the University of Arizona from Alaska Native Tribal Health Consortium and University of Alaska Anchorage. 2012. \$25,170.

Service Grants and Contracts

Technical support of rural practice in Patagonia, Arizona. Carolina-Montoya Clinic of the Patagonia Multi-Service Center. 1981-1983. \$18,928

Technical support for prenatal care and delivery in rural Pima County. United Community Health Centers. 1984-1987. \$11,000

Student Health Services Administration and Management. University of Texas Health Science Center at San Antonio. 1996-1998. \$765,000.

Physician Services at Community Primary Care Clinics. University Health Systems, Bexar County Government, San Antonio, Texas. 1996-1999. \$17,913,156

Operation of the Editorial Office of *Family Medicine*. Society of Teachers of Family Medicine. 1992-2010. \$460,000.

Pharmaceutical Research

Cephalexin hydrochloride vs. cephalexin monohydrate for therapy for uncomplicated urinary tract infection and pyelonephritis. Research grant from Lilly Research Labs. 1985. \$5,703

Ibuprofen vs. aspirin vs. placebo in the treatment of acute low back pain. Research grant from McNeil Pharmaceuticals. 1987-1988. \$5,400

Double-blind, placebo-controlled, five-way parallel dose ranging study to evaluate safety and efficacy of once-daily oral gallopamil in patients with mild to moderate hypertension. Research grant from Knoll Pharmaceuticals. 1988. \$14,547

Controlled study of steroid cream vs. placebo for prevention of buttock pain among long distance bicyclists. Research grant from Thompson Medical Company. 1991. \$2,997

PUBLICATIONS

JOURNAL ARTICLES AND MONOGRAPHS (Arranged by topic area).

Health Literacy and Physician-Patient Communication

1. Weiss BD. Confidentiality expectations of patients, physicians, and medical students. *Journal of the American Medical Association*. 1982; 247:2695-2697.
2. Weiss BD, Senf JH, Carter JZ, Rothe TR. Confidentiality expectations of patients in teaching hospital clinic versus private practice office. *Social Science & Medicine*. 1986; 23:387-391.
3. Weiss BD, Senf, JH. Patient satisfaction survey instrument for use in health maintenance organizations. *Medical Care*. 1990; 28:434-445.
4. Senf JH, Weiss BD. Patient satisfaction with health care: intentions and change in plan. *Evaluation and Program Planning*. 1991; 14: 299-306.
5. Weiss BD, Hart G, Pust RH. The relationship between illiteracy and health. *Journal of Health Care for the Poor and Underserved*. 1991; 1:43-55.
6. Weiss BD, Hart G, McGee D, D'Estelle S. Health status of illiterate adults: relation between literacy and health status among persons with low literacy skills. *Journal of the American Board of Family Practice*. 1992; 5:257-64.
7. Weiss BD. Identifying and communicating with patients who have poor literacy skills. *Family Medicine*. 1993; 25:369-70.
8. Weiss BD, Blanchard JS, McGee DL, Hart G, Warren B, Burgoon M, Smith KJ. Illiteracy among Medicaid recipients and its relationship to health care costs. *Journal of Health Care for the Poor and Underserved*. 1994; 5:99-111.
9. Weiss BD, Reed RL, Kligman EW. Literacy skills and communication methods of low-income older persons. *Patient Education and Counseling*. 1995; 25:109-119.
10. Weiss BD, Reed RL, Kligman EW, Abyad A. Literacy and Performance on the Mini-Mental State Examination. *Journal of the American Geriatrics Society*. 1995; 43:807-810.
11. Forster J, with Davis TC, Meldrum H, Tippy PHP, Weiss BD, Williams M. How poor literacy leads to poor health. *Patient Care*. 1996 (Oct 15): 94-127.
12. Weiss BD, Coyne CA. Communicating with patients who cannot read. *New England Journal of Medicine*. 1997; 337:272-3

13. Weiss BD, Coyne C, Michielutte R, Davis TC, Meade CD, Doak LG, et al. Communicating with patients who have limited literacy skills: Report of the National Work Group on Literacy and Health. *Journal of Family Practice*. 1998; 46:168-176.
14. Davis T, Michielutte R, Askov EN, Williams MV, Weiss BD. Practical assessment of adult literacy in health care. *Health Education and Behavior*. 1998; 25:613-624.
15. Ad Hoc Committee on Health Literacy for the Council on Scientific Affairs, American Medical Association (Parker R, Williams M, Weiss BD, et al). Health literacy: Report of the Council on Scientific Affairs. *Journal of the American Medical Association*. 1999; 281:552-557.
16. Kellerman R, Weiss BD. Health literacy and the JAMA Patient Page (letter). *Journal of the American Medical Association*. 1999; 282:525-526.
17. Weiss BD. Health literacy: an important issue for communicating health information to patient. *Chinese Medical Journal [Zhonghua Yi Xue Za Zhi] (Taipei)*. 2001; 64(11):603-8
18. Williams MV, Davis T, Parker RM, Weiss BD. The Role of Health Literacy in Patient - Physician Communication. *Family Medicine*. 2002; 34:383-389.
19. Bennet IM, Kripalani S, Weiss BD, Coyne CA. Combining cancer control information with adult literacy education: Opportunities to reach adults with limited-literacy skills. *Cancer Control*. 2003; 10 (Suppl): 81-83.
20. Hahn EA, Cella D, Dobrez D, Shiimoto G, Marcus E, Taylor SG, Vohra M, Chang CH, Wright BD, Linacre JM, Weiss BD, Valenzuela V, Chiang HL, Webster K. The talking touchscreen: A new approach to outcomes assessment in low literacy. *Psycho-Oncology*. 2004; 13:86-95.
21. Weiss BD, Palmer R. Relationship between health care costs and very low literacy skills in a medically needy and indigent Medicaid population. *Journal of the American Board of Family Practice*. 2004; 17:44-47.
22. Wallace LS, Turner LW, Ballard JE, Keenum AJ, Weiss BD. Evaluation of web-based osteoporosis educational materials. *Journal of Women's Health*. 2005; 14: 936-945
23. Weiss BD, Mays MZ, Martz W, Merriam Castro K, DeWalt D, Pignone M, Mockbee J, Hale FA.. Quick assessment of literacy in primary care: The Newest Vital Sign. *Annals of Family Medicine*. 2005; 3:514-522.
24. Wallace LS, Rogers E, Turner L, Keenum A, Weiss BD. Suitability of over-the-counter written supplemental materials available on the Internet. *American Journal of Health-System Pharmacy*. 2006; 63:71-8.

25. Wallace LS, Rogers ES, Roskos SE, Holiday DB, Weiss BD. Screening items to identify patients with limited health literacy skills. *Journal of General Internal Medicine*. 2006; 21: 874-877
26. Wallace LS, Roskos SE, Weiss BD. Readability characteristics of consumer medication information for asthma inhalation devices. *Journal of Asthma*. 2006; 43:375-8.
27. Weiss BD, Francis L, Senf JH, Heist K, Hargraves R. Literacy education as treatment for depression in patients with limited literacy and depression – a randomized controlled trial. *Journal of General Internal Medicine*. 2006; 21:823-828.
28. Rogers ES, Wallace LS, Weiss, BD. Family medicine residents’ misperceptions of patients’ medical understanding: Implications for cancer control. *Cancer Control*. 2006; 13:225-229.
29. Kripalani S, Weiss BD. Teaching about health literacy and clear communication. *Journal of General Internal Medicine*. 2006; 21:880-890.
30. Katz M, Kripalani S, Weiss BD, Use of pictorial aids in medication instructions: A review of the literature. *American Journal of Health-System Pharmacy*. 2006; 63:2391-2397.
31. Francis L, Weiss BD, Senf JH, Heist K, Hargraves R. Does Literacy Education Improve Symptoms of Depression and Self-Efficacy of Individuals with Low Literacy and Depressive Symptoms? A Preliminary Investigation. *Journal of the American Board of Family Medicine*. 2007; 20:23-27.
32. Hahn EA, Cella D, Dobrez DG, Weiss BD, Du H, Lai JS, Victorson D, Garcia SF. The impact of literacy on health-related quality of life measurement and outcomes in cancer outpatients. *Quality of Life Research*. 2007; 16:495-507
33. Mika VS, Wood PR, Weiss BD, Treviño L. Ask Me 3: Improving communication in a Hispanic pediatric outpatient practice. *American Journal of Health Behavior*. 2007; 31 (Suppl 1): S115-S121.
34. Osborn CY, Skripkauskas S, Weiss BD, Davis TC, Rodriguez C, Bass PF, Wolf MS. Measuring adult literacy in healthcare: Performance of the Newest Vital Sign. *American Journal of Health Behavior*. 2007;31(Suppl 3):S36-S46
35. Wallace LS, Keenum AJ, Roskos SE, Blake GH, Colwell ST, Weiss BD. Suitability and readability of consumer medical information accompanying prescription medication samples. *Patient Education and Counseling*. 2008; 70:420-425.

36. Roskos S, Wallace LS, Weiss BD. Readability of consumer medication information for intranasal steroid inhalers. *American Journal of Health Systems Pharmacy*. 2008; 65:65-68.
37. Johnson RM, Smith P, Strauss EJ, Higgins A, Jensen DR, Weiss BD. Breast cancer screening in an adult literacy program. *Alaska Medicine*. 2008; 49:126-130.
38. Wallace LS, Rogers ES, Weiss BD. Relationship between health literacy and health-related quality of life among Tennesseans. *Tennessee Medicine*. 2008; 101: 35-39
39. Johnson K, Weiss BD. How long does it take to assess literacy skills in clinical practice. *Journal of American Board of Family Medicine*. 2008; 21:211-4
40. Ryan JG, Leguen F, Weiss BD, Albury S, Jennings T, Velez F, Salibi N. Will patients agree to have their literacy skills assessed in clinical practice? *Health Education Research*. 2008. 23:603-11
41. Franks AS, Ray SM, Wallace LS, Keenum AJ, Weiss BD. Do medication samples jeopardize patient safety? *Annals of Pharmacotherapy*. 2009;43:51-56.
42. Weiss BD, Sheehan CP, Gushwa LL. Is low literacy a risk factor for symptoms of depression in postpartum women? *Journal of Reproductive Medicine*. 2009; 54:563-568.
43. Galliher JM, Post DM, Weiss BD, Dickinson LM, Manning BK, Staton EW, Brown JB, Hickner JM, Bonham AJ, Ryan BL, Pace WD. Patient question-asking during primary care visits: A report from the AAFP National Research Network. *Annals of Family Medicine*. 2010; 8:151-159
44. Wallace LS, Vaughn CJ, Rogers ES, Rust CF, DeVoe JE, Weiss BD. Use of theory in low-literacy intervention research from 1980-2009. *American Journal of Health Behavior*. 2012;36:145-152

Medical Education (Geriatrics)

45. Reed RL, Weiss BD, Senf JH. Current status of family medicine geriatric fellowships. *Journal of Family Practice*. 1990; 22:232-233.
46. Reed RL, Kligman E, Weiss BD. Comprehensive geriatric assessment recommendations: adherence of family practice residents. *Journal of Family Practice*. 1990; 31:389-392.
47. Weiss BD. Geriatrics: In our residents' future whether they know it and like it, or not. *Family Medicine*. 2008; 40:741-3.

48. Weiss BD, Fain MJ. Geriatric education for the physicians of tomorrow. *Archives of Gerontology and Geriatrics*. 2009; 49 Suppl. 2: S17–S20
49. Weiss BD, Tomasa L. Hiking on the geriatrics rotation. *Family Medicine*. 2010; 42:473-475.
50. Weiss BD, Mohler MJ, Fain MJ. Geriatrics in Taiwan: What is the solution? *Journal of Clinical Gerontology and Geriatrics*. 2011; 2:93-95

Medical Education (General)

51. Dambro, MR, Weiss BD, McClure CL, Vuturo AF. An unsuccessful experience with computerized medical records in an academic medical center. *Journal of Medical Education (now Academic Medicine)*. 1988; 63:617-623.
52. Dambro MR, Weiss BD. Assessing the quality of data entry in a computerized medical records system. *Journal of Medical Systems*. 1988; 12:181-187.
53. Weiss BD, Senf JH, Gilles HC. Actual specialty choice of applicants to family practice residency programs (letter). *Family Medicine*. 1987; 219:234.
54. Weiss BD. Teaching family medicine: not dependent enough on family physicians. *Family Medicine*. 1993; 25:90-1.
55. Weiss BD. Computer applications in family medicine: too little too late? *Family Medicine*. 1994; 26:428-9.
56. Weiss BD. The death of academic family medicine: can it be prevented? *Family Medicine*. 1995; 27:139-42.
57. Weiss BD. Family medicine education: counter-culture or conservatism? *Family Medicine*. 1997; 28:139-41
58. Baldor RA, Weiss BD. Family medicine training grants as a method of faculty development: are we doing it right? *Family Medicine*. 1999; 31:205-206.
59. Teichman JMH, Weiss BD, Solomon D. Urological needs assessment for primary care practice: implications for undergraduate medical education. *Journal of Urology*. 1999; 161:1282-1285.
60. Weiss BD. Family practice residency training: can we make it better? *Family Medicine*. 2000; 32:346-349.
61. Weiss BD. Why family practice research? *Archives of Family Medicine*. 2000; 9:1105-7.

62. Weiss BD. Longitudinal residency training in family medicine: Not ready for prime time. *Family Medicine*. 2001; 33:364-367.
63. Weiss BD. Are we competent to assess competence? *Family Medicine*. 2004; 36:214-216.

Editorial and Publication Issues

64. Weiss BD. Consent for publication (letter). *Journal of the American Medical Association*. 1982; 248:3093-3094.
65. Weiss BD. Publications by family physicians in non-family medicine journals. *Family Practice Research Journal*. 1990; 10:117-122.
66. Weiss BD. Thoughts on publishing qualitative research in family medicine. *The Interpreter*. 1992; 3:1.
67. Weiss BD. Does the author qualify for authorship? *Family Medicine*. 1993; 25:500-501.
68. Weiss BD. Publications by family medicine faculty in the biomedical literature: 1989-1999. *Family Medicine*. 2002; 34:342-348
69. Weiss BD. SORT: Strength of Recommendation Taxonomy. *Family Medicine*. 2004; 36: 141-143.
70. Ebell MH, Siwik J, Weiss BD, Woolf SH, Susman J, Ewigman B, Bowman M. Strength Of Recommendation Taxonomy (SORT): A patient-centered approach to grading evidence in the family medicine literature. Published simultaneously in *American Family Physician*, 2004; 69:548-556; *Journal of Family Practice* 2004 53:111-20 , and *Journal of the American Board of Family Practice* 2004 17: 59-67.
71. Weiss BD. Sigmoidoscopy versus colonoscopy: Ask yourself. *Family Medicine*. 2005; 743-744.
72. Weiss BD, Smith MA, Magill MK. Journal policy statement. IRB approval for educational research. *Family Medicine*. 2005; 37: 342-343.
73. Hueston WJ, Mainous AG 3rd, Weiss BD, Macaulay AC, Hickner J, Sherwood RA, North American Primary Care Research Group, Society of Teachers of Family Medicine. Protecting participants in family medicine research: a consensus statement on improving research integrity and participants' safety in educational research, community-based participatory research, and practice network research. *Fam Med*. 2006; 38:116-20.

74. Lin MH, Chen LK, Hwang SJ, Weiss BD, Chou LF, Chen TJ. The impact of impact factor on small specialties: A case study of family medicine in Taiwan. *Scientometrics*. 2006; 66:513-20.
75. Mainous AG III, Smith MA, Weiss BD. Essays and Commentaries in Family Medicine. *Family Medicine*. 2009; 41:134-5.
76. Weiss BD. Reflections on 18 years in the editor's chair. *Family Medicine*. 2010; 42:2010-2012.
77. Post RE, Tyson JW, Mainous AG, Weiss, BD. Publication productivity by family medicine faculty: 1999 to 2009. *Family Medicine*. In press. 2011

Genitourinary Conditions

78. Weiss BD. The Majzlin Spring: Revisited. *American Family Physician*. 1982; 26:123-124.
79. Weiss BD. Cervical carcinoma: the case against Herpes virus. *Arizona Medicine*. 1982; 34:316-317.
80. Weiss BD. Penicillinase producing *Neisseria Gonorrhoeae*. Female Patient. 1983; 8:39-42.
81. Weiss BD. Intractable urinary incontinence in geriatric patients. *Postgraduate Medicine*. 1983; 73:115-123.
82. Weiss BD. Unstable bladder syndrome in geriatric patients. *American Family Physician*. 1983; 28:243-247.
83. Weiss BD. Reversible causes of urinary incontinence in elderly patients. *Arizona Medicine*. 1983; 40:231-233.
84. Weiss BD. Micturition physiology in the geriatric patient. *Arizona Medicine*. 1983; 40:315-319.
85. Weiss BD. Diagnosing and treating selected abnormalities of pregnancy. *ER Reports*. 1983; 4:95-101.
86. Sinkinson CA, Weiss BD. Ectopic pregnancy: a diagnostic challenge. *Family Medicine Reports*. 1983; 1:9-14.
87. Weiss BD. Chronic indwelling bladder catheterization. *American Family Physician*. 1984; 30:161-166.

88. Weiss BD. Gonorrhea in medically indigent (AHCCCS) patients. *Arizona Medicine*. 1985; 42:294-296.
89. Murphy NJ, Weiss BD. Hematospermia. *American Family Physician*. 1985; 34:167-171.
90. Weiss BD. Relation of glucose tolerance to complications of pregnancy in non-diabetic women (letter). *New England Journal of Medicine*. 1987; 316:1344.
91. Schwager EJ, Weiss BD. Maternal alpha-fetoprotein: a new prenatal lab test. *American Family Physician*. 1987; 35:169-174.
92. Weiss BD. Alpha fetoprotein screening and the standard of care (letter). *Journal of the American Medical Association*. 1987; 257-258.
93. Weiss BD, Senf JH, Udall W. The postpartum Pap smear. *Journal of the American Board of Family Practice*. 1989; 2:4-9.
94. Weiss BD, Senf JH. Postpartum Pap smear (letter). *Journal of the American Board of Family Practice*. 1989; 2:217-218.
95. Weiss BD. New prenatal laboratory tests. *Postgraduate Medicine*. 1988; 83:63-74.
96. Weiss BD, Senf JH, Udall W. No relationship between pregnancy complications and variations in blood glucose levels among non-diabetic women. *Journal of Family Practice*. 1989; 29; 389-396.
97. Weiss BD, Bassford T, Davis TL. The cervical cap. *American Family Physician*. 1991; 43:517-523.
98. Weiss BD. Norplant training in rural areas. *American Family Physician*. 1991;44:97.
99. Weiss BD. Nonpharmacologic treatment of urinary incontinence. *American Family Physician*. 1991; 44:579-86.
100. Gordon P, Weiss BD. Family physicians' colposcopy practices. *Journal of the American Board of Family Practice*. 1992; 5:27-30.
101. Weiss BD. RU-486: The Progesterone Antagonist. *Archives of Family Medicine*. 1993; 2:63-9.
102. Weiss BD. The role of pharmacotherapy for urinary incontinence (letter). *American Family Physician*. 1997; 55:1574.
103. Weiss BD. Incontinencia urinaria en el anciano. *Educontya: Educación Continua y Actualización*. 1997; 3:55-8.

104. Weiss BD. The diagnostic evaluation of urinary incontinence in geriatric patients. *American Family Physician*. 1998; 57:2675-2684.
105. Weiss BD. POEMS spark discussion (letter). Comment on: Is extended-release oxybutynin (Ditropan XL) or tolterodine (Detrol) more effective in the treatment of an overactive bladder? *Journal of Family Practice*. 2001; 50:901.
106. Weiss BD. Selecting medications for treatment of urinary incontinence. *American Family Physician*. 2005;71:315-22,329.
107. Cagno CK, Pettit JM, Weiss BD. Updated CDC guidelines: prevention of perinatal group B streptococcal disease. *American Family Physician*. 2012. In press.

Bicycle-Related Injuries

108. Weiss BD. Non-traumatic injuries in long-distance bicyclists. *American Journal of Sports Medicine*. 1985; 13:187-191.
109. Weiss BD. Prevention of bicycle-related head injuries. *American Journal of Preventive Medicine*. 1986; 2:330-333.
110. Weiss BD. Bicycle helmet use by children. *Pediatrics*. 1986; 77:677-679.
111. Weiss BD, Duncan B. Bicycle helmet use by children: knowledge and behavior of physicians. *American Journal of Public Health*. 1986; 76:1022-1023.
112. Weiss BD. Preventing bicycle-related head injuries. *New York State Journal of Medicine*. 1987; 87:319-320.
113. Weiss BD. Recommending that children wear bicycle helmets (letter). *Pediatrics*. 1987; 79:488.
114. Weiss BD. Childhood bicycle injuries: What can we do? *American Journal of Diseases of Children*. 1987; 141:135-136.
115. Weiss BD. The effectiveness of bicycle safety helmets (letter). *New England Journal of Medicine*. 1989; 321:1194.
116. Weiss, BD. Bicycle helmets: Effective but underused. *Journal of the American Medical Association*. 1991; 266:3032-3.
117. Weiss BD. Trends in bicycle helmet use among children: 1985-1990. *Pediatrics*. 1992; 89:78-80.

118. Weiss BD. Skin cream for alleviating seat pain in amateur long-distance bicyclists. *Sports Medicine, Training, and Rehabilitation*. 1993; 4: 27-32.
119. Weiss BD. Clinical syndromes associated with bicycle seats. *Clinics in Sports Medicine*. 1994; 13:175-86.
120. Weiss BD. Bicycle-related head injuries. *Clinics in Sports Medicine*. 1994; 13:99-112.
121. Weiss BD. Bicycle helmet use among university cyclists. *The Journal of American College Health*. 1996; 44:298-300.
122. Asplund C, Barkdull T, Weiss BD. Genitourinary problems in bicyclists. *Current Sports Medicine Reports*. 2007; 6:333-339.

Clinical Practice Patterns

123. Weiss BD. Delivery of "primary care" by specialists (letter). *New England Journal of Medicine*. 1979; 301:894.
124. Weiss BD. Family physicians in university hospital intensive care units. *Journal of Family Practice*. 1983; 17:693-696.
125. Weiss BD. Hospital privileges for family physicians at university hospitals. *Journal of Family Practice*. 1984; 18:747-753.
126. Weiss BD. Family practice in hospitals. *Journal of the American Medical Association*. 1985; 253:549-550.
127. Weiss BD. Possible cause of privilege problems. *Family Medicine*. 1985; 17:172.
128. Weiss BD. Full clinical departments of family practice: their association with hospital privileges at university hospitals. *Journal of Family Practice*. 1985; 20:389-392.
129. Weiss BD. Family physicians' hospital privileges in Arizona. *Journal of Family Practice*. 1986; 22:281-282.
130. Weiss BD. The effect of malpractice insurance costs on family physicians' hospital practices. *Journal of Family Practice*. 1986; 23:55-58.
131. Weiss BD, Gardner C. Consultant utilization by family physicians. *Journal of Family Practice*. 1987; 24: 283-285.
132. Murphy NJ, Weiss BD. Documenting training and experience during family practice residency. *Family Medicine*. 1987; 19:39-40.

133. Gordon RJ, McMullen G, Weiss BD, Nichols AW. The effect of malpractice liability on delivery of rural obstetrical care. *Journal of Rural Health*. 1987; 3:7-13.

Other Topics

134. Weiss BD. Preventing traveler's diarrhea. *American Family Physician*. 1981; 24:169-170.

135. Weiss BD, Wood GA. Laxative abuse causing gastrointestinal bleeding. *Journal of Family Practice*. 1982; 15:177-181.

136. Weiss BD. Cecal volvulus, a diagnostic and therapeutic challenge. *Postgraduate Medicine*. 1982; 72:189-194.

137. Weiss BD. Traveler's diarrhea: Update 1983. *American Family Physician*. 1983; 27:193-195.

138. Weiss BD. The medical consequences of nuclear war: a curriculum for medical students at The University of Arizona School of Medicine. *Arizona Medicine*. 1984; 41:403-405.

139. Weiss BD. Smoking in the hospital (letter). *New England Journal of Medicine*. 1984; 310:1532-1533.

140. Murphy M, Weiss BD. Pulmonary hypertension in Down's syndrome. *Primary Cardiology*. 1984; 10:94-96.

141. Weiss BD, Watkins SS. Bowel preparation for flexible sigmoidoscopy. *Journal of Family Practice*. 1985; 21:285-287.

142. Magill MK, Weiss BD. Bowel perforation complicating flexible sigmoidoscopy. *Journal of Family Practice*. 1986; 23:481-482.

143. Weiss BD, Watkins SS, Gilles H. 1985 DTP shortage: failure of a remedial vaccination program. (Letter reporting original research). *American Journal of Public Health*. 1986; 76:464-465.

144. Masley SC, Weiss BD. Current prophylaxis and treatment of malaria. *American Family Physician*. 1988;38:109-118.

145. Weiss BD. Axillary cystic hygroma. *Journal of Family Practice*. 1991; 33:524-8.

146. Weiss BD. Why is aspirin a contraindication for trigger-point injections? (letter) *American Family Physician*. 2003; 67:32

147. Van Hook FW, Demonbreun D, Weiss BD. Ambulatory devices for chronic gait disorders in the elderly. *American Family Physician*. 2003; 67:1717-24.
148. Martinez P, Weiss BD. Unchanged asthma prevalence during 1990-1999 in rural Alaska Natives. *International Journal of Circumpolar Health*. 2006; 65:22-28.

BOOKS

1. Weiss BD, ed. *Twenty Common Problems in Primary Care*. New York: McGraw-Hill, 1999.
2. Lynge DC, Weiss BD, eds. *Twenty Common Surgical Problems and Procedures in Primary Care*. New York: McGraw-Hill, 2001.
3. Weiss BD. *Health Literacy: A Manual for Clinicians*. Chicago: American Medical Association Foundation. 2003.
4. Weiss BD. *Health Literacy and Patient Safety: Help Patients Understand.: A Manual for Clinicians*. 2nd ed. Chicago: American Medical Association Foundation and American Medical Association, 2007.

BOOK CHAPTERS (arranged by topic area)

Health Literacy

1. Hamberger LK, Vinson DC, Weiss BD. Hidden Problems: Low Literacy. In Weiss BD, ed. *Twenty Common Problems in Primary Care*. New York: McGraw-Hill, 1999: 468-479.
2. Weiss BD. Outside the Clinician-Patient Relationship: A Call for Action for Health Literacy. In: Committee on Health Literacy, Institute of Medicine, Nielsen-Bohlman LN, Panzer AM, Kindig DA, Eds. *Health Literacy: A Prescription to End Confusion*. Washington DC: The National Academies Press. 2004: 287-302
3. Weiss BD. Epidemiology of low literacy. In: Schwartzberg JG, VanGeest, JB, Wang CC (eds). *Understanding Health Literacy: Implications for Medicine and Public Health*. Chicago, IL: American Medical Association Press. 2004:17-42.
4. Weiss BD, Mansur JM. Health literacy and cultural diversity: Influencing safe Transitions. *Transitions of Care. Safe Medication Use Across Transitions of Care*. Joint Commission Resources. In press, 2012

Urinary Incontinence and other Genitourinary Problems

5. Weiss BD. Cervical Caps. In: Pfenninger J., Ed. *Procedures for Primary Care Physicians*. Mosby-Year Book. 1993.
6. Weiss BD. Urinary Incontinence. In: Mengel MD, Schweibert LP, Eds. *Ambulatory Care: The Primary Care of Families*, Appleton and Lange Publications. 1993, 1996, 2000
7. Weiss BD. Urinary Incontinence. In: Adelman A, ed: *20 Common Problems in Geriatrics*. New York, McGraw-Hill, 2001.
8. Weiss BD. Urinary Tract Infections. In: Dambro MR, Ed. *Griffith's 5-Minute Clinical Consult*. Philadelphia: Williams & Wilkins. Published annually 1993-2005

EDUCATIONAL MEDIA

Audiotapes

1. Weiss BD. Communicating with Patients Who Have Limited Literacy Skills. Home Study Self-Assessment (HSSA) Audiotape. American Academy of Family Physicians. May, 1999.
2. Weiss BD. Ten Common Errors in the Diagnosis and Management of Urinary Incontinence. . Home Study Self-Assessment (HSSA) Audiotape. American Academy of Family Physicians. May, 1999.
3. Weiss BD. Treatment of Urinary Incontinence. Home Study Self-Assessment (HSSA) Audiotape. American Academy of Family Physicians. September, 1999.
4. Weiss BD. Palliative Care of Pain at the End of Life. Home Study Self-Assessment (HSSA) Audiotape. American Academy of Family Physicians. April, 2002.
5. Weiss BD. Health Literacy: The Hidden Risk Factor. Home Study FP Audio. American Academy of Family Physicians. 2006.
6. Weiss BD. Community Acquired Pneumonia. Home Study FP Audio. American Academy of Family Physicians. 2006.
7. Weiss BD. CPR in the Hospital: Does it Work? Home Study FP Audio. American Academy of Family Physicians. 2006.
8. Weiss BD. Devices and Gadgets for Urinary Incontinence. Home Study FP Audio. American Academy of Family Physicians. 2010.

Internet/Web Publications and Presentations

9. Weiss BD. Literacy Assessment Applied to Health. Internet presentation for the Cancer, Culture, and Literacy Institute, Moffitt Cancer Center. February, 2002.
10. Weiss BD, Newman D. Clinical Update: New Insights into Stress Incontinence. *Medscape*. July, 2002. <http://www.medscape.com/viewprogram/1961>
11. Weiss BD. Exploring New and Innovative Approaches to Urinary Incontinence: an interactive Internet conference. Presented by Optima Educational Solutions, accredited for continuing education by the University of California, Irvine, School of Medicine. September, 2002
12. Weiss BD, Richie JP. Hematospermia. In: *UpToDate*, Rose BD (Ed), Wellesley, MA, Published annually: 2003-2009.
13. Weiss BD, Griffith M. Health Literacy. Internet-based educational module. <http://healthlit.fcm.arizona.edu/> 2007
14. Weiss BD, Griffith M. Health Literacy and the Older Adult. Award-winning Internet-based educational module developed for the Arizona Reynolds Program of Applied Geriatrics. www.geriatrics.medicine.arizona.edu/azreynolds/EduProducts/HealthLit 2007
15. Weiss BD, Clinical Update: Assessing Health Literacy in Clinical Practice. *Medscape*. November, 2007. <http://www.medscape.com/viewprogram/8203>.
16. Weiss BD. Health Literacy: The Hidden Risk Factor in Asthma Management. Presented for the Asthma Disparity Reduction Initiative Web Conference. Center for Disease Control and Prevention (CDC). June 2008.
17. Weiss BD, Health Literacy and the Older Adult. University of Arizona Gerontology 505. On-line (D2L) graduate-level course for health professionals. 2008
18. Weiss BD. Urinary Incontinence - Diagnosis. Elder Care – A Resource for Providers The Portal of Geriatric Online Education (POGOe); 2007. <http://pogoe.org/productid/20206>
19. Weiss BD. Urinary Incontinence - Treatment. Elder Care – A Resource for Providers The Portal of Geriatric Online Education (POGOe); 2007. <http://pogoe.org/productid/20207>
20. Hall G, Weiss BD. Elder Abuse. Elder Care – A Resource for Providers. The Portal of Geriatric Online Education; 2007. <http://pogoe.org/productid/20209>
21. Weiss BD. Health Literacy. Elder Care – A Resource for Providers. The Portal of Geriatric Online Education (POGOe); 2008. <http://pogoe.org/productid/20210>

22. Weiss BD. Erectile Dysfunction in the Older Patient. Elder Care – A Resource for Providers. The Portal of Geriatric Online Education (POGOe); 2008.
<http://pogoe.org/productid/20211>
23. Weiss BD. Diagnosing Tremors. Elder Care – A Resource for Providers. The Portal of Geriatric Online Education (POGOe); 2008. <http://pogoe.org/productid/20381>
24. Weiss BD. Don't Forget Dementia. Elder Care – A Resource for Providers. The Portal of Geriatric Online Education (POGOe); 2008.
25. Weiss BD. Diabetes – Special Considerations in Older Adults. Elder Care – A Resource for Providers. The Portal of Geriatric Online Education (POGOe); 2008.
26. Weiss BD. Peripheral Arterial Disease. Elder Care – A Resource for Providers. The Portal of Geriatric Online Education (POGOe); 2009
<http://www.pogoe.org/productid/20569>
27. Weiss BD. Hypothyroidism in the Very Old. Elder Care – A Resource for Providers. The Portal of Geriatric Online Education (POGOe); 2009
<http://www.pogoe.org/productid/20568>
28. Weiss BD. Macular Degeneration. Elder Care – A Resource for Providers. The Portal of Geriatric Online Education (POGOe); 2009 <http://www.pogoe.org/productid/20618>
29. Weiss BD. Elder Care – A Resource for Providers: Aids for Patients with Low Vision. The Portal of Geriatric Online Education (POGOe); 2009
<http://www.pogoe.org/productid/20615>
30. Millet PJ, Weiss BD. Pain When Reaching Overhead: Four Shoulder Problems in Older Adults. Elder Care – A Resource for Providers. The Portal of Geriatric Online Education (POGOe); 2009 <http://www.pogoe.org/productid/20619>
31. Weiss BD. Frontotemporal Dementia. Elder Care – A Resource for Providers. The Portal of Geriatric Online Education (POGOe); 2009
<http://www.pogoe.org/productid/20617>
32. Tiemstra J, Weiss BD. COPD: Special Considerations for Older Adults. Elder Care – A Resource for Providers. The Portal of Geriatric Online Education (POGOe); 2009
<http://www.pogoe.org/productid/20616>
33. Weiss BD. Health Literacy and the Older Adult. Webinar presented by the Arizona Health Literacy Collaboration, University of Arizona College of Pharmacy. October, 2010. <http://healthliteracy.pharmacy.arizona.edu/webinar.html>

BOOK REVIEWS

1. Weiss BD. Review of: Taylor RB. *Family Medicine: Principles and Practice*. Published in: *American Family Physician*. 1989; 39:423.

2. Weiss BD. Review of Klein BS. *Slow Dance*. Published in: *Family Medicine*. 1999, 31:508.

ABSTRACTS

1. Weiss BD. 85-01296H Medical consequences of nuclear war. *Safety Science Abstracts*. 1985; 12:180.
2. Weiss BD. Literacy skills of Medicaid patients: Relation to health care costs. *Proceedings of the 20th Annual Meeting of the North American Primary Care Research Group*. Richmond: Virginia Commonwealth University. 1992.
3. Weiss BD. Health status of illiterate adults. *Basic Skills & the Health Care Industry*. Business Council for Effective Literacy, New York, NY, May 1993, p 10.
4. Weiss BD, Reed RL, Kligman EW. Literacy skills of low-income elderly persons. *Quality of Care in Family Medicine/General Practice: Abstracts of the WONCA/SIMG Congress 1993*. Den Hague, Netherlands, CIP-gegevens Koooninklijke Bibliotheek, 1993, p 192.
5. Weiss BD, Blanchard JS, Mcgee DL, Warren BH, Smith KJ, Burgoon M. Literacy skills of welfare patients. *Quality of Care in Family Medicine/General Practice: Abstracts of the WONCA/SIMG Congress 1993*. Den Hague, Netherlands, CIP-gegevens Koooninklijke Bibliotheek, 1993, p 192.
6. Weiss BD. ¿Puede prevenirse la muerte de la medicina familiar como disciplina académica? (Can the death of family medicine as an academic discipline be prevented?) *Boletín Médico Familiar*. Mexico City, Universidad Nacional Autonoma de México. 1995 (July-Aug), p 4.
7. Weiss BD. Health literacy: an important issue for communicating health information to patients. *Chinese Medical Journal (Taipei)*. 2001; 64(6) Suppl:214.

POSTER PRESENTATIONS

1. Yost KJ, Webster K, Baker DW, Weiss MD, Bode R, Hahn EA. A novel approach to assessing health literacy in multiple languages using state-of-the science methods and technology. Poster Presentation at Biennial Cancer, Culture and Literacy Conference, H Lee Moffitt Cancer Center & Research Institute. Tampa, FL, May 2006.
2. Muscarello T, Weiss BD, Donohue DR, Lutz G, Hassan T, Singh S, Stoll J. Influence of patient literacy, HbA1c understanding, and socio-demographics on effectiveness of VA diabetes patient education. Poster Presentation at Institute for Healthcare Advancement Annual Health Literacy Conference. Irvine, CA, May 2008.
3. Mohler MJ, D'Huyvetter K, O'Neill L, Morrison A, Lee JK, Kennedy T, Keller C, Weiss BD, Howe C, Fain MJ. How the Arizona Geriatric Education Center Went

Interprofessional: the Framework, Strategies and Challenges. Poster Presentation 3rd Biennial International “Collaborating Across Borders” Conference (CAB III). Tucson, AZ, November 2011.

Revision: March, 2012