MICHAEL WEINER, MD, MPH, FACP

Curriculum Vitae

Updated on 26 May 2026

BUSINESS INFORMATION

VA Greater Los Angeles Healthcare System
11301 Wilshire Boulevard, Code 111
Los Angeles, CA 90073-1003
U.S.A.

EDUCATION

Sc.B.
Brown University, Providence, Rhode Island (Concentration: Cognitive Science), 1988

M.D.
Duke University School of Medicine, Durham, North Carolina, 1993

Internship and residency
Internal Medicine, Osler Medical Housestaff Training Program,
The Johns Hopkins Hospital, Baltimore, Maryland, July 1993 to June 1996

Fellowship
General Internal Medicine, Department of Medicine,
The Johns Hopkins University, Baltimore, Maryland, July 1996 to June 1999

M.P.H.
The Johns Hopkins School of Hygiene & Public Health, Baltimore, Maryland
(Concentration: Health Policy and Management), 1997

LICENSURE

Medical Licensing Board of Indiana, License number 01050862A,
Issued 06/29/1999, Expires 10/31/2027
The Medical Board of California, License number 208835 (rank: C),
Issued 04/20/2026, Expires 06/30/2028

BOARD CERTIFICATION

American Board of Internal Medicine, Diplomate, expired 12/31/2007
Recertification is pending.

PROFESSIONAL EXPERIENCE

Present Positions

Core Investigator, Health Systems Research Center for the Study of Healthcare Innovation, Implementation and Policy, U.S. Department of Veterans Affairs, Los Angeles, California, 2025-present
Physician - General Internal Medicine, Primary Care, Department of Medicine, VA Greater Los Angeles Healthcare System, , U.S. Department of Veterans Affairs, 2025-present
Health Sciences Clinical Professor, Division of General Internal Medicine, Department of Medicine, David Geffen School of Medicine at UCLA, Los Angeles, California, 2025-present (effective 04/21/2025)
Affiliated Research Scientist, Regenstrief Institute, Inc., Indianapolis, Indiana, 2025-present

Previous Positions

Assistant Professor of Medicine, Division of General Internal Medicine & Geriatrics, Department of Medicine, Indiana University School of Medicine, Indianapolis, 1999-2005
Center Scientist, Indiana University Center for Aging Research, Indianapolis, 1999-2014
Staff Physician, Wishard Memorial Hospital, Indianapolis, IN, 1999-2011
Staff Physician, Clarian Health Partners (Methodist Hospital of Indiana and the Indiana University Medical Center), 1999-2011
Staff Physician, Richard L. Roudebush Veterans Affairs Medical Center, Indianapolis, IN, 2000-2005
Ad hoc Medical Expert, Regional Office of Hearings and Appeals, Social Security Administration, Indianapolis, IN, 2002-2007
Associate Professor of Medicine, Division of General Internal Medicine & Geriatrics, Department of Medicine, Indiana University School of Medicine, Indianapolis (tenure effective July 2006), 2005-2016
Member, Indiana University Center of Excellence on Implementing Evidence-Based Practice, 2005-2006
Medical Informatics Consultant, “Implementation of a Computer-Based Stroke Quality Improvement Decision Support System”, Stroke Quality Enhancement Research Initiative, Health Services Research & Development, Veterans Health Administration, 2006-2007
Associate Director, Regenstrief Institute, Inc., 2010-2019
Principal Investigator and Director, Department of Veterans Affairs Health Services Research & Development Center of Excellence on Implementing Evidence-Based Practice, 2010-2013
Director, Indiana University Center for Health Services and Outcomes Research, 2010-2019
Director, William M. Tierney Center for Health Services Research, Regenstrief Institute, Inc., 2010-2019
Chief, Health Services Research & Development Service, Richard L. Roudebush Veterans Affairs Medical Center, Indianapolis, Indiana, 2010-2023
Affiliate Staff, Wishard Health Services, Indianapolis, IN, 2011-2013
Staff Physician, Indiana University Health, Indianapolis, IN, 2011-2012

Principal Investigator and Director, VA Health Services Research & Development Center for Health Information and Communication, 2013-2023
Member, Board of Directors, Center for Health Innovation and Implementation Science, sponsored by the Indiana Clinical and Translational Sciences Institute in partnership with the Indiana University School of Medicine, 2013-2016
Associate Director, William M. Tierney Center for Health Services Research, Regenstrief Institute, Inc., 2019-2021
Professor of Medicine, Division of General Internal Medicine & Geriatrics, Department of Medicine, Indiana University School of Medicine, Indianapolis, 2016-2025
Research Health Scientist, VA Health Systems Research Center for Health Information and Communication (VA's HSR&D Service was renamed to "Health Systems Research"), 2013-2025
Adjunct Faculty, Department of Health Policy and Management, Richard M. Fairbanks School of Public Health, Indiana University, Indianapolis, 2013-2025
Affiliate Staff, Eskenazi Health, Indianapolis, IN, 2013-2025
Staff Physician, Richard L. Roudebush Veterans Affairs Medical Center, Indianapolis, IN, 2010-2025
Faculty, University Graduate School, Indiana University, Indianapolis, 2003-2025
Research Scientist, Regenstrief Institute, Inc., Indianapolis, Indiana, 1999-2025
Visiting Professor, Division of General Internal Medicine, Department of Medicine, David Geffen School of Medicine at UCLA, Los Angeles, California, April 2025

PROFESSIONAL ACTIVITIES

Service to the discipline

National and International

Editorial Activities

1998-2015	Manuscript reviewer, American Journal of Managed Care (last review: 05/2015)
1999	Consulting Editor, Johns Hopkins Family Health Book (Klag MJ, ed. New York: HarperCollins Publishers, Inc.
1999-2017	Manuscript reviewer, Journal of the American Geriatrics Society (last review: 10/2017)
2000-2024	Manuscript reviewer, Journal of General Internal Medicine (last review: 03/2024)
2000-2013	Manuscript reviewer, Medical Care (last review: 10/2013)
2001	Manuscript reviewer, Joint Commission Journal on Quality Improvement
2001-2026	Manuscript reviewer, Annals of Internal Medicine (last review: 04/2026)
2003-2006	Reviewer, GeriatricWeb (geriatric resources for the practicing physician)
2009	Peer Reviewer, "Enabling Patient-Centered Care through Health IT", Johns Hopkins University Evidence-based Practice Center
2015	Manuscript reviewer, PLOS ONE (Public Library of Science; last review: 11/2015)

2016-2017	Manuscript reviewer, Computer Methods and Programs in Biomedicine (last review: 03/2017)
2017	Manuscript reviewer, Translational Behavioral Medicine (last review: 04/2017)
2017-2020	Associate Editor, Health Outcomes Research and Informatics, and Editorial Board Member, Innovation in Aging (effective 09/2017)
2018	Manuscript reviewer, Diabetologia (last review: 09/2018)
2018	Issue Co-Editor, "The role of best practices in health care decision making". Journal of Cognitive Engineering and Decision Making 2018 (01 Sep): 12(3):175-177 (published online, 16 Aug 2018). Available at <http://journals.sagepub.com/toc/edma/12/3>.
2021	Manuscript reviewer, CHEST (last review: 11/2021)
2021	Manuscript reviewer, Applied Clinical Informatics (last review: 11/2025)
2022	Manuscript reviewer, Expert Opinion on Pharmacotherapy (last review: 01/2022)
2023	Manuscript reviewer, Yale Journal of Biology and Medicine (last review: 07/2023)
2023	Manuscript reviewer, Journal of the American Medical Informatics Association (last review: 07/2023)
2023	Lead Guest Editor, Special Supplement of *Journal of General Internal Medicine*: Advancing the Science of Electronic Health Record Transitions
2024	Manuscript reviewer, International Journal of Medical Informatics (last review: 03/2024)
2024	Manuscript reviewer, Applied Ergonomics (last review: 08/2024)
2024-2025	Manuscript reviewer, Health Science Reports (last review: 01/2025)

Study Sections and Grant Reviews (also see "VA Service" section, below)

2004	Ad Hoc Grant Reviewer (Study Section Primary Reviewer), California Breast Cancer Research Program
2004	Study Section, K01 Panel, Centers for Disease Control, Atlanta, GA (09-10 Aug 2004)
2005	Ad Hoc Grant Reviewer, Retirement Research Foundation, Chicago, IL (July)
2006	Ad Hoc Grant Reviewer, National Cancer Institute Special Emphasis Panel, ZCA1 RTRB-H(C1), Small Business Innovation Research Phase I contract proposals, Topic 225, "Home Centered Coordinated Cancer Care System" (March).
2007	Ad Hoc Grant Reviewer, National Cancer Institute, Small Business Innovation Research Phase I contract proposals, Topic 235, “Home Centered Coordinated Cancer Care System” (April).
2009	Temporary Reviewer, Health Services Organization and Delivery Study Section, National Institutes of Health
2009	Grant Reviewer, National Institutes of Health, Challenge grant series (June)
2011	Ad Hoc Grant Reviewer, Research Competitiveness Program, American Association for the Advancement of Science (February)

Steering Committees and Advisory Boards

2006-2007	Steering Committee, National Science Foundation Workshop: Frontiers in Health Information Delivery.
2009-2010	Advisory Board, Exousias, Inc., Ellison Bay, WI.
2009-2010	Steering Committee, 1st Association for Computing Machinery International Health Informatics Symposium, 2010
2011-2012	Steering Committee, 2nd Association for Computing Machinery International Health Informatics Symposium, 2012
2016-2019	Advisory Board, Maier Institute for Excellence in Prescribing for the Elderly with Dementia, Joan C. Edwards School of Medicine, Marshall University, Huntington, WV

Testimony

2006	Security of electronic clinical messaging. Confidentiality, Privacy & Security Workgroup, American Health Information Community (AHIC), U.S. Department of Health & Human Services (HHS), 29 September 2006, Washington, DC (September).

Special Roles in Professional Organizations

American Board of Internal Medicine

2005	Pilot Tester, Program to Improve Medical Quality in Geriatrics (February)

American College of Physicians

2004-2005	Member, Performance Measures Subcommittee (May 2004 to April 2006)
2005	Elected to Fellowship (FACP) (January)

American Medical Association

1998-1999	Alternate Delegate from Maryland to National Annual Meeting

American Medical Informatics Association

2000	Scientific Planning Committee for Annual Meeting
2002-present	Member, Primary Care Informatics Working Group
2003	Manuscript reviewer for Annual Symposium
2004-2005	Secretary, Primary Care Informatics Working Group (elected)
2005	Manuscript reviewer for Annual Symposium
2005-2007	Member-at-Large for Internal Medicine, Primary Care Informatics Working Group (elected)
2011	Abstract reviewer for Clinical Research Informatics Summit

Medical and Chirurgical Faculty (MedChi) of Maryland

1997-1998	Vice-President, MedChi Resident Society
1998-1999	President, MedChi Resident Society
1998-1999	Privacy and Confidentiality Task Force
1998-1999	Member, Professional Ethics Committee
1999	Co-chair, Privacy and Confidentiality Committee

Society of General Internal Medicine

1999-2019	Member, Geriatrics Interest Group
2004-2005	Member, Web Redesign Workgroup (effective Feb. 2004)
2005-2006	Member, Clinical Practice Task Force
2005-2007	Co-chair, Communications Committee (effective Aug. 2005)
2005-2007	Chair, Strategic Planning Group, Communications Committee (since Aug. 2005)
2006-2008	Member, Clinical Practice Committee
2007-2009	Member, Career Development Award Resource Group. Members of this group provide members of the society with advice on career development awards.
2007-2009	Chair, Communications Committee (effective May 2007)
2007-2009	Co-Chair, Web Editorial Board
2009-2010	Strategic Planning Cluster, Communications Committee
2012-2013	Chair, Clinical Practice Innovations, Program Committee for the 2013 Annual Meeting (Denver, CO)

Regional

Midwest Society of General Internal Medicine

2001	Abstract reviewer

State and Local

2001	WFYI Public Radio presentation, “Finding Good Health Information on the Internet”
2003-2004	Member, Patient Safety Subcommittee, Commission on Health Care Excellence, Indiana General Assembly
2002-2009	Medical Expert, Regional Office of Hearings and Appeals, Social Security Administration, Indianapolis, IN
2005-2006	Planning Committee, Caregivers Emergency Respite Fund
2005-2006	Telemedicine in Indiana Working Group
2006	Co-founder, Indiana Geriatrics Society (a state chapter of the American Geriatrics Society)
2014-2015	Member, Project Development Team in Implementation Science, Indiana Clinical and Translational Sciences Institute
2019-2022	Member, Indiana Clinical and Translational Sciences Institute (CTSI) Internal Advisory Team, Wellbeing Informed by Science & Evidence in

Indiana, a partnership of the Indiana CTSI and the Indiana Family and Social Services Administration

Data Safety Monitoring Boards

2016-2020	Take a Break: mHealth-assisted skills building challenge for unmotivated smokers (NIH grant R01CA190866 by Thomas K. Houston)
2023-present	Take a Break 2.0 (NIH grant R01CA268041 by Thomas K. Houston and Rajani Sadasivam)

Service to patients/clients and related clinical institutions

1999-2012	Physician, Indiana University Medical Group-Primary Care
1999-2009	Physician, Indiana University Geriatrics, Indiana University Division of General Internal Medicine & Geriatrics
1999-2005	Attending physician, general internal medicine inpatient service, Wishard Memorial Hospital

UNIVERSITY SERVICE

University committee service

Campus

2002-2003	Member, Institutional Review Board, IRB-05, IUPUI Medical. Chair: Matthew Johnson, M.D.
2004-2007	Member, Consultations Improvement Committee, Indiana University Medical Group. Chair: Rattan Juneja.
2006-2007	Member, Institutional Review Board, IRB-04, IUPUI Medical. Chair: C. Conrad Johnston, Jr., M.D.
2006-2007	Reviewer, IUPUI Research Support Fund Grant
2009	Reviewer, Developing Diverse Researchers with InVestigative Expertise funding program
2010-2011	Indiana University Hospital Readmission Team. *This team uses approaches in systems redesign to decrease readmissions to the hospital.*

Department

1999-2000	Geriatric Resource and Emergency Assessment Team, Indiana University Division of General Internal Medicine and Geriatrics
2000-2006	Extended Care Facilities Focus Group, Indiana University Division of General Internal Medicine and Geriatrics
2002-2005	Chair, Gero-Informatics Task Force of the Indiana University Center for Aging Research
2003-2007	Member, Staff Development Committee, Regenstrief Institute, Inc.

2005-2009	Director, Gero-Informatics, Indiana University Geriatric Medicine Program. *The gero-informatics program integrates research, training, and clinical services, to develop, apply, and study information systems to improve health and healthcare of older adults.*
2005-2006	Interviewer of intern candidates for the Residency Training Program in Internal Medicine
2005-2007	Indiana University Center for Aging Research Liaison to the Indiana University AHRQ ACTION Center
2005-2007	Educator, Geriatrics Education Network of Indiana (PI: Glenda Westmoreland, MD)
2006-2007	IU Geriatrics Leadership Team
2008-2010	IU Geriatrics Fellowship Executive Committee
2009-2010	IU Geriatrics Cabinet. *This is the executive leadership team for IU Geriatrics.*
2010-2014	Member, Research Committee, IU Department of Medicine
2012-2019	Regenstrief Institute-Merck Scientific Advisory Board

System

1994	Member, Implementation Team, SMS Invision Physician Order/Entry Project [to create a computer-based order-entry system], The Johns Hopkins Hospital
2015	Reviewer, grant proposals, Design and Biostatistics Program of the Indiana Clinical and Translational Sciences Institute

Service to trainees

Individual advising or mentoring of medical or other pre-doctoral students

2001	Cindy Myers
2002	Shayne Small, Sukanya Subramanian
2005-2008	Razan Rifaai, graduate student, Health Informatics Graduate Program
2006	Jonathan McCrea
2009	Ekta Agrawal, graduate student, Health Informatics Graduate Program
2009-2010	Doug Rammel, graduate student, Health Informatics Graduate Program

Individual advising or mentoring of post-doctoral fellows, other trainees, and faculty

2002-2004	Ma'n Abdullah, M.D. (including CITE Trainee Advisory Committee Member)
2002-2009	Youcef Sennour, M.D. *Published in Journal of the American Geriatrics Society.*
2003-2005	Mark Laflamme, M.D. *Published in Journal of the American Geriatrics Society.*
2005	Zakwan Quwatli, M.D.
2006-2008	Martin Were, M.D. *Won first-place Student Paper Award at the national 2008 symposium of the American Medical Informatics Association, for "Using computerized provider order entry and clinical decision support to improve primary-care physicians' implementation of consultants' medical recommendations".*

2006-2007	Georges El Hoyek, M.D.
2006-2013	David Haggstrom, M.D. *Received a VA HSR&D IIR grant.*
2007-2010	Sergey Gorbachev, M.D.
2008-2009	Mohamed Homsi, M.D.
2010-2017	Alissa Russ, Ph.D. *Received a VA HSR&D Career Development Award. Published in Joint Comm Journal on Qual and Pat Safety. Awarded 2022 Paper of the Year (Strategies prescribers and pharmacists use to identify and mitigate adverse drug reactions in inpatient and outpatient care: a cognitive task analysis at a US Veterans Affairs Medical Center, BMJ Open 2022 (21 Feb); 12(2):e052401), chosen as the best article among faculty publications in the Department of Pharmacy Practice at Purdue University.*
2010-2012	Heather Riggs, M.D. *Selected as a John A. Hartford Foundation Scholar for 2011-2012, for proposed work including "Predictors of Early Discontinuation of Adjuvant Chemotherapy for Stage III Colon Cancer".*
2011-2015	Himani Aggarwal, Ph.D.
2011-2013	Jason Cadwallader, M.D. *Published in Applied Clinical Informatics.*
2011-2013	Jeanne Ballard, M.D. *Indiana CTSI awarded us with a grant, "Water births: a cost and safety analysis". Published in Proc AMIA Symp.*
2012-2013	Thomas Carr, M.D.
2012-2015	Joseph Smith, M.D.
2012-2013	Brian Dixon, Ph.D.
2013-2016	Kofi Quist, M.D.
2013-2021	Clint Cary, M.D. *Received a Career Development Award from the National Institutes of Health (K23CA212272). Accepted into the Evans Fellowship in Healthcare Leadership program at Indiana University (2021). Became Chair of the Indiana University Department of Urology in September 2024.*
2014-present	April Savoy, Ph.D. *Received a K01 Mentored Research Scientist Career Development Award from the National Institute on Aging.*
2016-2017	Cherie Luckhurst, Ph.D.
2016-2023	Joy Lee, Ph.D. *Awarded a NIH KL2 grant from the Indiana Clinical and Translational Sciences Institute.*
2017-2018	Emily Machogu, M.D.
2017-2018	Areeba Kara, M.D. *Became Associate Division Chief, General Internal Medicine and Geriatrics, Indiana University.*
2018-2019	Kristi Lieb, M.D. *Published a collaborative article in JAMDA.*
2020-2021	Eugene Adjei, Pharm.D.

Mentor panels or secondary mentoring

2013-2019	Brian Dixon, Ph.D.
2013-2015	Clint Bahler, M.D.
2015-2019	Hillary Mull, Ph.D. (Boston)
2015-2019	Sophia Wang, M.D.

2021-2025 Helen Chen, Ph.D., MSN, FNP. *Received a K99/R00 Pathway to Independence Award (K99NR020377) from the National Institutes of Health.*

Thesis review committees

2009-2010 Indiana University School of Informatics, Indianapolis, Indiana
2010 Monash University, Victoria, Australia

VA SERVICE

Local (Richard L. Roudebush VA Medical Center, Indianapolis)

2010-2011 Search Committee, Associate Chief of Staff for Research
2010-2023 Affiliation Partnership Council, VA & Indiana University School of Medicine
2010 Hospital Efficiency Committee
2010 Clinical Innovations Committee
2011-2013 Chair of Task Force to implement inpatient medication reconciliation
2013-2014 Documentation Cleanup Committee
2022-2023 Provider Champion, Electronic Health Record Modernization: facilitate provider learning & adoption in clinical areas, disseminate information, and support clinical peers with EHR transition
2025-present Co-leader, Contribution Area in Health Informatics and Artificial Intelligence, VA Health Systems Research Center for the Study of Healthcare Innovation, Implementation and Policy, Los Angeles, California
2025-present Institutional Review Board IRB-B, VA Greater Los Angeles Healthcare System, California

Regional (Veterans Integrated Service Network, VISN)

2011-2015 VISN 11 Physician Champion for medication reconciliation
2022-2025 Research Workgroup for VISN 10 electronic health record modernization
2024-present VISN 10 Clinical Informatics Standardization Initiative

National

2012 Member, HSR&D Healthcare Informatics Science Advisory Work Group
2012 Moderator, Informatics paper session, 2012 HSR&D/QUERI National Meeting, National Harbor, MD, 17 July 2012.
2013 Member, Scientific Merit Review Board (*ad hoc*), HSR&D study section HSR-3, "Methods and Modeling for Research, Informatics, and Surveillance" (March)
2013 Member, Scientific Merit Review Board (*ad hoc*), HSR&D study section HSR-7, "Aging and Diminished Capacity in the Context of Aging" (August)
2014-2015 Member, Scientific Merit Review Board, HSR&D study section HSR-7, "Aging and Diminished Capacity in the Context of Aging" (from August 2014)

2015-2020	Member, Scientific Merit Review Board, HSR&D study section HSR-6, "Post-acute and Long-term Care"
2015-2019	VA HSR&D National Mentoring Network
2016-2023	Editorial Board, HSR&D FORUM <http://www.hsrd.research.va.gov/publications/forum/>
2017	Chair, Planning Committee, VA HSR&D/QUERI National Meeting, Arlington, VA, 19-20 July 2017.
2020-2022	Member, HSR&D Promotions Committee
2020-2024	Chair, Expert and Stakeholder Forum, HSR&D Center of Innovation for Complex Chronic Healthcare, Hines, IL.
2022-2023	Co-Representative for all VISN 10 facilities for all EHR-related research needs, national workgroup for research planning with the Electronic Health Record Modernization Integration Office
2022-2023	Research Subcouncil of the Electronic Health Record Modernization Integration Office
2022-2025	Member, Referral Management Workgroup of the Electronic Health Record Modernization Integration Office
2023	Member, HSR&D Task Force on Data Provisioning
2023-present	Voting Member, National Research Council of the Veterans Health Administration
2023-present	Member, Federal Scales & Tools Working Group, Federal Electronic Health Record Modernization
2024-present	Member, VA Electronic Health Record Modernization Message Center Subgroup
2025	Member *ad hoc*, Scientific Merit Review Board, HSR&D study section HSR-6, "Aging, Recovery, and Workforce"
2026	Member *ad hoc*, Scientific Merit Review Board, HSR&D study section HSR-6, "Aging and Recovery, Workforce Performance, and Rural Health"

Past memberships

1993-1998	American Association for the Advancement of Science
1993-2002	American Medical Association
1997-2005	American College of Physicians-American Society of Internal Medicine (ACP-ASIM)
1997-1999	Medical and Chirurgical Faculty (MedChi) of Maryland
1997-2000	Association for Health Services Research
1997-2023	Society of General Internal Medicine
2000-2006	Academy for Health Services Research and Health Policy
2001-2006	American Academy on Physician and Patient
2003-2006	American Health Information Management Association
2003-2006	American Medical Directors Association
2006-2007	Indiana Geriatrics Society (state chapter of American Geriatrics Society)
2007-2020	International Society for Gerontechnology
2012-2020	Academic Autism Spectrum Partnership in Research and Education
2017-2022	Human Factors and Ergonomics Society

2017-2021 Gerontological Society of America
2024 AcademyHealth

Current memberships

1997-present American Medical Informatics Association
1999-2025 American Geriatrics Society
2005-present American College of Physicians (and see ACP-ASIM above, 1997)
2013-present American Association for the Advancement of Science
2024-present Association for the Advancement of Artificial Intelligence

Faculty Development

1997-1998 The Johns Hopkins University Faculty Development Program in Curriculum Development, Baltimore, MD.
2004 Teaching Doctor-Patient Communication across the Life Cycle, Course by American Academy on Physician and Patient, 13-17 June 2004, Pittsburgh, PA.
2008 Scientific Writing from the Reader's Perspective, workshop by George D. Gopen, JD, PhD, Department of English, Duke University, 28 July 2008, Indianapolis, IN.
2010-2011 Indiana Healthcare Leadership Academy, Indianapolis, IN.
2011 Patient-Aligned Care Team training, Veterans Health Administration, 02-04 August 2011, Battle Creek, MI.
2012 Planetree, to deliver health care that puts patients' needs first, Veterans Health Administration, 20 July 2012, Indianapolis, IN.
2012 Patient Education: TEACH for Success, for patient-centered communication, health education, and health coaching skills, Veterans Health Administration, 17 August 2012, Indianapolis, IN.
2014 Distilling Your Message: Communicating Scientific Research to All, workshop by Evonne Kaplan-Liss, MD and Christie Nicholson from the Alan Alda Center for Communicating Science at Stony Brook University, 02 May 2014, Indianapolis, IN.
2022 Hiring & Retaining Top-Performing Talent, presented by Greg Stewart, Tippie Leadership Collaborative, Tippie College of Business, The University of Iowa.
2022 Leading Others through Times of Uncertainty, presented by Amy Colbert and Stephen Courtright, Tippie Leadership Collaborative, Tippie College of Business, The University of Iowa.

HONORS AND AWARDS

1988 *Magna cum laude* with additional Departmental Honors, Cognitive Science, Brown University, Providence, RI. Thesis: Character Recognition Using Neural Networks, Polar Coordinates, And Line Orientation. Available at <http://thesis.cogit.net/>.
1991 Four Schools Physician Scientist Training Program Scholarship. *This special program was designed to foster the careers of physician-scientists. The participating schools were*

Duke University, The Johns Hopkins University, University of Pennsylvania, and Washington University in St. Louis.

1999 Chairman's Award for Teaching Excellence, Department of Medicine, The Johns Hopkins University

2000 Best Paper Award, Health Services Research, American Geriatrics Society, 2000 Annual Scientific Meeting, 17-21 May 2000, Nashville, TN

2001 Nomination for Best Paper, American Medical Informatics Association, 2001 Annual Symposium, 03-07 November 2001, Washington, DC

2003 Outstanding Researcher Award, Division of General Internal Medicine & Geriatrics, Indiana University School of Medicine

2004 Merck/American Geriatrics Society New Investigator Award (May)

2005 Poster Award, Midwest Region Society of General Internal Medicine (September).

2006 "The Best of *JGIM*", top 20 articles, by number of full-text downloads, published in *JGIM* from July 2005 to June 2006, for "The influence of information technology on patient-physician relationships"

2013 Teaching Excellence Award, Indiana University Department of Medicine

2015 Co-author on one of the best 2014 published articles in human factors and organizational issues, designated by the International Medical Informatics Association, for "Applying human factors principles to alert design increases efficiency and reduces prescribing errors in a scenario-based simulation" (Russ AL, Zillich AJ, Melton BL, Russell SA, Chen S, Spina JR, Weiner M, Johnson EG, Daggy JK, McManus MS, Hawsey JM, Puleo AG, Doebbeling BN, Saleem JJ. J Am Med Inform Assoc 2014 (October); 21(e2):e287-96).

2015 Innovator of the Year, Regenstrief Institute, Inc.

2019 Outstanding Health Services Research Faculty Award, Regenstrief Institute, Inc. (awarded in May 2020)

2024 Induction into Sigma Xi (scientific research honor society)

RESEARCH GRANTS AND FELLOWSHIPS RECEIVED

Past Support

"Web site to disseminate educational information for resident education in geriatric medicine". Co-Investigator. Principal Investigator: Glenda Westmoreland, MD. Support: 5%. Direct costs: $29,700. Source of funding: Society of General Internal Medicine. Dates: July 2000 through July 2001.

"Evaluating the Quality of Health Care: Enrichment of Medicare Claims Data Using Clinical Data from a Comprehensive Electronic Medical Record System." Principal Investigator. Support: 25%. Direct costs: $50,000. Sources of funding: Indiana University Center for Aging Research; The Regenstrief Institute for Health Care. Dates: 01 August 1999 through 31 July 2002.

"The Effect of Web-based Training and Activated Patients on Residents' Practice Behavior and Older Patient Outcomes". Co-Investigator. Principal Investigator: Glenda Westmoreland, MD. Support: 5%. Direct costs: $239,493. Source of funding: Robert Wood Johnson Foundation. Dates: 2000 through 2003.

"Indianapolis Network for Next Generation Internet (NGI) Applications to Telemedicine" (NLM_99_106/RMC). Co-Investigator. Principal Investigator: Clement J. McDonald, MD. Support: 30%. Direct costs: $1,347,105. Source of funding: National Library of Medicine. Dates: 30 September 1999 through 29 April 2004.

"Improving Drug Use for Elderly Heart Failure Patients". Co-Principal Investigator. Principal Investigator: Michael D. Murray, PharmD. Support: 10%. Direct costs: $393,328. Source of funding: NIH. Dates: 20 September 2000 through 28 September 2004.

"Home-Based Information System to Monitor Pain and Dysmobility". Principal Investigator. Support: 10%. Direct costs of pilot: $35,285. Source of funding: Edward R. Roybal Center for Translational Research on Chronic Disease Self-Management Among Vulnerable Older Adults, Indiana University Center for Aging Research (via National Institute on Aging, 5P30AG024967-02). Dates of pilot: 30 September 2004 through 31 July 2005.

"Improving Medication Use in Patients with Hypertension". Co-Investigator. Principal Investigator: Michael D. Murray, PharmD. Support: 5%. Direct costs: 1,989,745. Source of funding: National Heart, Lung, and Blood Institute (NIH), 7R01HL069399-04. Dates: 30 September 2001 through 29 September 2005.

"A Center of Excellence in Medical Informatics to Provide an Advanced Infrastructure for Human Research: A Catalyst for Indiana Research". Co-Investigator. Principal Investigator: Clement J. McDonald. Support: 20% (10% from funding agency and 10% matched from Regenstrief Institute). Direct costs: $3,480,414. Source of funding: Indiana 21st Century Research and Technology Fund. Dates: 20 August 2004 through 20 August 2007.

"Perspectives of General Practitioners towards evaluation and management of cardiovascular diseases among older adults". Co-investigator. Principal Investigator: Ngaire Kerse, MBChB, PhD. Direct costs: NZ$5,920 (approx. $4,700). Source of funding: Charitable Trust of the Auckland Faculty, Royal New Zealand College of General Practitioners. Dates: 01 January 2008 to 30 June 2008.

"Recommendations of inpatient geriatrics consultation". Principal Investigator. Support: 75%. Direct costs: $670,695. Source of funding: National Institute on Aging, 5K23AG020088. Dates: 01 July 2003 through 30 June 2008. Responsibility: career development, overall project direction, surveys, focus groups; extraction and preparation of data; analysis and interpretation of data; writing of reports and manuscripts.

"Evaluating community-based long-term care for Medicaid dementia patients". Co-investigator. Principal Investigator: Laura P. Sands, Ph.D. Support: $4,000 per year. Direct costs: $240,000. Source of funding: Alzheimer's Association. Dates: 01 July 2006 to 30 June 2009.

"Reaching Patients for Health Promotion". Co-investigator. Principal Investigator: Daniel O. Clark, Ph.D. Support: 3.0 calendar months. Direct costs: $259,041. Source of funding: National Institute of Diabetes and Digestive and Kidney Diseases (R01 DK081329). Dates: 12 September 2008 to 31 August 2009.

"Self-Management Barriers & Resources among Vulnerable Elders". Co-investigator. Principal Investigator: Daniel O. Clark, Ph.D. Support: 1.2 calendar months. Direct costs: $122,148. Source of funding: National Institute on Aging (R01 AG023565). Dates: 15 April 2006 to 31 August 2009.

"Indiana University John A. Hartford Foundation Center of Excellence in Geriatric Medicine". Co-investigator. Principal Investigator: Steven R. Counsell, M.D. Support: 0.03 FTE. Direct costs: $450,000. Source of funding: The John A. Hartford Foundation. Dates: 01 July 2005 to 30 June 2010.

"Medication Use and Functioning in Patients with Dementia". Consultant. Principal Investigator: Joseph Thomas III, Ph.D. Support: $4,000. Direct costs: $237,054. Source of funding: Alzheimer's Association. Dates: 01 August 2007 to 31 July 2010.

"Indianapolis Interventions and Practice Research Infrastructure Program (IP-RISP)." Co-investigator. Principal Investigator: Christopher M. Callahan, MD. Support: 0.01 FTE. Direct costs: $469,670. (Total cost: $3,184,631). Source of funding: National Institute of Mental Health, grant number 1R24MH080827-01A1. Dates: 24 April 2008 through 31 March 2011. This is an academic-community partnership with Wishard Health Services that will implement a system of care for cognitive and emotional health and develop a shared record between psychiatry and primary care.

"Disparities in access to cancer follow-up care and personal health records". Co-investigator. Principal Investigator: David Haggstrom, M.D. Effort: 0.05 FTE in years 2 and 3. Direct costs: $246,949. Source of funding: The Lance Armstrong Foundation. Dates: 2009 to 2011.

"Partnering with Autistic Adults to Develop Tools to Improve Primary Healthcare". Co-investigator. Principal Investigator: Christina Nicolaidis, MD. Support: 0.08 FTE. Direct costs: $450,000. Source of funding: National Institute of Mental Health (R34MH092503). Dates: 01 December 2010 to 30 April 2013.

"Water births: a cost and safety analysis". Co-Principal Investigator (with Jeanne Ballard, MD). Support: 0.05 FTE (donated). Direct costs: $19,743. Source of funding: Community Health Engagement Program of the Indiana Clinical and Translational Sciences Institute. Dates: 01 May 2012 to 01 May 2013.

"Medication reconciliation technology to improve quality of transitional care". Principal Investigator. Support: 0.35 FTE. Direct costs: $976,363. Source of funding: Agency for Healthcare Research and Quality (1R18HS018183-01). Dates: 30 September 2009 to 31 July 2013.

"VA Health Services Research and Development Center of Excellence on Implementing Evidence-Based Practice". Principal Investigator. Support: 0.50 FTE (contributed). Direct costs (annual): $900,000. Source of funding: U.S. Department of Veterans Affairs. Dates: 04 January 2010 to 30 September 2013.

"RCT of video-conference & in-person weight loss services for adult CHC patients". Co-investigator. Principal Investigator: Daniel O. Clark. Support: 0.17 FTE. Direct costs: $1,998,020. Source of funding: National Institute of Diabetes and Digestive and Kidney Diseases (R01DK092377). Dates: 03 April 2012 to 31 August 2016.

"The People's Choice for Healthcare Delivery". Principal Investigator. Support: 0.05 FTE (donated). Direct costs: $22,500. Source of funding: Regenstrief Institute, Inc. Dates: 01 July 2012 to 30 June 2014.

"Evaluation of VLER-Indiana Health Information Exchange Demonstration". Co-investigator. Principal Investigator: David A. Haggstrom. Support: 0.10 FTE (contributed). Direct costs: $1,036,216. Source of funding: U.S. Department of Veterans Affairs. Dates: 01 June 2012 to 30 May 2015.

"Hypoglycemia risk calculator for use in clinical practice". Co-Principal Investigator (with Shengsheng Yu). Support: 0.20 FTE. Direct costs: $378,750. Source of funding: Merck Sharp & Dohme Corp., Inc. Dates: 01 February 2014 to 31 January 2015.

"Improving Consultation Management between Primary Care and Sub-Specialty Clinics". Principal Investigator. Support: 0.25 FTE (contributed). Direct costs: $590,602. Source of funding: U.S. Department of Veterans Affairs (IIR 12-102). Dates: 01 July 2014 to 30 June 2016.

"Primary care clinicians' responses to a hypoglycemia risk calculator for diabetes mellitus in ambulatory care". Co-Principal Investigator (with Larry Radican). Support: 0.20 FTE. Direct costs: $308,226. Source of funding: Merck Sharp & Dohme Corp., Inc. Dates: 01 February 2015 to 31 January 2017.

"Improving Medication Safety through Human Factors and Informatics Research". Primary Mentor and Co-investigator. Principal Investigator: Alissa Russ. Support: 0.0625 FTE (contributed). Dates: May 2013 to August 2017.

"Understanding barriers to single-dose intravesical chemotherapy in non-muscle invasive bladder cancer". Co-investigator. Principal Investigator: Kelly Clinton Cary. Support: donated as CDA mentor. Direct costs: $717,253. Source of funding: National Cancer Institute (K23CA212272). Dates: 01 September 2016 to 31 August 2021.

"iPad functionality leveraged to optimize workflow". Co-investigator. Principal Investigator: April Savoy. Support: 0.05 FTE (contributed). Direct costs: $99,962. Source of funding: U.S. Department of Veterans Affairs. Dates: 01 October 2016 to 30 September 2017.

"Advanced scholarship program for internists in research and education". Primary mentor. Support: 0.10 FTE. Direct costs: $3,124. Source of funding: Indiana University School of Medicine. Dates: 01 March 2017 to 31 December 2019.

"Chronic cough". Co-Principal Investigator (with Jessica Weaver). Support: 0.18 FTE. Direct costs: $264,451. Source of funding: Merck Sharp & Dohme Corp., Inc. Dates: 01 April 2017 to 30 November 2019.

"Brain Health Patient Safety Learning Laboratory". Co-investigator (sub-project PI). Principal Investigator: Christopher M. Callahan. Support: 0.18 FTE. Direct costs: $717,631. Source of funding: Agency for Healthcare Research and Quality (P30HS024384). Dates: 30 September 2015 to 31 December 2019.

"Improving secure messaging in primary care". Mentor & Co-Investigator. Support: 0.05 (contributed). Direct costs: $803,902. Source of funding: NIH/CTSI & Indiana University (KL2TR002530). Dates: 01 July 2018 to 30 June 2020.

"Applying human factors engineering to improve closed-loop referrals across medical centers". Mentor & Co-Investigator. Support: 0.05 (contributed). Direct costs: $3,813,140. Source of funding: NIH/CTSI & Indiana University (KL2TR002530). Dates: 01 July 2019 to 30 June 2021.

"Improving patient care and physician resilience through effective Veteran-centered communication and documentation practices". Co-Investigator. Support: 0.10 (contributed). Direct costs: $1,261,678. Source of funding: U.S. Department of Veterans Affairs (HX002519-01A1). Dates: 01 July 2018 to 30 June 2022.

"A human factors investigation of health information exchange: tools to support providers' coordination of medications". Principal Investigator. Support: 0.25 FTE (contributed). Direct costs: $292,452. Source of funding: U.S. Department of Veterans Affairs (IIR 16-297). Dates: 01 March 2018 to 30 June 2022.

"VA Health Services Research and Development Center for Health Information and Communication". Principal Investigator. Support: 0.50 FTE (contributed). Direct costs in FY16: $757,000. Source of funding: U.S. Department of Veterans Affairs (CIN 13-416). Dates: 01 October 2013 to 30 September 2023.

"Engaging transgender Veterans with communication technology". Principal Investigator. Support: 0.10 (contributed). Direct costs: $199,806. Source of funding: U.S. Department of Veterans Affairs (PPO 20-082, I21HX003178). Dates: 01 September 2021 to 30 September 2023.

"Improving glycemic control among underserved patients with insulin-treated type 2 diabetes through nurse-led, app-based behavioral intervention". Co-Investigator and secondary mentor. Support: 0.025 FTE (contributed). Direct costs: $150,945. Source of funding: National Institute of Nursing Research (K99NR020377). Dates: 20 July 2023 to 30 June 2025.

"Coordinating hub to promote research optimizing Veteran-centric EHR". Co-Principal Investigator. Support: 0.10 FTE (contributed). Direct costs: $602,783. Source of funding: U.S. Department of Veterans Affairs (SDR 20-197). Dates: 01 April 2020 to 30 September 2025.

"Evaluation of Referral Processes at Federal Electronic Health Record (EHR) Sites". Co-investigator. Support: 0.025 FTE (contributed). Source of funding: U.S. Department of Veterans Affairs (via Bridge QUERI). Dates: 01 February 2025 to 30 September 2025.

Current Support

"Enhancing shared decision-making to prompt and guide individualized care for people with Alzheimer's disease and diabetes". Co-Investigator and primary mentor. Support: 0.075 (contributed). Source of funding: National Institute on Aging (K01AG076971). Dates: 15 July 2022 to 30 June 2027.

"Reliable, Explainable, Accountable, Safe, Open Network Artificial Intelligence Consortium of Research (REASON-AI)". Co-Principal Investigator (corresponding). Support: 0.38 FTE (contributed). Direct costs: $2,495,220. Source of funding: U.S. Department of Veterans Affairs (I50RD000663). Dates: 01 October 2026 to 30 September 2031.

LECTURES AND PRESENTATIONS

1. **Weiner M**. Evidence-based models of care for chronically ill older adults. Medicine Grand Rounds, Marshall University, Huntington, WV, 22 February 2000.
2. **Weiner M**, Weller WE, Shaffer TJ, Powe NR, Anderson GF. Health expenditure and utilization patterns for Medicare beneficiaries with Alzheimer's disease. Annual Meeting, Society of General Internal Medicine, Boston, MA, 05 May 2000.
3. **Weiner M**, Fan M-Y, Johnson B, Kasper J, Anderson G, Fried L. Predictors of resource utilization among disabled, older, female Medicare beneficiaries living in the community. Annual Scientific Meeting, American Geriatrics Society, Nashville, TN, 19 May 2000.
4. Srinivasan M, **Weiner M**, Breitfeld PP, Brahmi F, Dickerson KL, Weiner G. Early introduction of an evidence-based medicine course to pre-clinical students. Midwest Region Society of General Internal Medicine, Chicago, IL, 23 September 2000.
5. **Weiner M**. A panel discussion on medical errors. Board of Governors General Session, American College of Cardiology, Heart House, Bethesda, MD, 28 September 2000.
6. **Weiner M**. Medical malpractice: an examination of the Institute of Medicine study. Annual Legislative Conference, American Tort Reform Association, Washington, DC, 02 October 2000.
7. **Weiner M**. Medical errors. Annual Conference, Partners Promoting Quality, sponsored by Health Care Excel, Indianapolis, IN, 11 October 2000.
8. **Weiner M.** Web-based evaluation of materials for teaching geriatrics. Annual Conference, American Geriatrics Society, Chicago, IL, 11 May 2001**.**
9. Levine S, Boling P, Johnston B, Kinosian B, Koretz B, Ritchie, C, Ross EM, Ryan SD, Sullivan G, **Weiner M**, Westmoreland G. Geriatrics office assessment for primary care physicians: a practical approach. Annual Meeting, Society of General Internal Medicine, San Diego, CA, 03 May 2001.
10. **Weiner M.** Understanding the Quality of Healthcare. Conference on Quality of Healthcare, sponsored by Health Care Excel. Indianapolis, IN, 03 August 2001.
11. Westmoreland G, Barczi S, Callahan CM, **Weiner M**, Williams B. Geriatrics office assessment for primary care physicians: a practical approach [workshop]. Annual Meeting, Midwest Society of General Internal Medicine, Chicago, IL, 07 September 2001.
12. Lewis JN, **Weiner M**, Stump TE, Callahan CM. Prescription of beta-adrenergic antagonists among older adults hospitalized for acute myocardial infarction, as assessed

through electronic medical records. 2002 Technical Conference, The American Health Quality Association, Dallas, TX, 01 February 2002.

13. **Weiner M**, Stump TE, Callahan CM, Counsell SR, Lewis JN. Fragmentation of health care among older adults receiving care in an urban public hospital. 16th National Conference on Chronic Disease Prevention and Control, Atlanta, GA, 27 February 2002.
14. **Weiner M**, Schadow G, Lindbergh D, Warvel J, Abernathy G, Perkins SM, Dexter PR, McDonald CJ. Conducting a study of Internet-based video conferencing for assessing acute medical problems in a nursing facility. AMIA 2002 Symposium, San Antonio, TX, 11 November 2002.
15. McDonald CJ, Overhage JM, Dexter PR, Barnes M, Suico JG, **Weiner M**, Schadow G, Abernathy G, Tierney W, Blevins L, Lemmon L, Glazener T, Cassidy P, Xu D, Geng M, Porterfield B, Tucker M, Edwards M, Hook J, Clifford J, Lindbergh D, Belsito A, Williams B, Warvel J, Warvel J. The Regenstrief Medical Record System 2002: focus on the Medical Gopher clinical workstation. AMIA 2002 Symposium, San Antonio, TX, 11 November 2002.
16. **Weiner M**. The scope of geriatrics in general internal medicine. Indiana University Medical Students Geriatrics Interest Group, Indianapolis, IN, 02 April 2003.
17. Sennour Y, **Weiner M**, Perkins AJ, Counsell SR. Factors influencing implementation of Acute Care for Elders (ACE) team recommendations. American Geriatrics Society 2003 Annual Scientific Meeting, Baltimore, MD, 14-18 May 2003.
18. **Weiner M**. Measuring fragmentation of health care among older adults. Indiana University Department of Medicine Research Conference, Indianapolis, IN, 05 June 2003.
19. **Weiner M**. Mining performance measures from electronic medical records at Regenstrief Institute. Conference on Mining Performance Measures from Electronic Medical Records, Centers for Medicare & Medicaid Services, Baltimore, MD, 23 June 2003.
20. **Weiner M**. Impact of a televideo application on health care in a nursing facility. Conference on Next-Generation Internet Applications to Telemedicine, National Library of Medicine, Bethesda, MD, 27 August 2003.
21. Grannis S, Overhage JM, Schadow G, Wagner M, **Weiner M**. Next-Generation health care applications. Fall 2003 Internet2 Member Meeting, Indianapolis, IN, 15 October 2003.
22. Morrow D, **Weiner M**, Young J, Steinley D, Murray MD. Improving comprehension of medication instructions in older adults with heart failure using a patient-centered approach. Human Factors and Ergonomics Society 47th Annual Meeting, Denver, CO, 16 October 2003.
23. **Weiner M**. Myths and Realities of Medical Errors. Indiana University School of Medicine Mini Medical School, Indianapolis, IN, 28 October 2003.
24. **Weiner M**, Schadow G, Lindbergh D, Warvel J, Abernathy G, Perkins SM, Fyffe J, Dexter PR, McDonald CJ. Clinicians' and patients' experiences and satisfaction with unscheduled, nighttime, Internet-based video conferencing for assessing acute medical problems in a nursing facility. AMIA 2003 Symposium, Washington, DC, 12 November 2003.
25. Frankel RM, **Weiner M**. Preventing medical malpractice. Medical Malpractice Lecture Series, Indiana University School of Medicine, Indianapolis, IN, 13 November 2003.

26. Gruber-Baldini AL, Quinn C, **Weiner M**. Medicare costs for patients with dementia in nursing homes: results from the "Epidemiology of Dementia in Nursing Homes" study. 56th Annual Scientific Meeting, Gerontological Society of America, San Diego, CA, 23 November 2003.
27. **Weiner M**, Perkins A, Stump T, Lewis J, Callahan C. Regional fragmentation of preventive health services for older adults in a public urban health system. American Geriatrics Society 2004 Annual Scientific Meeting, Las Vegas, NV, 18 May 2004.
28. **Weiner M**, Stump T, Lewis J, Counsell S, Callahan C. Fragmentation of health care among older adults receiving care in an urban public hospital. American Geriatrics Society 2004 Annual Scientific Meeting, Las Vegas, NV, 19 May 2004.
29. Laflamme MR, **Weiner M**, Wilcox DC, Sullivan J, Schadow G, Lindbergh D, Warvel J, Abernathy G, Perkins S, Daggy J, Dexter P, McDonald CJ. Usefulness of videoconferencing for medical decisions in the nursing home. Society of General Internal Medicine 27th Annual Meeting, Chicago, IL, 13 May 2004.
30. **Weiner M**, Schadow G, Lindbergh D, Warvel J, Abernathy G, Perkins S, Daggy J, Dexter P, McDonald C. Impact of videoconferencing on nighttime, on-call medical decision-making in the nursing home. Society of General Internal Medicine 27th Annual Meeting, Chicago, IL, 14 May 2004.
31. **Weiner M**, Schadow G, Lindbergh D, Warvel, J, Abernathy G, Perkins SM, Fyffe J, Dexter PR, McDonald CJ. Portable, wireless videoconferencing facilitates patient-physician communication in the nursing home. International Conference on Communication in Healthcare 2004, Bruges, Belgium, 15 September 2004.
32. **Weiner M**, Biondich P. The influence of information technology on physician-patient relationships. Re-forming Relationships in Health Care: Creating a National Research Agenda for Relationship-Centered Care. Ninth Biennial Regenstrief Conference, Marshall, IN, 30 September 2004.
33. Laflamme M, **Weiner M**, Sullivan J, Wilcox D, Lindbergh D, Schadow G, Warvel J, Abernathy G, Daggy J, Perkins S, Dexter P, McDonald C. Physician-patient interactions in videoconferencing encounters in a nursing home. Research and Teaching Forum, Opening Dialogues in Healthcare Communication, American Academy on Physician and Patient, Indianapolis, IN, 02 October 2004.
34. **Weiner M**. To err is human: building a safer health system: a perspective on the Institute of Medicine study. Health Policy Symposium: Measuring Quality & Patient Safety. Annual Meeting of the Illinois Chapter of the American College of Cardiology, Chicago, IL, 08 October 2004.
35. Boustani M, Stump T, **Weiner M**, Hui S, Callahan C. The prevalence and burden of cognitive impairment in hospitalized older adults. American Geriatrics Society 2005 Annual Scientific Meeting, Orlando, FL, 12 May 2005.
36. Woodbridge PA, Mellor JP, **Weiner M**. Preliminary findings on the clinical utility of an unobtrusive home health monitoring system. Eleventh International Conference on Human-Computer Interaction, Las Vegas, NV, 24 July 2005.
37. **Weiner M**, Tu W, Wu J, Ding Y, Murray MD. Failure to intensify antihypertensive therapy. Society of General Internal Medicine 28th Annual Meeting, New Orleans, LA, 12 May 2005.

38. Tu W, **Weiner M**, Wu J, Murray MD. A pharmacy-based intervention reduces emergency-department visits in patients with hypertension. Society of General Internal Medicine 28th Annual Meeting, New Orleans, LA, 14 May 2005.
39. **Weiner M**. Specialty consultations for underserved populations. Indiana University Faculty Development Program in Underserved Medicine Leadership, Indianapolis, IN, 17 Mar 2005.
40. **Weiner M**, Zollman L, Dexter P, Zerr A, Perkins T, James F, Juneja R. A Web-based, collaborative generalist-specialist system to improve outpatient specialty consultations in an academic medical center. Midwest Region Society of General Internal Medicine, Chicago, IL, 30 September 2005.
41. Fabiny A, Harris P, Sullivan G, Rigler S, Boling PA, Chen HL, **Weiner M**, Hutchins-Thomas M. The new Medicare Part D benefit and the primary care physician: what you and your patients need to know. Society of General Internal Medicine 29th Annual Meeting, Los Angeles, CA, 27 April 2006.
42. **Weiner M**, Biondich P, Fultz B, Zore M, Anand V, Owoyele R, Perkins AJ, Ang DC, Downs SM, Callahan CM, Clark DO. A pilot study of home-based self-management of osteoarthritis among older adults using adaptive turnaround documents. Society of General Internal Medicine 29th Annual Meeting, Los Angeles, CA, 28 April 2006.
43. **Weiner M**, Lamar V, Munger S, Perkins A, Fultz B, Wheeler M, Counsell S, Sennour Y, Callahan C. Variation in implementation of recommendations of inpatient geriatrics consultation. American Geriatrics Society 2006 Annual Scientific Meeting, Chicago, IL, 04 May 2006.
44. Boustani MA, Munger S, Beck R, Schubert C, Campbell N, Gagovic V, **Weiner M**, Callahan C. Effective implementation of a computerized decision support system. American Geriatrics Society 2006 Annual Scientific Meeting, Chicago, IL, 04 May 2006.
45. Bharmal MF, **Weiner M**, Sands LP, Xu H, Craig BA, Thomas J. Criteria for identifying patients with dementia and prevalence estimates of dementia among Indiana Medicaid recipients. International Society for Pharmacoeconomics and Outcomes Research 11th Annual International Meeting, Philadelphia, PA, 22 May 2006.
46. **Weiner M**. Gero-informatics: how information systems help us take better care of older patients. Indiana University Department of Medicine Grand Rounds, Indianapolis, IN, 25 October 2006.
47. Murray MD, Young J, Hoke S, Tu W, **Weiner M**, Wu J, Smith F, Morrow D. Effects of a multilevel pharmacy-based intervention on medication adherence and health outcomes in low-income patients with heart failure: results of a randomized, controlled trial. American College of Physicians Foundation 2006 Fifth Annual National Health Communication Conference, Washington, DC, 29 November 2006.
48. **Weiner M**. Really Simple Syndication (RSS) and its uses in primary care. In "Updates, challenges, and successes in primary care informatics", by Andy Steele. American Medical Informatics Association Annual Symposium, Washington, DC, 11 November 2006.
49. Weiner MG, Murphy S, Lyman JA, **Weiner M**. Electronic health records: high quality electronic data for higher quality clinical research. American Medical Informatics Association Annual Symposium, Washington, DC, 12 November 2006.

50. **Weiner M**. Information systems for clinical practice, education, and research at IU Geriatrics. Indiana University Geriatrics Grand Rounds, Indianapolis, IN, 15 November 2006.
51. Sands LP, Xu H, **Weiner M**, Rosenmann M, Craig BA, Thomas J. Home and community based services as alternatives to nursing-home care for Medicaid recipients with dementia. The Gerontological Society of America 59th Annual Scientific Meeting, Dallas, TX, 17 November 2006.
52. Das AK, **Weiner M**, Lundell J, Wu S. Technological innovations for successful aging: research advancements of four Edward R. Roybal Centers on Applied Gerontology. The Gerontological Society of America 59th Annual Scientific Meeting, Dallas, TX, 19 November 2006.
53. Thomas J, Bharmal M, Dedhiya S, Craig BA, **Weiner M**, Rosenman M, Modi A, Sands LP. Incremental health care resource use among Indiana Medicaid beneficiaries with dementia. American Geriatrics Society 2007 Annual Scientific Meeting, Seattle, WA, 04 May 2007.
54. Hoyek GE, McDonald CJ, Frankel RM, Dexter P, Ising T, Schadow G, Lindbergh D, Warvel J, Abernathy G, Perkins SM, Daggy J, Qi R, Buchanan H, **Weiner M**. Quality of patient-physician communication and interactions during unscheduled, nighttime videoconferencing for acute medical problems in a nursing home. American Geriatrics Society 2007 Annual Scientific Meeting, Seattle, WA, 04 May 2007.
55. Sennour Y, Counsell SR, Jones J, **Weiner M**. Development of and hospitalists' satisfaction with a new ACE consultation service in a community teaching hospital. American Geriatrics Society 2007 Annual Scientific Meeting, Seattle, WA, 04 May 2007.
56. Sands LP, Xu H, **Weiner M**, Rosenmann M, Craig BA, Thomas J. Volume of home care received and nursing-home admission among community-dwelling Medicaid members with dementia. American Geriatrics Society 2007 Annual Scientific Meeting, Seattle, WA, 04 May 2007.
57. Bharmal MF, Dedhiya S, Craig BA, **Weiner M**, Rosenman M, Sands LP, Modi A, Thomas J. Incremental Medicaid expenditures associated with dementia. International Society for Pharmacoeconomics and Outcomes Research 12th Annual International Meeting, Arlington, VA, 21 May 2007.
58. **Weiner M**. Improving specialty medical evaluation of vulnerable older Americans. Monthly Research Meeting, Department of General Practice and Primary Health Care, University of Auckland, Auckland, New Zealand, 05 July 2007.
59. **Weiner M**. A program for providing comprehensive medical care to older adults. ETHC Healthcare Services Ltd, Auckland, New Zealand, 10 August 2007.
60. **Weiner M**, El Hoyek G, Biondich P, Fultz B, Zore MM, Anand V, Owoyele R, Perkins AJ, Ang DC, Downs SM, Callahan CM, Clark DO. A pilot study of home-based self-management of osteoarthritis, among inner-city older adults using adaptive turnaround documents. Regional Meeting, North American Primary Care Research Group, Auckland, New Zealand, 17 October 2007.
61. Sands LP, Xu H, **Weiner M**, Rosenmann M, Craig BA, Thomas J. Amount of home care services is associated with time to institutionalization among Medicaid patients with dementia. The Gerontological Society of America 60th Annual Scientific Meeting, San Francisco, CA, 19 November 2007.

62. Modi A, **Weiner M**, Sands L, Rosenman M, Craig B, Thomas J. Prevalence of concomitant use of anticholinergic drugs and cholinesterase inhibitors in a Medicaid nursing home population. International Society for Pharmacoeconomics and Outcomes Research 13th Annual International Meeting, Toronto, Ontario, Canada, 05 May 2008.
63. **Weiner M**. The role of information systems in measuring and improving quality for older patients. Meeting of EPIQ (Effective Practice, Informatics & Quality Improvement), School of Population Health, University of Auckland, Auckland, New Zealand, 27 March 2008.
64. **Weiner M**. The role of information systems in measuring and improving quality for older patients. The Centre for Health Informatics, The University of New South Wales, Sydney, Australia, 10 July 2008.
65. **Weiner M**. Quality of care among older adults. Graduate seminar in gerontology, Purdue University, West Lafayette, IN, 08 September 2008.
66. **Weiner M**. The role of information systems in measuring and improving quality of healthcare for older patients. Indiana University School of Informatics Colloquium, Indianapolis, IN, 31 October 2008.
67. Were MC, Abernathy G, Hui SL, Kempf C, **Weiner M**. Using computerized provider order entry and clinical decision support to improve primary-care physicians' implementation of consultants' medical recommendations. AMIA 2008 Symposium, Washington, DC, 10 November 2008.
68. Sands LP, Xu H, Sudeshna P, **Weiner M**, Doebelling C, Hancock E, Thomas J. Amount of attendant care is associated with risk of hospitalization among Medicaid waiver recipients with dementia. The Gerontological Society of America 61st Annual Scientific Meeting, National Harbor, MD, 22-24 November 2008.
69. **Weiner M**. Building gero-informatics through integration of research, training, and clinical service. Colloquium, School of Computing and Information Sciences, Florida International University, Miami, FL, 07 November 2008.
70. Farfán F, Hristidis V, Ranganathan A, **Weiner M**. XOntoRank: ontology-aware search of electronic medical records. The 25th International Conference on Data Engineering, Shanghai, China, 29 March to 04 April 2009.
71. Boustani MA, Campbell N, Farber M, **Weiner M**, Hui S, Castellucio P, Munger S, Campbell T, Callahan C. Enhancing care for hospitalized older adults with memory problem: the e-CHAMP trial. American Geriatrics Society 2009 Annual Scientific Meeting, Chicago, IL, 30 April 2009.
72. Gorbachev S, **Weiner M**. Patient-focused telecommunications technologies for older adults. American Geriatrics Society 2009 Annual Scientific Meeting, Chicago, IL, 01 May 2009.'
73. **Weiner M**, Wells S, Kerse N. Primary-care physicians' perspectives about evaluation and treatment of cardiovascular diseases among older adults in New Zealand. American Geriatrics Society 2009 Annual Scientific Meeting, Chicago, IL, 01 May 2009.
74. Thomas J, Yang X, Modi A, **Weiner M**, Craig B. Incidence of potentially inappropriate medication use among Indiana Medicaid nursing home population with dementia. American Geriatrics Society 2009 Annual Scientific Meeting, Chicago, IL, 01 May 2009.
75. Modi A, Craig B, **Weiner M**, Sands L, Thomas J. Physical function and the concomitant use of anticholinergic antihistamines and cholinesterase inhibitors among Medicaid

recipients with dementia. International Society for Pharmacoeconomics and Outcomes Research, 14th Annual International Meeting, Orlando, FL, 16-20 May 2009.

76. Homsi M, Perkins AJ, Lamar V, Munger S, Fultz B, Callan CM, Bowman E, **Weiner M**. Implementation of geriatrics consultants' recommendations about patients hospitalized on a general medicine service. Society of General Internal Medicine 32nd Annual Meeting, Miami Beach, FL, 16 May 2009.
77. Sands LP, Xu H, **Weiner M**, Rosenman MB, Craig BA, Doebbeling CC, Thomas J. Amount of formal caregiving is associated with risk for hospital and nursing home admissions. 19th International Association of Gerontology and Geriatrics World Congress of Gerontology and Geriatrics, Paris, France, 06 July 2009.
78. **Weiner M**, Peifer MK, Were MC, Tien AY, Nace GS. Advancing transitional care through informatics research, development, and applications. American Medical Informatics Association 2009 Annual Symposium, San Francisco, CA, November 2009 [panel].
79. Haggstrom DA, Doebbeling BN, Imperiale T, **Weiner M**. Surveillance testing among colorectal cancer survivors. VA Career Development Award Conference, San Francisco, CA, 25 February 2010.
80. French DD, **Weiner M**. Long-stay nursing home residents' hospitalizations in the VHA: identify areas of potential economic savings. VA National Field Meeting on Long-term Care, Rochester, NY, 09 June 2010.
81. Dexter PR, Miller DB, Clark DO, **Weiner M**, Harris LE, Livin L, Myers I, Shaw D, Blue LA, Kunzer J, Overhage JM. Preparing for an aging population and improving chronic disease management. AMIA 2010 Annual Symposium, Washington, DC, 16 November 2010.
82. **Weiner M**, Dexter P, Hay DP, Lindgren D, Smith F, Glazener T, Siefert AE, Looney K, Hilgarth K, Boustani M, Hendrie H, Callahan C. Barriers to a community-based health information exchange of mental-health data to support primary care. SGIM 34th Annual Meeting, Phoenix, AZ, 06 May 2011.
83. Assessing quality of VA out-of-network care, led by Joe Francis, Chief Quality and Performance Officer for the Veterans Health Administration, and Tom Valuck, Senior Vice President for Strategic Partnerships at the National Quality Forum (NQF). Convened by the NQF, Washington, DC, 29 June 2011.
84. Haggstrom DA, Xiao H, Leventhal J, Walsh M, Norton K, **Weiner M**. A colorectal cancer survivor's personal health record. AMIA 2011 Annual Symposium, Washington, DC, 25 October 2011.
85. **Weiner M**. Information technology in Health Services Research & Development in the VA. Network 11 Facility Chief Information Officer Conference, Indianapolis, IN, 08 August 2012.
86. **Weiner M**, Russ A, Haggstrom D, Boockvar K. Health information exchange in the VA. VA HSR&D Cyberseminar for national VA audience, 24 September 2012. Attendees: 159.
87. Ballard J, Rosenman M, **Weiner M**. Harnessing a health information exchange to identify surgical device adverse reactions for urogynecologic mesh. AMIA 2012 Annual Symposium, Chicago, IL, 05 November 2012.
88. Russ AL, Zillich AJ, Melton B, Spina J, **Weiner M**, Russell SA, McManus S, Kobylinski A, Doebbeling BN, Hawsey J, Puleo A, Johnson E, Saleem JJ. Applying human factors

principles to improve medication alerts. AMIA 2012 Annual Symposium, Chicago, IL, 05 November 2012.

89. Chen S, Zillich AJ, Melton BL, Saleem JJ, Johnson E, **Weiner M**, Russell SA, McManus MS, Doebbeling BN, Russ AL. The effect of redesigned computerized drug-drug interaction alerts on medication errors and prescribing efficiency. International Society for Pharmacoeconomics and Outcomes Research 18th Annual International Meeting, New Orleans, LA, 20 May 2013.
90. Ballard J, Lane KA, **Weiner M**. Waterbirths: a safety and satisfaction study. Indiana Clinical and Translational Sciences Institute Community Health Engagement Program 5th Annual Community Advisory Council Meeting, "Impact Indiana!", Indianapolis, IN, 21 March 2013.
91. **Weiner M**. Medication reconciliation case presentation. Indianapolis Coalition for Patient Safety. Indianapolis, IN, 09 July 2013.
92. Carr TA, **Weiner M**, Walsh M, Haggstrom DA. Functionality of a colorectal cancer personal health record: a user-centered study. National Library of Medicine Informatics Training Conference, Madison, WI, 26 June 2012.
93. Carr TA, **Weiner M**, Haggstrom DA. Patient, caregiver, and provider perceptions of a colorectal cancer personal health record. Cancer Research Day, Indiana University Medical Center, 22 May 2013. *Also:* National Library of Medicine Informatics Training Conference, Salt Lake City, UT, 17 June 2013. *Also:* American Medical Informatics Association Meeting, Washington, DC, 16 November 2013.
94. **Weiner M**. Health services research: what is it? American Speech-Language-Hearing Foundation Implementation Science Summit: Integrating Research into Practice in Communication Sciences and Disorders, Carlsbad, California, 20 March 2014. Available at <http://goo.gl/gHKrhu>.
95. Quist KK, Counsell SR, Schubert CC, **Weiner M**. Medication management interventions in patients enrolled in GRACE team care. American Geriatrics Society 2014 Annual Meeting, Orlando, FL, 15 May 2014. *This work was selected for presentation during the meeting's Presidential Poster Session.*
96. **Weiner M**. Improving the approach to electronic medication reconciliation. National Web Conference on the Use of Health IT to Improve Patient Safety, Agency for Healthcare Research and Quality, 26 August 2014.
97. **Weiner M**. Biomedical informatics in health services research & development. Veterans Integrated Service Network 11 Chief Information Officer Conference, Indianapolis, IN, 09 September 2014.
98. Challenges of population health in diverse healthcare models, Indiana Clinical and Translational Sciences Sixth Annual Meeting, "From Academic Centers to Population Health", Indianapolis, Indiana, 26 September 2014.
99. Melton BL, Zillich AJ, **Weiner M**, McManus MS, Spina JR, Russ AL. Alerts for low creatinine clearance: design strategies to reduce prescribing errors. AMIA 2014 Annual Symposium, Washington, DC, 19 November 2014.
100. **Weiner M**, Zhang Z, Radican L, Duke J, Li X, Baker J, Brodovicz KG, Kurtyka K, Stroup J, Naik RG, Leventhal J, Chatterjee AK, Engel SS, Rajpathak S, DeChant P, Yu S. A multivariable statistical model of risk factors for hypoglycemia in diabetes mellitus. Society of General Internal Medicine 38th Annual Meeting, Toronto, Canada, 22 April 2015.

101. Zillich AJ, Perkins S, Ofner S, Dixon B, French DD, Myers LJ, **Weiner M**, Rosenman M, Haggstrom D. Medication use among Veterans across health care systems. AcademyHealth Annual Research Meeting, Minneapolis, MN, 15 June 2015.
102. Dixon BE, Ofner S, Perkins S, Myers LJ, Rosenman M, Zillich AJ, French DD, **Weiner M**, Haggstrom D. Which Veterans enroll in a VA health information exchange program? AcademyHealth Annual Research Meeting, Minneapolis, MN, 15 June 2015.
103. Russ AL, Chen S, Melton BL, Saleem JJ, Spina J, **Weiner M**, Daggy JK, Zillich AJ. Design and evaluation of an override mechanism to enhance medication safety for Veterans. Veterans Affairs Health Services Research and Development/Quality Enhancement Research Initiative National Conference, Philadelphia, PA, 08 July 2015.
104. Russ AL, Militello LG, Arthur KJ, Glassman PA, Zillich AJ, **Weiner M**. Adapting cognitive task analysis to understand medication decision-making for Veterans. Veterans Affairs Health Services Research and Development/Quality Enhancement Research Initiative National Conference, Philadelphia, PA, 08 July 2015.
105. **Weiner M**. Getting things done in VA biomedical informatics in Indianapolis. Grand Rounds, Department of Biomedical Informatics, Vanderbilt University, Nashville, TN, 16 September 2015.
106. **Weiner M**, Barker B, Midboe A, Porter B, Adams J, Wu J, Flanagan M, Savoy A, Rehman S, Abbaszadegan H, Russ A, Thurmond C, Haggstrom D, Frankel R, Militello L. Cognitive challenges, technological factors, and communication of medical referrals and consultations. 2016 International Symposium on Human Factors and Ergonomics in Health Care: Shaping the Future, San Diego, CA, 14 April 2016.
107. Militello LG, Diiulio J, Russ AL, Savoy A, Flanagan ME, Patel H, **Weiner M**. Design concepts to support management of consultations in the Veterans Health Administration. Human Factors and Ergonomics Society 2016 International Annual Meeting, Washington, DC, 19-23 September 2016.
108. Haggstrom DA, Myers L, **Weiner M**, Dixon B, Rosenman M, Ofner S, French D, Zillich A, Perkins S. The distribution of VA and non-VA hospitalizations detected by a regional health information exchange (HIE) and the effect of HIE upon preventable hospitalizations. American Medical Informatics Association 2016 Annual Symposium, Chicago, IL, 14 November 2016.
109. Savoy AW, Patel H, Flanagan ME, **Weiner M**, Russ AL. Systematic heuristic evaluation of computerized consultation order templates. American Medical Informatics Association 2016 Annual Symposium, Chicago, IL, 14 November 2016.
110. Wu J, Militello LG, Flanagan ME, Barker BC, Rehman S, Porter BW, Adams JM, Savoy AW, Russ AL, **Weiner M**. Barriers and facilitators to using electronic health records for referrals between primary and specialty care clinics. American Medical Informatics Association 2016 Annual Symposium, Chicago, IL, 14 November 2016.
111. Steffensen EH, Cary KC, Jensen JB, Larsson H, **Weiner M**, Nørgaard M. Preadmission antidepressant use and bladder cancer: a population-based cohort study of stage at diagnosis, time to surgery, and surgical outcomes. Society for Epidemiologic Research Annual Meeting, Seattle, WA, 20-23 June 2017.
112. Militello LG, Savoy AW, Porter B, Flanagan M, Wu J, Adams J, Rehman S, Abbaszadegan H, **Weiner M**. Exploring information flow: consultations between primary and specialty care clinics. 13th International Conference on Naturalistic Decision Making, Bath, United Kingdom, 22 June 2017.

113. **Weiner M.** Telehealth and residential care. In symposium, "Geriatric telehealth—delivering sustainable 21st century hospital care models", chaired by M. Martin-Khan. International Association of Gerontology and Geriatrics 21st World Congress of Gerontology and Geriatrics, San Francisco, CA, 25 July 2017.
114. Savoy AW, Patel H, Flanagan ME, Daggy JK, Barker BC, Slaven JE, Porter BW, Russ AL, **Weiner M**. Comparison of two electronic order forms for medical consultation: think-aloud usability assessment with referring clinicians. Human Factors and Ergonomics Society 2017 (61st) International Annual Meeting, Austin, TX, 09-13 October 2017.
115. Nicolaidis C, Hanks C, **Weiner M**, Stern JL. Autism in adults: online tools to facilitate understanding and effective interactions. Society of General Internal Medicine 2018 Annual Meeting, Denver, CO, 12 April 2018.
116. Weaver J, **Weiner M**, Dexter P, Roberts A, Liu Z, Hui S, Church A, Doshi I, Heithoff K. A semi-automated approach to identifying chronic cough in electronic health records. American College of Allergy, Asthma & Immunology 2018 Annual Scientific Meeting, Seattle, WA, 17 November 2018. Available at <https://epostersonline.com/acaai2018/node/719>.
117. **Weiner M**. Health services research, higher education, and big data. Butler University College of Pharmacy and Health Sciences Symposium, "Reimagining Higher Education in a Big Data World", Indianapolis, Indiana, 19 March 2019.
118. Lee JL, Matthias MS, **Weiner M**. Can you read me now? Effective electronic communication with patients in primary care. Society of General Internal Medicine 2019 Annual Meeting, Washington, DC, 09 May 2019.
119. **Weiner M**, Liu Z, Schelfhout J, Dexter P, Roberts AR, Griffith A, Sarpong EM, Weaver J. Prescriptions of opioid-containing drugs in patients with chronic cough. CHEST Annual Meeting, New Orleans, LA, 23 October 2019.
120. **Weiner M**. Innovations in predicting and addressing hypoglycemia in adult outpatients with diabetes mellitus. The Scottsdale Institute (teleconference), 27 February 2020.
121. Russ-Jara AL, Nguyen KA, Snyder ME, Patel H, Sanchez S, Traylor M, Robinson M, Damush TM, Taber P, Mixon AS, Fan V, **Weiner M**. Facilitators and barriers to clinicians' use of health information exchange technologies to coordinate medications across institutions. International Symposium on Human Factors and Ergonomics in Health Care, Toronto, Ontario, Canada, 11 March 2020. *This symposium was cancelled due to coronavirus disease 2019.*
122. **Weiner M**, Liu Z, Schelfhout J, Dexter P, Roberts A, Griffith A, Bali V, Doshi I, Weaver J. Specialty referrals for cough among patients with chronic cough. American Academy of Allergy, Asthma & Immunology Annual Meeting, Philadelphia, PA, 16 March 2020. *This meeting was cancelled due to coronavirus disease 2019.*
123. Lee JL, Tessler F, **Weiner M**. "I hate thank yous." Effective electronic team communication in primary care. Society of General Internal Medicine 2020 Annual Meeting, Birmingham, AL, 08 May 2020. *This meeting was cancelled due to coronavirus disease 2019.*
124. Gowan T, Huffman M, Talib TL, Griffith A, Weaver J, Bali V, Schelfhout J, Doshi I, Dexter P, **Weiner M**. Clinicians' experiences with evaluating and managing chronic cough in adult primary care. Society of General Internal Medicine 2020 Annual Meeting,

Birmingham, AL, 08 May 2020. *This meeting was cancelled due to coronavirus disease 2019.*

125. **Weiner M**, Weaver J, Gowan T, Baird SA, Huffman M, Dexter P, Bali V, Schelfhout J, Griffith A, Pell JA, Doshi I, Talib TL. Health-related experiences of adults with chronic cough. International Conference of the American Thoracic Society, Philadelphia, PA, 20 May 2020. *This conference was cancelled due to coronavirus disease 2019.*
126. Carmody M, Simon E, **Weiner M**. "The AHRQ Patient Safety Learning Labs". Improving Primary Care through Industrial and Systems Engineering (i-PrACTISE), Boston, MA, 03 June 2019.
127. Libby R, Romm S, Marks S, Smith S, Horvath K, Ratwani R, Vogel S, Khan S, Silva Z, Bechtel E, Carroll E, Michelman A, Edwards J, Kvedar J, Browne F, Lee J, Sanders L, **Weiner M**, McWilliams J, Ramtekkar U. Telemedicine amid COVID-19. Educational virtual panel sponsored by the American Medical Association's Physician Innovation Network <https://innovationmatch.ama-assn.org/groups/ama-physician-innovation-network-public-area/discussions/Telemedicine-amid-COVID-19>. Online from 23 March 2020 to 17 April 2020. *The panel received over 95,000 views worldwide. This was the most viewed discussion ever hosted on the AMA Physician Innovation Network.*
128. Russ-Jara AL, Arthur KJ, Elkhadragy N, Diiulio JB, Militello LG, Glassman PA, Zillich AJ, **Weiner M**. Information cues and barriers in the management of drug-drug interactions. American Association of Colleges of Pharmacy Annual Meeting: Virtual Pharmacy Education, July 2020.
129. Simon S, **Weiner M**, Davila J, Yano E. PROVEN Coordinating Hub to Accelerate Electronic Health Record Modernization Research. VA HSR&D Cyberseminar for national VA audience, 01 September 2020.
130. **Weiner M**, Liu Z, Weaver J, Dexter P, Roberts A, Griffith A, Doshi I, Schelfhout J, Bali V. Cough-related referrals in patients with chronic cough. Japanese Society of Allergology/World Allergy Organization Joint Congress 2020, Kyoto, Japan, 17 September 2020. *This conference was held online due to coronavirus disease 2019.*
131. Rinne S, **Weiner M**, Wayde E. Opportunities for investigators to implement an electronic health record modernization research agenda. VA HSR&D Cyberseminar for national VA audience, 09 December 2020.
132. Patel H, Savoy A, Sanchez SL, Traylor MH, Robinson MJ, Nguyen KA, Boockvar KS, Fan VS, Locke E, Gibson BS, Mixon AS, Byerly SH, Haggstrom D, Damush T, Russ-Jara A, **Weiner M**. Usability of Health Information Exchange User Interfaces during Simulated Medication Reconciliation. HFES International Symposium on Human Factors and Ergonomics in Health Care, 15 April 2021. Available at <https://hfeshcs2021.conference-program.com/presentation/?id=POST184&sess=sess112>.
133. **Weiner M**. Using electronic health records to improve health care and health. US-Japan Health Care Study Group, online conference, 20 May 2021.
134. Miake-Lye I, Rinne S, Lakhani P, **Weiner M**. Evidence review of EHR transitions: implications for VA's implementation of Cerner Millennium. VA HSR&D Cyberseminar for national VA audience, 23 June 2021. Attendees: ~130.
135. **Weiner M**, Yano EM, Davila JA, Brayton C, Cogan AM, Rinne S, Simon SR. The PROVEN Coordinating Hub to accelerate research about electronic health record

modernization in the U.S. Department of Veterans Affairs. American Medical Informatics Association Annual Symposium, San Diego, CA, 01 November 2021.

136. Savoy A, **Weiner M**, Wiltz S. Considering human factors in the VA EHR transition. VA HSR&D Cyberseminar for national VA audience, 23 February 2022. Attendees: ~171.
137. Nguyen KA, Militello LG, Ifeachor AP, Arthur KJ, Glassman PA, Zillich AJ, **Weiner M**, Russ-Jara AL. Developing a cognitive process model to describe how health care professionals identify and mitigate adverse drug reactions. International Symposium on Human Factors and Ergonomics in Health Care, New Orleans, LA, USA, March 2022.
138. Fu HN, Hannon TS, **Weiner M**, Balius P, Wolfson J, Schleyer T. Who is achieving long-term glycemic control? 10-year trends in 308,407 Indiana adults. American Diabetes Association 82nd Scientific Session, New Orleans, LA, 03-07 June 2022.
139. Fu HN, **Weiner M**, Wolfson J, Hannon TS, Balius P, Schleyer T. Descriptive analysis of long-term glycemic control and pharmacotherapy in type 2 diabetes: 10-year trends in 308,407 Indiana adults. American Diabetes Association 82nd Scientific Session, New Orleans, LA, 03-07 June 2022.
140. Fu HN, Schleyer T, Wolfson J, Hannon TS, Balius P, **Weiner M**. Are longitudinal success in glycemic control and long-term A1c testing different by race groups? American Diabetes Association 82nd Scientific Session, New Orleans, LA, 03-07 June 2022.
141. **Weiner M**. The role of informatics in improving specialty referral and consultation in healthcare. Informatics Grand Rounds (University of Arizona) and Primary Care Grand Rounds (Phoenix VA Health Care System), Phoenix, AZ, 16 March 2022.
142. Russ-Jara AL, Arthur KJ, Elkhadragy N, Diiulio JB, Militello LG, Glassman PA, Ifeachor AP, Zillich AJ, **Weiner M**. Information cues and barriers in the management of drug-drug interactions. Regenstrief Center for Healthcare Engineering Summit: Healing Healthcare: Equity through Innovation, Purdue University, West Lafayette, IN, 07 September 2022.
143. Russ-Jara AL, Arthur KJ, Elkhadragy N, Diiulio JB, Militello LG, Ifeachor AP, Glassman PA, Zillich AJ, **Weiner M**. Evidence for how clinicians manage drug-drug interactions in clinical practice and associated recommendations for alert design. American Medical Informatics Association Annual Symposium, Washington, DC, 05-09 November 2022.
144. Patel H, Savoy A, Sanchez SL, Traylor M, Nguyen KA, Boockvar KS, Fan VS, Locke ER, Gibson B, Mixon AS, Byerly SH, Haggstrom DA, Damush TM, **Weiner M**, Russ-Jara AL. Clinicians' user experience with VA's health information exchange technologies: Think-aloud during simulated medication reconciliation. VA HSR&D/QUERI National Meeting, February 2023. Available at <https://www.hsrd.research.va.gov/meetings/2023/abstract-display.cfm?AbsNum=1013>.
145. Patel H, Savoy A, Nguyen KA, Saleem JJ, Sanchez SL, Adjei EA, Traylor M, Militello LG, Diiulio J, **Weiner M**, Fan VS, Gibson B, Mixon AS, Russ-Jara AL. Clinicians' strategies for organizing and reconciling medications from multiple VA and non-VA sources: Card-sorting study. VA HSR&D/QUERI National Meeting, February 2023. Available at <https://www.hsrd.research.va.gov/meetings/2023/abstract-display.cfm?AbsNum=1032>.

146. Nguyen KA, Patel H, Savoy A, Diiulio J, Militello LG, D'Silva D, Saleem JJ, Russ-Jara AL, **Weiner M**. Methods to evaluate a novel user interface for a health information exchange tool supporting medication reconciliation. International Symposium on Human Factor and Ergonomics in Health Care, Orlando, FL, 28 March 2023.
147. Simon SR, **Weiner M**, Rinne S. VA's electronic health record transition: leveraging lessons learned to support change management in VA medical centers. Society of General Internal Medicine Annual Meeting, Aurora, CO, 11 May 2023.
148. **Weiner M**. Leveraging lessons learned to support change management surrounding EHR transitions. Cyberseminar for national VA audience, 24 May 2023.
149. Savoy A, Khazvand S, Mathew A, Gilmore AM, Cottingham E, Sangani A, **Weiner M**, Damush, TM. Closing the cross-institutional referral loop: Consultants' and referrers' perceived barriers and impact on clinical care. International Symposium on Human Factors and Ergonomics in Health Care, Chicago, IL, 25 March 2024.
150. Lee JL, Taylor S, Mineo J, Dickinson S, Hirsh AT, Carnahan JL, Radhakrishnan A, Jasuja GK, **Weiner M**. Mental healthcare utilization by transgender and cisgender veterans with depression: A matched analysis. Society of General Internal Medicine Annual Meeting. Boston, MA, 16 May 2024.
151. Lee JL, Huffman M, Rattray NA, **Weiner M**. Not going back to stealth mode: Transgender veterans' experiences in disclosing gender identity information in the VA. Society of General Internal Medicine Annual Meeting, Boston, MA, 17 May 2024.
152. Lee JL, Taylor S, Mineo J, Dickinson S, Hirsh AT, Carnahan JL, Radhakrishnan A, Jasuja GK, **Weiner M**. Mental healthcare utilization by transgender and cisgender Veterans with depression: A matched analysis. AcademyHealth Annual Research Meeting, Baltimore, MD, 29 June 2024. *Awarded Best Poster in Women and Gender Health.*
153. **Weiner M**. Continuous glucose monitoring for hypoglycemia in older adults with diabetes mellitus. Geriatric Medicine Grand Rounds, UCLA Health Department of Medicine, Los Angeles, CA, 18 July 2025.

TEACHING ACTIVITIES

1996-1999	Lecturer, Department of Medicine, Good Samaritan Hospital, Baltimore, Maryland (annual lectures for internal-medicine housestaff)
1996-1999	Discussant, General Internal Medicine Consultation Service, The Johns Hopkins Hospital, Baltimore, Maryland (monthly meetings for medical students and residents)
1997-1999	Teaching attending, Department of Medicine, Harbor Hospital, Baltimore, Maryland (one month per year, for internal-medicine housestaff)
1997-1999	Discussant, Department of Medicine Journal Club, The Johns Hopkins Hospital (periodic, for internal-medicine housestaff)
1997-1999	Co-developer, The Johns Hopkins Internal Medicine Internet-based Program for Ambulatory Care Education (JHIMIPACE)
1999	Helped to develop a winning proposal to design and implement a Web site used to disseminate geriatric medicine educational materials to clinician educators nationwide (sponsored by The John A. Hartford Foundation and the American Geriatrics Society)

1999-2019 Clinic preceptor for medical students and housestaff, Indiana University School of Medicine

In this setting, I provide one-to-one or one-to-few, hands-on teaching of trainees in a primary-care clinic. As we see patients together, we discuss appropriate evaluation and management of medical conditions commonly seen in outpatient primary care, especially those pertaining to older adults.

1999-2001 Co-developer and workshop preceptor, Evidence-Based Medicine course for medical students, Indiana University School of Medicine, 01/2000, 08/2000, 08/2001 (10-12 hours per year). Course number X602

1999-2004 Inpatient preceptor for medical students and housestaff, Wishard Memorial Hospital, one month per year

2008 Co-developer and presenter, Introduction to practical medical informatics, Indiana University School of Medicine, 22-23 October 2008. *This was a 1.5-day seminar to provide trainees and faculty with core knowledge about medical informatics and related resources. The course provided continuing medical education credits and had 23 attendees from multiple departments.*

Additional lectures, seminars, and educational activities:

"Dementia and delirium", for IU medical students (11/19/1999, 03/21/2001).
"Descriptive studies", for postdoctoral Fellows (12/16/1999, 01/04/2001, 10/24/2002, 10/23/2003, 10/28/2004, 09/27/2005, 10/05/2006, 11/20/2008, 11/12/2009, 11/04/2010, 09/27/2011, 09/20/2012, 10/03/2013, 10/16/2014, 11/03/2015)
"Opportunities in research", for Regenstrief Fellows (08/17/2000, 08/16/2001)
"Medicare and other large database research", for Regenstrief Fellows (04/05/2001, 12/13/2001, 09/26/2002, 09/25/2003, 09/23/2004, 09/22/2005)
"Introduction to Health Policy", for Geriatrics Fellows (01/30/2002, 04/29/2004, 03/11/2005)
"Basic science of videoconferencing", for Informatics Fellows (03/14/2002, 11/04/2004)
"Clinical applications of videoconferencing", for Informatics Fellows (03/21/2002, 11/11/2004)
Geriatric Medicine Journal Club Discussant: "PTH, a new treatment option for osteoporosis" (06/12/2002)
"Career Awards - Writing, Revising and Winning" (Panel member, 02/20/2003, 02/05/2004)
"Scope of Geriatrics", Indiana University School of Medicine Student's Geriatrics Interest Group (04/02/2003)
"Structure, Content, and Problems with Medicare files", for Informatics Fellows (09/24/2003, 06/08/2006)
"Medical Errors and Malpractice", for Indiana University Geriatrics (02/01/2005)
"Research Using Administrative and National Databases", for postdoctoral Fellows (10/12/2006, 11/06/2008)
"EndNote", for Regenstrief staff and investigators (04/13/2007)
"Geriatrics Board Review Series", for IU Geriatrics Fellows (04/23/2007)
"Administrative and National Database Research", for postdoctoral Fellows (09/17/2009)
"Motion imaging and videoconferencing", for Informatics Fellows (03/11/2010)

"Communication skills and expectations", for new faculty & fellows (08/04/2010, 09/07/2011, 08/03/2012, 07/03/2013)
"Medication reconciliation on the VA inpatient Medicine Service", for rotating housestaff (10/22/2013, 12/17/2013, 02/12/2014)
"Medication reconciliation", part of the Global Longitudinal Intersession Curriculum for third-year medical students (06/13/2013, 06/11/2014)
"Hypertension in older adults", for Geriatrics Fellows' Academic ½ Day Session (02/14/2015)
"VA health services research in Indianapolis", Indiana University Department of Surgery (07/12/2023)
"Authorship, journals, and the review process", Indiana University School of Medicine Advanced Scholars Program for Internists in Research and Education (07/13/2023)
"Study Design Protocol and Retrospective Studies" for VA Pharmacy Residents (02/14/2024, 02/13/2025)

PUBLICATIONS/BIBLIOGRAPHY

RESEARCH PAPERS

RESEARCH PAPERS (PEER-REVIEWED)

A. RESEARCH PAPERS — PEER-REVIEWED

1. Roscigno RF, **Weiner M**, Garcia-Blanco MA. A mutational analysis of the polypyrimidine tract of introns: effects of sequence differences in pyrimidine tracts on splicing. J Biol Chem 1993; 268:11222-229.
2. Winslow P, Smith JE, Dolan C, Ardolino P, Ray S, Mandell S, Reel S, **Weiner M**, Gress T. Working toward acceptance of a physician order entry system. Proc AMIA Symp 1997; 1018.
3. **Weiner M**, Powe NR, Weller WE, Shaffer TJ, Anderson GF. Alzheimer's disease under managed care: implications from Medicare utilization and expenditure patterns. J Am Geriatr Soc 1998 (June); 46:762-70. PMID: 9625195.
4. **Weiner M**, Gress T, Thiemann DR, Jenckes M, Reel SL, Mandell SF, Bass EB. Contrasting views of physicians and nurses about an inpatient computer-based provider order-entry system. J Am Med Inform Assoc 1999; 6:234-44.
5. McDonald CJ, **Weiner M**, Hui SL. Deaths due to medical errors are exaggerated in Institute of Medicine report. JAMA 2000; 284:93-95.
6. **Weiner M**, Schadow G, Lindbergh D, Warvel J, Abernathy G, Dexter P, McDonald CJ. Secure Internet video conferencing for assessing acute medical problems in a nursing facility. Proc AMIA Symp 2001; 751-55 (November).
7. Srinivasan M, Weiner M, Breitfeld PP, Brahmi F, Dickerson KL, Weiner G. Early introduction of an evidence-based medicine course to preclinical medical students. J Gen Intern Med 2002 (January); 17:58-65. Available at https://doi.org/10.1046/j.1525-1497.2002.10121.x. PMID: 11903776. PMCID: PMC1494995.
8. **Weiner M**, Schadow G, Lindbergh D, Warvel J, Abernathy G, Perkins SM, Dexter PR, McDonald CJ. Conducting a study of Internet-based video conferencing for assessing acute medical problems in a nursing facility. Proc AMIA Symp 2002; 874-78 (November). PMID: 12463950. PMCID: PMC2244471.
9. McDonald CJ, Overhage JM, Dexter PR, Barnes M, Suico JG, **Weiner M**, Schadow G, Abernathy G, Tierney W, Blevins L, Lemmon L, Glazener T, Cassidy P, Xu D, Geng M, Porterfield B, Tucker M, Edwards M, Hook J, Clifford J, Lindbergh D, Belsito A, Williams B, Warvel J, Warvel J. The Regenstrief Medical Record System 2002: focus on the Medical Gopher clinical workstation. Proc AMIA Symp 2002; 1216 (November).
10. **Weiner M**, Fan M-Y, Johnson BA, Kasper JD, Anderson GF, Fried LP. Predictors of health resource use by disabled older female Medicare beneficiaries living in the community. J Am Geriatr Soc 2003 (March); 51(3):371-379.
11. **Weiner M**, Stump TE, Callahan CM, Lewis JN, McDonald CJ. A practical method of linking data from Medicare claims and a comprehensive electronic medical records system. Int J Med Inf 2003; 71 (1):57-69 (August).

12. **Weiner M**, Callahan CM, Tierney WM, Overhage JM, Mamlin B, Dexter PR, McDonald CJ. Using information technology to improve the healthcare of older adults. Ann Intern Med 2003; 139:430-436 (September). PMID: 12965971.
13. **Weiner M**, Schadow G, Lindbergh D, Warvel, J, Abernathy G, Perkins SM, Fyffe J, Dexter PR, McDonald CJ. Clinicians' and patients' experiences and satisfaction with unscheduled, nighttime, internet-based video conferencing for assessing acute medical problems in a nursing facility. Proc AMIA Symp 2003 (November); 709-713. PMID: 14728265. PMCID: PMC1480309.
14. Clark DO, Tu W, **Weiner M**, Murray MD. Correlates of health-related quality of life among lower-income, urban adults with congestive heart failure. Heart & Lung: The Journal of Acute and Critical Care 2003 (Nov-Dec); 32(6):391-401.
15. Stroupe KT, Teal E, **Weiner M**, Gradus-Pizlo I, Brater DC, Murray MD. Healthcare and medication costs and use among older adults with heart failure. Am J Med 2004 (March 15); 116(7):443-450.
16. Murray MD, Young JM, Morrow DG, **Weiner M**, Tu W, Hoke SC, Clark DO, Stroupe KT, Wu J, Deer MM, Bruner-England TE, Sowinski KM, Smith FE, Oldridge NB, Gradus-Pizlo I, Murray LL, Brater DC, Weinberger M. Methodology of an ongoing, randomized, controlled trial to improve drug use for elderly patients with chronic heart failure. American Journal of Geriatric Pharmacotherapy 2004 (March); 2(1):53-65.
17. Morrow D, **Weiner M**, Young J, Steinley D, Deer M, Young JM, Dunn S, McGuire P, Murray MD. Patient-centered instructions for medications prescribed for the treatment of heart failure. American Journal of Geriatric Pharmacotherapy 2004 (March); 2(1):44-52.
18. Murray MD, Morrow DG, **Weiner M**, Clark DO, Tu W, Deer MM, Brater DC, Weinberger M. A conceptual framework to study medication adherence in older adults. American Journal of Geriatric Pharmacotherapy 2004 (March); 2(1):36-43.
19. **Weiner M**, Schadow G, McDonald C. Camera on call: videoconferencing between nursing home residents and off-site clinicians. American Journal of Nursing 2004; 104(12):44-45 (December).
20. Subramanian U, **Weiner M**, Gradus-Pizlo I, Wu J, Tu W, Murray MD. Patient perception and provider assessment of severity of heart failure as predictors of hospitalization. Heart & Lung 2005; 34:89-98.
21. **Weiner M**, Stump TE, Callahan CM, Lewis JN, McDonald CJ. Pursuing integration of performance measures into electronic medical records: beta adrenergic receptor antagonist medications. Qual. Saf. Health Care 2005; 14:99-106.
22. Woodbridge PA, Mellor JP, **Weiner M**. Preliminary findings on the clinical utility of an unobtrusive home health monitoring system. Proc. International Conference on Human-Computer Interaction 2005 (July).
23. Laflamme MR, Wilcox DC, Sullivan J, Schadow G, Lindbergh D, Warvel J, Buchanan H, Ising T, Abernathy G, Perkins SM, Daggy J, Frankel RM, Dexter P, McDonald CJ, **Weiner M**. A pilot study of usefulness of clinician-patient videoconferencing for making routine medical decisions in the nursing home. J Am Geriatr Soc 2005 (August); 53 (8):1380-1385. Available at

<http://dx.doi.org/10.1111/j.1532-5415.2005.53422.x> (08 June 2005). PMID: 16078965.

24. Morrow DG, **Weiner M**, Young J, Steinley D, Deer M, Murray MD. Improving medication knowledge among older adults with heart failure: a patient-centered approach to instruction design. Gerontologist 2005 (August); 45:545-552.
25. Amarasingham R, Diener-West M, **Weiner M**, Lehmann H, Herbers JE, Powe NR. Clinical information technology capabilities in four U.S. hospitals: testing a new structural performance measure. Med Care 2006 (March); 44(3):216-224.
26. **Weiner M**, Biondich P. The influence of information technology on patient-physician relationships. J Gen Intern Med 2006 (January); 21:S35–39. Available at <http://dx.doi.org/10.1111/j.1525-1497.2006.00307.x>. PMCID: PMC1484834. PMID: 16405708.
27. Stroupe KT, Teal EY, Tu W, **Weiner M**, Murray MD. Association of refill adherence and health care use among adults with hypertension in an urban health care system. Pharmacotherapy 2006 (June); 26(6):779-89.
28. **Weiner M**, Quwatli Z, Perkins AJ, Lewis JN, Callahan CM. Limitation of a single clinical data source for measuring physicians' performance on quality indicators. J Am Geriatr Soc 2006 (Aug); 54(8):1256-1260.
29. Morrow D, Clark D, Tu W, Wu J, **Weiner M**, Steinley D, Murray MD. Correlates of health literacy in patients with chronic heart failure. Gerontologist 2006; 46:669-676. PMID: 17050758.
30. Morrow DG, **Weiner M**, Steinley D, Young J, Murray MD. Patients' health literacy and experience with instructions: influence preferences for heart failure medication instructions. J Aging Health 2007 (Aug); 19(4):575-93.
31. Boustani M, Munger S, Beck R, Campbell N, **Weiner M**. A gero-informatics tool to enhance the care of hospitalized older adults with cognitive impairment. Clinical Interventions in Aging 2007; 2(2):247-253.
32. Bharmal MF, **Weiner M**, Sands LP, Xu H, Craig BA, Thomas J. Impact of patient selection criteria on prevalence estimates and prevalence of diagnosed dementia in a Medicaid population. Alzheimer Disease & Associated Disorders 2007 (Apr-Jun); 21(2):92-100.
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